KINGSTON HYDRO CORPORATION

1211 John Counter Blvd PO Box 790 Kingston ON Canada K7L 4X7 Telephone: 613 546-1181 Fax: 613 542-1463

November 6, 2008

Kirsten Walli Ontario Energy Board 2300 Yonge Street, 27th Floor P.O. Box 2319 Toronto, Ontario, M4P 1E4

Re: 2009 Incentive Regulation Mechanism Distribution Rate Adjustments Kingston Hydro Corporation - Licence No. ED-2003-0057 Docid No. EB-2008-0191 Kingston APPL CovLtr 20081106

Dear Ms. Walli:

Kingston Hydro Corporation is applying for 2009 Electrical Distribution Rates Adjustments on the basis of the Cost of Capital and 2nd Generation Incentive Regulation Mechanism ("2GIRM") policies as set out by the Ontario Energy Board in the 2GIRM Report dated December 20, 2006, and in subsequent relevant Board Decisions.

Please find enclosed two hard copies of Kingston Hydro Corporation's 2009 Electrical Distribution Rates Adjustment Application. As well this application has now been submitted through the RESS filing system.

Kingston Hydro Corporation's Rate Adjustment submission follows the guidelines set by the Ontario Energy Board. The rate adjustments applied for are those generated by the completed 2009 2nd Generation IRM Model and Manager's Summary. As President and Chief Executive Officer of Kingston Hydro Corporation, I request that this submission be approved as filed.

Yours truly,

J.A. Keech, President & CEO Kingston Hydro Corporation

Enclosures:

- Two (2) hard copies of the 2009 EDR Application consisting of Manager's Summary and the completed 2009 2GIRM Model.
- One CD ROM containing:
 - 2009 EDR Application in PDF document
 - Completed 2GIRM Excel Model in separate non-PDF document

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Re: 2009 Incentive Regulation Mechanism Distribution Rate Adjustments Kingston Hydro Corporation - Licence No. ED-2003-0057 Docid No. EB-2008-0191 Kingston_APPL_IRM_20081106

Manager's Summary

1. Introduction

Kingston Hydro Corporation, Licence No. ED-2003-0057, is applying for 2009 Electrical Distribution Rates Adjustments on the basis of the Cost of Capital and 2nd Generation Incentive Regulation Mechanism ("2GIRM") policies as set out by the Ontario Energy Board in the 2GIRM Report dated December 20, 2006, and in subsequent relevant Board Decisions. Kingston Hydro Corporation is seeking approval for 2009 Rate Adjustments as laid out by the completed 2009 2nd Generation IRM Model (attached) and this Manager's Summary.

2. Board-Approved 2008 EDR Tariff Sheet and 2006 EDR Model Inputs

All 2008 EDR (IRM) rate classifications, rates and charges have been entered into the 2009 2GIRM Model exactly as indicated on the Board-Approved 2008 Tariff of Rates and Charges with one exception; the rate description for Standby Power – APPROVED ON AN INTERIM BASIS.

In Sheet C6.1 Curr Rates & Chgs Unique, the rate description that exactly matches Kingston Hydro's approved rate description for "Standby Power – APPROVED ON AN INTERIM BASIS" is not available in the drop-down list. The rate description that most closely matches has been chosen. The description from Kingston Hydro Corporation's approved 2008 Tariff Sheet that should be entered in Sheet C6.1 is as follows:

"Standby Charge – for a month where standby power is not provided, the charge is based on the applicable General Service 50 to 4,999 kW or Large Use Distribution Volumetric Charge applied to the contracted amount (e.g. nameplate rating of generation facility)."

All required Board-Approved 2006 EDR model information and corresponding PILS spreadsheet information has been entered into the 2009 2GIRM Model.

3. Smart Meter Adder

Kingston Hydro Corporation's 2008 Board-Approved smart meter adder to be applied to all metered customers is \$0.26 per month. Kingston Hydro Corporation is not planning

to start a smart meter program in 2009 and so is applying for the continuation of the 2008 smart meter rate adder for 2009. This smart meter adder of \$0.26 has been entered into Sheet J1.1 Smart Meters Rate Adder of the 2009 2GIRM Model. Kingston Hydro Corporation intends to address the future steps to be taken in order to mitigate future rate impacts related to the implementation of smart meters in the upcoming 2010 cost of service rate application.

4. Adjustment for Transition to Common Deemed Capital Structure (K-Factor)

Kingston Hydro Corporation's K-factor calculated by the 2009 2GIRM Model is -0.4%.

5. Distributor Retail Transmission Rates

On October 22, 2008, the Board issued Guidelines for adjusting the Retail Transmission Service Rates ("RTSR"). As per the Guidelines for the 2009 rate year for distributors that file incentive regulation applications, Kingston Hydro Corporation has adjusted the RTSRs for the 2009 rate year based only on the specific changes in the connection and network rates determined in the uniform transmission rates ("UTR") proceeding. Kingston Hydro Corporation has calculated the percentage change to RTSRs using the same methodology that The Panel determined appropriate for the RTSR adjustments made for all distributors as part of the 2008 IRM applications. The percentage change in the RTSRs have been calculated, and are, as follows:

- Percentage Change in RTSR Network Service Rate = (new UTR Network)/(old UTR Network) 1 = (\$2.57)/(\$2.31) 1 = 11.3% increase
- Percentage change in RTSR Line and Transformation Connection Service Rate = (new UTR Line Connection + new UTR Transformation Connection)/(old UTR Line Connection + old UTR Transformation Connection) -1 = (\$0.70 + \$1.62)/(\$0.59 + \$1.61) - 1 = 5.5% increase

The percentage change in the RTSRs have been inputted into the appropriate "L" sheets of the 2009 2GIRM Model.

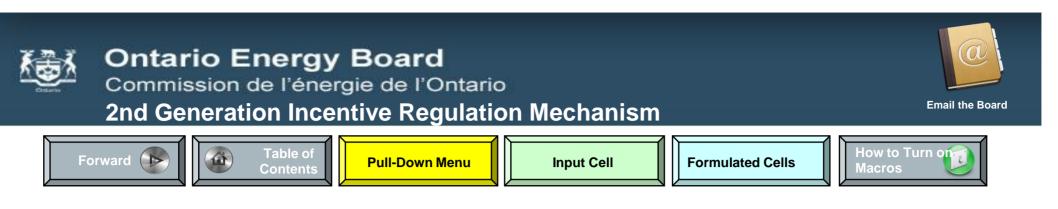
9. Rate Implementation

Rate changes will be implemented on a pro-rated basis, which is, consumption prior to May 1, 2009 will be billed at the current rates and consumption occurring May 1, 2009 and after will be billed at the new rates.

7. Submission Guidelines

Kingston Hydro Corporation Rate Adjustment submission follows the guidelines set by the Ontario Energy Board. The rate adjustments applied for are those generated by the completed 2009 2GIRM Model and this Manager's Summary.

Attachment: Completed 2009 2GIRM Model



Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled. For best viewing, set your screen resolution to 1280 by 960 pixels

Applicant Name	Kingston Hydro Corporation
Applicant Service Area	
OEB Application Number	EB-2008-0191
LDC Licence Number	ED-2003-0057
Notice Publication Language	English/French
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
RTSR - Low Voltage	No
Contact Information	
Name:	Sherry Gibson
Title:	Rates and Revenue Analyst
Phone Number:	613.546.1181 ext 2383
E-Mail Address:	sgibson@utilitieskingston.com

Please Note:

In the event of an inconsistency between this model and any element of the December 20, 2006 "Report of the Board on Cost of Capital and 2nd Generation Incentive Regulation of Ontario's Electricity Distributors", the Report governs.

Copyright:

This IRM adjustment model is protected by copyright and is being made available to you solely for the purpose of preparing or reviewing an IRM adjustment 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 or reviewing an IRM adjustment application, you must ensure that the person understands and agrees to the restrictions noted above.

A1.1 LDC Information

<u> </u>	Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email the Board
Previo	us Forward Forward Contents Current Current Tariff Sheet Proposed Tariff Sheet Contents	Bill Impacts Generator

Sheet Name	Purpose of Sheet	
A1.1 LDC Information	Enter LDC Data	
A2.1 Table of Contents	Table of Contents	
B1.1 Curr&Appl Rt Class General	Set up Tariff Sheet Rate Classes - General	
B2.1 Curr&Appl Rt Class Unique	Set up Tariff Sheet Rate Classes - Unique	
C1.1 Smart Meters Rate Adder	Enter Smart Meter Rate Adder	
C2.1 Smart Meter Cost Recovery		0
C2.2 Regulatory Asset Recovery		0
C2.3 LV Wheeling		0
C3.1 Curr Rates & Chgs General	Enter Current Tariff Sheet Rates - General Rate Classes	
C6.1 Curr Rates & Chgs Unique	Enter Current Tariff Sheet Rates - Unique Rate Classes (if applicable)	
C7.1 Base Dist Rates Gen	Calculation of Base Distribution Rates - General Rate Classes	
C8.1 Base Dist Rates Unique	Calculation of Base Distribution Rates - Unique Rate Classes	
D1.1 K-factor Adjustment Wrksht	Enter 2006 EDR K-Factor Adjustment Data	
D1.2 K-factor Adjustment - Gen	Calculation of Adjustment to Rates for K-Factor - General Rate Class	
D1.3 K-factor Adjustment - Uniq	Calculation of Adjustment to Rates for K-Factor - Unique Rate Class	
D2.1 Federal Tax Adjust Wrksht	Enter Federal Tax Adjustment Data	
D2.2 Federal Tax Adjustment Gen	Calculation of Adjustment to Rates for Federal Taxes - General Rate Classes	
D2.3 Federal Tax Adjustment Unq	Calculation of Adjustment to Rates for Federal Taxes - Unique Rate Classes	
E1.1 Rate Reb Base Dist Rts Gen	Calculation of Rates before Price Cap Adjustment - General Rate Classes	
E2.1 Rate Reb Base Dist Rts Ung	Calculation of Rates before Price Cap Adjustment - Unique Rate Classes	
F1.1 Price Cap Adjustmnt Wrksht	Enter Price Cap Adjustment Data	
F1.2 Price Cap Adjustment - Gen	Calculation of Adjustment to Rates for Price Cap Adjustment - General Rate Classes	
F1.3 Price Cap Adjustment - Unq	Calculation of Adjustment to Rates for Price Cap Adjustment - Unique Rate Classes	
G1.1 Aft PrcCp Base Dst Rts Gen	Base Distribution Rates after Price Cap Adjustment - General Rate Class	
G2.1 AftPrcCap Bas Dst Rts Uniq	Base Distribution Rates after Price Cap Adjustment - Unique Rate Class	
J1.1 Smart Meters Rate Adder	Enter Proposed Tariff Sheet Smart Meter Rate Adder	
J2.1 Smart Meter Cost Recovery		0
J2.2 Regulatory Asset Recovery		0
J2.3 LV Wheeling		0
K1.1 App For Dist Rates Gen	Calculation of Proposed Distribution Rates - General Rate Classes	
K2.1 App For Dist Rates Uniq	Calculation of Proposed Distribution Rates - Unique Rate Classes	
L1.1 Curr&Appl For TX Network	To input adjustment changes for Retail Transmission Network Rates General	
L1.2 Curr&Appl For TX Net Uniq	To input adjustment changes for Retail Transmission Network Rates Unique	
L2.1 Curr&Appl For TX Connect	To input adjustment changes for Retail Transmission Connection Rates General	
L2.2 Curr&Appl For TX Conn Uniq	To input adjustment changes for Retail Transmission Connection Rates Unique	
N1.1 Appl For Mthly R&C General	Monthly Rates and Charges - General Rate Classes	
N2.1 Appl For Mthly R&C Unique	Monthly Rates and Charges - Unique Rate Classes	
N3.1 Curr&Appl For Loss Factor	Enter Loss Factors From Current Tariff Sheet	
O1.1 Sum of Chgs To MSC&DX Gen	Shows Summary of Changes To General Service Charge and Distribution Volumetric Charge	
O1.2 Sum of Chgs To MSC&DX Uniq	Shows Summary of Changes To Unique Service Charge and Distribution Volumetric Charge	
O2.1 Calculation of Bill Impact	Bill Impact Calculations	
P1.1 Curr&Appl For Allowances	Enter Allowances from Current Tariff Sheets	
P2.1 Curr&Appl For Spc Srv Chg	Enter Specific Service Charges from Current Tariff Sheets	
P3.1 Curr&Appl For Rtl Srv Chg	Enter Retail Service Charges from Current Tariff Sheets	
<u>Sheet1</u>	#N/A	

A2.1 Table of Contents



Ontario Energy Board



Commission de l'énergie de l'Ontario

2nd Generation Incentive Regulation Mechanism



Instructions

Using the pull-down list in column C and D, choose the general classes that match those on your Board-Approved 2008 Tariff of Rates and Charges.

In column E, indicate whether the class is NEW, CONTINUING, OR DISCONTINUING.

(If a Rate Classification needs to be added to the pull-down list, please contact the Board.)

Rate Group	Rate Class	Applied for Status	Fixed Metric	Vol Metric
RES	Residential	Continuing	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Continuing	Customer - 12 per year	kWh
GSGT50	General Service 50 to 4,999 kW	Continuing	Customer - 12 per year	kW
LU	Large Use	Continuing	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Continuing	Customer -12 per year	kWh
SL	Street Lighting	Continuing	Connection - 12 per year	kW
NA	Rate Class 7	NA	NA	NA
NA	Rate Class 8	NA	NA	NA
NA	Rate Class 9	NA	NA	NA
NA	Rate Class 10	NA	NA	NA
NA	Rate Class 11	NA	NA	NA
NA	Rate Class 12	NA	NA	NA
NA	Rate Class 13	NA	NA	NA
NA	Rate Class 14	NA	NA	NA
NA	Rate Class 15	NA	NA	NA
NA	Rate Class 16	NA	NA	NA
NA	Rate Class 17	NA	NA	NA
NA	Rate Class 18	NA	NA	NA
NA	Rate Class 19	NA	NA	NA
NA	Rate Class 20	NA	NA	NA
NA	Rate Class 21	NA	NA	NA
NA	Rate Class 22	NA	NA	NA
NA	Rate Class 23	NA	NA	NA
NA	Rate Class 24	NA	NA	NA
NA	Rate Class 25	NA	NA	NA



Ontario Energy Board



Commission de l'énergie de l'Ontario

2nd Generation Incentive Regulation Mechanism

Previous Forward		Table of Contents	t	Proposed Tariff Sheet		Current & Proposed Tariff Sheets		Bill Impacts Generator
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Instructions

Using the pull-down list in column C and D, choose the unique classes that match those on your Board-Approved 2008 Tariff of Rates and Charges.

In column E, indicate whether the class is NEW, CONTINUING, OR DISCONTINUING.

Rate Group	Rate Class	Applied for Status	Fixed Metric	Vol Metric
USB	Standby Power - APPROVED ON AN INTERIM BASIS	Continuing	Customer - 12 per year	kW
NA	Rate Class 27	NA	NA	NA
NA	Rate Class 28	NA	NA	NA
NA	Rate Class 29	NA	NA	NA
NA	Rate Class 30	NA	NA	NA
NA	Rate Class 31	NA	NA	NA
NA	Rate Class 32	NA	NA	NA
NA	Rate Class 33	NA	NA	NA
NA	Rate Class 34	NA	NA	NA
NA	Rate Class 35	NA	NA	NA



Ontario Energy Board

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Previous	Forward	Table of Contents	Current Tariff Sheet		Proposed Tariff Sheet		Current & Proposed Tariff Sheets	Bill Impacts Generator

Instructions

The smart meter plan rate adder is a monthly service charge for metered customers equivalent to an amount of \$0.30 per month per residential customer for utilities that do not have a plan. A different amount applied to utilities who had a smart meter plan that was modified in accordance with the Decision with Reasons RP-2005-0020 / EB-2005-0529.

Please identify the rate adder in cell D28. For most utilities, the rate adder can be located in the Board-approved 2008 IRM model, worksheet "8. Addback of Smart Meter Amt", column D.

