Wellington North Power Inc.

P.O. Box 359, 290 Queen Street West Mount Forest, ON NOG 2L0 Phone: 519-323-1710 Fax: 519-323-2425 wnp@wellingtonnorthpower.com

November 5, 2008

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

Dear Ms. Walli,

Wellington North Power Inc. 2009 3rd Generation Incentive Regulation Mechanism Application Ontario Energy Board File Number EB-2008-0217

In accordance with instructions released September 17^{th,} 2008 in the Supplemental Report of the Board EB-2007-0673, Distributors are expected to file their third (3rd) Generation Incentive Regulation Mechanism rate applications for the 2009 rate year by November 7, 2008.

This application contains the following parts:

- Manager's Summary
- Completed 2009 3 GIRM Rate Generator Model; and
- Completed 2009 3 GIRM Supplementary Model

An electronic version of this application has been filed on the Ontario Energy Board's RESS Filing System and Two (2) hard copies have been sent by courier to the Board office to the attention of the Board Secretary.

The Board has been proactive in supplying applicants with IRM rate application models. We feel this will achieve great consistency among distribution companies.

This application is respectfully submitted for the Board consideration.

Yours truly,

WELLINGTON NORTH POWER INC.

Judith Rosebrugh, President/CEO Wellington North Power Inc.

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2009 3rd GENERATION INCENTIVE REGULATION MECHANISM

ELECTRICITY DISTRIBUTION RATE APPLICATION

Manager's Summary

The Applicant Wellington North Power Inc. (Wellington North, the Company, WNPI, or the Applicant) is a municipally owned distribution company licenced by the Ontario Energy Board (ED-2002-0511). The company is an electricity distributor serving the urban areas of Mount Forest, Arthur and Holstein in the Township of Wellington North in the County of Wellington and the Township of Southgate in the County of Grey.

Wellington North Power Inc. hereby applies to the Ontario Energy Board, pursuant to section 78 of the Ontario Energy Board Act, 1998, for an Order or Orders approving the revenue adjustment and customer rates for the distribution of electricity to be implemented on May 1, 2009.

On October 15, 2008 the Ontario Energy Board issued file number EB-2008-0217 to Wellington North Power Inc. for the 3rd Generation IRM adjustment. Wellington North Power Inc. is seeking approval for rates using the 3rd Generation 2009 IRM Rate Generator and Supplementary Models for electricity distribution companies.

The application for 3rd Generation IRM Electricity Distribution Rates for the 2009 year includes the following parts:

- Manager's Summary of the application;
- Completed 2009 3 GIRM Rate Generator Model; and
- Completed 2009 3 GIRM Supplementary Model

Distributor Information

Name of the distributor - Wellington North Power Inc.

• Current licence number of the distributor - ED-2002-0511

• Community or communities served - Mount Forest, Arthur, Holstein

List of adjacent distributors - Hydro One
 Characteristics of the service area - Urban
 Embedded or host distributor - Embedded

Mailing address
 P.O. Box 359, 290 Queen Street West,

Mount Forest, ON N0G 2L0

Key contacts:

Name
Title
Telephone number
Fax number
Judy Rosebrugh
President/CEO
519-323-1710
519-323-2425

• e-mail address - jrosebrugh@wellingtonnorthpower.com

• Name - Leanna Merner

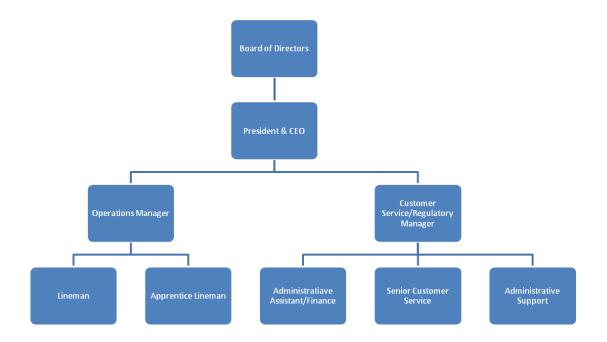
Title - Regulatory Compliance/Customer Service Mgr

Telephone number - 519-323-1710
 Fax number - 519-323-2425

e-mail address
 lmerner@wellingtonnorthpower.com

At December 31, 2007, Wellington North Power Inc. served 3514 electric customers. There were 2978 residential customers, 457 General Service customers less than 50kW, 45 General Service >50-999 kW customers, and 4 General Service >1000-4999 kW customers. There were 2 Unmetered Scattered Load customers, 25 Sentinel Lighting customers (39 connections) and 3 Street Lighting customers (953 connections). The rates will be reflected on a pro-rated basis with pre-May 1, 2009 consumption at the current distribution rate and the post-May 1 consumption at the new distribution rates.

<u>Corporate Structure – Wellington North Power Inc.</u>



Shareholders – Township of Wellington North (97 percent of shares)

Township of Southgate (3 percent of shares)

Board of Directors – Wellington North Power Inc. has five (5) members

Management – Three (3) Senior Customer Service – One (1)

Administrative Support – Support staff – Two (2) full-time and One (.5) part-time

Line Crew – Three (3) Line Technicians and One (1) Apprentice Line Technician

Bill Impact Summary

The distribution rate adjustments and overall bill impacts have the following effect on the customers of Wellington North Power Inc. They are based on the volume provided by the model's Bill Impact Generator:

Customer Class	kWh	kW	Distribution Charges	Total Bill
Residential	1,000		(\$3.35) or (10.0%)	(\$2.71) or (2.3%)
General Service <50 kW	10,000		(\$24.72) or (13.4%)	(\$19.21) or (1.8%)
General Service >50-999kW	140,000	480	(\$487.24) or (18.2%)	(\$380.15) or (2.4%)
General Service >1000-4999kW	1,100,000	3,000	(\$187.69) or (2.4%)	\$686.18 or 0.6%
Unmetered Scattered Load	10,000		(\$15.43) or (12.6%)	(\$9.46) or (0.9%)
Sentinel Lighting	180	0.5	(\$21.59) or (25.5%)	(\$22.45) or (21.5%)
Street Lighting	180	0.5	\$3.01 or 30.9%	\$3.37 or 13.1%

Wellington North Power Inc.'s 2008 rate approval included rate riders for Foregone Distribution Revenue and Deferral Accounts which will cease April 30, 2009. This results in a considerable reduction in distribution charges to all rate classes, with the exception of the GS >1000-4999 kW and Street Lighting classes.

In its Decision and Order of August 11, 2008, the Ontario Energy Board provided the following direction;

"The Board is concerned at the continuing under contribution of the Street lighting customer. The rates for 2008 shall be set so that these ratios move by 50% toward the bottom of the Board's target range. The Board accepts the Applicant's proposed ratio of 51% in 2008 and expects the Applicant to achieve the remaining adjustment in equal increments in the years 2009 and 2010. The same line of reasoning applies to the Sentinel lights customer class. The Board is concerned by the continuing under contribution of the Sentinel lights customer. The rates for 2008 shall be set so that these ratios move by 50% toward the bottom of the Board's target ranges. The Board expects the Applicant to achieve the remaining 50% move by equal increments in years 2009 and 2010.

The Board finds that the increased allocation to, and hence increased revenues deriving from the Street lighting and Sentinel lights rate classes, may be applied by Wellington North to the other rate classes as it wishes."

Wellington North Power Inc. has complied by moving the Sentinel Lighting and Street Lighting classes by 50% from a revenue-to-cost ratio of 51.2 to 60.6 in this 2009 3GIRM submission. Please reference 2009 3GIRM Supplementary Filing Module worksheet C3.1 (column C, Resultant Revenue/Cost Ratio %). As a result of following this direction, the total bill impact for the Street Lighting class is an increase of 13.1% using the default bill impact volumes. Please refer to section "Sheet D1.2 – Revenue-Cost Ratio Adjustment – Gen" at pages 10 & 11 for further discussion.

0.25

Model Inputs and Utility Specific Circumstances

Wellington North Power Inc. would like to supply the following explanations and clarifications regarding our own utility specific circumstances and how we handled them within the two 3GIRM models. The purpose of the comments is to assist the Ontario Energy Board and staff, to have a clear understanding of Wellington North Power's 3rd Generation IRM Application.

Rate Generator Model

Sheet B1.1 – Set up Tariff Sheet Rate Classes – General

Standard Supply Service – Administrative Charge (if applicable)

In its Decision and Order of August 11, 2008, the Ontario Energy Board provided the following direction;

"The Board finds that formation of the new GS 50-999 kW class in a single step yields an unacceptably large impact on the customers that previously were in the GS > 50 – Regular class. The Board therefore directs that the Monthly Service Charge for the new GS 50-999 kW class receive a one-year phasing during 2008. In 2008, the Monthly Service Charge will be allowed to rise 50% of the way to the new level. For example, the charge has been proposed as \$259.89 and the current charge is \$143.89 for the GS > 50 – Regular class. The 2008 Monthly Service Charge for customers currently paying a charge of \$143.89 would be \$201.89 in the new GS 50-999 kW class. Similarly, for one year, the Monthly Service Charge for those customers moving into the new GS 50-999 kW class that are currently paying \$1,613.17 per month would be \$936.53. For the 2009 rate year, the Monthly Service Charge will be set at the full amount in the proposal."

General Service 50 to 999 kW - For former General Service 50 to 4,999 kW class custor	ners	
Service Charge – effective until April 30, 2009	\$	202.89
Service Charge – effective after April 30, 2009	\$	260.89
Foregone Distribution Revenue Rate Rider – Service Charge – effective until April 30, 2009	\$	14.75
Distribution Volumetric Rate	\$/kW	4.0754
Foregone Distribution Revenue Rate Rider – Volumetric Rate – effective until April 30, 2009	\$/kW	0.6656
Deferral Account Rate Rider – effective until April 30, 2009	\$/kW	0.2892
Retail Transmission Rate – Network Service Rate	\$/kW	1.4561
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7514
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
3 (11)		
	class custo	mers
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009	class custo	mers 937.53
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use	class custo	
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009	class custo \$ \$ \$	937.53
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009 Service Charge – effective after April 30, 2009	class custo \$ \$ \$ \$/kW	937.53 260.89
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009 Service Charge – effective after April 30, 2009 Foregone Distribution Revenue Rate Rider – Service Charge – effective until April 30, 2009	\$ \$ \$	937.53 260.89 (168.91)
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009 Service Charge – effective after April 30, 2009 Foregone Distribution Revenue Rate Rider – Service Charge – effective until April 30, 2009 Distribution Volumetric Rate	\$ \$ \$ \$/kW	937.53 260.89 (168.91) 4.0754
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009 Service Charge – effective after April 30, 2009 Foregone Distribution Revenue Rate Rider – Service Charge – effective until April 30, 2009 Distribution Volumetric Rate Foregone Distribution Revenue Rate Rider – Volumetric Rate – effective until April 30, 2009	\$ \$ \$ \$/kW \$/kW	937.53 260.89 (168.91) 4.0754 0.4205
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009 Service Charge – effective after April 30, 2009 Foregone Distribution Revenue Rate Rider – Service Charge – effective until April 30, 2009 Distribution Volumetric Rate Foregone Distribution Revenue Rate Rider – Volumetric Rate – effective until April 30, 2009 Deferral Account Rate Rider – effective until April 30, 2009	\$ \$ \$ \$/kW \$/kW	937.53 260.89 (168.91) 4.0754 0.4205 0.2892
General Service 50 to 999 kW – For former General Service 50 to 4,999 kW Time of Use Service Charge – effective until April 30, 2009 Service Charge – effective after April 30, 2009 Foregone Distribution Revenue Rate Rider – Service Charge – effective until April 30, 2009 Distribution Volumetric Rate Foregone Distribution Revenue Rate Rider – Volumetric Rate – effective until April 30, 2009 Deferral Account Rate Rider – effective until April 30, 2009 Retail Transmission Rate – Network Service Rate	\$ \$ \$ \$/kW \$/kW \$/kW	937.53 260.89 (168.91) 4.0754 0.4205 0.2892 1.4561

The table above is an excerpt from Wellington North Power Inc.'s approved 2008 Tariff of Rates and Charges.

Although the model has facility to discontinue rate classes, any discontinuing rate classes in fact carried through the model and were produced on the 2009 Tariff of Rates and Charges in error. As a result, Wellington North Power Inc. had to harmonize the two approved GS >50-999 rate classes to a single rate class in the model as outlined in the table below.

Rate Class		
General Service 50 to 999 kW		
Rate Description	Metric	Rate
Service Charge	\$	260.89
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	0.25
Distribution Volumetric Rate	\$/kW	4.0754
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.2892
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.6555
Retail Transmission Rate – Network Service Rate	\$/kW	1.4561
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7514
	\$/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

These harmonized rates result in the same revenue for 2008 as the two approved GS >50-999 classes shown in the calculation tables below. The Service Charges of \$202.89 and \$937.53 have been harmonized to \$260.89.