Rate Adder	Smart Meters Rate Adder
Applied for Status	Continuing
Metric Applied To	Metered Customers
Method of Application	Uniform Service Charge
Uniform Service Charge Amount	0.260000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.260000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.260000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	Yes	0.260000	Customer - 12 per year	0.000000	kW
Large Use	Yes	0.260000	Customer - 12 per year	0.000000	kW

Rate Rider	Smart Meter Cost Recovery				
Sunset Date	DD/MM/YYYY				
Metric Applied To	Metered Customers				
Method of Application	Uniform Service Charge				
Uniform Service Charge Amount	0.000000				
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential General Service Less Than 50 kW General Service 50 to 4,999 kW Large Use	Yes Yes Yes Yes	0.000000 0.000000 0.000000 0.000000	Customer - 12 per year Customer - 12 per year Customer - 12 per year Customer - 12 per year	0.000000 0.000000 0.000000 0.000000	kWh kWh kW kW

Rate RiderRegulatory Asset RecoverySunset DateDD/MM/YYYYMetric Applied ToAll CustomersMethod of ApplicationDistinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Large Use	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

Rate Rider	LV Wheeling
Sunset Date	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Large Use	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



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2nd Generation Incentive Regulation Mechanism

Instructions

Enter your Board-Approved 2008 Tariff of Rates and Charges for all General Classes

Rate Class Residential

Rate Description	<u>Metric</u>	Rate
Service Charge	\$	10.44
Distribution Volumetric Rate	\$/kWh	0.0126
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service Less Than 50 kW

Rate Description	Metric	Rate
Service Charge	\$	23.79
Distribution Volumetric Rate	\$/kWh	0.0100
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0038
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service 50 to 4,999 kW

Rate Description	Metric	Rate
Service Charge	\$	235.74
Distribution Volumetric Rate	\$/kW	1.8056
Retail Transmission Rate – Network Service Rate	\$/kW	1.7040
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6438
	\$/kW	0.0000
	\$/kW	0.0000
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Large Use

Rate Description	Metric	Rate
Service Charge	\$	3,887.21
Distribution Volumetric Rate	\$/kW	0.9920
Retail Transmission Rate – Network Service Rate	\$/kW	2.0533
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9808
	\$/kW	0.0000
	\$/kW	0.0000
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge	\$	9.76
Distribution Volumetric Rate	\$/kWh	0.0121
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052

Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Street Lighting

Rate Description Metric	Rate
Service Charge (per connection) \$	0.87
Distribution Volumetric Rate \$/kW	3.9999
Retail Transmission Rate – Network Service Rate \$/kW	1.2309
Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW	1.1874
Wholesale Market Service Rate \$/kWh	0.0052
Rural Rate Protection Charge \$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable) \$	0.25

C3.1 Curr Rates & Chgs General



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2nd Generation Incentive Regulation Mechanism



Instructions

Enter your Board-Approved 2008 Tariff of Rates and Charges for the Unique classes

Rate Class

Standby Power - APPROVED ON AN INTERIM BASIS

Rate Description	Metric	Rate
Service Charge	\$	0.00
Standby Charge – for a month where standby power is not provided. The		
charge is applied to the contracted amount (e.g. nameplate rating of		
generation facility).	\$/kW	0.0000
Retail Transmission Rate – Network Service Rate	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service		
Rate	\$/kW	0.0000

C6.1 Curr Rates & Chgs Unique



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Bill Impacts

2nd Generation Incentive Regulation Mechanism

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Instructions

No input required.

The sheet provides a breakdown for the determination of "Current Base Rates" for all general classes.

Service Charge

<u>Class</u>	Metric	Current Rates	Smart Meters Rate Adder	Current Base Rates
Residential	Customer - 12 per year	10.440000	0.260000	10.180000
General Service Less Than 50 kW	Customer - 12 per year	23.790000	0.260000	23.530000
General Service 50 to 4,999 kW	Customer - 12 per year	235.740000	0.260000	235.480000
Large Use	Customer - 12 per year	3,887.210000	0.260000	3,886.950000
Unmetered Scattered Load	Customer -12 per year	9.760000	0.000000	9.760000
Street Lighting	Connection - 12 per year	0.870000	0.000000	0.870000

Distribution Volumetric Rate

<u>Class</u>	Metric	Current Rates	Smart Meters Rate Adder	Current Base Rates
Residential	kWh	0.012600	0.000000	0.012600



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2nd Generation Incentive Regulation Mechanism



No input required.

The sheet provides a breakdown for the determination of "Current Base Rates" for all unique classes.

Service Charge

Class	<u>Metric</u>	Current Rates	Current Base Rates
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000

Distribution Volumetric Rate

Class	<u>Metric</u>	Current Rates	Current Base Rates
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000







Capital Structure Transition

Size of Utility (Rate Base)

Year	Small [\$0, \$100M)	Med-Small [\$100M,\$250]		Med-Large [\$250M,\$1E		Large >=\$1B	
	Debt	Equity	Debt	Equity	Debt	Equity	Debt	Equity
2007	50.0%	50.0%	55.0%	45.0%	60.0%	40.0%	65.0%	35.0%
2008	53.3%	46.7%	57.5%	42.5%	60.0%	40.0%	62.5%	37.5%
2009	56.7%	43.3%	60.0%	40.0%	60.0%	40.0%	60.0%	40.0%
2010	60.0%	40.0%	60.0%	40.0%	60.0%	40.0%	60.0%	40.0%

Cost of Capital parameters

ROE Debt Rate	A 9.00 % B 6.57 %	(Board Approved 2006 EDR Model, Sheet 3-2, C (Board Approved 2006 EDR Model, Sheet 3-2, C	,
Rate Base Size of Utility	C \$ D Small	27,792,554 (Board Approved 2006 EDR Mode	el, Sheet 3-1, Cell F21)
Deemed Capital Structure			
2006 2008 2009 Cost of Capital 2006 2008 2009	Debt E1 50.0% F1 53.3% F1.2 56.7% G 7.785 H 7.70 H1 7.62	46.7% F2 Based on C , cop	bies the deemed D/E from row "2007" of the table bies the deemed D/E from row "2008" of the table bies the deemed D/E from row "2009" of the table Weighted Average Cost of capital
Return on Rate Base 2006 2008 2009	I \$ J \$ J1 \$	2,163,650.33 = C X G / 100 2,141,363.48 = C X H / 100 2,118,401.27 = C X H1 / 100	

Distribution Expenses and Revenue Requirement (before PILs)



Transformer Allowance Credit		М	\$ 199,8	(Board Approved 2006 EDR Model, Sheet 6-3, Cell "Total" in Row R120)
Revenue Requirement (before PILs) 2006 2008 2009	N \$ O \$ O2 \$	9,314,494.3 9,292,207.4 9,269,245.2	8 = J + K	
Target Net Income (EBIT) 2006 \$ 2008 \$ \$ 2009 \$ \$	$\begin{array}{c} 1,250,664.93 \\ 1,168,121.04 \\ 1,083,075.83 \end{array} \begin{array}{c} P1 = I - P2 \\ Q1 = J - Q \\ Q1.2 = J1 \end{array}$	Q2		
Interest Expense 2006 \$ 2008 \$ 2009 \$	$\begin{array}{c} 912,985.40 \\ 973,242.44 \\ \textbf{Q2} = \textbf{C} \\ \textbf{X} \\ 1,035,325.44 \\ \textbf{Q2.2} = \textbf{C} \end{array}$	(B X F1 / 100)		
PILs Tax Rate R	36.12 % (Board	Approved 2006 PILs Mc	odel, Sheet "Test Year PILS, Tax Pro	ovision", Cell D14)
Large Corporation Tax Allowance (if applicable)	- grossed up	\$	s	(Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D31)
OCT (Rate Base less \$10,000,000 X 0.30%)		\$	69,807 T	(Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D30)
PILs Allowance		\$	917,092 U	(Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D33)
Taxable Income	2006 2008 2009	\$ \$ \$	1,498,466AC1,468,651AD1,437,933AD1	(Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D11) = AC + (Q1 - P1) * (R / 100) = AC + (Q1.2 - P1) * (R / 100)
Federal Tax (grossed up)	2006 2008 2009	\$ \$\$	847,285 V 830,427 W 813,058 W1	= AC * (R / 100) / (1 - R / 100) = AD * (R / 100) / (1 - R / 100) = AD1 * (R / 100) / (1 - R / 100)

Base Revenue Requirement Adjustment (including PILs)

Revenue Requirement (less LCT)		(LCT is remo	oved as it was removed in from rates in 2007 EDR)
2006	\$ 10,231,586.74	X	= N + V + T
2008	\$ 10,192,441.52	Y	= O + W + T
2009	\$ 10,152,110.09	Y2	= O2 + W + T

Base Revenue Requirement (plus transformer allowance credit)

(Transformer allowance credit needs to be added onto revenue requirement for full rate recovery - similar to LCT calculation in 2007 EDR)

2006 2008 2009		\$ \$ \$	9,942,262.00 9,903,116.78 9,862,785.35	AA1	= L + M = Z + (Y - X) = Z + (Y2 - X)
Difference	2008 2009	\$ - \$ -	39,145.22 40,331.43		= AA1 - Z = AA1.2 - AA1
K-factor	2008 2009		-0.4%		= AA2 / Z = AA2.2 / AA1

D1.1 K-factor Adjustment Wrksht

Commission c	nergy Board le l'énergie de l'Ont on Incentive Regi Table of Contents		Proposed Current	& Proposed	il the Board
Instructions					
This workshoot applies the 2000) K. Easter adjustment from	Shoot D1 1			
This worksheet applies the 2009	K-ractor adjustment from	i Sheet DT.I	to all general classes.		
No input required.					
Rate Rebalancing Adjustment	K-factor Adjustment - General				
Metric Applied To	All Customers				
Method of Application	Both Uniform%		Uniform Volumetric Charge Percent	-0.400% kWh	
Uniform Service Charge Percent	-0.400%		onnorm volumento onarge i crocin	-0.400% kW	
Monthly Service Charge					
Class	Metric	Base Rate	To This Class	<u>% Adjustment</u>	Adj To Base
Residential	Customer - 12 per year	10.180000	Yes	-0.400% -	0.040720
General Service Less Than 50 kW	Customer - 12 per year	23.530000	Yes	-0.400% -	0.094120
General Service 50 to 4,999 kW	Customer - 12 per year	235.480000	Yes	-0.400% -	0.941920
Large Use	Customer - 12 per year	3886.950000	Yes	-0.400% -	15.547800
Unmetered Scattered Load	Customer -12 per year	9.760000	Yes	-0.400% -	0.039040
Street Lighting	Connection - 12 per year	0.870000	Yes	-0.400% -	0.003480
Volumetric Distribution Charge					
Class	Metric	Base Rate	<u>To This Class</u>	<u>% Adjustment</u>	Adj To Base
Residential	kWh	0.012600	Yes	-0.400% -	0.000050
General Service Less Than 50 kW	kWh	0.010000	Yes	-0.400% -	0.000040
General Service 50 to 4,999 kW	kW	1.805600	Yes	-0.400% -	0.007222
Large Use Unmetered Scattered Load	kW kWh	0.992000 0.012100	Yes Yes	-0.400% - -0.400% -	0.003968 0.000048
	K V V I I	0.012100	162	-0.400% -	0.000048

Yes

-0.400%

-

0.016000

3.999900

kW

Street Lighting

• Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism • Email t • Previous Forward								
Instructions								
This worksheet applies the 2009 K-Factor ad	justment from Sheet D1.1	to all unique	e classes.					
No input required.								
Rate Rebalancing Adjustment	K-factor Adjustment - Unique							
Metric Applied To	All Customers							
Method of Application	Both Uniform%							
Uniform Service Charge Percent	-0.400%	U	niform Volumetric Charge Percent	-0.400% kW -0.400% kW				
Monthly Service Charge								
			T T i i i					
Class Standby Power - APPROVED ON AN INTERIM BASIS	<u>Metric</u> Customer - 12 per year	Base Rate 0.000000	<u>To This Class</u> Yes	<u>% Adjustment</u> -0.400%	Adj To Base 0.000000			
Volumetric Distribution Charge								
<u>Class</u>	Metric	Base Rate	To This Class	<u>% Adjustment</u>	<u>Adj To Base</u>			
Standby Power - APPROVED ON AN INTERIM BASIS	kW	0.000000	Yes	-0.400%	0.000000			

			Current & Proposed Tariff Sheets	Email the Board
Instructions This worksheet derives the 2009 Federal Tax Rate Adjustment Fac	ctor.			
No input required.				
From 2006 PIL's Model	2006		2008	2008 Adjustment
2006 Regulatory Taxable Income (K-Factor Cell H87)	1,498,466	А	1,498,466	
2006 Corporate Income Tax Rate (K-Factor Cell E79)	36.12%	в	33.50%	
Corporate PILs/Income Tax Provision for Test Year	541,246	C = A * B	501,986	

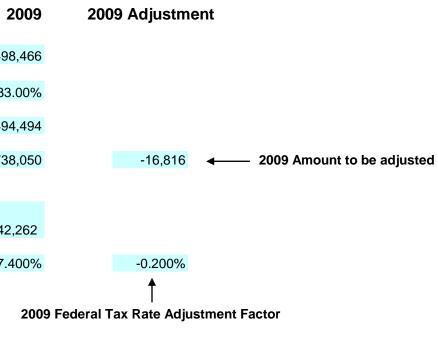
Income Tax (grossed-up)

From 2006 EDR Model

2006 EDR Base Revenue Requirement From Distribution Rates (K-Factor Cell E105)

Grossed up taxes as a % of Revenue Requirement

1,498,466	А	1,498,466		1,498,466
36.12%	В	33.50%		33.00%
544.040		504 000		101 101
541,246	C = A * B	501,986		494,494
847,285	D = C / (1 -B)	754,866	-92,419	738,050
	/	,	,	,
9,942,262	E	9,942,262		9,942,262
0 5000/		7 00004	0.0000/	7 4000/
8.500%	F = D / E	7.600%	-0.900%	7.400%



Commission de 2nd Generation	nergy Board e l'énergie de l'Ontai on Incentive Regula Table of		chanism	Sheet Current & Pr	ronosod	Bill Impacts
Previous Forward	Contents	Tariff Sheet	Taini	Tariff Sh		Generator
Instructions This worksheet applies the 2009 No input required.	Federal Tax Rate Adjustmen	t Factor to a	all general classes.			
Rate Rebalancing Adjustment	Federal Tax Adjustment General					
Metric Applied To	All Customers					
Method of Application	Both Uniform%		Uniform Volumetric Charge Percent	-0.200% kWh		
Uniform Service Charge Percent	-0.200%					
Monthly Service Charge						
<u>Class</u>	<u>Metric</u>	Base Rate	To This Class	<u>% Adjustment</u>	<u>Adj To Base</u>	
Residential	Customer - 12 per year	10.180000	Yes	-0.200% -	0.020360	

Commission de l'éner 2nd Generation Incer	rgie de l'Ontario	Current	N	iff Sheet	rrent & Proposed Tariff Sheets	
revious i orwaru	Contents	Tariff Sheet			Tariff Sheets Genera	itor
Instructions This worksheet applies the 2009 Federal Tax No input required.	x Rate Adjustment Factor to	o all unique c	lasses.			
Rate Rebalancing Adjustment	Federal Tax Adjustment Unique					
Metric Applied To	All Customers					
Method of Application	Both Uniform%					
Uniform Service Charge Percent	-0.200%	Ur	iform Volumetric Charge Percent	-0.200% kW -0.200% kW		
Monthly Service Charge						
<u>Class</u>	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	Yes	-0.200%	0.000000	
Volumetric Distribution Charge						
	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	
Standby Power - APPROVED ON AN INTERIM BASIS	kW	0.000000	Yes	-0.200%	0.000000	



Bill Impacts

Generator



橋

This worksheet shows the adjustments to Base Rates prior to the application of the Price Cap Index for all general classes.

No input required.

Monthly Service Charge

<u>Class</u>	Metric	Base Rate	<u>K-factor Adjustment -</u> <u>General</u>	Federal Tax Adjustment General	Rate ReBal Base
Residential	Customer - 12 per year	10.180000	-0.040720	-0.020360	10.118920
General Service Less Than 50 kW	Customer - 12 per year	23.530000	-0.094120	-0.047060	23.388820
General Service 50 to 4,999 kW	Customer - 12 per year	235.480000	-0.941920	-0.470960	234.067120
Large Use	Customer - 12 per year	3,886.950000	-15.547800	-7.773900	3,863.628300
Unmetered Scattered Load	Customer -12 per year	9.760000	-0.039040	-0.019520	9.701440
Street Lighting	Connection - 12 per year	0.870000	-0.003480	-0.001740	0.864780

<u>Class</u>	Metric	Base Rate	K-factor Adjustment -	Federal Tax Adjustment	Rate ReBal Base	
01835	WELLIC	Dase Nale	<u>General</u>	<u>General</u>	Nate Ne Dai Dase	
Residential	kWh	0.012600	-0.000050	-0.000025	0.012525	
General Service Less Than 50 kW	kWh	0.010000	-0.000040	-0.000020	0.009940	
General Service 50 to 4,999 kW	kW	1.805600	-0.007222	-0.003611	1.794767	
Large Use	kW	0.992000	-0.003968	-0.001984	0.986048	
Unmetered Scattered Load	kWh	0.012100	-0.000048	-0.000024	0.012028	
Street Lighting	kW	3.999900	-0.016000	-0.008000	3.975900	



No input required.