Wellington North Power Inc.		Test Year Normalized Forecast	Fixed	# of Months	Revenue Fixed
Customer Class		2008			
GS >50 - 999 kW	Customers kWh kW	35 9,308,817 32,295	\$202.89	12	\$85,214
GS >50 - 999 kW (TransitionCustomers)	Customers kWh kW	3 6,641,327 1,388	\$937.53	12	\$33,751 \$118,965
Harmonized Class GS >50 - 999 kW	Customers kWh kW	38 15,950,144 33,683	Harmonize \$260.89	d Rate 12	Harmonized Revenue \$118,965 \$118,965

The Service Charge Rate Riders for Foregone Distribution Revenue Rate Rider – effective until April 30, 2009 of \$14.75 and (\$168.91) have been harmonized to \$0.25 and the Distribution Volumetric Rate Riders for Foregone Distribution Revenue Rate Rider – effective until April 30, 2009 of \$0.6656 and \$0.4205 have been harmonized to \$0.6555.

999 kW	Test Year Normalized Forecast	Foregone Revenue Rate Riders	# of Months		ers	Difference Prop	Revenue Existing vs. osed 2 Months Volumetric
_		1					
Customers kWh kW	35 9,308,817 32,295	\$14.75	8	\$14.75			\$21,496
Customers kWh kW	3 6,641,327 1,388	-\$168.91	8	-\$168.91	\$0.420525	-\$4,054	\$584
		1		1		\$76	\$22,080
Customers kWh kW	38 15,950,144 33,683	Harmonize \$0.25	d Rates 8			\$76	Revenue \$22,080 \$22,080
	Customers kWh kW Customers kWh kW Customers kWh	999 kW Normalized Forecast 2008 Customers 35 kWh 9,308,817 kW 32,295 Customers 3 kWh 6,641,327 kW 1,388 Customers 38 kWh 15,950,144	Revenue Rate Riders 7	Revenue Rate Riders	Revenue Rate Riders Foregone Re Riders Riders	Revenue Rate Riders Foregone Revenue Rate Riders	Revenue Rate Riders Foregone Revenue Rate Riders Riders Foregone Revenue Rate Riders Property

Sheet C1.1 and J1.1 - Smart Meter Rate Adder

In our 2008 Rate Rebasing application, Wellington North Power Inc. was approved for a Smart Meter Rate Adder of \$1.00. The company is applying to continue with the Smart Meter Funding Adder of \$1.00 per metered customer per month. Wellington North Power Inc. is one of the LDCs included in the London RFP process and the Government amendments to the Ontario Regulations (O. Reg. 427/06 Smart Meter: Discretionary Metering Activity and Procurement Principles).

In 2007 Wellington North Power Inc. filed a 2008 Rate Rebasing Application EB-2007-0693. As part of that application the company submitted its Smart Meter Plan and Budget. On May 28, 2008 as a follow up to its submission, Wellington North Power Inc. filed copies of the proposed changes to the Ontario Regulation with the Board Secretary. In the Ontario Energy Board Decision and Order of August 11, 2008 Wellington North Power Inc., was approved for a \$1.00 Smart Meter Funding Adder. Wellington North Power Inc. is continuing with its Smart Meter Plan.

On August 13, 2008 Wellington North Power Inc. received its ranking from the London process and the resulting two smart meter vendors, as confirmed by the Fairness Commissioner Mr. Peter Sorensen. A copy of the letter has been included in this submission as "Appendix A" at page 24 of this document.

Wellington North Power Inc. began the negotiation process with vendor #1 on August 19th. Unfortunately, after over two months, the negotiations failed and with the Fairness Commissioners agreement, Wellington North Power Inc. has terminated negotiations with vendor #1 and has entered into negotiations with Vendor #2. Our initial meeting with vendor #2 is schedule for November 12, 2008 and within two weeks of that meeting the company, hopes to have our contract signed to in order to begin our procurement and deployment of smart meters. It should be noted there is likely to be pricing changes due to the time lag from our original Smart Meter Plan and Budget to current negotiations.

Wellington North has included \$1.00 in the "Uniform Service Charge Amount" field on these two worksheets and has indicated an "Applied for Status" of Continuing where applicable.

Sheet C2.2 – Deferral Account Rate Rider

Wellington North Power Inc. has included the volumetric Deferral Account Rate Riders which are approved to be in effect until April 30, 2009. These volumetric rate riders have been applied to all classes in the model and we've indicated the "Sunset Date" of April 30, 2009. The Bill Impact analysis in section "Sheet O2.1 – Calculation of Bill Impact" at pages 13 - 19, proves that these rates have in fact been removed for May 1, 2009.

Sheet C2.5 – Foregone Revenue Rate Rider

Wellington North Power Inc. has included both the fixed and volumetric Foregone Distribution Revenue Rate Riders which are approved to be in effect until April 30, 2009. These rate riders have been applied to all classes in the model and we've indicated the "Sunset Date" of April 30, 2009. The Bill Impact analysis proves that these rates have in fact been removed for May 1, 2009. Please refer to discussion at section "Sheet B1.1 – Set up Tariff Sheet Rate Classes - General" on pages 6, 7 & 8 for further details relating to the rate harmonization of the GS>50-999 kW class.

Sheet C3.1 – Current Rates & Charges General

The monthly rates and charges from Wellington North Power Inc.'s 2008 approved Tariff of Rates and Charges have been input into the model on this sheet where applicable. For the GS>50-999 kW class, the harmonized Service Charge rate has been input. Please refer to discussion at section "Sheet B1.1 – Set up Tariff Sheet Rate Classes - General" on pages 6, 7 & 8 for further details.

Sheet D1.2 - Revenue Cost Ratio Adjustment - Gen

This worksheet requires the transfer of the resultant adjustments as found in the 2009 OEB 3rd GIRM Supplementary Filing Module Sheet C3.1 as shown in the table below;

6. Transfer the resultant at Gen"	djustments found in	Columns J, K & L	to the 2009 OEB 3G	GIRM Rate Gene	rator sheet "D1.2 Rev	en Cost Ratio Adj-						
Rate Class	Current Revenue/Cost Ratio %	Adjust Revenue/Cost Ratio %	Resultant Revenue/Cost Ratio %	Formulaic Adjustment to Service Charge	Formulaic Adjustment to Distribution Volumetric Rate kWh	Formulaic Adjustment to Distribution Volumetric Rate kW	Manual Adjustment to Service Charge	Manual Adjustment to Distribution Volumetric Rate kWh	Manual Adjustment to Distribution Volumetric Rate kW	Resultant Adjustment to Service Charge	Resultant Adjustment to Distribution Volumetric Rate kWh	Resultant Adjustment to Distribution Volumetric Rate kW
	Α	В	С	D	E	F	G	Н	Ţ	J	K	L
Residential	97.3%		97.3%	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
General Service Less Than 50 kW	96.1%		96.1%	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
Rate Class 3				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
Rate Class 4				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
General Service 50 to 999 kW	116.7%		114.8%	\$ -	\$ -	\$ -			-\$ 0.1034	\$ -	\$ -	-\$ 0.1034
General Service 1,000 to 4,999 kW	119.4%		117.2%	\$ -	\$ -	\$ -			-\$ 0.0580	\$ -	\$ -	-\$ 0.0580
Unmetered Scattered Load	97.8%		97.8%	\$ -	\$ -	\$ -				\$ -	\$ -	\$ -
Sentinel Lighting	51.2%		60.6%	\$ -	\$ -	\$ -			\$ 12.2637	\$ -	\$ -	\$ 12.2637
Street Lighting	51.2%		60.6%	\$ -	\$ -	\$ -			\$ 4.5555	\$ -	\$ -	\$ 4.5555

WNP has calculated the increase in revenue for both the street lighting and sentinel lighting classes resulting from the Board's decision to move from a revenue to-cost ratio of 51.2 to 60.6 in both cases. This effectively moves the ratios by 50% toward the bottom of the Board's target range of 70 as directed in the company's 2008 Decision and Order.

The revenue for the Street Light and Sentinel Light classes has increased by \$9,116 and \$1,337 respectively, for these classes. Please reference 2009 3GIRM Supplementary Filing Module worksheet C3.1 (column C, Resultant Revenue/Cost Ratio %).

Sheet C4.1 of the Supplementary Filing Module (Summarized)

		Vol	Billed Customers			Base Service Charge	Base Distribution Volumetric	Base Distribution Volumetric	BaseTotal Revenue by
Rate Class	Fixed Metric	Metric	or Connections	Billed kWh	Billed kW	Revenue	Rate	Rate	Rate Class
Residential	Customer	kWh	3,033	26,326,644	0	494,986	400,165	-	895,151
General Service Less Than 50 kW	Customer	kWh	448	12,528,137	0	145,152	164,119	-	309,271
Rate Class 3	NA	NA	0	0	0	-	-	-	-
Rate Class 4	NA	NA	0	0	0	-	-	-	-
General Service 50 to 999 kW	Customer	kW	38	23,952,216	50,524	118,510	-	205,906	324,415
General Service 1,000 to 4,999 kW	Customer	kW	5	30,857,138	90,065	96,790	-	179,923	276,713
Unmetered Scattered Load	Customer	kWh	13	101,877	0	1,569	978	-	2,547
Sentinel Lighting	Connection	kW	23	39,144	109	2,939	-	4,342	7,281
Street Lighting	Connection	kW	942	729,381	2,001	40,694	-	8,957	49,651

The Base Total Revenue by Rate class in column AA of Sheet C4.1 of the Supplementary Filing Module provides revenue at the approved 2008 revenue-to-cost ratios. The Street Lighting revenue of \$49,651 based on the approved revenue-to-cost ratio of 51.2 increases to (49651/0.512x0.606) \$58,767 when the revenue-to-cost ratio is increased as directed to 60.6. In order to arrive at the appropriate rate for this class, we had to calculate an adjustment of (58767-49651) \$9,116 divided by the 2008 forecasted kWs of 2001 for this class. The resulting rate increase is \$4.5555/kW.

The same logic was used for the Sentinel Lighting class with a 2008 base revenue requirement of \$7,281 and 109 kWs. The resulting rate increase for the Sentinel lighting class is \$12.2637/kW.

Wellington North Power has elected to apply the offset of this total increase of (9116+1337) \$10,453 equally between the GS>50-999kW and the GS>1000-4999kW classes based on the 2008 Board's Decision and Order.

"The Board finds that the increased allocation to, and hence increased revenues deriving from the Street lighting and Sentinel lights rate classes, may be applied by Wellington North to the other rate classes as it wishes."

The resulting rate reductions are;

GS > 50-999 kW (\$5,226) / 50,524 kW = (\$0.1034) /kW Gs > 1000-4999 kW (\$5,227) / 90,065 kW = (\$0.0580) /kW

Sheet D2.2 - K-Factor Adjustment - Gen

This worksheet requires the transfer of the resultant adjustments as found in the 2009 OEB 3rd GIRM Supplementary Filing Module Sheet E1.2. Wellington North Power Inc. has transferred this K-Factor adjustment, of -0.23% to the Uniform Service & Volumetric Charge Percent fields.

Sheet F1.2 – Price Cap Adjustment – Gen

This worksheet requires the transfer of the resultant adjustments as found in the 2009 OEB 3rd GIRM Supplementary Filing Module Sheet G1.1. Wellington North Power Inc. has transferred this Price Cap Index of 0.980% to the Uniform Service & Volumetric Charge Percent fields.

Sheet L1.1 and L2.1 – Current & Applied For TX Network and TX Connect

	•	Current Rate		vised Rate	% Change		
Network	\$	2.31	\$	2.57	11.3%		
Connection	\$ \$	0.59 1.61	\$ \$	0.70 1.62	18.6% 0.6%		
	\$	2.20	\$	2.32	5.5%		

As per the Ontario Energy Board's Guideline G-2008-001 Electricity Distribution Retail Transmission Service Rates dated October 22, 2008, Wellington North Power Inc. has applied the percentage changes calculated above to these worksheets as applicable. Part 2 of the Guideline has been used in the table above to calculate the effective percentage changes for each of the Retail Transmission Service Rates (RTSR).

Sheet N3.1 – Current & Applied For Loss Factor

Wellington North Power Inc. has entered their currently approved Total Loss Factors as outlined on the company's OEB approved 2008 Tariff of Rates and Charges.

LOSS FACTORS

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0699
Total Loss Factor – Secondary Metered Customer > 5,000 kW	N/A
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0592
Total Loss Factor – Primary Metered Customer > 5,000 kW	N/A

Sheet O2.1 – Calculation of Bill Impact

The output from the Bill Impact Generator used different consumption levels in each customer class to produce various bill impacts for comparison purposes.

These have been provided in the following pages.

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	14.60	14.70
Service Charge Rate Rider(s)	\$	1.25	
Distribution Volumetric Rate	\$/kWh	0.0152	0.0153
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0023	
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0052	0.0055
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	- kW
RPP Tier One	600	kWh	Load Factor

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0500	30.00	600	0.0500	30.00	0.00	0.0%	25.49%
Energy Second Tier (kWh)	470	0.0590	27.73	470	0.0590	27.73	0.00	0.0%	23.56%
Sub-Total: Energy		-	57.73			57.73	0.00	0.0%	49.04%
Service Charge	1	14.60	14.60	1	14.70	14.70	0.10	0.7%	12.49%
Service Charge Rate Rider(s)	1	1.25	1.25	1	0.00	0.00	-1.25	(100.0)%	0.00%
Distribution Volumetric Rate	1,000	0.0152	15.20	1,000	0.0153	15.30	0.10	0.7%	13.00%
Distribution Volumetric Rate Rider(s)	1,000	0.0023	2.30	1,000	0.0000	0.00	-2.30	(100.0)%	0.00%
Total: Distribution			33.35			30.00	-3.35	(10.0)%	25.49%
Retail Transmission Rate – Network Service Rate	1,070	0.0039	4.17	1,070	0.0043	4.60	0.43	10.3%	3.91%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,070	0.0052	5.56	1,070	0.0055	5.89	0.33	5.9%	5.00%
Total: Retail Transmission			9.73			10.49	0.76	7.8%	8.91%
Sub-Total: Delivery (Distribution and Retail Transmission)			43.08			40.49	-2.59	(6.0)%	34.40%
Wholesale Market Service Rate	1,070	0.0052	5.56	1,070	0.0052	5.56	0.00	0.0%	4.72%
Rural Rate Protection Charge	1,070	0.0010	1.07	1,070	0.0010	1.07	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%	0.21%
Sub-Total: Regulatory			6.88			6.88	0.00	0.0%	5.84%
Debt Retirement Charge (DRC)	1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%	5.95%
Total Bill before Taxes			114.69			112.10	-2.59	(2.3)%	95.23%
GST	114.69	5%	5.73	112.10	5%	5.61	-0.12	(2.1)%	4.77%
	·		120.42			117.71	-2.71	(2.3)%	100.00%

Rate Class Threshold Test								
Residential								
Residential	kWh	250		600		1.000	1,600	2.250
Loss	s Factor Adjusted kWh	268		642		1,070	1,712	. ,
2000	kW	200		0-12		1,070	1,712	2,400
	Load Factor							
	Loud I doloi							
Energy								
	Applied For Bill	\$ 13.40	\$	32.48	\$	57.73	\$ 95.6	\$1 \$136.67
	Current Bill	\$ 13.40	\$	32.48	\$	57.73	\$ 95.6	
	\$ Impact		\$	-	\$	-	\$ -	\$ -
	% Impact	0.0%		0.0%		0.0%	0.0	
	% of Total Bill	33.4%		43.5%		49.1%	52.4	1% 54.2%
Distribution								
Distribution	Applied For Bill	\$ 18.53	\$	23.88	\$	30.00	\$ 39.1	18 \$ 49.13
	Current Bill		\$	26.35	\$	33.35	\$ 43.8	
	\$ Impact		-\$	2.47	-\$	3.35	-\$ 4.6	
	% Impact	-8.4%		-9.4%		-10.0%	-10.6	
	% of Total Bill	46.2%		32.0%		25.5%	21.5	5% 19.5%
Detail Terrorisation								
Retail Transmission	A 11 LE 1511		•	0.00	•	40.40	0 10-	
	Applied For Bill Current Bill		\$	6.29 5.84	\$	10.48 9.73	\$ 16.7	
	\$ Impact		\$	0.45	\$	0.75	\$ 15.5 \$ 1.2	
	% Impact	7.4%		7.7%	Ψ	7.7%	7.7	
	% of Total Bill	6.5%		8.4%		8.9%	9.2	2% 9.3%
Delivery (Distribution and Retail Transmis							_	
	Applied For Bill			30.17		40.48	\$ 55.9	
	Current Bill \$ Impact		\$	32.19 2.02	-\$	43.08 2.60	\$ 59.4 -\$ 3.4	
	% Impact	-6.7%	-ψ	-6.3%	-ψ	-6.0%	-5.8	
	% of Total Bill	52.7%		40.4%		34.4%	30.7	
Regulatory								
	Applied For Bill		\$	4.23		6.88	\$ 10.8	
	Current Bill		\$	4.23	\$	6.88	\$ 10.8	
	\$ Impact % Impact	0.0%	\$	0.0%	\$	0.0%	0.0	\$ - 0% 0.0%
	% of Total Bill	4.8%		5.7%		5.8%	6.0	
Debt Retirement Charge								
	Applied For Bill			4.20		7.00	\$ 11.2	
	Current Bill		\$		\$	7.00	\$ 11.2	
	\$ Impact % Impact	9 -	\$	0.0%	\$	0.0%	\$ -	
	% of Total Bill	4.4%		5.6%		5.9%	6.1	
	70 OF TOTAL DIII	4.470		3.070		0.570	0.1	0.270
GST								
	Applied For Bill	\$ 1.91	\$	3.55	\$	5.60	\$ 8.6	88 \$ 12.02
	Current Bill		\$	3.66	\$	5.73	\$ 8.8	
	\$ Impact		-\$		-\$		-\$ 0.1	
	% Impact	-4.0%		-3.0%		-2.3%	-2.0	
	% of Total Bill	4.8%		4.8%		4.8%	4.8	3% 4.8%
Total Bill								
	Applied For Bill	\$ 40.12	\$	74.63	\$	117.69	\$182.3	31 \$252.34
	Current Bill		\$	76.76	\$	120.42	\$185.9	
		-\$ 1.60		2.13		2.73		
	•							

General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	28.00	28.20
Service Charge Rate Rider(s)	\$	2.92	-
Distribution Volumetric Rate	\$/kWh	0.0131	0.0132
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0023	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0036	0.0040
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044	0.0046
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
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

Loss Factor 1.0699

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0500	37.50	750	0.0500	37.50	0.00	0.0%	3.52%
Energy Second Tier (kWh)	9,950	0.0590	587.05	9,950	0.0590	587.05	0.00	0.0%	55.17%
Sub-Total: Energy			624.55			624.55	0.00	0.0%	58.70%
Service Charge	1	28.00	28.00	1	28.20	28.20	0.20	0.7%	2.65%
Service Charge Rate Rider(s)	1	2.92	2.92	1	0.00	0.00	-2.92	(100.0)%	0.00%
Distribution Volumetric Rate	10,000	0.0131	131.00	10,000	0.0132	132.00	1.00	0.8%	12.41%
Distribution Volumetric Rate Rider(s)	10,000	0.0023	23.00	10,000	0.0000	0.00	-23.00	(100.0)%	0.00%
Total: Distribution			184.92			160.20	-24.72	(13.4)%	15.06%
Retail Transmission Rate – Network Service Rate	10,700	0.0036	38.52	10,700	0.0040	42.80	4.28	11.1%	4.02%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,700	0.0044	47.08	10,700	0.0046	49.22	2.14	4.5%	4.63%
Retail Transmission Rate – Low Voltage Service Rate	10,700	0.0000	0.00	10,700	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			85.60			92.02	6.42	7.5%	8.65%
Sub-Total: Delivery (Distribution and Retail Transmission)			270.52			252.22	-18.30	(6.8)%	23.70%
Wholesale Market Service Rate	10,700	0.0052	55.64	10,700	0.0052	55.64	0.00	0.0%	5.23%
Rural Rate Protection Charge	10,700	0.0010	10.70	10,700	0.0010	10.70	0.00	0.0%	1.01%
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			66.59			66.59	0.00	0.0%	6.26%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.58%
Total Bill before Taxes			1,031.66			1,013.36	-18.30	(1.8)%	95.24%
GST	1,031.66	5%	51.58	1,013.36	5%	50.67	-0.91	(1.8)%	4.76%
			1,083.24			1,064.03	-19.21	(1.8)%	100.00%

 1,064.03
 \$1,584.58
 \$2,105.20

 1,083.24
 \$1,611.97
 \$2,140.77

 19.21
 -\$27.39
 -\$35.57

Rate Class Threshold Test					
General Service Less Than 50 kW					
kWh	1,000	5,000	10.000	15.000	20,000
Loss Factor Adjusted kWh		5,350	10,700	16,049	21,399
kW		3,330	10,700	10,043	21,000
Load Factor					
Load I actor					
Energy					
Applied For Bi	II \$ 56.38	\$ 308.90 \$	624.55	\$ 940.14 \$	1,255.79
Current Bi		\$ 308.90 \$			1,255.79
\$ Impac		\$ - \$			
% Impac	t 0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bi	II 44.4%	56.8%	58.7%	59.3%	59.7%
Distribution					
Applied For Bi		\$ 94.20 \$		\$ 226.20 \$	
Current Bi		\$ 107.92 \$		\$ 261.92 \$	
\$ Impac % Impac		-\$ 13.72 -\$ -12.7%	24.72 - -13.4%	\$ 35.72 -\$ -13.6%	-13.8%
% impac % of Total Bi		17.3%	15.1%	14.3%	13.9%
// Of Total Di	11 32.070	17.570	13.170	14.570	10.570
Retail Transmission					
Applied For Bi	II \$ 9.20	\$ 46.01 \$	92.02	\$ 138.03 \$	184.04
Current Bi		\$ 42.80 \$		\$ 128.40 \$	171.20
\$ Impac		\$ 3.21 \$		\$ 9.63 \$	
% Impac		7.5%	7.5%	7.5%	7.5%
% of Total Bi	II 7.2%	8.5%	8.6%	8.7%	8.7%
Delivery (Dietalkystien and Deteil Transmission)					
Delivery (Distribution and Retail Transmission)	II 6 FO.CO	\$ 140.21 \$	050.00	\$ 364.23 \$	476.24
Applied For Bi Current Bi		\$ 140.21 \$ \$ 150.72 \$		\$ 364.23 \$ \$ 390.32 \$	
\$ Impac			18.30 -		
% Impac		-7.0%	-6.8%	-6.7%	-6.6%
% of Total Bi	II 39.9%	25.8%	23.7%	23.0%	22.6%
Regulatory					
Applied For Bi		\$ 33.42 \$		\$ 99.75	
Current Bi		\$ 33.42 \$		\$ 99.75	
\$ Impac % Impac		\$ - \$ 0.0%	0.0%	\$ - \$ 0.0%	0.0%
% of Total Bi		6.2%	6.3%	6.3%	6.3%
// or rotal 5	. 0.170	0.270	0.070	0.070	0.070
Debt Retirement Charge					
Applied For Bi	II \$ 7.00	\$ 35.00 \$	70.00	\$ 105.00 \$	140.00
Current Bi	II \$ 7.00	\$ 35.00 \$	70.00	\$ 105.00 \$	140.00
\$ Impac		\$ - \$		\$ - \$	
% Impac		0.0%	0.0%	0.0%	0.0%
% of Total Bi	II 5.5%	6.4%	6.6%	6.6%	6.7%
GST					
Applied For Bi	II \$ 6.04	\$ 25.88 \$	50.67	\$ 75.46 \$	100.25
Applied For Bi Current Bi		\$ 26.40 \$		\$ 76.76	
\$ Impac				\$ 1.30 -9	
% Impac		-2.0%	-1.8%	-1.7%	-1.7%
% of Total Bi	II 4.8%	4.8%	4.8%	4.8%	4.8%
Total Bill					

General Service 50 to 999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	260.89	262.83
Service Charge Rate Rider(s)	\$	0.25	-
Distribution Volumetric Rate	\$/kW	4.0754	4.0015
Distribution Volumetric Rate Rider(s)	\$/kW	0.9447	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.4561	1.6206
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7514	1.8477
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
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	140,000	kWh	480	kW		Loss Factor	1.0699	1	
RPP Tier One	750	kWh	Load Factor	40.0%				•	
	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0500	37.50	750	0.0500	37.50	0.00	0.0%	0.24%
Energy Second Tier (kWh)	149,037	0.0590	8,793.18	149,037	0.0590	8,793.18	0.00	0.0%	57.41%
Sub-Total: Energy			8,830.68			8,830.68	0.00	0.0%	57.65%
Service Charge	1	260.89	260.89	1	262.83	262.83	1.94	0.7%	1.72%
Service Charge Rate Rider(s)	1	0.25	0.25	1	0.00	0.00	-0.25	(100.0)%	0.00%
Distribution Volumetric Rate	480	4.0754	1,956.19	480	4.0015	1,920.72	-35.47	(1.8)%	12.54%
Distribution Volumetric Rate Rider(s)	480	0.9447	453.46	480	0.0000	0.00	-453.46	(100.0)%	0.00%
Total: Distribution			2,670.79			2,183.55	-487.24	(18.2)%	14.26%
Retail Transmission Rate – Network Service Rate	480	1.4561	698.93	480	1.6206	777.89	78.96	11.3%	5.08%
Retail Transmission Rate – Line and Transformation Connection Service Rate	480	1.7514	840.67	480	1.8477	886.90	46.23	5.5%	5.79%
Retail Transmission Rate – Low Voltage Service Rate	480	0.0000	0.00	480	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			1,539.60			1,664.79	125.19	8.1%	10.87%
Sub-Total: Delivery (Distribution and Retail Transmission)			4,210.39			3,848.34	-362.05	(8.6)%	25.12%
Wholesale Market Service Rate	149,787	0.0052	778.89	149,787	0.0052	778.89	0.00	0.0%	5.09%
Rural Rate Protection Charge	149,787	0.0010	149.79	149,787	0.0010	149.79	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%	0.00%
Sub-Total: Regulatory			928.93			928.93	0.00	0.0%	6.06%
Debt Retirement Charge (DRC)	140,000	0.00700	980.00	140,000	0.00700	980.00	0.00	0.0%	6.40%
Total Bill before Taxes			14,950.00			14,587.95	-362.05	(2.4)%	95.24%
GST	14,950.00	5%	747.50	14,587.95	5%	729.40	-18.10	(2.4)%	4.76%
·			15,697.50			15,317.35	-380.15	(2.4)%	100.00%