Monthly Service Charge

Class	Metric	Base Rate	<u>K-factor Adjustment -</u> <u>Unique</u>	Federal Tax Adjustment Unique	Rate ReBal Base
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000	0.000000	0.000000

<u>Class</u>	Metric	Base Rate	K-factor Adjustment - Unique	Federal Tax Adjustment Unique	Rate ReBal Base
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000	0.000000	0.000000

Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email the Board
Previous Forward E Table of Contents Contents Current Tariff Sheet Current Current Contents	Bill Impacts Generator
Instructions	
This worksheet is a placeholder for the 2009 GDP-IPI amount that will be determine in the beginning of March 2009.	
Board staff will make the necessary adjustment to cell C22.	
No input required.	
Price Escalator (GDP-IPI) Average annual expected Productivity Gain (X) (GDP-IPI) - X	

2.1% 1.0% 1.1%

Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism Email the Board Image: Previous Forward							
Instructions							
This worksheet applies the Price	Cap Adjustment from Sheet	t F1.1 to all g	eneral classes.				
No input required.							
	Drice Con Adjustment, Consul						
Price Cap Adjustment	Price Cap Adjustment - General						
Metric Applied To	All Customers						
Method of Application	Both Uniform%		luiferne Melunestrie Oberne Denseut	4.4000(1-14/1-			
Uniform Service Charge Percent	1.100%	L L	Iniform Volumetric Charge Percent	1.100% kWh 1.100% kW			
Monthly Service Charge							
		– – – (
Class Residential	Metric	Base Rate 10.118920	<u>To This Class</u> Yes	<u>% Adjustment</u> 1.100%	Adj To Base 0.111308		
General Service Less Than 50 kW	Customer - 12 per year Customer - 12 per year	23.388820	Yes	1.100%	0.111308		
General Service 50 to 4,999 kW	Customer - 12 per year	234.067120	Yes	1.100%	2.574738		
Large Use	Customer - 12 per year	3863.628300	Yes	1.100%	42.499911		
Unmetered Scattered Load	Customer -12 per year	9.701440	Yes	1.100%	0.106716		
Street Lighting	Connection - 12 per year	0.864780	Yes	1.100%	0.009513		
Volumetric Distribution Charge							
<u>Class</u>	<u>Metric</u>	Base Rate	<u>To This Class</u>	<u>% Adjustment</u>	<u>Adj To Base</u>		
Residential	kWh	0.012525	Yes	1.100%	0.000138		
General Service Less Than 50 kW	kWh	0.009940	Yes	1.100%	0.000109		
General Service 50 to 4,999 kW	kW	1.794767	Yes	1.100%	0.019742		
Large Use	kW	0.986048	Yes	1.100%	0.010847		
Unmetered Scattered Load	kWh	0.012028	Yes	1.100%	0.000132		
Street Lighting	kW	3.975900	Yes	1.100%	0.043735		

F1.2 Price Cap Adjustment - Gen

Ontario Energy Commission de l'éner 2nd Generation Incer Previous	rgie de l'Ontario	lechanis Current Tariff Sheet		A Proposed Tariff Sheets	Email Bill Impacts Generator
Instructions					
This worksheet applies the Price Cap Adjust	ment from Sheet F1.1 to all	unique clas	ses.		
No input required.					
Price Cap Adjustment	Price Cap Adjustment - Unique				
Metric Applied To	All Customers				
Method of Application	Both Uniform%		niform Volumetric Charge Devest	4 4000/ 134/	L .
Uniform Service Charge Percent	1.100%		niform Volumetric Charge Percent	1.100% kW 1.100% kW	n
Monthly Service Charge					
	Metric	Base Rate	To This Class	<u>% Adjustment</u>	Adj To Base
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	Yes	1.100%	0.000000
Volumetric Distribution Charge					
<u>Class</u>	Metric	Base Rate	To This Class	<u>% Adjustment</u>	<u>Adj To Base</u>
Standby Power - APPROVED ON AN INTERIM BASIS	kW	0.000000	Yes	1.100%	0.000000



This worksheet shows the adjustments made to Base Rates after the application of the Price Cap Adjustment to all general classes.

No input required.

Monthly Service Charge

Class	Metric	Base Rate	Price Cap Adjustment - General	After Price Cape Base
Residential	<u>Customer - 12 per year</u>	<u>10.118920</u>	<u>0.111308</u>	<u>10.230228</u>
General Service Less Than 50 kW	<u>Customer - 12 per year</u>	<u>23.388820</u>	<u>0.257277</u>	<u>23.646097</u>
General Service 50 to 4,999 kW	<u>Customer - 12 per year</u>	<u>234.067120</u>	<u>2.574738</u>	<u>236.641858</u>
Large Use	<u>Customer - 12 per year</u>	<u>3863.628300</u>	<u>42.499911</u>	<u>3906.128211</u>
Unmetered Scattered Load	Customer -12 per year	<u>9.701440</u>	<u>0.106716</u>	<u>9.808156</u>
Street Lighting	Connection - 12 per year	<u>0.864780</u>	<u>0.009513</u>	<u>0.874293</u>

<u>Class</u>	Metric	Base Rate	Price Cap Adjustment - General	After Price Cape Base
Residential	kWh	0.012525	0.000138	0.012663
General Service Less Than 50 kW	kWh	0.009940	0.000109	0.010049
General Service 50 to 4,999 kW	kW	1.794767	0.019742	1.814509
Large Use	kW	0.986048	0.010847	0.996895
Unmetered Scattered Load	kWh	0.012028	0.000132	0.012160
Street Lighting	kW	3.975900	0.043735	4.019635



This worksheet shows the adjustments made to Base Rates after the application of the Price Cap Adjustment to all unique classes.

No input required.

Monthly Service Charge

<u>Class</u>	Metric	Base Rate	Price Cap Adjustment - Unique	After Price Cape Base
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000	0.000000

Class	Metric	Base Rate	Price Cap Adjustment - <u>Unique</u>	After Price Cape Base
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000	0.000000



Rate Adder	Smart Meters Rate Adder
Applied for Status	Continuing
Metric Applied To	Metered Customers
Method of Application	Uniform Service Charge
Uniform Service Charge Amount	0.260000

Rate Class	Applied to Class	<u>Fixed</u> Amount	Fixed Metric	<u>Vol</u> <u>Amount</u>	Vol Metric
Residential	Yes	0.260000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.260000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	Yes	0.260000	Customer - 12 per year	0.000000	kW
Large Use	Yes	0.260000	Customer - 12 per year	0.000000	kW

Rate Rider	Smart Meter Cost Recovery				
Sunset Date	DD/MM/YYYY				
Metric Applied To	Metered Customers				
Method of Application	Uniform Service Charge				
Uniform Service Charge Amount	0.000000				
Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential General Service Less Than 50 kW General Service 50 to 4,999 kW Large Use	Yes Yes Yes Yes	0.000000 0.000000 0.000000 0.000000	Customer - 12 per year Customer - 12 per year Customer - 12 per year Customer - 12 per year	0.000000 0.000000 0.000000 0.000000	kWh kWh kW kW

Rate RiderRegulatory Asset RecoverySunset DateDD/MM/YYYYMetric Applied ToAll CustomersMethod of ApplicationDistinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Large Use	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

Rate Rider	LV Wheeling
Sunset Date	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Large Use	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



Ontario Energy Board Commission de l'énergie de l'Ontario



2nd Generation Incentive Regulation Mechanism

Previous Forward Table of Contents Current Proposed Current & Proposed Tariff Sheet Tariff Sheet Tariff Sheet Tariff Sheet Tariff Sheet	Bill Impacts Generator
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Instructions

This worksheet shows the derivation of the Final distribution rates for all general classes.

No input required.

Monthly Service Charge

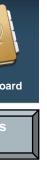
<u>Class</u>	Metric	Base Rate	Smart Meters Rate Adder	Final Base
Residential	Customer - 12 per year	10.230228	0.260000	10.490228
General Service Less Than 50 kW	Customer - 12 per year	23.646097	0.260000	23.906097
General Service 50 to 4,999 kW	Customer - 12 per year	236.641858	0.260000	236.901858
Large Use	Customer - 12 per year	3,906.128211	0.260000	3,906.388211
Unmetered Scattered Load	Customer -12 per year	9.808156	0.000000	9.808156
Street Lighting	Connection - 12 per year	0.874293	0.000000	0.874293

Class	Metric	Base Rate	Smart Meters Rate Adder	Final Base
Residential	kWh	0.012663	0.000000	0.012663
General Service Less Than 50 kW	kWh	0.010049	0.000000	0.010049
General Service 50 to 4,999 kW	kW	1.814509	0.000000	1.814509
Large Use	kW	0.996895	0.000000	0.996895
Unmetered Scattered Load	kWh	0.012160	0.000000	0.012160
Street Lighting	kW	4.019635	0.000000	4.019635

Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	a				
Forward Table of Contents Table of Contents Tariff Sheet Tariff Sheet Tariff Sheet	Bill Impacts Generator				
Instructions					
This worksheet shows the derivation of the Final distribution rates for all unique classes.					
No input required.					
Monthly Service Charge					
Class Metric Base Rate Final Base					
Standby Power - APPROVED ON AN INTERIM BASIS Customer - 12 per year 0.000000 0.000000					

<u>Class</u>	<u>Metric</u>	Base Rate	Final Base
Standby Power - APPROVED ON AN INTERIM BASIS	Customer - 12 per year	0.000000	0.000000

Commission de l' 2nd Generation In	énergie de l	'Ontario	chanism			Email the Board
Previous Forward	Table of Contents	Current Tariff Sheet	Propos Tariff Sh		Current & Proposed Tariff Sheets	Bill Impacts Generator
Purpose of this Worksheet : Uniform Transmission rates have chan	ged. This workshe	et is a placehol	der only at th	is time.		
Method of Application	Uniform Percentage					
Uniform Percentage	11.300%					
Rate Class Residential	Applied to Class Yes					
Rate Description Retail Transmission Rate – Network Service Rate	<u>Vol Metric</u> \$/kWh	Current Amount 0.004300	<u>% Adjustment</u> 11.300%	\$ Adjustment 0.000486	Final Amount 0.004786	
Rate Class General Service Less Than 50 kW Rate Description	Applied to Class Yes Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount	
Retail Transmission Rate – Network Service Rate	\$/kWh	0.003900	11.300%	0.000441	0.004341	
Rate Class General Service 50 to 4,999 kW	Applied to Class Yes					
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1.704000	% Adjustment 11.300%	\$ Adjustment 0.192552	Final Amount 1.896552	
Rate Class Large Use	Applied to Class Yes					
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 2.053300	% Adjustment 11.300%	\$ Adjustment 0.232023	Final Amount 2.285323	
Rate Class Unmetered Scattered Load	Applied to Class Yes					
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.004300	% Adjustment 11.300%	\$ Adjustment 0.000486	Final Amount 0.004786	
Rate Class	Applied to Class					
Street Lighting	Yes					
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1.230900	% Adjustment 11.300%	\$ Adjustment 0.139092	Final Amount 1.369992	





Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism

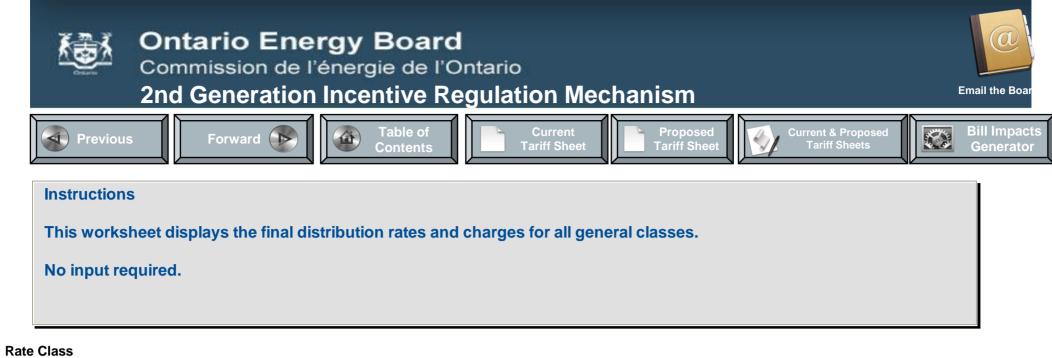
Method of Application	Uniform Percentage				
Uniform Percentage	11.300%				
Rate Class Standby Power - APPROVED ON AN INTERIM BASIS	Applied to Class Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount

Image: Addition of the second secon	Current Tariff Sheet	roposed riff Sheet	Current & Proposed Tariff	Email the Bill Impact	7
Method of Application	Uniform Percentage				
Uniform Percentage	5.500%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.004200	5.500%	0.000231	0.004431
Data Class	Applied to Ola				
Rate Class General Service Less Than 50 kW	Applied to Class Yes				
		0	0/ 4 11	ф л и · ·	
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kWh	Current Amount 0.003800	% Adjustment 5.500%	\$ Adjustment 0.000209	Final Amount 0.004009
Rate Class	Applied to Class				
General Service 50 to 4,999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.643800	% Adjustment 5.500%	0.090409	1.734209
Rate Class	Applied to Class				
Large Use	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.980800	5.500%	0.108944	2.089744
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.004200	5.500%	0.000231	0.004431
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.187400	5.500%	0.065307	1.252707



Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism

Method of Application	Uniform Percentage				
Uniform Percentage	5.500%				
Rate Class Standby Power - APPROVED ON AN INTERIM BASIS	Applied to Class Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount



Rate Class

Residential

Rate Description	Metric	Rate
Service Charge	\$	10.49
Distribution Volumetric Rate	\$/kWh	0.0127
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service Less Than 50 kW

Rate Description	Metric	Rate
Service Charge	\$	23.91
Distribution Volumetric Rate	\$/kWh	0.0100
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class General Service 50 to 4,999 kW

Rate Description	Metric	Rate
Service Charge	\$	236.90
Distribution Volumetric Rate	\$/kW	1.8145
Retail Transmission Rate – Network Service Rate	\$/kW	1.8966
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7342
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Large Use

Rate Description	Metric	Rate
Service Charge	\$	3,906.39
Distribution Volumetric Rate	\$/kW	0.9969
Retail Transmission Rate – Network Service Rate	\$/kW	2.2853
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.0897
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge	\$	9.81
Distribution Volumetric Rate	\$/kWh	0.0122
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Street Lighting

Rate Description

Metric Rate

N1.1 Appl For Mthly R&C General

Service Charge	\$	0.87
Distribution Volumetric Rate	\$/kW	4.0196
Retail Transmission Rate – Network Service Rate	\$/kW	1.3700
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.2527
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

N1.1 Appl For Mthly R&C General



Rate Class

Standby Power - APPROVED ON AN INTERIM BASIS

Rate Description	Metric	Rate
Service Charge	\$	0.00
Standby Charge – for a month where standby power is not provided. The		
charge is applied to the contracted amount (e.g. nameplate rating of		
generation facility).	\$/kW	0.0000
Retail Transmission Rate – Network Service Rate	\$/kW	0
Retail Transmission Rate – Line and Transformation Connection Service Ra	\$/kW	0

N2.1 Appl For Mthly R&C Unique



Ontario Energy Board Commission de l'énergie de l'Ontario

2nd Generation Incentive Regulation Mechanism



Previous Forward	Table of Contents	Proposed Tariff Sheet Current & Proposed Tariff Sheets	Bill Impacts Generator
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Instructions

Please enter the Total Loss Factors found on your current (Board-Approved) tariff schedule.

Note: Loss Factors must be entered in order for bill impacts to be calculated.

LOSS FACTORS

Current

1.0375

1.0174

1.0271

1.0073

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



This worksheet provides a summary of how the monthly service and volumetric charges are calculated for each general class

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Rates	10.44	0.0126
Less Rate Adders		
Smart Meters Rate Adder	0.26	0.0000
Rate Rebalancing Adj		
K-factor Adjustment - General	-0.04	-0.0001
Federal Tax Adjustment General	-0.02	0.0000
Price Cap Adj		
Price Cap Adjustment - General	0.11	0.0001
Smart Meters Rate Adder	0.26	0.0000
Applied For Rates	10.49	0.0127
	0.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Rates	23.79	0.0100
Less Rate Adders		
Smart Meters Rate Adder	0.26	0.0000
Rate Rebalancing Adj		
K-factor Adjustment - General	-0.09	0.0000
Federal Tax Adjustment General	-0.05	0.0000
Price Cap Adj		
Price Cap Adjustment - General	0.26	0.0001
Smart Meters Rate Adder	0.26	0.0000
Applied For Rates	23.91	0.0100
•	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$/kW
Current Rates	235.74	1.8056
Less Rate Adders		
Smart Meters Rate Adder	0.26	0.0000
Rate Rebalancing Adj		
K-factor Adjustment - General	-0.94	-0.0072
Federal Tax Adjustment General	-0.47	-0.0036
Price Cap Adj		
Price Cap Adjustment - General	2.57	0.0197
Smart Meters Rate Adder	0.26	0.0000
Applied For Rates	236.90	1.8145
	0.00	0.0000

Fixed	Volumetric
(\$)	\$/kW
3,887.21	0.9920
0.26	0.0000
-15.55	-0.0040
-7.77	-0.0020
42.50	0.0108
0.26	0.0000
3,906.39	0.9969
0.00	0.0000
	(\$) 3,887.21 0.26 -15.55 -7.77 42.50 0.26 3,906.39

	Fixed	Volumetric
Unmetered Scattered Load	(\$) \$/kWh	
Current Rates	9.76	0.0121
Less Rate Adders		
Smart Meters Rate Adder	0.00	0.0000
Rate Rebalancing Adj	-	
K-factor Adjustment - General	-0.04	0.0000
Federal Tax Adjustment General	-0.02	0.0000
Price Cap Adj		
Price Cap Adjustment - General	0.11	0.0001
Smart Meters Rate Adder	0.00	0.0000
Applied For Rates	9.81	0.0122

0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Rates	0.87	3.9999
Less Rate Adders		
Smart Meters Rate Adder	0.00	0.0000
Rate Rebalancing Adj		
K-factor Adjustment - General	0.00	-0.0160
Federal Tax Adjustment General	0.00	-0.0080
Price Cap Adj		
Price Cap Adjustment - General	0.01	0.0437
Smart Meters Rate Adder	0.00	0.0000
Applied For Rates	0.87	4.0196
	0.00	0.0000

O1.1 Sum of Chgs To MSC&DX Gen



This worksheet sheet provides a summary of how the monthly service and volumetric charges are calculated for each unique class

	Fixed	Volumetric				
Standby Power - APPROVED ON AN INTERIM BASIS	(\$)	\$/kWh				
Current Rates	0.00	0.0000				
Rate Rebalancing Adj						
K-factor Adjustment - Unique	0.00	0.0000				
Federal Tax Adjustment Unique	0.00	0.0000				
Price Cap Adj						
Price Cap Adjustment - Unique	0.00	0.0000				
Applied For Rates	0.00	0.0000				
	0.00	0.0000				

O1.2 Sum of Chgs To MSC&DX Uniq

Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email the Board
Forward Table of Contents Tariff Sheet	Bill Impacts Generator
Instructions This worksheet calculates the bill impacts for all general rate classes.	

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	10.44	10.49
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0126	0.0127
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	1,000	kWh	0 kW	Loss
RPP Tier One	600	kWh	Load Factor	

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0560	33.60	600	0.0560	33.60	0.00	0.0%	29.49%
Energy Second Tier (kWh)	438	0.0650	28.47	438	0.0650	28.47	0.00	0.0%	24.99%
Sub-Total: Energy			62.07			62.07	0.00	0.0%	54.48%
Service Charge	1	10.44	10.44	1	10.49	10.49	0.05	0.5%	9.21%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1,000	0.0126	12.60	1,000	0.0127	12.70	0.10	0.8%	11.15%
Distribution Volumetric Rate Rider(s)	1,000	0.0000	0.00	1,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			23.04			23.19	0.15	0.7%	20.35%
Retail Transmission Rate – Network Service Rate	1,038	0.0043	4.46	1,038	0.0048	4.98	0.52	11.7%	4.37%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,038	0.0042	4.36	1,038	0.0044	4.57	0.21	4.8%	4.01%
Total: Retail Transmission			8.82			9.55	0.73	8.3%	8.38%
Sub-Total: Delivery (Distribution and Retail Transmission)			31.86			32.74	0.88	2.8%	28.74%
Wholesale Market Service Rate	1,038	0.0052	5.40	1,038	0.0052	5.40	0.00	0.0%	4.74%
Rural Rate Protection Charge	1,038	0.0010	1.04	1,038	0.0010	1.04	0.00	0.0%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.22%
Sub-Total: Regulatory			6.69			6.69	0.00	0.0%	5.87%
Debt Retirement Charge (DRC)	1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%	6.14%
Total Bill before Taxes			107.62			108.50	0.88	0.8%	95.23%
GST	107.62	5%	5.38	108.50	5%	5.43	0.05	0.9%	4.77%
			113.00			113.93	0.93	0.8%	100.00%

Factor	1.0375
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Rate Class Threshold Test					
Residential					
kWh	250	600	1,000	1,600	2,250
Loss Factor Adjusted kWh	260	623	1,038	1,661	2,335
kW					
Load Factor					
Energy					
Applied For Bill	\$ 14.56	\$ 35.09 \$	62.07	\$102.56	\$146.37
Current Bill	\$ 14.56	\$ 35.09 \$	62.07	\$102.56	\$146.37
\$ Impact % Impact		<u>\$</u> -\$	- 0.0%	<mark>\$-</mark> 0.0%	<u> </u>
% of Total Bill		49.7%	54.5%		
Distribution	¢ 40.00	¢ 10.11 ¢	00.40	¢ 00.04	¢ 20.00
Applied For Bill Current Bill	\$ 13.66 \$ 13.59		23.19 23.04		\$ 39.06 \$ 38.79
	\$ 0.07		0.15		\$ 0.27
% Impact		0.6%	0.7%		
% of Total Bill	38.0%	25.7%	20.4%	5 17.2%	15.7%
Retail Transmission					
Applied For Bill			9.55		\$ 21.48
	\$ 2.21 \$ 0.18		<u>8.82</u> 0.73		
% Impact		<u> </u>	8.3%		
% of Total Bill	6.7%	8.1%	8.4%	8.5%	8.6%
Delivery (Distribution and Retail Transmission)					
Applied For Bill	\$ 16.05	\$ 23.84 \$	32.74	\$ 46.09	\$ 60.54
	\$ 15.80		31.86		
\$ Impact % Impact	\$ 0.25 1.6%	\$ 0.54 \$ 2.3%	0.88		<u>\$ 1.90</u> 3.2%
% of Total Bill		33.8%	28.7%		
Demulatory					
Regulatory Applied For Bill	\$ 1.86	\$ 4.11 \$	6 69	\$ 10.55	\$ 1473
	\$ 1.86			\$ 10.55	
\$ Impact		\$ - \$	-	\$-	\$-
% Impact % of Total Bill		0.0% 5.8%	0.0% 5.9%		
	0.270	0.070	0.070	, 0.070	0.070
Debt Retirement Charge	•	•		•	•
Applied For Bill	\$ 1.75 \$ 1.75			\$ 11.20 \$ 11.20	
\$ Impact		<u>\$ 4.20 \$</u> \$ - \$		<u> </u>	\$ 15.75 \$ -
% Impact	0.0%	0.0%	0.0%		
% of Total Bill	4.9%	5.9%	6.1%	6.3%	6.3%
GST					
Applied For Bill			5.43		\$ 11.87
	\$ 1.70 \$ 0.01		<u>5.38</u> 0.05		<u>\$ 11.77</u> \$ 0.10
% Impact		<u>\$ 0.02 \$</u> 0.6%	0.05		
% of Total Bill		4.8%	4.8%		
Total Bill					
Applied For Bill	\$ 35.93	\$ 70.60 \$	113.93	\$178.92	\$249.26
Current Bill	\$ 35.67	\$ 70.04 \$	113.00	\$177.48	\$247.26
	\$ 0.26		0.93		
% Impact	0.7%	0.8%	0.8%	0.8%	0.8%

K BA	Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email the Board
Previous	Forward E Table of Contents Current Tariff Sheet	Bill Impacts Generator
Instructions	5	
This works	neet calculates the bill impacts for all general rate classes.	

General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	23.79	23.91
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0100	0.0100
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0038	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	10,000	kWh	- kW	
RPP Tier One	750	kWh	Load Factor	

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	3.95%
Energy Second Tier (kWh)	9,626	0.0650	625.69	9,626	0.0650	625.69	0.00	0.0%	58.86%
Sub-Total: Energy			667.69			667.69	0.00	0.0%	62.82%
Service Charge	1	23.79	23.79	1	23.91	23.91	0.12	0.5%	2.25%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	10,000	0.0100	100.00	10,000	0.0100	100.00	0.00	0.0%	9.41%
Distribution Volumetric Rate Rider(s)	10,000	0.0000	0.00	10,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			123.79			123.91	0.12	0.1%	11.66%
Retail Transmission Rate – Network Service Rate	10,376	0.0039	40.47	10,376	0.0043	44.62	4.15	10.3%	4.20%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,376	0.0038	39.43	10,376	0.0040	41.50	2.07	5.2%	3.90%
Total: Retail Transmission			79.90			86.12	6.22	7.8%	8.10%
Sub-Total: Delivery (Distribution and Retail Transmission)			203.69			210.03	6.34	3.1%	19.76%
Wholesale Market Service Rate	10,376	0.0052	53.96	10,376	0.0052	53.96	0.00	0.0%	5.08%
Rural Rate Protection Charge	10,376	0.0010	10.38	10,376	0.0010	10.38	0.00	0.0%	0.98%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.02%
Sub-Total: Regulatory			64.59			64.59	0.00	0.0%	6.08%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.59%
Total Bill before Taxes			1,005.97			1,012.31	6.34	0.6%	95.24%
GST	1,005.97	5%	50.30	1,012.31	5%	50.62	0.32	0.6%	4.76%
			1,056.27			1,062.93	6.66	0.6%	100.00%

Loss Factor 1.0375

Rate Class Threshold Test							
General Service Less Than 50 kW							
kWh	1,0	00	5,000		10,000	15,000	20,000
Loss Factor Adjusted kWh	1,0	38	5,188		10,376	15,563	20,751
kW							
Load Factor							
_							
Energy		0.70	¢ 220.47	¢	667 60	¢ 1 001 01	¢ 1 242 0C
Applied For Bill Current Bill		<mark>0.72</mark> 0.72				\$ 1,004.84 \$ 1,004.84	
\$ Impact			\$ -	\$		\$ -	\$ -
% Impact		0.0%	0.0%		0.0%	0.0%	0.0%
% of Total Bill	I 4	9.5%	61.1%		62.8%	63.4%	63.7%
Distribution							
Applied For Bill	\$ 3	3.91	\$ 73.91	\$	123.91	\$ 173.91	\$ 223.91
Current Bil	I <u>\$</u> 3	3.79	\$ 73.79	\$	123.79	\$ 173.79	\$ 223.79
\$ Impact		0.12		\$	0.12		
% Impact % of Total Bill		0.4% 7.6%	0.2% 13.7%		0.1% 11.7%	0.1% 11.0%	0.1% 10.6%
	. 2	1.070	10.170		11.770	11.070	10.070
etail Transmission							
Applied For Bill		8.61			86.12		
Current Bil \$ Impact		7.99 0.62			79.90 6.22		
% Impact		7.8%	<u>\$ 3.12</u> 7.8%	φ	7.8%	<u> </u>	<u> </u>
% of Total Bill		7.0%	8.0%		8.1%	8.1%	8.2%
Delivery (Distribution and Retail Transmission) Applied For Bill		2.52	\$ 116.97	¢	210.03	\$ 303.08	\$ 396.14
Current Bil		1.78			203.69		
\$ Impact	t \$	0.74	\$ 3.24		6.34	\$ 9.45	\$ 12.57
% Impact			2.8%		3.1%	3.2%	3.3%
% of Total Bill	1 3	4.6%	21.6%		19.8%	19.1%	18.8%
egulatory							
Applied For Bill	\$	6.69	\$ 32.42	\$	64.59	\$ 96.74	\$ 128.91
Current Bill		6.69			64.59		
\$ Impact			<u>\$</u> -	\$	- 0.0%	\$ -	\$ - 0.0%
% Impact % of Total Bill		0.0% 5.4%	0.0% 6.0%		6.1%	0.0% 6.1%	0.0% 6.1%
			5.070		0.1.70	2.1.70	0.170
Debt Retirement Charge							
Applied For Bill		7.00				\$ 105.00 \$ 105.00	
Current Bil \$ Impact		7.00	<u>\$35.00</u> \$-	<u>\$</u> \$	70.00	<u>\$ 105.00</u> \$ -	\$ 140.00 \$ -
% Impact		0.0%	0.0%	¥	0.0%	0.0%	<u>φ</u> 0.0%
% of Total Bill		5.7%	6.5%		6.6%	6.6%	6.6%
297							
G ST Applied For Bill	\$	5.85	\$ 25.74	\$	50.62	\$ 75.48	\$ 100.36
Current Bil		5.81			50.30		
\$ Impact	t \$	0.04	\$ 0.16		0.32	\$ 0.47	\$ 0.63
% Impact % of Tatal Bill		0.7%	0.6%		0.6%	0.6%	0.6%
% of Total Bil	I -	4.8%	4.8%		4.8%	4.8%	4.8%
Fotal Bill							
Applied For Bill	l <mark>\$ 12</mark>	2.78				\$ 1,585.14	
Current Bil						\$ 1,575.22	
\$ Impact % Impact	1	0.78 0.6%	\$ <u>3.40</u> 0.6%	\$	6.66 0.6%	\$ 9.92 0.6%	\$ <u>13.20</u> 0.6%
% impaci	L	0.070	0.0%		0.0%	0.0%	0.0%

 129.17
 \$
 172.23

 119.84
 \$
 159.78

 9.33
 \$
 12.45

 7.8%
 7.8%

	Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email	CONTRACTOR
Previous	Forward E Table of Contents Contents Current Tariff Sheet Proposed Tariff Sheet Contents		Bill Imp Genera
Instructions			
This works	neet calculates the bill impacts for all general rate classes.		