Rate Class Threshold Test								
General Service 50 to 999 kW								
	kWh	18,200	9	98.000		175,000	270.000	365,000
Loss Factor Adjusted R	κWh	19,473	1	04,851		187,233	288,874	390,514
,	kW	50		270		480	740	1,000
Load Fa	ctor	0.50		0.50		0.50	0.50	0.50
Energy								
		1,142.16	\$	6,179.46 6,179.46	\$	11,040.00 11,040.00	\$ 17,036.82 \$ 17,036.82	\$ 23,033.58 \$ 23,033.58
	mpact S	1,142.16	\$	6,179.46	\$	11,040.00	\$ 17,030.02	\$ -
	mpact	0.0%	_	0.0%		0.0%	0.0%	0.0%
% of To	tal Bill	53.7%		60.1%		60.9%	61.2%	61.4%
Dietalbusties								
Distribution Applied F	or Bill	462.91	\$	1,343.24	æ	2,183.55	\$ 3,223.94	\$ 4,264.33
	ent Bill		\$		\$	2,670.80	\$ 3,223.94	\$ 5,281.26
	mpact -		-\$		-\$			-\$ 1,016.93
	mpact	-9.6%		-16.9%		-18.2%	-18.9%	-19.3%
% of To	tal Bill	21.8%		13.1%		12.0%	11.6%	11.4%
Retail Transmission								
Applied F	or Bill	173.41	\$	936.44	\$	1,664.79	\$ 2,566.54	\$ 3,468.30
	ent Bill		\$	866.03	\$	1,539.60	\$ 2,373.55	\$ 3,207.50
	mpact _		\$	70.41	\$	125.19	\$ 192.99	\$ 260.80
% II % of To	mpact	8.1% 8.1%		8.1% 9.1%		8.1% 9.2%	8.1% 9.2%	8.1% 9.2%
% OI 10	tai Dili	0.176		9.176		9.276	9.2%	9.2%
Delivery (Distribution and Retail Transmission)								
Applied F	or Bill	636.32	\$	2,279.68	\$	3,848.34	\$ 5,790.48	\$ 7,732.63
	ent Bill		\$	2,482.61	\$	4,210.40	\$ 6,349.59	\$ 8,488.76
	mpact <u>-</u> mpact	36.20 -5.4%	-\$	202.93 -8.2%	-\$	362.06 -8.6%	-\$ 559.11 -8.8%	-\$ 756.13 -8.9%
% of To		29.9%		22.2%		21.2%	20.8%	20.6%
Regulatory							_	
Applied F	or Bill		\$	650.33 650.33	\$	1,161.09 1,161.09	\$ 1,791.26 \$ 1,791.26	\$ 2,421.43 \$ 2,421.43
	mpact \$		\$	-	\$	1,101.03	\$ 1,791.20	\$ -
	mpact	0.0%		0.0%		0.0%	0.0%	0.0%
% of To	tal Bill	5.7%		6.3%		6.4%	6.4%	6.5%
Debt Retirement Charge								
Applied F	or Bill 9	127.40	\$	686.00	\$	1,225.00	\$ 1,890.00	\$ 2,555.00
	ent Bill \$		\$	686.00	\$	1,225.00	\$ 1,890.00	\$ 2,555.00
	mpact		\$	-	\$	-	\$ -	\$ -
% li % of To	mpact	0.0% 6.0%		0.0%		0.0% 6.8%	0.0%	0.0%
% 01 10	tai Biii	6.0%		6.7%		6.8%	6.8%	6.8%
GST								
Applied F	or Bill	101.34	\$	489.77	\$	863.72	\$ 1,325.43	\$ 1,787.13
	ent Bill			499.92		881.82	\$ 1,353.38	\$ 1,824.94
	mpact -		-\$	10.15	-\$	18.10		-\$ 37.81
% II % of To	mpact tal Bill	-1.8% 4.8%		-2.0% 4.8%		-2.1% 4.8%	-2.1% 4.8%	-2.1% 4.8%
Total Bill								
		2,128.20		10,285.24		18,138.15		\$37,529.77
	ent Bill _{ mpact -{	2,166.21 38.01	-\$	10,498.32 213.08	\$ -\$	18,518.31 380.16	\$ 28,421.05 -\$ 587.06	\$ 38,323.71 -\$ 793.94
Ψ"		. 00.01	Ψ	2.0.00	*	333.10	÷ 001.00	÷ ,00.04

Loss Factor 1.0699

General Service 1,000 to 4,999 kW

Consumption

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	1,614.17	1,626.23
Service Charge Rate Rider(s)	\$	0.25	-
Distribution Volumetric Rate	\$/kW	1.9977	1.9541
Distribution Volumetric Rate Rider(s)	\$/kW	0.0229	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.5465	1.7213
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9200	2.0256
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
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

1,100,000

RPP Tier One	750	kWh	Load Factor	<i>50.3</i> %	J				
	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0500	37.50	750	0.0500	37.50	0.00	0.0%	0.03%
Energy Second Tier (kWh)	1,176,141	0.0590	69,392.32	1,176,141	0.0590	69,392.32	0.00	0.0%	64.07%
Sub-Total: Energy			69,429.82			69,429.82	0.00	0.0%	64.10%
Service Charge	1	1,614.17	1,614.17	1	1,626.23	1,626.23	12.06	0.7%	1.50%
Service Charge Rate Rider(s)	1	0.25	0.25	1	0.00	0.00	-0.25	(100.0)%	0.00%
Distribution Volumetric Rate	3,000	1.9977	5,993.10	3,000	1.9541	5,862.30	-130.80	(2.2)%	5.41%
Distribution Volumetric Rate Rider(s)	3,000	0.0229	68.70	3,000	0.0000	0.00	-68.70	(100.0)%	0.00%
Total: Distribution			7,676.22			7,488.53	-187.69	(2.4)%	6.91%
Retail Transmission Rate – Network Service Rate	3,000	1.5465	4,639.50	3,000	1.7213	5,163.90	524.40	11.3%	4.77%
Retail Transmission Rate – Line and Transformation Connection Service Rate	3,000	1.9200	5,760.00	3,000	2.0256	6,076.80	316.80	5.5%	5.61%
Retail Transmission Rate – Low Voltage Service Rate	3,000	0.0000	0.00	3,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			10,399.50			11,240.70	841.20	8.1%	10.38%
Sub-Total: Delivery (Distribution and Retail Transmission)			18,075.72			18,729.23	653.51	3.6%	17.29%
Wholesale Market Service Rate	1,176,891	0.0052	6,119.83	1,176,891	0.0052	6,119.83	0.00	0.0%	5.65%
Rural Rate Protection Charge	1,176,891	0.0010	1,176.89	1,176,891	0.0010	1,176.89	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			7,296.97			7,296.97	0.00	0.0%	6.74%
Debt Retirement Charge (DRC)	1,100,000	0.00700	7,700.00	1,100,000	0.00700	7,700.00	0.00	0.0%	7.11%
Total Bill before Taxes			102,502.51			103,156.02	653.51	0.6%	95.24%
GST	102,502.51	5%	5,125.13	103,156.02	5%	5,157.80	32.67	0.6%	4.76%
			107 627 64			108 313 82	686 18	0.6%	100 00%

kWh

3,000

kW

Rate Class Threshold Test						
General Service 1,000 to 4,999 kW						
	kWh	438,000	876,000	1,313,000	1,751,000	2,189,000
Loss Factor	Adjusted kWh	468,617	937,233	1,404,779	1,873,395	2,342,012
	kW	1,000	2,000	3,000	4,000	5,000
	Load Factor	0.60	0.60	0.60	0.60	0.60
Energy						
	Applied For Bill \$	27,641.65	\$ 55,290.00 \$ \$ 55,290.00 \$	82,875.21	\$ 110,523.56	\$ 138,171.96 \$ 138,171.96
	Current Bill \$ \$ Impact \$	27,641.65	\$ 55,290.00 \$	82,875.21	\$ 110,523.56 \$	\$ 130,171.90
	% Impact	0.0%		0.0%	0.0%	0.0%
	% of Total Bill	64.3%	65.6%	66.0%	66.3%	66.4%
Platelland an						
Distribution	Applied For Bill \$	3,580.33	\$ 5,534.43 \$	7,488.53	\$ 9,442.63	\$ 11,396.73
	Current Bill \$	3,635.02	\$ 5,655.62 \$	7,466.53	\$ 9,696.82	\$ 11,717.42
	\$ Impact -\$			187.69		
	% Impact	-1.5%	-2.1%	-2.4%	-2.6%	-2.7%
	% of Total Bill	8.3%	6.6%	6.0%	5.7%	5.5%
Retail Transmission						
Total Tallolliosis	Applied For Bill \$	3,746.90	\$ 7,493.80 \$	11,240.70	\$ 14,987.60	\$ 18,734.50
	Current Bill \$	3,466.50	\$ 6,933.00 \$	10,399.50	\$ 13,866.00	\$ 17,332.50
	\$ Impact _\$	280.40	\$ 560.80 \$	841.20	\$ 1,121.60	\$ 1,402.00
	% Impact % of Total Bill	8.1% 8.7%	8.1% 8.9%	8.1% 9.0%	8.1% 9.0%	8.1% 9.0%
	76 OF TOTAL DIT	0.7 /6	0.576	9.076	9.076	9.078
Delivery (Distribution and Retail Transmission)						
	Applied For Bill \$	7,327.23	\$ 13,028.23 \$	18,729.23	\$ 24,430.23	\$ 30,131.23
	Current Bill \$	7,101.52 225.71	\$ 12,588.62 \$ \$ 439.61 \$	18,075.72	\$ 23,562.82 \$ 867.41	\$ 29,049.92 \$ 1,081.31
	\$ Impact <u>\$</u> % Impact	3.2%		653.51 3.6%	3.7%	3.7%
	% of Total Bill	17.0%	15.5%	14.9%	14.6%	14.5%
Regulatory	Applied For Bill \$	0.005.00	\$ 5,811.09 \$	0.700.00	\$ 11,615.30	\$ 14,520.72
	Current Bill \$	2,905.68 2,905.68	\$ 5,811.09 \$ \$ 5,811.09 \$	8,709.88 8,709.88	\$ 11,615.30	\$ 14,520.72
	\$ Impact \$	-	\$ - \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	6.8%	6.9%	6.9%	7.0%	7.0%
Debt Retirement Charge						
2021 (1011) 011011 90	Applied For Bill \$	3,066.00	\$ 6,132.00 \$	9,191.00	\$ 12,257.00	\$ 15,323.00
	Current Bill \$	3,066.00	\$ 6,132.00 \$	9,191.00	\$ 12,257.00	\$ 15,323.00
	\$ Impact \$	-	\$ - \$	-	\$ -	\$ -
	% Impact % of Total Bill	0.0% 7.1%		0.0% 7.3%	0.0% 7.3%	0.0% 7.4%
	70 OF TOTAL DIS	7.170	7.570	7.570	7.570	7.470
GST						
	Applied For Bill \$	2,047.03	\$ 4,013.07 \$	5,975.27	\$ 7,941.30	\$ 9,907.35
	Current Bill \$ \$ Impact \$	2,035.74 11.29	\$ 3,991.09 \$ \$ 21.98 \$	5,942.59 32.68	\$ 7,897.93 \$ 43.37	\$ 9,853.28 \$ 54.07
	% Impact _\$	0.6%		0.5%	\$ 43.37 0.5%	0.5%
	% of Total Bill	4.8%		4.8%	4.8%	4.8%
Total Bill	A E F F A	40.007.50	¢ 04.074.00 ¢	405 400 50	£ 400 707 00	£ 000 054 00
	Applied For Bill \$ Current Bill \$	42,987.59 42,750.59	\$ 84,274.39 \$ \$ 83,812.80 \$	125,480.59 124,794.40	\$ 166,767.39 \$ 165,856.61	\$ 208,054.26 \$ 206,918.88
	\$ Impact \$	237.00	\$ 461.59 \$	686.19	\$ 910.78	\$ 1,135.38
	· -					

Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	10.06	10.14
Service Charge Rate Rider(s)	\$	0.51	-
Distribution Volumetric Rate	\$/kWh	0.0096	0.0097
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0016	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0036	0.0040
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0044	0.0046
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
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	0.0500	37.50	750	0.0500	37.50	0.00	0.0%	3.72%
Energy Second Tier (kWh)	9,950	0.0590	587.05	9,950	0.0590	587.05	0.00	0.0%	58.22%
Sub-Total: Energy			624.55			624.55	0.00	0.0%	61.94%
Service Charge	1	10.06	10.06	1	10.14	10.14	0.08	0.8%	1.01%
Service Charge Rate Rider(s)	1	0.51	0.51	1	0.00	0.00	-0.51	(100.0)%	0.00%
Distribution Volumetric Rate	10,000	0.0096	96.00	10,000	0.0097	97.00	1.00	1.0%	9.62%
Distribution Volumetric Rate Rider(s)	10,000	0.0016	16.00	10,000	0.0000	0.00	-16.00	(100.0)%	0.00%
Total: Distribution			122.57			107.14	-15.43	(12.6)%	10.63%
Retail Transmission Rate – Network Service Rate	10,700	0.0036	38.52	10,700	0.0040	42.80	4.28	11.1%	4.24%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,700	0.0044	47.08	10,700	0.0046	49.22	2.14	4.5%	4.88%
Retail Transmission Rate – Low Voltage Service Rate	10,700	0.0000	0.00	10,700	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			85.60			92.02	6.42	7.5%	9.13%
Sub-Total: Delivery (Distribution and Retail Transmission)			208.17			199.16	-9.01	(4.3)%	19.75%
Wholesale Market Service Rate	10,700	0.0052	55.64	10,700	0.0052	55.64	0.00	0.0%	5.52%
Rural Rate Protection Charge	10,700	0.0010	10.70	10,700	0.0010	10.70	0.00	0.0%	1.06%
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			66.59			66.59	0.00	0.0%	6.60%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.94%
Total Bill before Taxes		,	969.31		,	960.30	-9.01	(0.9)%	95.24%
GST	969.31	5%	48.47	960.30	5%	48.02	-0.45	(0.9)%	4.76%
			1,017.78			1,008.32	-9.46	(0.9)%	100.00%

Rate Class Threshold Test										
Unmetered Scattered Load										
	kWh	500		5,000		10,000	1	5,000	2	0,000
Loss Factor	Adjusted kWh	535		5,350		10,700		6,049		1,399
	kW			-,		,		-,		.,
	Load Factor									
Energy										
	Applied For Bill	26.75	\$	308.90	\$	624.55	\$	940.14		,255.79
	Current Bill	26.75	\$	308.90	\$	624.55	\$	940.14		,255.79
	\$ Impact % Impact	0.0%	\$	0.0%	\$	0.0%	\$	0.0%	\$	0.0%
	% of Total Bill	47.7%		61.0%		61.9%		62.2%		62.4%
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
Distribution										
	Applied For Bill	\$ 14.99	\$	58.64	\$	107.14	\$	155.64	\$	204.14
	Current Bill	16.17	\$	66.57	\$	122.57	\$	178.57	\$	234.57
	\$ Impact		-\$	7.93	-\$		-\$		-\$	30.43
	% Impact % of Total Bill	-7.3% 26.7%		-11.9% 11.6%		-12.6% 10.6%		-12.8% 10.3%		-13.0% 10.1%
	70 OI TOTAL DIII	20.1 /6		11.076		10.078		10.576		10.176
Retail Transmission										
	Applied For Bill	\$ 4.60	\$	46.01	\$	92.02	\$	138.03	\$	184.04
	Current Bill	\$ 4.28	\$	42.80	\$	85.60	\$	128.40	\$	171.20
	\$ Impact	0.32	\$	3.21	\$	6.42	\$	9.63	\$	12.84
	% Impact % of Total Bill	7.5% 8.2%		7.5% 9.1%		7.5% 9.1%		7.5% 9.1%		7.5% 9.1%
	% or Total Bill	8.2%		9.1%		9.1%		9.1%		9.1%
Delivery (Distribution and Retail Transmission)										
	Applied For Bill	\$ 19.59	\$	104.65	\$	199.16	\$	293.67	\$	388.18
	Current Bill	20.45	\$	109.37	\$	208.17	\$	306.97	\$	405.77
	\$ Impact	0.86	-\$		-\$		-\$		-\$	17.59
	% Impact % of Total Bill	-4.2% 34.9%		-4.3% 20.7%		-4.3% 19.8%		-4.3% 19.4%		-4.3% 19.3%
	% OF TOTAL DIT	34.9%		20.776		19.0%		19.4%		19.5%
Regulatory										
riogalato. y	Applied For Bill	\$ 3.57	\$	33.42	\$	66.59	\$	99.75	\$	132.92
	Current Bill	3.57	\$	33.42	\$	66.59	\$	99.75	\$	132.92
	\$ Impact		\$		\$	-	\$		\$	
	% Impact % of Total Bill	0.0% 6.4%		0.0% 6.6%		0.0% 6.6%		0.0% 6.6%		0.0%
	% OF TOTAL DIT	0.4%		0.0%		0.0%		0.0%		0.0%
Debt 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% 6.2%		0.0%		0.0% 6.9%		0.0% 7.0%		0.0% 7.0%
	% or Total Bill	6.2%		6.9%		6.9%		7.0%		7.0%
GST										
	Applied For Bill	\$ 2.67	\$	24.10	\$	48.02	\$	71.93	\$	95.84
	Current Bill	\$ 2.71	\$	24.33	\$	48.47	\$	72.59	\$	96.72
	\$ Impact		-\$		-\$		-\$		-\$	0.88
	% Impact	-1.5%		-0.9%		-0.9%		-0.9%		-0.9%
	% of Total Bill	4.8%		4.8%		4.8%		4.8%		4.8%
Total Bill										
- 	Applied For Bill	\$ 56.08	\$	506.07	\$	1,008.32	\$	1,510.49	\$2	.012.73
	Current Bill	56.98	\$	511.02	\$	1,017.78		1,524.45		,031.20

Sentinel Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	10.65	10.73
Service Charge Rate Rider(s)	\$	2.55	-
Distribution Volumetric Rate	\$/kW	39.8326	52.5143
Distribution Volumetric Rate Rider(s)	\$/kW	31.8022	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.1037	1.2284
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3823	1.4583
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
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)	193	0.0500	9.65	193	0.0500	9.65	0.00	0.0%	11.74%
Energy Second Tier (kWh)	0	0.0590	0.00	0	0.0590	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			9.65			9.65	0.00	0.0%	11.74%
Service Charge	1	10.65	10.65	1	10.73	10.73	0.08	0.8%	13.06%
Service Charge Rate Rider(s)	1	2.55	2.55	1	0.00	0.00	-2.55	(100.0)%	0.00%
Distribution Volumetric Rate	1	39.8326	39.83	1	52.5143	52.51	12.68	31.8%	63.89%
Distribution Volumetric Rate Rider(s)	1	31.8022	31.80	1	0.0000	0.00	-31.80	(100.0)%	0.00%
Total: Distribution			84.83			63.24	-21.59	(25.5)%	76.94%
Retail Transmission Rate – Network Service Rate	1	1.1037	1.10	1	1.2284	1.23	0.13	11.8%	1.50%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1	1.3823	1.38	1	1.4583	1.46	0.08	5.8%	1.78%
Retail Transmission Rate – Low Voltage Service Rate	1	0.0000	0.00	1	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			2.48			2.69	0.21	8.5%	3.27%
Sub-Total: Delivery (Distribution and Retail Transmission)			87.31			65.93	-21.38	(24.5)%	80.22%
Wholesale Market Service Rate	193	0.0052	1.00	193	0.0052	1.00	0.00	0.0%	1.22%
Rural Rate Protection Charge	193	0.0010	0.19	193	0.0010	0.19	0.00	0.0%	0.23%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.30%
Sub-Total: Regulatory			1.44			1.44	0.00	0.0%	1.75%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	1.53%
Total Bill before Taxes			99.66			78.28	-21.38	(21.5)%	95.24%
GST	99.66	5%	4.98	78.28	5%	3.91	-1.07	(21.5)%	4.76%
·			104.64			82.19	-22.45	(21.5)%	100.00%

Rate Class Threshold Test							
Sentinel Lighting							
	kWh	70	130		180	270	360
Loss Factor Adjusted		75	140		193	289	386
,,	kW	0.20	0.35		0.50	0.75	1.00
Load F	actor	0.48	0.51		0.49	0.49	0.49
Energy							
	For Bill		\$ 7.0 \$ 7.0		9.6 9.6		
	Impact S		\$ 7.0 \$ -	\$	9.6	\$ 14.4	\$ 19.30 \$ -
	Impact _	0.0%	0.0		0.0		
% of T	Total Bill	5.0%	8.9	%	11.7	% 16.3	3% 20.3%
Platellander							
Distribution	For Bill	£ 62 24	\$ 63.2	4 \$	63.2	4 \$ 63.2	24 \$ 63.24
	rrent Bill		\$ 84.8		84.8		
	Impact -		-\$ 21.5			9 -\$ 21.5	
	Impact	-25.5%	-25.5		-25.5		5% -25.5%
% of T	Total Bill	85.0%	80.3	%	76.9	% 71.4	1% 66.6%
Retail Transmission							
	For Bill	\$ 260	\$ 2.6	9 \$	2.6	9 \$ 2.6	89 \$ 2.69
	rrent Bill		\$ 2.4		2.4		
	Impact 5		\$ 0.2		0.2		
	Impact	8.5%	8.5		8.5		
% of T	Total Bill	3.6%	3.4	%	3.3	% 3.0	0% 2.8%
Delivery (Distribution and Retail Transmission)							
	For Bill	\$ 65.93	\$ 65.9	3 \$	65.9	3 \$ 65.9	93 \$ 65.93
	rrent Bill		\$ 87.3		87.3		
	Impact -9		-\$ 21.3			8 -\$ 21.3	
	Impact Fotal Bill	-24.5% 88.6%	-24.5 83.8		-24.5 80.2		
70 OI 1	otal Dill	00.070	00.0	70	00.2	70 74.0	770 03.570
Regulatory							
	l For Bill 🧐					4 \$ 2.0	
	rrent Bill		\$ 1.1		1.4		
	Impact 5	\$ - 0.0%	\$ -	\$	0.0	\$ - % 0.0	Ψ
	Total Bill	1.0%	1.4		1.8		
Debt Retirement Charge							
	For Bill		\$ 0.9		1.2		
	rrent Bill S		\$ 0.9	1 \$ \$	1.2	6 \$ 1.8 \$ -	\$ 2.52 \$ -
	Impact	0.0%	0.0		0.0		
% of T	Total Bill	0.7%	1.2	%	1.5	% 2.1	1% 2.7%
GST		0 0 5 4		- 0			
	For Bill		\$ 3.7 \$ 4.8		3.9 4.9		22 \$ 4.52 28 \$ 5.59
	S Impact -		-\$ 1.0		1.0		
	Impact	-23.2%	-22.2		-21.5	% -20.1	
% of T	Total Bill	4.8%	4.8	%	4.8	% 4.8	3% 4.8%
Total Bill							
Total Bill	For Bill	¢ 7/ /2	\$ 78.7	1 \$	82.1	9 \$ 88.5	53 \$ 94.92
	rrent Bill		\$ 101.1		104.6		
	Impact -		-\$ 22.4			5 -\$ 22.4	

Street Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	3.60	3.63
Service Charge Rate Rider(s)	\$	0.84	-
Distribution Volumetric Rate	\$/kW	4.4763	9.1099
Distribution Volumetric Rate Rider(s)	\$/kW	0.8117	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.0981	1.2222
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3539	1.4284
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
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 4	49.3%