General Service 50 to 4,999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	235.74	236.90
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	1.8056	1.8145
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.7040	1.8966
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6438	1.7342
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	715,000	kWh	2,480	kW
RPP Tier One	750	kWh	Load Factor	39.5%

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	0.06%
Energy Second Tier (kWh)	741,063	0.0650	48,169.10	741,063	0.0650	48,169.10	0.00	0.0%	64.11%
Sub-Total: Energy			48,211.10			48,211.10	0.00	0.0%	64.17%
Service Charge	1	235.74	235.74	1	236.90	236.90	1.16	0.5%	0.32%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,480	1.8056	4,477.89	2,480	1.8145	4,499.96	22.07	0.5%	5.99%
Distribution Volumetric Rate Rider(s)	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			4,713.63			4,736.86	23.23	0.5%	6.30%
Retail Transmission Rate – Network Service Rate	2,480	1.7040	4,225.92	2,480	1.8966	4,703.57	477.65	11.3%	6.26%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,480	1.6438	4,076.62	2,480	1.7342	4,300.82	224.20	5.5%	5.72%
Total: Retail Transmission			8,302.54			9,004.39	701.85	8.5%	11.98%
Sub-Total: Delivery (Distribution and Retail Transmission)			13,016.17			13,741.25	725.08	5.6%	18.29%
Wholesale Market Service Rate	741,813	0.0052	3,857.43	741,813	0.0052	3,857.43	0.00	0.0%	5.13%
Rural Rate Protection Charge	741,813	0.0010	741.81	741,813	0.0010	741.81	0.00	0.0%	0.99%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			4,599.49			4,599.49	0.00	0.0%	6.12%
Debt Retirement Charge (DRC)	715,000	0.00700	5,005.00	715,000	0.00700	5,005.00	0.00	0.0%	6.66%
Total Bill before Taxes			70,831.76			71,556.84	725.08	1.0%	95.24%
GST	70,831.76	5%	3,541.59	71,556.84	5%	3,577.84	36.25	1.0%	4.76%
			74,373.35			75,134.68	761.33	1.0%	100.00%





Loss Factor 1.0375

eneral Service 50 to 4,999 kW		20,000	EAO	000		005 000	4		2 000 000
	kWh	20,000 20,751	510,			995,000		501,000	2,006,000
LOSS	actor Adjusted kWh- kW	20,751 50	529, 1,2			1,032,313 2,480		557,288 3,740	2,081,226 5,000
	Load Factor		-					0.55	
		0.55	0.5	5		0.55		0.55	0.55
ду									
. 37	Applied For Bill	\$ 1,342.06	\$ 34,3	86.44	\$	67,093.59	\$1	01,216.97	\$ 135,272.94
		\$ 1,342.06	\$ 34,3		\$	67,093.59		,	\$ 135,272.94
	\$ Impact		\$		\$	-	\$	-	\$-
	% Impact	0.0%		0.0%		0.0%		0.0%	0.0%
	% of Total Bill	60.3%		67.7%		67.8%		67.9%	67.9%
ibution									
	Applied For Bill	\$ 327.62	\$ 2,5	41.31	\$	4,736.86	\$	7,023.13	\$ 9,309.40
	Current Bill			28.85			\$	6,988.68	\$ 9,263.74
	\$ Impact		\$	12.46	\$	23.23			\$ 45.66
	% Impact	0.5%		0.5%		0.5%		0.5%	0.5%
	% of Total Bill	14.7%		5.0%		4.8%		4.7%	4.7%
Transmission									
	Applied For Bill	\$ 181.54	\$ 4,6	511.11	\$	9,004.39	\$	13,579.19	\$ 18,154.00
	Current Bill			51.71 \$					\$ 16,739.00
	\$ Impact			59.40	\$		\$,	\$ 1,415.00
	% Impact	8.5%		8.5%		8.5%		8.5%	8.5%
	% of Total Bill	8.2%		9.1%		9.1%		9.1%	9.1%
ry (Distribution and Retail Transmissi	ion)								
	Applied For Bill	\$ 509.16	\$7,1	52.42	\$	13,741.25	\$	20,602.32	\$ 27,463.40
	Current Bill			80.56					\$ 26,002.74
	\$ Impact			71.86	\$		\$,	\$ 1,460.66
	% Impact % of Total Bill	3.2% 22.9%		5.5% 14.1%		5.6% 13.9%		5.6% 13.8%	5.6% 13.8%
		22.070		14.170		10.070		10.070	10.070
ulatory									
	Applied For Bill			80.84	\$	6,400.59		9,655.44	\$ 12,903.86
	Current Bill			80.84		6,400.59			\$ 12,903.86
	\$ Impact_ % Impact		\$		\$	-	\$		\$ - 0.0%
	% Impact % of Total Bill	0.0% 5.8%		0.0% 6.5%		0.0% 6.5%		0.0% 6.5%	0.0% 6.5%
		0.070		2.270		0.070		0.070	0.070
Retirement Charge									
	Applied For Bill			70.00					\$ 14,042.00
	Current Bill			70.00					\$ 14,042.00 •
	\$ Impact _ % Impact	<u>\$</u> - 0.0%	\$	- 3	\$	- 0.0%	\$	- 0.0%	<u></u> - 0.0%
		0.0% 6.3%		0.0% 7.0%		7.0%		0.0% 7.0%	0.0% 7.1%
	% of Lotal Bill	0.070		•					
	% of Total Bill	0.070							
-									
r	Applied For Bill	\$ 106.01		. <mark>19.49</mark>		4,710.02			\$ 9,484.11
	Applied For Bill Current Bill	<mark>\$ 106.01</mark> \$ 105.22	\$ 2,4	00.89	\$	4,673.77	\$	7,044.44	\$ 9,411.08
	Applied For Bill Current Bill \$ Impact	\$ 106.01 \$ 105.22 \$ 0.79	\$ 2,4 \$	00.89 \$ 18.60 \$	\$	4,673.77 36.25	\$ \$	7,044.44 54.65	\$ 9,411.08\$ 73.03
	Applied For Bill Current Bill	<mark>\$ 106.01</mark> \$ 105.22	<u>\$</u> 2,4 \$	00.89	\$	4,673.77	\$ \$	7,044.44	\$ 9,411.08
	Applied For Bill Current Bill \$ Impact % Impact	\$ 106.01 \$ 105.22 \$ 0.79 0.8%	<u>\$</u> 2,4 \$	00.89 5 18.60 5 0.8%	\$	4,673.77 36.25 0.8%	\$ \$	7,044.44 54.65 0.8%	\$ 9,411.08 \$ 73.03 0.8%
T al Bill	Applied For Bill Current Bill \$ Impact % Impact % of Total Bill	\$ 106.01 \$ 105.22 \$ 0.79 0.8% 4.8%	\$2,4 \$	00.89 \$ 18.60 \$ 0.8% 4.8%	\$ \$	<u>4,673.77</u> <u>36.25</u> 0.8% 4.8%	\$	7,044.44 54.65 0.8% 4.8%	\$ 9,411.08 \$ 73.03 0.8% 4.8%
	Applied For Bill Current Bill \$ Impact % Impact % of Total Bill Applied For Bill	\$ 106.01 \$ 105.22 \$ 0.79 0.8% 4.8% \$ 2,226.14	\$ 2,4 \$ \$ \$ \$50,8	00.89 \$ 18.60 \$ 0.8% 4.8%	\$ \$ \$	4,673.77 36.25 0.8% 4.8% 98,910.45	\$ \$ \$1	7,044.44 54.65 0.8% 4.8% 49,080.82	\$ 9,411.08 \$ 73.03 0.8% 4.8% \$ 199,166.31
	Applied For Bill Current Bill \$ Impact % Impact % of Total Bill Applied For Bill	\$ 106.01 \$ 105.22 \$ 0.79 0.8% 4.8% \$ 2,226.14 \$ 2,209.60	\$ 2,4 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	00.89 \$ 18.60 \$ 0.8% 4.8%	\$ \$ \$	4,673.77 36.25 0.8% 4.8% 98,910.45	\$ \$ \$ \$ 1 \$ 1	7,044.44 54.65 0.8% 4.8% 49,080.82 47,933.30	\$ 9,411.08 \$ 73.03 0.8% 4.8%

Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email
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Instructions	
This worksheet calculates the bill impacts for all general rate classes.	

Large Use

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	3,887.21	3,906.39
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	0.9920	0.9969
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	2.0533	2.2853
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9808	2.0897
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	29,000,000	kWh	50,000	kW
RPP Tier One	750	kWh	Load Factor	79.5%

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	0.00%
Energy Second Tier (kWh)	29,210,951	0.0650	1,898,711.82	29,210,951	0.0650	1,898,711.82	0.00	0.0%	70.76%
Sub-Total: Energy			1,898,753.82			1,898,753.82	0.00	0.0%	70.77%
Service Charge	1	3,887.21	3,887.21	1	3,906.39	3,906.39	19.18	0.5%	0.15%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	50,000	0.9920	49,600.00	50,000	0.9969	49,845.00	245.00	0.5%	1.86%
Distribution Volumetric Rate Rider(s)	50,000	0.0000	0.00	50,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			53,487.21			53,751.39	264.18	0.5%	2.00%
Retail Transmission Rate – Network Service Rate	50,000	2.0533	102,665.00	50,000	2.2853	114,265.00	11,600.00	11.3%	4.26%
Retail Transmission Rate – Line and Transformation Connection Service Rate	50,000	1.9808	99,040.00	50,000	2.0897	104,485.00	5,445.00	5.5%	3.89%
Total: Retail Transmission			201,705.00			218,750.00	17,045.00	8.5%	8.15%
Sub-Total: Delivery (Distribution and Retail Transmission)			255,192.21			272,501.39	17,309.18	6.8%	10.16%
Wholesale Market Service Rate	29,211,701	0.0052	151,900.85	29,211,701	0.0052	151,900.85	0.00	0.0%	5.66%
Rural Rate Protection Charge	29,211,701	0.0010	29,211.70	29,211,701	0.0010	29,211.70	0.00	0.0%	1.09%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			181,112.80			181,112.80	0.00	0.0%	6.75%
Debt Retirement Charge (DRC)	29,000,000	0.00700	203,000.01	29,000,000	0.00700	203,000.01	0.00	0.0%	7.57%
Total Bill before Taxes			2,538,058.84			2,555,368.02	17,309.18	0.7%	95.24%
GST	2,538,058.84	5%	126,902.94	2,555,368.02	5%	127,768.40	865.46	0.7%	4.76%
			2,664,961.78			2,683,136.42	18,174.64	0.7%	100.00%



Loss Factor 1.0073

Large Use						
	kWh	2,600,000	5,000,000	13,000,000	20,000,000	26,000,000
	s Factor Adjusted kWh	2,618,981	5,036,501	13,094,901	20,000,000	26,189,801
200	kW	5,000	10,000	25,000	40,000	50,000
	Load Factor	0.71	0.69	0.71	0.69	0.71
		0.71	0.00	0.7 1	0.00	0.7 1
nergy						
	Applied For Bill		\$ 327,365.80 \$			\$ 1,702,330.25
	Current Bill		\$ 327,365.80 \$	851,161.78	\$ 1,309,483.27	
	\$ Impact		<u>\$ - \$</u>	-	\$ -	<u>\$</u> -
	% Impact % of Total Bill	0.0% 68.9%	0.0% 69.1%	0.0% 69.8%	0.0% 69.5%	0.0% 69.9%
		00.570	03.170	05.070	03.070	03.378
Distribution						
	Applied For Bill	\$ 8,890.89	\$ 13,875.39 \$	28,828.89	\$ 43,782.39	\$ 53,751.39
	Current Bill		\$ 13,807.21 \$	28,687.21		
	\$ Impact			141.68		
	% Impact % of Total Bill	0.5% 3.6%	0.5% 2.9%	0.5% 2.4%	0.5% 2.3%	0.5% 2.2%
		3.0%	2.9%	2.470	2.3%	2.270
etail Transmission						
	Applied For Bill	\$ 21,875.00	\$ 43,750.00 \$	109,375.00	\$ 175,000.00	\$ 218,750.00
	Current Bill	. ,	\$ 40,341.00 \$,	\$ 161,364.00	
	\$ Impact		\$ 3,409.00 \$	8,522.50		
	% Impact % of Total Bill	8.5% 8.8%	8.5% 9.2%	8.5% 9.0%	8.5% 9.3%	8.5% 9.0%
		0.070	9.270	9.0%	9.3%	9.0%
elivery (Distribution and Retail Transmis	ssion)					
	Applied For Bill	\$ 30,765.89	\$ 57,625.39 \$	138,203.89	\$ 218,782.39	\$ 272,501.39
	Current Bill		\$ 54,148.21 \$,	\$ 204,931.21	
	\$ Impact		\$ 3,477.18 \$,	\$ 13,851.18	
	% Impact % of Total Bill	6.0% 12.4%	6.4% 12.2%	6.7% 11.3%	6.8% 11.6%	6.8% 11.2%
	78 OF TOTAL DI	12.470	12.270	11.376	11.076	11.270
egulatory						
	Applied For Bill	\$ 16,237.93	\$ 31,226.56 \$	81,188.64	\$ 124,905.46	\$ 162,377.02
	Current Bill		\$ 31,226.56 \$	81,188.64		\$ 162,377.02
	\$ Impact		<u>\$ - \$</u>	-	<u>\$</u> -	<u>\$</u> -
	% Impact % of Total Bill	0.0%	0.0%	0.0%	0.0%	0.0%
		6.6%	6.6%	6.7%	6.6%	6.7%
ebt Retirement Charge						
-	Applied For Bill		\$ 35,000.00 \$	91,000.00	\$ 140,000.00	\$ 182,000.01
	Current Bill		\$ 35,000.00 \$	91,000.00		
	\$ Impact		\$ - \$	-	\$ -	\$ -
	% Impact % of Total Bill	0.0% 7.4%	0.0% 7.4%	0.0% 7.5%	0.0% 7.4%	0.0% 7.5%
		1.470	1.470	1.570	7.470	1.0%
ST						
	Applied For Bill		\$ 22,560.89 \$	58,077.72	\$ 89,658.56	\$ 115,960.43
	Current Bill		\$ 22,387.03 \$	57,644.51		
	\$ Impact			433.21		
	% Impact % of Total Bill	0.7% 4.8%	0.8% 4.8%	0.8% 4.8%	0.8% 4.8%	0.8% 4.8%
		4.0%	4.070	4.0%	4.0%	4.0%
otal Bill						
	Applied For Bill	\$ 247,202.37	\$ 473,778.64 \$	1,219,632.03	\$ 1,882,829.68	\$ 2,435,169.10
	Current Bill	, ,	\$ 470,127.60 \$		\$ 1,868,285.94	
	\$ Impact		\$ 3,651.04 \$	9,097.39		
	% Impact	0.7%	0.8%	0.8%	0.8%	0.8%

Ontario Energy Board Commission de l'énergie de l'Ontario 2nd Generation Incentive Regulation Mechanism	Email the Board
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Instructions	
This worksheet calculates the bill impacts for all general rate classes.	

Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	9.76	9.81
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0121	0.0122
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	10,000	kWh	0 kW	Loss F
RPP Tier One	750	kWh	Load Factor	

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	3.89%
Energy Second Tier (kWh)	9,626	0.0650	625.69	9,626	0.0650	625.69	0.00	0.0%	57.88%
Sub-Total: Energy			667.69			667.69	0.00	0.0%	61.76%
Service Charge	1	9.76	9.76	1	9.81	9.81	0.05	0.5%	0.91%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	10,000	0.0121	121.00	10,000	0.0122	122.00	1.00	0.8%	11.29%
Distribution Volumetric Rate Rider(s)	10,000	0.0000	0.00	10,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			130.76			131.81	1.05	0.8%	12.19%
Retail Transmission Rate – Network Service Rate	10,376	0.0043	44.62	10,376	0.0048	49.80	5.18	11.6%	4.61%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,376	0.0042	43.58	10,376	0.0044	45.65	2.07	4.7%	4.22%
Total: Retail Transmission			88.20			95.45	7.25	8.2%	8.83%
Sub-Total: Delivery (Distribution and Retail Transmission)			218.96			227.26	8.30	3.8%	21.02%
Wholesale Market Service Rate	10,376	0.0052	53.96	10,376	0.0052	53.96	0.00	0.0%	4.99%
Rural Rate Protection Charge	10,376	0.0010	10.38	10,376	0.0010	10.38	0.00	0.0%	0.96%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.02%
Sub-Total: Regulatory			64.59			64.59	0.00	0.0%	5.97%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.48%
Total Bill before Taxes			1,021.24			1,029.54	8.30	0.8%	95.24%
GST	1,021.24	5%	51.06	1,029.54	5%	51.48	0.42	0.8%	4.76%
			1,072.30			1,081.02	8.72	0.8%	100.00%

Rate Class Threshold Test							
Unmetered Scattered Load							
	kWh	500	5,000		10,000	15,000	20,000
Loss F	actor Adjusted kWh	519	5,188		10,376	15,563	20,751
	kW	010	0,100		10,070	10,000	20,701
	Load Factor						
Energy							
	Applied For Bill					\$ 1,004.84	
	Current Bill			\$	667.69	\$ 1,004.84	
	\$ Impact <u>_</u> % Impact	<u> </u>	<u>+</u> 0.0%	\$		<u>-</u> 0.0%	<u></u> - 0.0%
	% of Total Bill	48.8%	60.9%		61.8%	62.0%	62.2%
Distribution	_						
	Applied For Bill					\$ 192.81	\$ 253.81
	Current Bill <u>\$</u> \$ Impact \$					\$ 191.26 \$ 1.55	
	% Impact	<u>0.6%</u>	<u>\$ 0.55</u> 0.8%	φ	0.8%	<u> </u>	<u> </u>
	% of Total Bill	26.7%	13.1%		12.2%	11.9%	11.8%
Retail Transmission							
	Applied For Bill					\$ 143.18 \$ 122.28	\$ 190.90 \$ 176.28
	Current Bill <u>{</u> \$ Impact \$	-	\$ 44.10 \$ 3.63			\$ 132.28 \$ 10.90	
	% Impact	<u>\$ 0.00</u> 8.2%	8.2%	Ψ	8.2%	8.2%	8.2%
	% of Total Bill	8.0%	8.8%		8.8%	8.8%	8.8%
elivery (Distribution and Retail Transmissio	-	¢ 00.69	¢ 110 E1	¢	007.06	¢ 225.00	¢ 444.74
	Applied For Bill S Current Bill				227.26 218.96	\$ 335.99 \$ 323.54	\$ 444.71 \$ 428.14
	\$ Impact		\$ 4.18	\$			\$ 16.57
	% Impact		3.7%		3.8%	3.8%	3.9%
	% of Total Bill	34.7%	21.9%		21.0%	20.7%	20.6%
aulatory.							
egulatory	Applied For Bill	\$ 3.47	\$ 32.42	\$	64.59	\$ 96.74	\$ 128.91
	Current Bill				64.59		
	\$ Impact		\$ -	\$	-	\$ -	\$ -
	% Impact	0.0%	0.0%		0.0%	0.0%	0.0%
	% of Total Bill	5.8%	6.0%		6.0%	6.0%	6.0%
ebt Retirement Charge							
	Applied For Bill	\$ 3.50	\$ 35.00	\$	70.00	\$ 105.00	\$ 140.00
	Current Bill	\$ 3.50	\$ 35.00	\$	70.00	\$ 105.00	\$ 140.00
	\$ Impact		\$ -	\$	•	\$-	\$-
	% Impact % of Total Bill	0.0% 5.9%	0.0% 6.5%		0.0% 6.5%	0.0% 6.5%	0.0% 6.5%
		0.9%	0.3%		0.3%	0.5%	0.5%
ST							
	Applied For Bill	\$ 2.84	\$ 25.82	\$	51.48	\$ 77.13	\$ 102.78
	Current Bill	\$2.81	\$ 25.61	\$	51.06		
	\$ Impact			\$	0.42		
	% Impact % of Total Bill	1.1% 4.8%	0.8% 4.8%		0.8% 4.8%	0.8% 4.8%	0.8% 4.8%
		1.070	4.070		4.070	1.070	1.070
otal Bill							
	Applied For Bill					\$ 1,619.70	
	Current Bill					\$ 1,606.63	
	\$ Impact <u>_</u> % Impact	\$ <u>0.49</u> 0.8%	\$ 4.39 0.8%	Ф	<u>8.72</u> 0.8%	\$ <u>13.07</u> 0.8%	<u>\$ 17.39</u> 0.8%
	70 1110401	0.070	0.070		0.070	0.070	0.070

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Instructions This worksheet calculates the bill impacts for all general rate classes.	

Street Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	0.87	0.87
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	3.9999	4.0196
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.2309	1.3700
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1874	1.2527
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	180	kWh	0.50	kW	Loss F
RPP Tier One	750	kWh	Load Factor	49.3%	

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	187	0.0560	10.47	187	0.0560	10.47	0.00	0.0%	48.29%
Energy Second Tier (kWh)	0	0.0650	0.00	0	0.0650	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			10.47			10.47	0.00	0.0%	48.29%
Service Charge	1	0.87	0.87	1	0.87	0.87	0.00	0.0%	4.01%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1	3.9999	4.00	1	4.0196	4.02	0.02	0.5%	18.54%
Distribution Volumetric Rate Rider(s)	1	0.0000	0.00	1	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			4.87			4.89	0.02	0.4%	22.56%
Retail Transmission Rate – Network Service Rate	1	1.2309	1.23	1	1.3700	1.37	0.14	11.4%	6.32%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1	1.1874	1.19	1	1.2527	1.25	0.06	5.0%	5.77%
Total: Retail Transmission			2.42			2.62	0.20	8.3%	12.08%
Sub-Total: Delivery (Distribution and Retail Transmission)			7.29			7.51	0.22	3.0%	34.64%
Wholesale Market Service Rate	187	0.0052	0.97	187	0.0052	0.97	0.00	0.0%	4.47%
Rural Rate Protection Charge	187	0.0010	0.19	187	0.0010	0.19	0.00	0.0%	0.88%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	1.15%
Sub-Total: Regulatory			1.41			1.41	0.00	0.0%	6.50%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	5.81%
Total Bill before Taxes			20.43			20.65	0.22	1.1%	95.25%
GST	20.43	5%	1.02	20.65	5%	1.03	0.01	1.0%	4.75%
			21.45			21.68	0.23	1.1%	100.00%



Rate Class Threshold Test						
Street Lighting						
kWł	ר 70	130		180	270	360
Loss Factor Adjusted kWh		135		187	281	374
κw		0.35		0.50	0.75	1.00
Load Facto	r 0.48	0.51		0.49	0.49	0.49
_						
Energy Applied For 5	ош <u>с 100</u>	Ф 7 Б	с Ф	10.47	Ф <u>45</u> 74	¢ 00 04
Applied For E Current E	311 \$ 4.09 Bill \$ 4.09		<mark>6 \$</mark> 6 \$	10.47 10.47		\$ 20.94 \$ 20.94
\$ Impa		\$ -	\$		\$ -	\$ -
% Impa				0.0%	0.0%	0.0%
% of Total E	30.5% 30.5%	42.29	%	48.3%	55.2%	59.5%
Distribution						
Applied For E	Bill \$ 4.89	\$ 4.89	9 \$	4.89	\$ 4.89	\$ 4.89
	3ill \$ 4.87		7 \$	4.87		\$ 4.87
\$ Impa % Impa	ct <u>\$ 0.02</u> ct 0.4%		2 \$	0.02	\$ <u>0.02</u> 0.4%	\$ 0.02 0.4%
% mpa % of Total E				22.6%	17.2%	13.9%
Retail Transmission						
Applied For E			2 \$	2.62		\$ 2.62 \$ 2.42
	Sill\$ 2.42ct\$ 0.20		2\$ 0\$	2.42		\$ 2.42 \$ 0.20
% Impa				8.3%	8.3%	8.3%
% of Total E	3ill 19.5%	14.69	%	12.1%	9.2%	7.4%
Delivery (Distribution and Retail Transmission)						
Applied For E	8ill \$ 7.51	\$ 7.5	1 \$	7.51	\$ 7.51	\$ 7.51
Current E	3ill \$ 7.29	\$ 7.29	9\$	7.29	\$ 7.29	\$ 7.29
	ct \$ 0.22				\$ 0.22	\$ 0.22
% Impa % of Total E				3.0% 34.6%	3.0% 26.4%	3.0% 21.3%
			, 0	0.11070	2011/0	2.1.070
Regulatory						
Applied For E			9 \$	1.41		\$ 2.56
	8ill <u>\$ 0.70</u> ct \$ -	<u>\$ 1.08</u> \$ -	9 <u>\$</u> \$	1.41	<u>\$ </u>	<u>\$ 2.56</u> \$ -
% Impa				0.0%	<u>+</u> 0.0%	
% of Total E	3ill 5.2%	6.19	%	6.5%	7.0%	7.3%
Debt Betirement Charge						
Debt Retirement Charge Applied For B	8ill <u>\$ 0.49</u>	\$ 0.9	1 \$	1.26	\$ 1.89	\$ 2.52
	Bill \$ 0.49		1\$	1.26		
•	ct \$ -	\$ -	\$		<u>\$ -</u>	\$ -
% Impa % of Total E				0.0% 5.8%	0.0% 6.6%	0.0% 7.2%
	, J.U /0		/0	0.070	0.070	1.270
GST						
Applied For E			5 \$	1.03		\$ 1.68
	Bill <u>\$ 0.63</u> ct <u>\$ 0.01</u>		4 <u>\$</u> 1\$	<u> </u>		\$ 1.67 \$ 0.01
% Impa				1.0%	<u>\$ 0.01</u> 0.7%	<u>\$ 0.01</u> 0.6%
% of Total E				4.8%	4.8%	4.8%
T () D						
Total Bill		¢ 47.0	ე დ	04.60	¢ 20.40	¢ 25 04
Applied For E Current E	Bill \$ 13.43			<mark>21.68</mark> 21.45		\$ 35.21 \$ 34.98
\$ Impa	ct \$ 0.23	\$ 0.23	3\$	0.23		\$ 0.23
% Impa	ct 1.7%	1.39	%	1.1%	0.8%	0.7%



Ontario Energy Board Commission de l'énergie de l'Ontario

2nd Generation Incentive Regulation Mechanism



Table of Proposed Tariff Sheet Current & Proposec Tariff Sheets Forward Previous Tariff She Generator

Instructions

Enter the following allowances from your current Board-Approved Tariff Schedule

Allowances	<u>Metric</u>	<u>Current</u>
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	-0.60
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	-1.0







Customer Administration	Metric	<u>Current</u>
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Request for other billing information	\$	15.00
Account history	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	15.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
	\$	
	\$	
	\$	
	\$	

Other	Metric	Current	
Install/Remove load control device - during regular hours	\$	65.00	
Install/Remove load control device - after regular hours	\$	185.00	
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35	
Layout fees	\$	200.00	
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		
	\$		

P2.1 Curr&Appl For Spc Srv Chg



Ontario Energy Board Commission de l'énergie de l'Ontario



2nd Generation Incentive Regulation Mechanism

Previous Forward	Table of Contents	Proposed Tariff Sheet Current & Proposed Tariff Sheets	Bill Impacts Generator
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Instructions

This worksheet displays your current Board-Approved Retail Service Charges.

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

Current Tariff Sheet

MONTHLY RATES AND CHARGES - General

<u>Rate Class</u> Residentia

esidential			

Rate Description	<u>Metric</u>	Rate
Service Charge	\$	10.44
Distribution Volumetric Rate	\$/kWh	0.0126
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service Less Than 50 kW

Rate Description	Metric	Rate
Service Charge	\$	23.79
Distribution Volumetric Rate	\$/kWh	0.0100
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0038
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service 50 to 4,999 kW

Rate Description	Metric	Rate
Service Charge	\$	235.74
Distribution Volumetric Rate	\$/kW	1.8056
Retail Transmission Rate – Network Service Rate	\$/kW	1.7040
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6438
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Large Use

Rate Description	Metric	Rate
Service Charge	\$	3,887.21
Distribution Volumetric Rate	\$/kW	0.9920
Retail Transmission Rate – Network Service Rate	\$/kW	2.0533
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9808
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Unmetered Scattered Load

Rate Description	Metric R	≀ate
Service Charge	\$	9.76
Distribution Volumetric Rate	\$/kWh	0.0121
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Street Lighting

Rate Description N	etric	Rate
Service Charge (per connection)	\$	0.87
Distribution Volumetric Rate	/kW	3.9999
Retail Transmission Rate – Network Service Rate	/kW	1.2309
Retail Transmission Rate – Line and Transformation Connection Service Rate	/kW	1.1874
Wholesale Market Service Rate \$	′kWh	0.0052
Rural Rate Protection Charge \$	′kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

MONTHLY RATES AND CHARGES - Unique Rate Class

Standby Power - APPROVED ON AN INTERIM BASIS

Rate Description	Metric Rate	5
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.0000

Specific Service Charges		
Customer Administration	<u>Metric</u>	<u>Current</u>
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Request for other billing information	\$	15.00
Account history	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	15.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other	Metric	Current
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Layout fees	\$	200.00

Allowances	Metric	<u>Current</u>
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	-0.60
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	-1.0

Retail Service Charges (if applicable)

Current Tariff Sheet

Retail Service Charges (if applicable)	Metric	Current
Retail Service Charges refer to services provided by a distributor to retailers or customers related		
to the supply of competitive electricity		
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing credit, per customer, per retailer	\$/cust	0.30
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00
LOSS FACTORS		<u>Current</u>
Total Loss Factor - Secondary Metered Customer < 5,000 kW		1.0375
Total Loss Factor - Secondary Metered Customer > 5,000 kW		1.0174
Total Loss Factor - Primary Metered Customer < 5,000 kW		1.0271
Total Loss Factor - Primary Metered Customer > 5,000 kW		1.0073

Current Tariff Sheet

Applied For Tariff Sheet

MONTHLY RATES AND CHARGES - General

Rate Class

Residential

Rate Description	Metric	Rate
Service Charge	\$	10.49
Distribution Volumetric Rate	\$/kWh	0.0127
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service Less Than 50 kW

Rate Description	Metric Rat	te
Service Charge	\$	23.91
Distribution Volumetric Rate	\$/kWh	0.0100
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

General Service 50 to 4,999 kW

Rate Description	Metric Rat	te
Service Charge	\$	236.90
Distribution Volumetric Rate	\$/kW	1.8145
Retail Transmission Rate – Network Service Rate	\$/kW	1.8966
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7342
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Large Use

Rate Description	Metric R	ate
Service Charge	\$	3,906.39
Distribution Volumetric Rate	\$/kW	0.9969
Retail Transmission Rate – Network Service Rate	\$/kW	2.2853
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.0897
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Unmetered Scattered Load

Rate Description	Metric Rat	te
Service Charge	\$	9.81
Distribution Volumetric Rate	\$/kWh	0.0122
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Street Lighting

Rate Description	Metric Ra	te
Service Charge	\$	0.87
Distribution Volumetric Rate	\$/kW	4.0196
Retail Transmission Rate – Network Service Rate	\$/kW	1.3700
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.2527
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

MONTHLY RATES AND CHARGES - Unique

Rate Class

Standby Power - APPROVED ON AN INTERIM BASIS

Rate Description	Metric Rate	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0

Specific Service Charges

Customer Administration	Metric	Current
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Request for other billing information	\$	15.00
Account history	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	15.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other	Metric (Current
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Layout fees	\$	200.00
Allowances	<u>Metric</u>	<u>Current</u>
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	-0.60
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	-1.0

Retail Service Charges (if applicable)		
Retail Service Charges (if applicable)	<u>Metric</u>	<u>Current</u>
Retail Service Charges refer to services provided by a distributor to retailers or customers related		
to the supply of competitive electricity		
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing credit, per customer, per retailer	\$/cust	0.30
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge

More than twice a year, per request (plus incremental delivery costs)	\$ 2.00
LOSS FACTORS	<u>Current</u>
Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0375
Total Loss Factor - Secondary Metered Customer > 5,000 kW	1.0174
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0271
Total Loss Factor - Primary Metered Customer > 5,000 kW	1.0073

Applied For Tariff Sheet

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	10.44	10.49
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0126	0.0127
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	1,000	kWh	0 kW
RPP Tier One	600	kWh	Load Factor

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0560	33.60	600	0.0560	33.60	0.00	0.0%	29.49%
Energy Second Tier (kWh)	438	0.0650	28.47	438	0.0650	28.47	0.00	0.0%	24.99%
Sub-Total: Energy			62.07			62.07	0.00	0.0%	54.48%
Service Charge	1	10.44	10.44	1	10.49	10.49	0.05	0.5%	9.21%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1,000	0.0126	12.60	1,000	0.0127	12.70	0.10	0.8%	11.15%
Distribution Volumetric Rate Rider(s)	1,000	0.0000	0.00	1,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			23.04			23.19	0.15	0.7%	20.35%
Retail Transmission Rate – Network Service Rate	1,038	0.0043	4.46	1,038	0.0048	4.98	0.52	11.7%	4.37%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,038	0.0042	4.36	1,038	0.0044	4.57	0.21	4.8%	4.01%
Total: Retail Transmission			8.82			9.55	0.73	8.3%	8.38%
Sub-Total: Delivery (Distribution and Retail Transmission)			31.86			32.74	0.88	2.8%	28.74%
Wholesale Market Service Rate	1,038	0.0052	5.40	1,038	0.0052	5.40	0.00	0.0%	4.74%
Rural Rate Protection Charge	1,038	0.0010	1.04	1,038	0.0010	1.04	0.00	0.0%	0.91%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.22%
Sub-Total: Regulatory			6.69			6.69	0.00	0.0%	5.87%
Debt Retirement Charge (DRC)	1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%	6.14%
Total Bill before Taxes			107.62			108.50	0.88	0.8%	95.23%
GST	107.62	5%	5.38	108.50	5%	5.43	0.05	0.9%	4.77%
			113.00			113.93	0.93	0.8%	100.00%