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	193	0.0500	9.65	193	0.0500	9.65	0.00	0.0%	33.13%
Energy Second Tier (kWh)	0	0.0590	0.00	0	0.0590	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			9.65			9.65	0.00	0.0%	33.13%
Service Charge	1	3.60	3.60	1	3.63	3.63	0.03	0.8%	12.46%
Service Charge Rate Rider(s)	1	0.84	0.84	1	0.00	0.00	-0.84	(100.0)%	0.00%
Distribution Volumetric Rate	1	4.4763	4.48	1	9.1099	9.11	4.63	103.3%	31.27%
Distribution Volumetric Rate Rider(s)	1	0.8117	0.81	1	0.0000	0.00	-0.81	(100.0)%	0.00%
Total: Distribution			9.73			12.74	3.01	30.9%	43.73%
Retail Transmission Rate – Network Service Rate	1	1.0981	1.10	1	1.2222	1.22	0.12	10.9%	4.19%
Retail Transmission Rate - Line and Transformation Connection Service Rate	1	1.3539	1.35	1	1.4284	1.43	0.08	5.9%	4.91%
Retail Transmission Rate – Low Voltage Service Rate	1	0.0000	0.00	1	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			2.45			2.65	0.20	8.2%	9.10%
Sub-Total: Delivery (Distribution and Retail Transmission)			12.18			15.39	3.21	26.4%	52.83%
Wholesale Market Service Rate	193	0.0052	1.00	193	0.0052	1.00	0.00	0.0%	3.43%
Rural Rate Protection Charge	193	0.0010	0.19	193	0.0010	0.19	0.00	0.0%	0.65%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.86%
Sub-Total: Regulatory			1.44			1.44	0.00	0.0%	4.94%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	4.33%
Total Bill before Taxes			24.53			27.74	3.21	13.1%	95.23%
GST	24.53	5%	1.23	27.74	5%	1.39	0.16	13.0%	4.77%
			25.76			29.13	3.37	13.1%	100.00%

Rate Class Threshold Test								
Street Lighting								
3 . 3	kWh	70	130	1	80		270	360
Loss	Factor Adjusted kWh	75	140	1	93		289	386
	kW	0.20	0.35	0	.50		0.75	1.00
	Load Factor	0.48	0.51	0	.49	-	0.49	0.49
Energy								
	Applied For Bill Current Bill		\$ 7.00 7.00	\$	9.65 9.65	\$	14.45 14.45	\$19.30 \$19.30
	\$ Impact		\$ -	\$	-	\$	-	\$ -
	% Impact	0.0%	0.0%		0.0%		0.0%	0.0%
	% of Total Bill	17.5%	27.3%		33.1%		40.8%	46.1%
Distribution								
Distribution	Applied For Bill	\$ 12.74	\$ 12.74	¢	12.74	\$	12.74	\$12.74
	Current Bill		9.73		9.73	\$	9.73	\$ 9.73
	\$ Impact		\$ 3.01	\$	3.01	\$	3.01	\$ 3.01
	% Impact		30.9%		30.9%		30.9%	30.9%
	% of Total Bill	59.6%	49.7%		43.7%		35.9%	30.4%
Retail Transmission								
retail transmission	Applied For Bill	\$ 2.65	\$ 2.65	\$	2.65	\$	2.65	\$ 2.65
	Current Bill		2.45	\$	2.45	\$	2.45	\$ 2.45
	\$ Impact		0.20	\$	0.20	\$	0.20	\$ 0.20
	% Impact % of Total Bill		8.2%		8.2%		8.2% 7.5%	8.2% 6.3%
	% or Total Bill	12.4%	10.3%		9.1%		7.5%	6.3%
Delivery (Distribution and Retail Transmis	sion)							
, ,	Applied For Bill	\$ 15.39	\$ 15.39	\$	15.39	\$	15.39	\$15.39
	Current Bill		12.18		12.18	\$	12.18	\$12.18
		\$ 3.21	3.21 26.4%	\$	3.21 26.4%	\$	3.21 26.4%	\$ 3.21 26.4%
	% Impact % of Total Bill		60.0%		52.8%		43.4%	36.8%
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Regulatory								
	Applied For Bill		1.12		1.44		2.04	\$ 2.65
	Current Bill \$ Impact		\$ 1.12	\$	1.44	\$	2.04	\$ 2.65
	% Impact		0.0%	Ÿ	0.0%	Ψ	0.0%	0.0%
	% of Total Bill	3.4%	4.4%		4.9%		5.8%	6.3%
Debt Retirement Charge								
	Applied For Bill Current Bill		0.91 0.91		1.26 1.26		1.89	\$ 2.52 \$ 2.52
	\$ Impact		\$ - 0.91	\$	- 1.20	\$	- 1.09	\$ -
	% Impact		0.0%	*	0.0%	_	0.0%	0.0%
	% of Total Bill	2.3%	3.5%		4.3%		5.3%	6.0%
007								
GST	Applied For Bill	e 400	\$ 1.22	\$	1.39	\$	1.69	\$ 1.99
	Applied For Bill Current Bill		\$ 1.22	\$	1.23	\$	1.53	\$ 1.83
	\$ Impact		\$ 0.16	\$	0.16	\$	0.16	\$ 0.16
	% Impact	18.6%	15.1%		13.0%		10.5%	8.7%
	% of Total Bill	4.8%	4.8%		4.8%		4.8%	4.8%
Total Bill								
I Utai Dili	Applied For Bill	¢ 21 27	\$ 25.64	\$	29.13	\$	35.46	\$41.85
	Current Bill		\$ 22.27	\$	25.76	\$	32.09	\$38.48
	\$ Impact		\$ 3.37	\$	3.37	\$	3.37	\$ 3.37

P1.1 Current & Applied For Allowances

Wellington North Power Inc. has entered their currently approved Allowances as outlined on their 2008 Tariff of Rates and Charges.

Allowances

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	%	(1.00)

P2.1 Current & Applied For Specific Service Chg

Wellington North Power Inc. has entered their currently approved Specific Service Charges as outlined on their 2008 Tariff of Rates and Charges.

Specific	Service	Charges
----------	---------	---------

Customer Administration		
Notification charge	\$	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)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install/Remove load control device – during regular hours	\$	65.00
Interval Meter Load Management Tool	\$	50.00
Service call – customer-owned equipment	\$	30.00
Service call – after regular hours	\$	165.00
Temporary service install & remove – overhead – no transformer	\$	500.00
Specific Charge for Access to the Power Poles – per pole/year	\$	22.35

P3.1 Current & Applied For Retail Service Chg

It appears that no input is required for this particular worksheet. However the worksheet tab colour is green. The following information has been hard coded.

Retail Service Charges (if applicable)

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retainer.	ailer \$	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

Proposed 2009 Tariff of Rates and Charges

Auto Description Metric Rate SAW Description Rate SAW Description	Rate Class	
Service Charge	Residential	
Selection Volumetric Rate Sew O.010 O.000	Rate Description	Metric Rate
Schall Transmission Rate — Network Service Rate	Service Charge	
Statist Transmission Rate Line and Transformation Connection Service Rate Skewh 0.005 Skewh 0.00		**
Wholesale Market Service Rate Skiwh O. 005 Skiwh	Retail Transmission Rate – Includin Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	
Standard Supply Service - Administrative Charge (if applicable) Standard Supply Service - Administrative Charge Standard Supply Service - Administrative Charge (if applicable) Standard Suppl	Wholesale Market Service Rate	
Ratio Class	Rural Rate Protection Charge	
Service Class	Standard Supply Service – Administrative Charge (if applicable)	\$ 0.25
Rate Description	Rate Class	
Service Charge \$ 28.	General Service Less Than 50 kW	
Distribution Volumetric Rate SAW 0.010	Rate Description	
Retail Transmission Rate — Network Service Rate \$kWh 0.00		
Retail Transmission Rate — Line and Transformation Connection Service Rate	Retail Transmission Rate – Network Service Rate	i i i i i i i i i i i i i i i i i i i
Standard Stopto Sample S	Retail Transmission Rate – Line and Transformation Connection Service Rate	
Standard Supply Service - Administrative Charge (if applicable) Standard Survice So to 999 kW State Class Service Charge Standard Survice So to 999 kW Service Charge Standard Survice Charge (if applicable) Standard Survice Charge Standard Survice Charge (if applicable) Standard Survice Charge Standard Survi	Wholesale Market Service Rate	
Rate Class General Service 50 to 999 kW Auto Description Service Charge Service One Service Rate Skw 4.00 Skw 1.628 Skw 1.62	- The state of the	·
Rate Description Metric Rate Service Charge \$ 262.1 Service Charge \$		•
Service Charge	Rate Class General Service 50 to 999 kW	
Service Charge	Pata Description	Matria Bata
Retail Transmission Rate - Network Service Rate \$kW 1.620 \$kW	Rate Description Service Charge	
Retail Transmission Rate — Line and Transformation Connection Service Rate	Distribution Volumetric Rate	\$/kW 4.001
Molesale Market Service Rate \$/kWh 0.000 \$(and and Supply Service – Administrative Charge (if applicable) \$ 0.00 \$(and and Supply Service – Administrative Charge (if applicable) \$ 0.00 \$(and and Supply Service – Administrative Charge (if applicable) \$ 0.00 \$(and and Supply Service – Administrative Charge \$ 0.00		**
Stude Class Security Secu		
Standard Supply Service		• • • • • • • • • • • • • • • • • • • •
Rate Description	Standard Supply Service – Administrative Charge (if applicable)	
Rate Description	Rate Class	
Service Charge	General Service 1,000 to 4,999 kW	
Service Charge	Rate Description	Metric Rate
Retail Transmission Rate - Network Service Rate \$k	Service Charge	
Retail Transmission Rate — Line and Transformation Connection Service Rate	Distribution Volumetric Rate	
Molesale Market Service Rate SkWm 0.005 SkWm 0.005 Skural Rate Protection Charge Skwm Skwm 0.005 Skural Rate Protection Charge Skwm 0.005 Skural Rate Protection Rate Network Service Rate Skwm 0.005 Skural Rate Protection Charge Skural Rate Pro		
Standard Supply Service — Administrative Charge (if applicable) \$ 0.2	Wholesale Market Service Rate	
Rate Class Summetered Scattered Load Service Charge	Rural Rate Protection Charge	
Rate Description	Standard Supply Service – Administrative Charge (if applicable)	\$ 0.25
Rate Description	Rate Class	
Service Charge	Unmetered Scattered Load	
Skribution Volumetric Rate SkkWh 0.005 Skribution Skributi	Rate Description	Metric Rate
Retail Transmission Rate - Network Service Rate	Service Charge	
Retail Transmission Rate – Line and Transformation Connection Service Rate		**
Wholesale Market Service Rate \$/kWh 0.005 \$/kWh 0.00		
Standard Supply Service - Administrative Charge (if applicable) \$ 0.2	Wholesale Market Service Rate	
Rate Class Sentinel Lighting Rate Description Rate Description Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Rate Protection Charge Strandard Supply Service – Administrative Charge (if applicable) Rate Description Rate Descr	Rural Rate Protection Charge	**
Rate Description Service Charge \$ 10.7	Standard Supply Service – Administrative Charge (if applicable)	\$ 0.25
Metric Rate	Rate Class	
Service Charge	Sentinei Lighting	
Sistribution Volumetric Rate	Rate Description	Metric Rate
Retail Transmission Rate	Service Charge	
Retail Transmission Rate - Line and Transformation Connection Service Rate		
Wholesale Market Service Rate \$/kWh 0.005 Rural Rate Protection Charge \$/kWh 0.007 Standard Supply Service – Administrative Charge (if applicable) \$ 0.2 Rate Class Street Lighting Rate Description Metric Rate Service Charge \$ 3.6 Distribution Volumetric Rate \$/kW 9.105 Retail Transmission Rate – Network Service Rate \$/kW 1.225 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW 1.426 Wholesale Market Service Rate \$/kWh 0.005 Rural Rate Protection Charge \$/kWh 0.005	Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	***
Standard Supply Service - Administrative Charge (if applicable) \$ 0.2 Rate Class Street Lighting	Wholesale Market Service Rate	\$/kWh 0.005
Rate Class Metric Rate Street Lighting Metric Rate Service Charge \$ 3.6 Distribution Volumetric Rate \$/kW 9.10s Retail Transmission Rate – Network Service Rate \$/kW 1.22s Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW 1.42s Wholesale Market Service Rate \$/kWh 0.00s Rural Rate Protection Charge \$/kWh 0.00s		
Street Lighting Metric Rate Rate Description \$ 3.6 Service Charge \$ 9.10 Distribution Volumetric Rate \$/kW 9.10 Retail Transmission Rate – Network Service Rate \$/kW 1.22 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW 1.42 Wholesale Market Service Rate \$/kWh 0.00 Rural Rate Protection Charge \$/kWh 0.00		
Rate Description Metric Rate Service Charge \$ 3.6 Distribution Volumetric Rate \$/kW 9.10 Retail Transmission Rate – Network Service Rate \$/kW 1.22 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW 1.42 Wholesale Market Service Rate \$/kWh 0.00 Rural Rate Protection Charge \$/kWh 0.00	Standard Supply Service – Administrative Charge (if applicable)	Ψ 0.24
Service Charge Service Charge Sistribution Volumetric Rate Sk/W 9.109 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Sk/W 0.000 Rural Rate Protection Charge \$ 3.6 \$ 9.109 \$ 1.222 \$	Standard Supply Service – Administrative Charge (if applicable) Rate Class	Ψ 0.2
Distribution Volumetric Rate \$/kW 9.109 Retail Transmission Rate – Network Service Rate \$/kW 1.222 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW 1.428 Wholesale Market Service Rate \$/kWh 0.0009 Rural Rate Protection Charge \$/kWh 0.0009	Standard Supply Service – Ädministrative Charge (if applicable) Rate Class Street Lighting	
Retail Transmission Rate – Network Service Rate \$/kW 1.222 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kW 1.428 Wholesale Market Service Rate \$/kWh 0.008 Rural Rate Protection Charge \$/kWh	Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description	Metric Rate
Wholesale Market Service Rate\$/kWh0.005Rural Rate Protection Charge\$/kWh0.007	Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge	Metric Rate \$ 3.6
Rural Rate Protection Charge \$/kWh 0.00°	Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	Metric Rate \$ 3.6 \$/kW 9.109
	Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	Metric Rate \$ 3.6 \$/kW 9.109 \$/kW 1.222 \$/kW 1.428
	Standard Supply Service — Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge Distribution Volumetric Rate Retail Transmission Rate — Network Service Rate Retail Transmission Rate — Line and Transformation Connection Service Rate Wholesale Market Service Rate	Metric Rate \$ 3.6 \$/kW 9.109 \$/kW 1.222 \$/kW 1.428 \$/kWh 0.005

Specific Service Charges		
Customer Administration	Metric	Current
Notification charge	\$	15.00
Account history	\$	15.00
Returned 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)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Collection of account charge - no disconnection	\$	30.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other	Metric (Current
Install/Remove load control device - during regular hours	\$	65.00
Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Interval Meter Load Management Tool	\$	50.00
Allowances	Matria	C
	Metric	Current -0.60
Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for transformer losses - applied to measured demand and energy	\$/kW %	-0.60 -1.0
Trilliary Metering Anowance for transformer 1055es - applied to measured demand and energy	70	-1.0
Retail Service Charges (if applicable)		
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)	•	0.05
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		no chargo
Up to twice a year More than twice a year, per request (plus incremental delivery costs)	\$	no charge 2.00
more than twice a year, per request (plus incremental delivery costs)	Ψ	2.00
LOSS FACTORS		Current
Total Loss Factor - Secondary Metered Customer < 5,000 kW		1.0699
Total Loss Factor - Secondary Metered Customer > 5,000 kW		N/A
Total Loss Factor - Primary Metered Customer < 5,000 kW		1.0592
Total Loss Factor - Primary Metered Customer > 5,000 kW		N/A

Appendix A – Evidence of Authorization to Undertake Smart Meter Activities

RECEIVED AUS 1 3 2008



PRP International, Inc.

Fairness Advisory Services

August 1, 2008

Ms. Judy Rosebrugh Administrator/ Secretary-Treasurer Wellington North Power Inc. 290 Queen Street West, Box 359 Mount Forest, ON NOG 2L0

Dear Ms. Rosebrugh:

Subject:

Attestation of the Fairness Commissioner

Advanced Metering Infrastructure RFP, August-July 2008

London Hydro, Consortium & Add-On LDCs Smartmetering Project

PRP International, Inc. is pleased to submit its letter report of the Fairness Commissioner for the noted Request for Proposal (RFP) evaluation and selection phase. This judgment is being provided for the information and use of each Add-On LDC Sponsor, in their consideration of the report from the Evaluation Phase, for this competitive transaction.

"It is the judgment of PRP International, Inc., as the Fairness Commissioner, that the determinations of the two (2) highest ranked Proponents for the **Wellington North Power Inc.** requirements are:

- Silver Spring Networks, as the recommended Preferred Proponent, based on its highest ranking, and
- Elster Metering being the second ranked Proponent.

These determinations were made in a fair (objective and competent) manner and consistent with the evaluation and selection processes set out in the RFP, issued August 14, 2007."

A detailed report for your records will be submitted to you, by August 31, 2008. Should you have any questions or require clarification of any matter contained in this letter report, please contact the undersigned.

Yours truly,

Peter Sorensen President

cc: Mr. Gary Rains, RFP Project Director

To set up Applicant file information.

- Enter applicant name and service area (if more than one)
- 2. Enter applicant contact information
- 3. Read the copyright and OEB policy with respect to this application below

Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled.

Applicant Name	Wellington North Power Inc.
Applicant Service Area	Main
OEB Application Number	EB-2008-0217
LDC Licence Number	ED-2002-0511
Notice Publication Language	English
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
RTSR - Low Voltage	No
Contact Information	
Name:	Judy Rosebrugh
Title:	President/CEO
Phone Number:	519-323-1710
E-Mail Address:	jrosebrugh@wellingtonnorthpower.com

In the event of an inconsistency between this model and any element of the July 15, 2008 "Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors ", the September 5, 2008 "Supplemental Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors", or other related Board Direction, the Board direction 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.

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 Meter Rate Adder	Enter Current Tariff Sheet Smart Meter Rate Adder
C2.1 LRAMSSM Recovery RateRider	Enter LRAM and SSM Rate riders
C2.2 Deferral Account RateRider	Enter Deferral Account Rate Rider
C2.3 Sale Dawson Rd Rate Rider	Enter Sale of Dawson Road Property Rate Rider
C2.4 SC RateRider for Smrt Mtr	Enter Service Charge Rate Rider for Smart Meter
C2.5 ForegoneRevenue Rate Rider	Enter Foregone Distribution Revenue Rate Rider
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
D1.2 Reven Cost Ratio Adj - Gen	Enter Revenue Cost Ratio Adjustment - General Rate Class
D1.3 Reven Cost Ratio Adj - Unq	Enter Revenue Cost Ratio Adjustment - Unique Rate Class
D2.2 K-Factor Adjustment - Gen	Enter K-Factor Adjustment - General Class
D2.3 K-Factor Adjustment - Uniq	Enter K-Factor Adjustment - Unique Class
E1.1 Rate Reb Base Dist Rts Gen	Calculation of Rate Rebalanced Base Distribution Rates General
E2.1 Rate Reb Base Dist Rts Unq	Calculation of Rate Rebalanced Base Distribution Rates Unique
F1.2 Price Cap Adjustment - Gen	Enter Price Cap Adjustment - General Class
F1.3 Price Cap Adjustment - Unq	Enter Price Cap Adjustment - Unique Class
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 Meter Rate Adder	Enter Proposed Tariff Sheet Smart Meter Rate Adder
J2.1 LRAMSSM Recovery RateRider	Enter LRAM and SSM Rate riders
J2.2 Deferral Account RateRider	Enter Deferral Account Rate Rider
J2.3 SC RateRider for Smrt Mtr	Enter Service Charge Rate Rider for Smart Meter
J2.4 ForegoneRevenue Rate Rider	Enter Foregone Distribution Revenue Rate Rider
J2.5 Tax Change Rate Rider	Enter Tax Change Rate Rider
J2.6 Incremental Cap Rate Rider	Enter Incremental Capital Rate Rider
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	Enter Change to RTSR - Network rates
L2.1 Curr&Appl For TX Connect	Enter Change to RTSR - Connection rates
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

This worksheet sets up the "General" rate classes and metrics applied to the rate classes.

Instructions:

- 1. Obtain a copy of your current tariff sheet.
- 2. Enter rate classes in the order found under Monthly Rates and Charges (general classes only). Select a Rate Group first and then a corresponding Rate Class.

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
NA	Rate Class 3	NA	NA	NA
NA	Rate Class 4	NA	NA	NA
GSGT50	General Service 50 to 999 kW	Continuing	Customer - 12 per year	kW
GSGT50	General Service 1,000 to 4,999 kW	Continuing	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Continuing	Customer -12 per year	kWh
Sen	Sentinel Lighting	Continuing	Connection - 12 per year	kW
SL	Street Lighting	Continuing	Connection - 12 per year	kW
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

This worksheet sets up the "Unique" rate classes and metrics applied to the rate classes.

Instructions:

- 1. Obtain a copy of your current tariff sheet.
- 2. Enter rate classes in the order found under Monthly Rates and Charges (unique classes only). Select a Rate Group first and then a corresponding Rate Class.

Rate Group	Rate Class	Applied for Status	Fixed Metric	Vol Metric
NA	Rate Class 26	NA	NA	NA
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

To record the current smart meter rate adder which will be removed from affected rates to return to base distribution rates

Rate Adder Smart Meter Rate Adder

Applied for Status Continuing

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 1.000000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	1.000000	Customer - 12 per year	0.000000	kW
General Service 1.000 to 4.999 kW	Yes	1.000000	Customer - 12 per vear	0.000000	kW

To record the current LRAM/SSM rate rider (if applicable)

Rate Rider	Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider
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 999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



Rate Rider

Deferral Account Rate Rider

Sunset Date
April 30, 2009
DD/MM/YYYY

Metric Applied To
All Customers

Method of Application
Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.001800	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.001200	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.289200	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.121800	kW
Unmetered Scattered Load	Yes	0.000000	Customer -12 per year	0.001400	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	22.696200	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.177600	kW

To record the current Sale of Dawson Road Propoerty rate rider (if applicable)

Rate Rider Sale of Dawson Road Property Rate Rider

Sunset Date

DD/MM/YYYY

Metric Applied To All 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	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	Yes	0.000000	Customer -12 per year	0.000000	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.000000	kW

To record the current Service Charge For Smart Meter rate rider (if applicable)

Rate Rider

Sunset Date

DD/MM/YYYY

Metric Applied To

Method of Application

Uniform Service Charge

Uniform Service Charge

O.000000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW

To record the current Foregone Distribution Revenue rate rider (if applicable)

Rate Rider	Foregone Distribution Revenue Rate Rider				
Sunset Date	April 30, 2009				
	DD/MM/YYYY				
Metric Applied To	All Customers				
Method of Application	Both Distinct				

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.250000	Customer - 12 per year	0.000500	kWh
General Service Less Than 50 kW	Yes	2.920000	Customer - 12 per year	0.001100	kWh
General Service 50 to 999 kW	Yes	0.250526	Customer - 12 per year	0.655525	kW
General Service 1,000 to 4,999 kW	Yes	0.250000	Customer - 12 per year	-0.098900	kW
Unmetered Scattered Load	Yes	0.510000	Customer -12 per year	0.000200	kWh
Sentinel Lighting	Yes	2.550000	Connection - 12 per year	9.106000	kW
Street Lighting	Yes	0.840000	Connection - 12 per year	0.634100	kW

This worksheet shows the current Monthly Rates and Charges for the general rate classes.

Rate Class

Residential

Rate Description	Metric	Rate
Service Charge	\$	14.60
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	1.25
Distribution Volumetric Rate	\$/kWh	0.0152
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kWh	0.0018
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kWh	0.0005
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0052
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	\$	28.00
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	2.92
Distribution Volumetric Rate	\$/kWh	0.0131
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kWh	0.0012
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kWh	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0036
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 50 to 999 kW

Rate Description	Metric	Rate
Service Charge	\$	260.89
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	0.25
Distribution Volumetric Rate	\$/kW	4.0754
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.2892
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.6555
Retail Transmission Rate – Network Service Rate	\$/kW	1.4561
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7514
	\$/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

General Service 1,000 to 4,999 kW

Rate Description	Metric	Rate
Service Charge	\$	1,614.17
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	0.25
Distribution Volumetric Rate	\$/kW	1.9977
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.1218
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kW	-0.0989
Retail Transmission Rate – Network Service Rate	\$/kW	1.5465
	\$/kW	0.0000
	\$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9200
	\$/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	\$	10.06
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	0.51
Distribution Volumetric Rate	\$/kWh	0.0096
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kWh	0.0014
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kWh	0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0036
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 Sentinel Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	10.65
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	2.55
Distribution Volumetric Rate	\$/kW	39.8326
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kW	22.6962
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider - effective until Thursday, April 30, 2009	\$/kW	9.1060
Retail Transmission Rate – Network Service Rate	\$/kW	1.1037
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3823
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)	\$	3.60
Service Charge Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$	0.84
Distribution Volumetric Rate	\$/kW	4.4763
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.1776
Distribution Volumetric Rate Rider for Foregone Distribution Revenue Rate Rider – effective until Thursday, April 30, 2009	\$/kW	0.6341
Retail Transmission Rate – Network Service Rate	\$/kW	1.0981
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3539
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Purpose of this worksheet:
This worksheet shows the Monthly Rates and Charges for the unique rate classes (if applicable).

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

3rd Generation Incentive Regulation Mechanism













Purpose of this Worksheet:

This worksheet removes all rate adders from the general rate class distribution rates to determine current base rates. Please enter these rates onto sheet B2.1 of the 2009 OEB 3GIRM Supplementary Filing Module.