Loss Factor 1.0375

Residential						
	kWh	250	600	1,000	1,600	2,250
Loss	s Factor Adjusted kWh	260	623	1,038	1,661	2,335
	kW					
	Load Factor					
nergy						
	Applied For Bill	\$ 14.56 \$	35.09 \$	62.07	\$ 102.56	\$ 146.37
	Current Bill		35.09 \$	62.07		\$ 146.37
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact % of Total Bill	0.0% 40.5%	0.0% 49.7%	0.0% 54.5%	0.0% 57.3%	0.0% 58.7%
		1010/0	101770	0 110/0	571570	561776
istribution	_					
	Applied For Bill		18.11 \$	23.19	\$ 30.81	
	Current Bill		18.00 \$		\$ 30.60	\$ 38.79
	\$ Impact_ % Impact	\$ 0.07 \$ 0.5%	0.11 \$ 0.6%	0.15	\$ 0.21 0.7%	\$ 0.27 0.7%
	% of Total Bill	38.0%	25.7%	20.4%	17.2%	15.7%
				_2		
etail Transmission	_					
	Applied For Bill		5.73 \$			\$ 21.48
	Current Bill		5.30 \$	8.82	\$ 14.12	\$ 19.85
	\$ Impact _ % Impact	\$ 0.18 \$ 8.1%	0.43 \$ 8.1%	0.73 8.3%	\$ 1.16 8.2%	\$ 1.63 8.2%
	% of Total Bill	6.7%	8.1%	8.4%	8.5%	8.6%
elivery (Distribution and Retail Transmis	,					
	Applied For Bill					\$ 60.54
	Current Bill Support	<u>\$ 15.80 </u>	23.30 \$ 0.54 \$	31.86 0.88	\$ 44.72 \$ 1.37	\$ 58.64 \$ 1.90
	% Impact	<u>, 0.23 ,</u> 1.6%	2.3%	2.8%	3.1%	<u> </u>
	% of Total Bill	44.7%	33.8%	28.7%	25.8%	24.3%
egulatory				6.60	÷=	.
	Applied For Bill Current Bill		<mark>4.11 \$</mark> 4.11 \$	<mark>6.69</mark> 6.69	\$ 10.55 \$ 10.55	\$ 14.73 \$ 14.73
	\$ Impact		- \$		<u>\$ 10.33</u> \$ -	<u> </u>
	% Impact	<u>+ </u>	0.0%	0.0%	0.0%	<u> </u>
	% of Total Bill	5.2%	5.8%	5.9%	5.9%	5.9%
ebt Retirement Charge	Applied For Dill	ć 175 ć	4.20 ¢	7.00	\$ 11.20	ć 15 75
	Applied For Bill Current Bill		<mark>4.20 \$</mark> 4.20 \$	7.00 7.00		\$ 15.75 \$ 15.75
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	4.9%	5.9%	6.1%	6.3%	6.3%
о т						
ST	Applied For Bill	¢ 171 ¢	3.36 \$	5.43	\$ 8.52	\$ 11.87
	Current Bill		3.30 \$ 3.34 \$			\$ 11.87 \$ 11.77
	\$ Impact		0.02 \$	0.05	\$ 0.07	\$ 0.10
	% Impact	0.6%	0.6%	0.9%	0.8%	0.8%
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
atal Pill						
otal Bill	Applied For Bill	<u>\$ 35 92 \$</u>	70.60 \$	113.93	\$ 178.92	\$ 249 26
	Current Bill		70.00 \$		\$ 177.48	
		\$ 0.26 \$	0.56 \$	0.93	\$ 1.44	\$ 2.00
	\$ inpace	~ ~ ~ ~			-	-

Residential Bill Impact

<u>27</u> 7% 48 <u>J.85</u> <u>1.63</u> 8 2% 60.54 58.64 1.90 3.2% 14.73 14.73 -

General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	23.79	23.91
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0100	0.0100
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0038	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	10,000	kWh	0 kW
RPP Tier One	750	kWh	Load Factor

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	3.95%
Energy Second Tier (kWh)	9,626	0.0650	625.69	9,626	0.0650	625.69	0.00	0.0%	58.86%
Sub-Total: Energy			667.69			667.69	0.00	0.0%	62.82%
Service Charge	1	23.79	23.79	1	23.91	23.91	0.12	0.5%	2.25%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	10,000	0.0100	100.00	10,000	0.0100	100.00	0.00	0.0%	9.41%
Distribution Volumetric Rate Rider(s)	10,000	0.0000	0.00	10,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			123.79			123.91	0.12	0.1%	11.66%
Retail Transmission Rate – Network Service Rate	10,376	0.0039	40.47	10,376	0.0043	44.62	4.15	10.3%	4.20%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,376	0.0038	39.43	10,376	0.0040	41.50	2.07	5.2%	3.90%
Total: Retail Transmission			79.90			86.12	6.22	7.8%	8.10%
Sub-Total: Delivery (Distribution and Retail Transmission)			203.69			210.03	6.34	3.1%	19.76%
Wholesale Market Service Rate	10,376	0.0052	53.96	10,376	0.0052	53.96	0.00	0.0%	5.08%
Rural Rate Protection Charge	10,376	0.0010	10.38	10,376	0.0010	10.38	0.00	0.0%	0.98%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.02%
Sub-Total: Regulatory			64.59			64.59	0.00	0.0%	6.08%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.59%
Total Bill before Taxes			1,005.97			1,012.31	6.34	0.6%	95.24%
GST	1,005.97	5%	50.30	1,012.31	5%	50.62	0.32	0.6%	4.76%
			1,056.27			1,062.93	6.66	0.6%	100.00%

	Loss Factor	1.0375
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kWh		000,1		5,000		10,000	1	5,000	2	20,000
Loss Factor Adjusted kWh	1	1,038		5,188		10,376	1	5,563	2	20,751
kW										
Load Factor										
Inergy										
Applied For Bill	\$	60.72	\$	330.47	\$	667.69	\$1	,004.84	\$ 1	1,342.0
Current Bill		60.72	\$	330.47	\$	667.69				1,342.0
\$ Impact	\$	-	\$	-	\$	-	\$	-	\$	-
% Impact		0.0%		0.0%		0.0%		0.0%		0.
% of Total Bill		49.5%		61.1%		62.8%		63.4%		63.
Distribution										
Applied For Bill	Ś	33.91	Ś	73.91	Ś	123.91	\$	173.91	\$	223.9
Current Bill		33.79	\$	73.79	\$	123.79	\$	173.79	\$	223.7
\$ Impact	-		\$	0.12		0.12	\$		\$	0.1
% Impact		0.4%		0.2%		0.1%		0.1%		0.1
% of Total Bill		27.6%		13.7%		11.7%		11.0%		10.
Retail Transmission Applied For Bill	ć	8.61	ć	43.06	¢	86.12	\$	129.17	\$	172.
Current Bill		7.99	ې \$	39.94	ې \$	79.90	ې \$	119.84	ې \$	159.
\$ Impact	-	0.62	\$	3.12		6.22	\$	9.33	\$	12.4
% Impact	-	7.8%	т	7.8%	T	7.8%	- T	7.8%	т	7.
% of Total Bill		7.0%		8.0%		8.1%		8.1%		8.
Delivery (Distribution and Retail Transmission)	<u> </u>	40.50	~	446.07	<u> </u>	240.00	4	202.00	~	206
Applied For Bill Current Bill		42.52 41.78	\$ \$	116.97 113.73		210.03 203.69	\$ \$	303.08 293.63	<mark>Տ</mark> \$	<mark>396.</mark> 383.
\$ Impact		0.74		3.24		6.34	<u>ې</u> \$	9.45	ې \$	12.
% Impact		1.8%		2.8%	Ŧ	3.1%	<u> </u>	3.2%	Ŧ	3.
% of Total Bill		34.6%		21.6%		19.8%		19.1%		18.
Regulatory	~	6.60	~	22.42	<u> </u>	64 F 0	4	0674	~	4.2.0
Applied For Bill			\$	32.42			\$	96.74	\$	128.9
Current Bill \$ Impact		6.69	\$ \$	32.42	\$ \$	64.59	\$ \$	96.74	\$ \$	128.9
% Impact		0.0%	ې	0.0%	ې	0.0%	<u>ې</u>	0.0%	Ş	0.
% of Total Bill		5.4%		6.0%		6.1%		6.1%		6.
Debt Retirement Charge										
Applied For Bill		7.00	\$	35.00		70.00	\$	105.00	\$	140.0
Current Bill	-	7.00	\$	35.00	\$ ¢	70.00	\$	105.00	\$	140.0
\$ Impact % Impact		- 0.0%	\$	- 0.0%	\$	- 0.0%	\$	- 0.0%	\$	- 0.
% of Total Bill		5.7%		6.5%		6.6%		6.6%		6.
		0.770		0.070				01070		0.
SST										
Applied For Bill		5.85		25.74		50.62		75.48	\$	100.3
Current Bill		5.81		25.58		50.30		75.01		99.7
\$ Impact	-	0.04		0.16	Ş	0.32	Ş		\$	0.6
% Impact % of Total Bill		0.7% 4.8%		0.6% 4.8%		0.6% 4.8%		0.6% 4.8%		0. 4.
% OF 10tal Bill		4.070		4.0%		4.8%		4.070		4.
otal Bill										
Applied For Bill	\$	122.78	\$	540.60	\$	1,062.93	\$1	,585.14	\$ 2	2,107.4
Current Bill			\$	537.20		1,056.27	\$1	,575.22	\$ 2	2,094.2
\$ Impact	Ś	0.78	\$	3.40	\$	6.66	\$	9.92	\$	13.2
% Impact	-	0.6%	· ·	0.6%		0.6%		0.6%		0.

<mark>),000</mark>),751		
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),751	

General Service 50 to 4,999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	235.74	236.90
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	1.8056	1.8145
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.7040	1.8966
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.6438	1.7342
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	715,000	kWh	2,480	kW
RPP Tier One	750	kWh	Load Factor	39.5%

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	0.06%
Energy Second Tier (kWh)	741,063	0.0650	48,169.10	741,063	0.0650	48,169.10	0.00	0.0%	64.11%
Sub-Total: Energy			48,211.10			48,211.10	0.00	0.0%	64.17%
Service Charge	1	235.74	235.74	1	236.90	236.90	1.16	0.5%	0.32%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,480	1.8056	4,477.89	2,480	1.8145	4,499.96	22.07	0.5%	5.99%
Distribution Volumetric Rate Rider(s)	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			4,713.63			4,736.86	23.23	0.5%	6.30%
Retail Transmission Rate – Network Service Rate	2,480	1.7040	4,225.92	2,480	1.8966	4,703.57	477.65	11.3%	6.26%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,480	1.6438	4,076.62	2,480	1.7342	4,300.82	224.20	5.5%	5.72%
Total: Retail Transmission			8,302.54			9,004.39	701.85	8.5%	11.98%
Sub-Total: Delivery (Distribution and Retail Transmission)			13,016.17			13,741.25	725.08	5.6%	18.29%
Wholesale Market Service Rate	741,813	0.0052	3,857.43	741,813	0.0052	3,857.43	0.00	0.0%	5.13%
Rural Rate Protection Charge	741,813	0.0010	741.81	741,813	0.0010	741.81	0.00	0.0%	0.99%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			4,599.49			4,599.49	0.00	0.0%	6.12%
Debt Retirement Charge (DRC)	715,000	0.00700	5,005.00	715,000	0.00700	5,005.00	0.00	0.0%	6.66%
Total Bill before Taxes			70,831.76			71,556.84	725.08	1.0%	95.24%
GST	70,831.76	5%	3,541.59	71,556.84	5%	3,577.84	36.25	1.0%	4.76%
			74,373.35			75,134.68	761.33	1.0%	100.00%

Loss Factor	1.0375

Rate Class Threshold Test						
General Service 50 to 4,999 kW						
	kWh	20,000	510,000	995,000	1,501,000	2,006,000
Loss Factor	Adjusted kWh	20,751	529,126	1,032,313	1,557,288	2,081,226
	kW	50	1,270	2,480	3,740	5,000
	Load Factor	0.55	0.55	0.55	0.55	0.55
Energy						
	Applied For Bill	\$ 1,342.06	\$ 34,386.44 \$	67,093.59	\$ 101,216.97	\$ 135,272.94
	Current Bill	\$ 1,342.06	\$ 34,386.44 \$	67,093.59	\$ 101,216.97	\$ 135,272.94
	\$ Impact	\$-	\$ - \$	-	\$-	\$-
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	60.3%	67.7%	67.8%	67.9%	67.9%
Distribution						
	Applied For Bill			4,736.86		
	Current Bill			4,713.63		\$ 9,263.74
	\$ Impact			23.23		
	% Impact	0.5%	0.5%	0.5%	0.5%	0.5%
	% of Total Bill	14.7%	5.0%	4.8%	4.7%	4.7%
Retail Transmission						
NG1911 11911911921011	Applied For Dill	¢ 101 F4	¢ 161111 ¢	0.004.30	¢ 12 F70 10	¢ 10 1F4 00
	Applied For Bill Current Bill				\$ 13,579.19 \$ 12,520.77	
	\$ Impact			8,302.54 701.85	\$ 1,058.42	
	% Impact	<u>\$ 14.15</u> 8.5%	<u>\$ 359.40 \$</u> 8.5%	8.5%	<u> </u>	<u>\$ 1,415.00</u> 8.5%
	% of Total Bill	8.3%	9.1%	9.1%	9.1%	9.1%
		0.2/0	0.270	5.1/0	2.170	2.17,0
Delivery (Distribution and Retail Transmission)						
	Applied For Bill	\$ 509.16	\$ 7,152.42 \$	13,741.25	\$ 20,602.32	\$ 27,463.40
	Current Bill				\$ 19,509.45	
	\$ Impact			725.08	\$ 1,092.87	\$ 1,460.66
	% Impact	3.2%	5.5%	5.6%	5.6%	5.6%
	% of Total Bill	22.9%	14.1%	13.9%	13.8%	13.8%
Regulatory						
	Applied For Bill			6,400.59		\$ 12,903.86
	Current Bill		\$ 3,280.84 \$	6,400.59	\$ 9,655.44	\$ 12,903.86
	\$ Impact		\$-\$	-	\$-	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	5.8%	6.5%	6.5%	6.5%	6.5%
Daht Datizament Charge						
Debt Retirement Charge		ć <u>140.00</u>			ć 10 F07 00	ć 1101200
	Applied For Bill				\$ 10,507.00 \$ 10,507.00	
	Current Bill				\$ 10,507.00	
	\$ Impact		\$-\$	-	\$ - 0.0%	\$ - 0.0%
	% Impact % of Total Bill	0.0% 6.3%	0.0%	0.0%	0.0%	0.0%
		6.3%	7.0%	7.0%	7.0%	7.1%
GST						
	Applied For Bill	\$ 106.01	\$ 2,419.49 \$	4,710.02	\$ 7,099.09	\$ 9,484.11
	Current Bill			4,673.77		
	\$ Impact			36.25		
	% Impact	0.8%	0.8%	0.8%	0.8%	0.8%
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
Total Bill						
	Applied For Bill	\$ 2,226.14	\$ 50,809.19 \$	98,910.45	\$ 149,080.82	\$ 199,166.31
			\$ 50,418.73 \$		\$ 147,933.30	
	\$ Impact		\$ 390.46 \$	761.33		\$ 1,533.69
	% Impact	0.7%	0.8%	0.8%	0.8%	0.8%
	-					

Large Use

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	3,887.21	3,906.39
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	0.9920	0.9969
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	2.0533	2.2853
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9808	2.0897
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	29,000,000	kWh	50,000	kW
RPP Tier One	750	kWh	Load Factor	79.5%

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	0.00%
Energy Second Tier (kWh)	29,210,951	0.0650	1,898,711.82	29,210,951	0.0650	1,898,711.82	0.00	0.0%	70.76%
Sub-Total: Energy			1,898,753.82			1,898,753.82	0.00	0.0%	70.77%
Service Charge	1	3,887.21	3,887.21	1	3,906.39	3,906.39	19.18	0.5%	0.15%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	50,000	0.9920	49,600.00	50,000	0.9969	49,845.00	245.00	0.5%	1.86%
Distribution Volumetric Rate Rider(s)	50,000	0.0000	0.00	50,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			53,487.21			53,751.39	264.18	0.5%	2.00%
Retail Transmission Rate – Network Service Rate	50,000	2.0533	102,665.00	50,000	2.2853	114,265.00	11,600.00	11.3%	4.26%
Retail Transmission Rate – Line and Transformation Connection Service Rate	50,000	1.9808	99,040.00	50,000	2.0897	104,485.00	5,445.00	5.5%	3.89%
Total: Retail Transmission			201,705.00			218,750.00	17,045.00	8.5%	8.15%
Sub-Total: Delivery (Distribution and Retail Transmission)			255,192.21			272,501.39	17,309.18	6.8%	10.16%
Wholesale Market Service Rate	29,211,701	0.0052	151,900.85	29,211,701	0.0052	151,900.85	0.00	0.0%	5.66%
Rural Rate Protection Charge	29,211,701	0.0010	29,211.70	29,211,701	0.0010	29,211.70	0.00	0.0%	1.09%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1 0.25		0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			181,112.80			181,112.80	0.00	0.0%	6.75%
Debt Retirement Charge (DRC)	29,000,000	0.00700	203,000.01	29,000,000	0.00700	203,000.01	0.00	0.0%	7.57%
Total Bill before Taxes			2,538,058.84			2,555,368.02	17,309.18	0.7%	95.24%
GST	2,538,058.84	5%	126,902.94	2,555,368.02	5%	127,768.40	865.46	0.7%	4.76%
			2,664,961.78			2,683,136.42	18,174.64	0.7%	100.00%

		Loss Factor	1.0073
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Large Use			_							
	kWh	2,600,000		000,000		13,000,000		20,000,000		6,000,000
Loss Factor Adju		2,618,981		036,501		13,094,901	2	20,146,001	2	6,189,801
	kW	5,000		10,000		25,000		40,000		50,000
LC	bad Factor	0.71		0.69		0.71		0.69		0.71
Energy	_									
A	oplied For Bill <mark>\$</mark>			327,365.80		851,161.78		1,309,483.27		1,702,330.25
	Current Bill \$	-	<u>ې ځ</u>	327,365.80	\$ \$	851,161.78	<u>ې</u> ۲	1,309,483.27	<u>ې</u> \$	1,702,330.25
	\$ Impact <u>\$</u> % Impact		Ş	- 0.0%	Ş	- 0.0%	Ş	- 0.0%	Ş	- 0.0%
	% of Total Bill	68.9%		69.1%		69.8%		69.5%		69.9%
Distribution	oplied For Bill \$	8,890.89	\$	13,875.39	\$	28,828.89	Ś	43,782.39	Ś	53,751.39
	Current Bill \$			13,807.21	\$	28,687.21		43,567.21		53,487.21
	\$ Impact \$		\$	68.18	\$	141.68		215.18		264.18
	% Impact	0.5%		0.5%		0.5%		0.5%		0.5%
	% of Total Bill	3.6%		2.9%		2.4%		2.3%		2.29
Retail Transmission										
A	oplied For Bill <mark>\$</mark>			43,750.00		109,375.00		175,000.00		218,750.00
	Current Bill \$			40,341.00	\$	100,852.50		•	\$	201,705.00
	\$ Impact _\$		\$	3,409.00	\$	8,522.50		•	\$	17,045.00
	% Impact % of Total Bill	8.5% 8.8%		8.5% 9.2%		8.5% 9.0%		8.5% 9.3%		8.5% 9.0%
		0.070		9.270		9.0%		9.370		9.07
Delivery (Distribution and Retail Transmission)										
A	oplied For Bill \$			57,625.39		138,203.89				272,501.39
	Current Bill <u>\$</u> \$ Impact \$		\$ \$	54,148.21 3,477.18		129,539.71 8,664.18		204,931.21 13,851.18		255,192.21
	% Impact <u> </u>	6.0%	Ŧ	<u>3,477.18</u> 6.4%	Ş	<u> </u>	Ş	6.8%	Ş	17,309.18 6.8%
	% of Total Bill	12.4%		12.2%		11.3%		11.6%		11.29
Regulatory										
	oplied For Bill 💲	16,237.93	\$	31,226.56	Ś	81,188.64	Ś	124,905.46	Ś	162,377.02
	Current Bill \$			31,226.56	\$	81,188.64		124,905.46		162,377.02
	\$ Impact \$		\$	-	\$	-	\$	-	\$	-
	% Impact	0.0%		0.0%		0.0%		0.0%		0.0%
	% of Total Bill	6.6%		6.6%		6.7%		6.6%		6.7%
Debt Retirement Charge										
Aj	oplied For Bill <mark>\$</mark>			35,000.00		91,000.00		140,000.00		182,000.01
	Current Bill \$,		35,000.00		91,000.00		140,000.00		182,000.01
	\$ Impact <u>\$</u>		\$	-	\$	-	\$	-	\$	-
	% Impact % of Total Bill	0.0% 7.4%		0.0% 7.4%		0.0% 7.5%		0.0% 7.4%		0.0% 7.5%
POT										
GST Al	oplied For Bill <mark>\$</mark>	11,771.54	\$	22,560.89	\$	58,077.72	\$	89,658.56	\$	115,960.43
	Current Bill \$			22,387.03	, \$	57,644.51		88,966.00		115,094.97
	\$ Impact \$	87.41	\$	173.86	\$	433.21	\$	692.56	\$	865.46
	% Impact	0.7%		0.8%		0.8%		0.8%		0.8%
	% of Total Bill	4.8%		4.8%		4.8%		4.8%		4.89
Total Bill										
Aj	oplied For Bill <mark>\$</mark>	· · · · · · · · · · · · · · · · · · ·		173,778.64		1,219,632.03				<mark>2,435,169.10</mark>
	Current Bill \$			470,127.60	\$					2,416,994.46
	\$ Impact <u>\$</u>		\$	3,651.04	\$	9,097.39	\$	/=	\$	18,174.64 0.8%
	% Impact	0.7%		0.8%		0.8%		0.8%		

Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	9.76	9.81
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0121	0.0122
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043	0.0048
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042	0.0044
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	10,000	kWh	0 kW
RPP Tier One	750	kWh	Load Factor

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	3.89%
Energy Second Tier (kWh)	9,626	0.0650	625.69	9,626	0.0650	625.69	0.00	0.0%	57.88%
Sub-Total: Energy			667.69			667.69	0.00	0.0%	61.76%
Service Charge	1	9.76	9.76	1	9.81	9.81	0.05	0.5%	0.91%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	10,000	0.0121	121.00	10,000	0.0122	122.00	1.00	0.8%	11.29%
Distribution Volumetric Rate Rider(s)	10,000	0.0000	0.00	10,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			130.76			131.81	1.05	0.8%	12.19%
Retail Transmission Rate – Network Service Rate	10,376	0.0043	44.62	10,376	0.0048	49.80	5.18	11.6%	4.61%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,376	0.0042	43.58	10,376	0.0044	45.65	2.07	4.7%	4.22%
Total: Retail Transmission			88.20			95.45	7.25	8.2%	8.83%
Sub-Total: Delivery (Distribution and Retail Transmission)			218.96			227.26	8.30	3.8%	21.02%
Wholesale Market Service Rate	10,376	0.0052	53.96	10,376	0.0052	53.96	0.00	0.0%	4.99%
Rural Rate Protection Charge	10,376	0.0010	10.38	10,376	0.0010	10.38	0.00	0.0%	0.96%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.02%
Sub-Total: Regulatory			64.59			64.59	0.00	0.0%	5.97%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.48%
Total Bill before Taxes			1,021.24			1,029.54	8.30	0.8%	95.24%
GST	1,021.24	5%	51.06	1,029.54	5%	51.48	0.42	0.8%	4.76%
			1,072.30			1,081.02	8.72	0.8%	100.00%

	Los	s Factor	1.0375
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Unmetered Scattered Load									
kWh		500		5,000		10,000		15,000	20,000
Loss Factor Adjusted kWh		519		5,188		10,376		15,563	20,751
kW									
Load Factor									
Energy									
Applied For Bill	\$	29.06	\$	330.47	\$	667.69	\$	1,004.84	\$ 1,342.0
Current Bill	\$	29.06	\$	330.47	\$	667.69	\$	1,004.84	\$ 1,342.0
\$ Impact	\$	-	\$	-	\$	-	\$	-	\$ -
% Impact % of Total Bill		0.0%		0.0%		0.0%		0.0%	0.0 62.2
		48.8%		60.9%		61.8%		62.0%	02.2
Distribution									
Applied For Bill		15.91	\$	70.81		131.81	\$	192.81	\$ 253.8
Current Bill		15.81	\$	70.26	\$	130.76	\$	191.26	\$ 251.7
\$ Impact	Ş	0.10	\$	0.55	\$	1.05 0.8%	\$	1.55 0.8%	\$ 2.0 0.8
% Impact % of Total Bill		26.7%		13.1%		12.2%		0.8%	0.a 11.8
		2017/0		1011/0		1212/0		11.070	110
Retail Transmission									
Applied For Bill		4.77		47.73		95.45	\$	143.18	\$ 190.9
Current Bill \$ Impact		4.41 0.36	\$ \$	44.10	\$ \$	88.20 7.25	\$ \$	132.28 10.90	\$ 176.3 \$ 14.5
% Impact	<u>ې</u>	8.2%	ڔ	8.2%	ې	8.2%	ڔ	8.2%	<u> </u>
% of Total Bill		8.0%		8.8%		8.8%		8.8%	8.8
Delivery (Distribution and Retail Transmission) Applied For Bill	ć	20.68	ć	118.54	¢	222.26	ć	335.99	\$ 444.7
Current Bill		20.08	ې \$	118.34		218.96	ې \$	323.54	\$ 428.1
\$ Impact		0.46	\$	4.18		8.30	\$	12.45	\$ 16.5
% Impact		2.3%		3.7%		3.8%		3.8%	3.9
% of Total Bill		34.7%		21.9%		21.0%		20.7%	20.6
Regulatory									
Applied For Bill	\$	3.47	\$	32.42	\$	64.59	\$	96.74	\$ 128.9
Current Bill		3.47	\$	32.42		64.59	\$	96.74	\$ 128.9
\$ Impact	\$	-	\$	-	\$	-	\$		\$ -
% Impact % of Total Bill		0.0% 5.8%		0.0% 6.0%		0.0% 6.0%		0.0% 6.0%	0.0 6.0
		J.0/0		0.076		0.0%		0.076	0.0
Debt Retirement Charge									
Applied For Bill		3.50		35.00		70.00	\$	105.00	\$ 140.0
Current Bill		3.50	\$ ¢		\$ ¢	70.00	\$	105.00	\$ 140.0
\$ Impact % Impact	Ş	- 0.0%	\$	- 0.0%	\$	- 0.0%	\$	- 0.0%	\$ - 0.0
% of Total Bill		5.9%		6.5%		6.5%		6.5%	6.5
GST Applied For Bill	4	2.04	4	05.00	ć		*	77 4 6	6 400 -
Applied For Bill Current Bill		<mark>2.84</mark> 2.81		25.82 25.61		51.48 51.06		77.13 76.51	\$ 102.7 \$ 101.9
\$ Impact		0.03		0.21		0.42			-
% Impact	T	1.1%	7	0.8%		0.8%	۲	0.8%	0.8
% of Total Bill		4.8%		4.8%		4.8%		4.8%	4.8
Total Bill Applied For Bill	Ś	59.55	¢	542.25	\$	1,081.02	¢	1,619,70	\$ 2,158.4
Current Bill		59.06	ې \$		ې \$	1,072.30			\$ 2,138.2
\$ Impact		0.49	\$		\$		\$	13.07	\$ 17.3
% Impact		0.8%		0.8%		0.8%	-	0.8%	0.8

<mark>000</mark> 751

Street Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	0.87	0.87
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	3.9999	4.0196
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.2309	1.3700
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1874	1.2527
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

Consumption	180	kWh	0.50	kW
RPP Tier One	750	kWh	Load Factor	49.3%

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	187	0.0560	10.47	187	0.0560	10.47	0.00	0.0%	48.29%
Energy Second Tier (kWh)	0	0.0650	0.00	0	0.0650	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			10.47			10.47	0.00	0.0%	48.29%
Service Charge	1	0.87	0.87	1	0.87	0.87	0.00	0.0%	4.01%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1	3.9999	4.00	1	4.0196	4.02	0.02	0.5%	18.54%
Distribution Volumetric Rate Rider(s)	1	0.0000	0.00	1	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			4.87			4.89	0.02	0.4%	22.56%
Retail Transmission Rate – Network Service Rate	1	1.2309	1.23	1	1.3700	1.37	0.14	11.4%	6.32%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1	1.1874	1.19	1	1.2527	1.25	0.06	5.0%	5.77%
Total: Retail Transmission			2.42			2.62	0.20	8.3%	12.08%
Sub-Total: Delivery (Distribution and Retail Transmission)			7.29			7.51	0.22	3.0%	34.64%
Wholesale Market Service Rate	187	0.0052	0.97	187	0.0052	0.97	0.00	0.0%	4.47%
Rural Rate Protection Charge	187	0.0010	0.19	187	0.0010	0.19	0.00	0.0%	0.88%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	1.15%
Sub-Total: Regulatory			1.41			1.41	0.00	0.0%	6.50%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	5.81%
Total Bill before Taxes			20.43			20.65	0.22	1.1%	95.25%
GST	20.43	5%	1.02	20.65	5%	1.03	0.01	1.0%	4.75%
			21.45			21.68	0.23	1.1%	100.00%

Loss Factor 1.0375

Street Lighting		-			100		
	kWh	70	130		180	270	360
Loss Factor	Adjusted kWh	73	135		187	281	374
	kW Load Factor	0.20 0.48	0.35		0.50	0.75	1.00
		0.40	0.51	(0.49	0.49	0.49
Energy							
	Applied For Bill	\$ 4.09	\$ 7.56	5\$	10.47	\$ 15.74	\$ 20.94
	Current Bill	\$ 4.09	\$ 7.56	5\$	10.47	\$ 15.74	\$ 20.94
	\$ Impact		\$-	\$	-	\$-	\$ -
	% Impact		0.09		0.0%	0.0%	
	% of Total Bill	30.5%	42.29	%	48.3%	55.2%	59.5%
Distribution							
	Applied For Bill	\$ 4.89	\$ 4.89) \$	4.89	\$ 4.89	\$ 4.89
	Current Bill			7 \$		\$ 4.87	\$ 4.87
	\$ Impact	\$ 0.02	\$ 0.02	2\$	0.02	\$ 0.02	\$ 0.02
	% Impact		0.49		0.4%	0.4%	
	% of Total Bill	36.4%	27.39	%	22.6%	17.2%	13.9%
Retail Transmission							
	Applied For Bill	\$ 2.62	\$ 2.62	2 \$	2.62	\$ 2.62	\$ 2.62
	Current Bill			2 \$	2.42		
		\$ 0.20) \$		\$ 0.20	
	% Impact		8.39	%	8.3%	8.3%	
	% of Total Bill	19.5%	14.69	%	12.1%	9.2%	7.4%
Delivery (Distribution and Retail Transmission)							
	Applied For Bill	\$ 7.51	Ś 7.51	1\$	7.51	\$ 7.51	\$ 7.51
	Current Bill) \$	7.29	\$ 7.29	\$ 7.29
	\$ Impact	\$ 0.22	\$ 0.22	2\$	0.22	\$ 0.22	\$ 0.22
	% Impact		3.09		3.0%	3.0%	
	% of Total Bill	55.9%	41.99	%	34.6%	26.4%	21.3%
Regulatory							
Regulatory	Applied For Bill	\$ 0.70	\$ 1.09) \$	1.41	\$ 1.99	\$ 2.56
	Current Bill) \$	1.41		\$ 2.56
	\$ Impact		; -	\$	-	\$ -	\$ -
	% Impact	0.0%	0.09	%	0.0%	0.0%	0.0%
	% of Total Bill	5.2%	6.19	%	6.5%	7.0%	7.3%
Daht Patiromant Charge							
Debt Retirement Charge	Applied For Bill	\$ 0.49	ሩ በ ዓ1	1\$	1.26	\$ 1.89	\$ 2.52
	Current Bill			1\$		\$ 1.89	\$ 2.52
	\$ Impact		; -	\$	-	\$ -	\$ -
	% Impact	0.0%	0.09	%	0.0%	0.0%	0.0%
	% of Total Bill	3.6%	5.19	%	5.8%	6.6%	7.2%
CCT.							
GST	Applied For Bill	\$ 0.64	ሩ በ 85	5\$	1.03	\$ 1.36	\$ 1.68
	Current Bill			5 5 1 \$		\$ 1.30 \$ 1.35	\$ 1.67
		\$ 0.01		. <i>\$</i>	0.01		
	% Impact		1.29		1.0%	0.7%	
	% of Total Bill	4.8%	4.7%	%	4.8%	4.8%	4.8%
	/0 UI TULAI DIII						
	% OF TOTAL BII						
Total Bill		\$ 12 42	ć 17.00) ć	21.69	\$ 20.40	¢ 2E 21
Total Bill	Applied For Bill					\$ 28.49 \$ 28.26	\$ 35.21 \$ 34.98
Total Bill	Applied For Bill Current Bill		\$ 17.69		21.68 21.45 0.23	\$ 28.49 \$ 28.26 \$ 0.23	\$ 35.21 \$ 34.98 \$ 0.23

2.62 2.42 0.20