Service Charge

Class	Metric	Current Rates	Smart Meter Rate Adder	Current Base Rates
Residential	Customer - 12 per year	14.600000	1.000000	13.600000
General Service Less Than 50 kW	Customer - 12 per year	28.000000	1.000000	27.000000
General Service 50 to 999 kW	Customer - 12 per year	260.890000	1.000000	259.890000
General Service 1,000 to 4,999 kW	Customer - 12 per year	1,614.170000	1.000000	1,613.170000
Unmetered Scattered Load	Customer -12 per year	10.060000	0.000000	10.060000
Sentinel Lighting	Connection - 12 per year	10.650000	0.000000	10.650000
Street Lighting	Connection - 12 per year	3.600000	0.000000	3.600000

Distribution Volumetric Rate

Class	Metric	Current Rates	Smart Meter Rate Adder	Current Base Rates
Residential	kWh	0.015200	0.000000	0.015200
General Service Less Than 50 kW	kWh	0.013100	0.000000	0.013100
General Service 50 to 999 kW	kW	4.075400	0.000000	4.075400
General Service 1,000 to 4,999 kW	kW	1.997700	0.000000	1.997700
Unmetered Scattered Load	kWh	0.009600	0.000000	0.009600
Sentinel Lighting	kW	39.832600	0.000000	39.832600
Street Lighting	kW	4.476300	0.000000	4.476300

This worksheet removes all rate adders from the unique rate class distribution rates to determine current base rates.

Please enter these rates onto sheet B2.2 of the 2009 OEB 3GIRM Supplementary Filing Module (if applicable).

Service Charge

Class Metric Current Rates Current Base Rates

Distribution Volumetric Rate

Class Metric Current Rates Current Base Rates

This worksheet allows the applicant to add the Revenue Cost Ratio Adjustments as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for general rate classes (if applicable).

Instructions

Transfer the resultant adjustments found in Columns J, K & L from sheet "C3.1 CA RevCst -PropPos- Gen"

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

Monthly Service Charge

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	Customer - 12 per year	13.600000	Yes	0.000000	0.000000
General Service Less Than 50 kW	Customer - 12 per year	27.000000	Yes	0.000000	0.000000
General Service 50 to 999 kW	Customer - 12 per year	259.890000	Yes	0.000000	0.000000
General Service 1,000 to 4,999 kW	Customer - 12 per year	1613.170000	Yes	0.000000	0.000000
Unmetered Scattered Load	Customer -12 per year	10.060000	Yes	0.000000	0.000000
Sentinel Lighting	Connection - 12 per year	10.650000	Yes	0.000000	0.000000
Street Lighting	Connection - 12 per year	3.600000	Yes	0.000000	0.000000

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	kWh	0.015200	Yes	0.000000	0.000000
General Service Less Than 50 kW	kWh	0.013100	Yes	0.000000	0.000000
General Service 50 to 999 kW	kW	4.075400	Yes	- 0.103400	- 0.103400
General Service 1,000 to 4,999 kW	kW	1.997700	Yes	- 0.058000	- 0.058000
Unmetered Scattered Load	kWh	0.009600	Yes	0.000000	0.000000
Sentinel Lighting	kW	39.832600	Yes	12.263700	12.263700
Street Lighting	kW	4.476300	Yes	4.555500	4.555500

This worksheet allows the applicant to add the Revenue to Cost Ratio Adjustments as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for unique rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found in Columns J, K & L from sheet "C3.2 CA RevCst -PropPos- Unq"

Rate Rebalancing Adjustment	Revenue Cost Ratio Adjustment - Unique Rate Class		
Metric Applied To	All Customers		
Method of Application	Both Distinct\$		
Monthly Service Charge			
Class	Metric	Base Rate To This Class \$ Adjustment	Adj To Base
Volumetric Distribution Charge			
Class	Metric	Base Rate To This Class \$ Adjustment	Adj To Base

This worksheet allows the applicant to add the K-factor Adjustment as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for general rate classes.

Instructions

Transfer the resultant adjustments found in K-factor Adjustment AX from sheet "E1.2 K-Factor Adjustment"

Rate Rebalancing Adjustment	K-Factor Adjustment - General Class		
Metric Applied To	All Customers		
Method of Application	Both Uniform%		0.0000/ 1.14/
Uniform Service Charge Percent	-0.230%	Uniform Volumetric Charge Percent	-0.230% kWh -0.230% kW

Monthly Service Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	13.600000	Yes	-0.230% -	0.031280
General Service Less Than 50 kW	Customer - 12 per year	27.000000	Yes	-0.230% -	0.062100
General Service 50 to 999 kW	Customer - 12 per year	259.890000	Yes	-0.230% -	0.597747
General Service 1,000 to 4,999 kW	Customer - 12 per year	1613.170000	Yes	-0.230% -	3.710291
Unmetered Scattered Load	Customer -12 per year	10.060000	Yes	-0.230% -	0.023138
Sentinel Lighting	Connection - 12 per year	10.650000	Yes	-0.230% -	0.024495
Street Lighting	Connection - 12 per year	3.600000	Yes	-0.230% -	0.008280

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.015200	Yes	-0.230% -	0.000035
General Service Less Than 50 kW	kWh	0.013100	Yes	-0.230% -	0.000030
General Service 50 to 999 kW	kW	4.075400	Yes	-0.230% -	0.009373
General Service 1,000 to 4,999 kW	kW	1.997700	Yes	-0.230% -	0.004595
Unmetered Scattered Load	kWh	0.009600	Yes	-0.230% -	0.000022
Sentinel Lighting	kW	39.832600	Yes	-0.230% -	0.091615
Street Lighting	kW	4.476300	Yes	-0.230% -	0.010295

Purpose of this Worksheet :
This worksheet allows the applicant to add the K-factor Adjustment as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for unique rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found in K-factor Adjustment AX from sheet "E1.2 K-Factor Adjustment"

Rate Rebalancing Adjustment	K-Factor Adjustment - Unique Class				
Metric Applied To	All Customers				
Method of Application	Both Uniform%				
Uniform Service Charge Percent	0.000%		Uniform Volumetric Charge Percent	0.000% kW 0.000% kW	1
Monthly Service Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base

This worksheet shows the calculation of Base Rates for general rate classes to which the price cap index will be applied to.

Monthly Service Charge

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment - General Rate Class	K-Factor Adjustment - General Class	Rate ReBal Base
Residential	Customer - 12 per year	13.600000	0.000000	-0.031280	13.568720
General Service Less Than 50 kW	Customer - 12 per year	27.000000	0.000000	-0.062100	26.937900
General Service 50 to 999 kW	Customer - 12 per year	259.890000	0.000000	-0.597747	259.292253
General Service 1,000 to 4,999 kW	Customer - 12 per year	1,613.170000	0.000000	-3.710291	1,609.459709
Unmetered Scattered Load	Customer -12 per year	10.060000	0.000000	-0.023138	10.036862
Sentinel Lighting	Connection - 12 per year	10.650000	0.000000	-0.024495	10.625505
Street Lighting	Connection - 12 per year	3.600000	0.000000	-0.008280	3.591720

Volumetric Distribution Charge

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment - General Rate Class	K-Factor Adjustment - General Class	Rate ReBal Base
Residential	kWh	0.015200	0.000000	-0.000035	0.015165
General Service Less Than 50 kW	kWh	0.013100	0.000000	-0.000030	0.013070
General Service 50 to 999 kW	kW	4.075400	-0.103400	-0.009373	3.962627
General Service 1,000 to 4,999 kW	kW	1.997700	-0.058000	-0.004595	1.935105
Unmetered Scattered Load	kWh	0.009600	0.000000	-0.000022	0.009578
Sentinel Lighting	kW	39.832600	12.263700	-0.091615	52.004685
Street Lighting	kW	4.476300	4.555500	-0.010295	9.021505

This worksheet shows the calculation of Base Rates for unique rate classes to which the price cap adjustment will be applied to (if applicable).

Monthly Service Charge

Class

Revenue Cost Ratio

K-Factor Adjustment - Rate ReBal Base Metric Base Rate Adjustment - Unique Rate Unique Class

Class

Volumetric Distribution Charge

Revenue Cost Ratio Class

K-Factor Adjustment - Rate ReBal Base Metric Base Rate Adjustment - Unique Rate Unique Class

Class

This worksheet allows the applicant to add the Price Cap Index as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as Price Cap Index from sheet "G1.1 Threshold Parameters"

Price Cap Adjustment	Price Cap Adjustment - General Class		
Metric Applied To	All Customers		
Method of Application	Both Uniform%		0.0
Uniform Service Charge Percent	0.980%	Uniform Volumetric Charge Percent	0.9

Monthly Service Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	13.568720	Yes	0.980%	0.132973
General Service Less Than 50 kW	Customer - 12 per year	26.937900	Yes	0.980%	0.263991
General Service 50 to 999 kW	Customer - 12 per year	259.292253	Yes	0.980%	2.541064
General Service 1,000 to 4,999 kW	Customer - 12 per year	1609.459709	Yes	0.980%	15.772705
Unmetered Scattered Load	Customer -12 per year	10.036862	Yes	0.980%	0.098361
Sentinel Lighting	Connection - 12 per year	10.625505	Yes	0.980%	0.104130
Street Lighting	Connection - 12 per vear	3.591720	Yes	0.980%	0.035199

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.015165	Yes	0.980%	0.000149
General Service Less Than 50 kW	kWh	0.013070	Yes	0.980%	0.000128
General Service 50 to 999 kW	kW	3.962627	Yes	0.980%	0.038834
General Service 1,000 to 4,999 kW	kW	1.935105	Yes	0.980%	0.018964
Unmetered Scattered Load	kWh	0.009578	Yes	0.980%	0.000094
Sentinel Lighting	kW	52.004685	Yes	0.980%	0.509646
Street Lighting	kW	9.021505	Yes	0.980%	0.088411

Purpose of this Worksheet :
This worksheet allows the applicant to add the Price Cap Index as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for unique rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as Price Cap Index from sheet "G1.1 Threshold Parameters"

Price Cap Adjustment	Price Cap Adjustment - Unique Class				
Metric Applied To	All Customers				
Method of Application	Both Uniform%				
Uniform Service Charge Percent	0.000%	Unite	orm Volumetric Charge Percent	0.000% kW l 0.000% kW	1
Monthly Service Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base

This worksheet shows the calculation of Base Rates for general rate classes after the price cap index has been applied.

Monthly Service Charge

Class	Metric	Base Rate	Price Cap Adjustment - General Class	After Price Cape Base
Residential	Customer - 12 per year	13.568720	0.132973	13.701693
General Service Less Than 50 kW	Customer - 12 per year	26.937900	0.263991	27.201891
General Service 50 to 999 kW	Customer - 12 per year	259.292253	2.541064	261.833317
General Service 1,000 to 4,999 kW	Customer - 12 per year	1609.459709	15.772705	1625.232414
Unmetered Scattered Load	Customer -12 per year	10.036862	0.098361	10.135223
Sentinel Lighting	Connection - 12 per year	10.625505	0.104130	10.729635
Street Lighting	Connection - 12 per year	3.591720	0.035199	3.626919

Volumetric Distribution Charge

Class	Metric	Base Rate	Price Cap Adjustment - General Class	After Price Cape Base
Residential	kWh	0.015165	0.000149	0.015314
General Service Less Than 50 kW	kWh	0.013070	0.000128	0.013198
General Service 50 to 999 kW	kW	3.962627	0.038834	4.001461
General Service 1,000 to 4,999 kW	kW	1.935105	0.018964	1.954069
Unmetered Scattered Load	kWh	0.009578	0.00094	0.009672
Sentinel Lighting	kW	52.004685	0.509646	52.514331
Street Lighting	kW	9 021505	0.088411	9 109916

This worksheet shows the calculation of Base Rates for unique rate classes after the price cap index has been applied (if applicable).

Monthly Service Charge

Class Metric Base Price Cap Adjustment - Rate Unique Class After Price Cape Base

Volumetric Distribution Charge

Class Metric Base Price Cap Adjustment - After Price Cape Base Unique Class

To record the proposed smart meter rate adder that will be added to affected rates to the adjusted base distribution rates

Rate Adder

Applied for Status

Continuing

Metric Applied To

Metered Customers

Method of Application

Uniform Service Charge

Uniform Service Charge Amount

1.000000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	1.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	Yes	1.000000	Customer - 12 per year	0.000000	kW

To record the proposed LRAM/SSM rate rider which will be added to affected rates to the adjusted base distribution rates (if applicable).

Rate Rider	Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider
Sunset Date	
Guildet Bate	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 999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

To record the proposed Deferral Account rate rider (if applicable).

Rate Rider	Deferral Account Rate Rider
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 999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

To record the proposed Service Charge for Smart Meters rate rider (if applicable).

Rate Rider	Service Charge Rate Rider for Smart Meter
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	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW

To record the proposed Foregone Distribution Revenue rate rider (if applicable)

Rate Rider	Foregone Distribution Revenue Rate Rider
Sunset Date	
	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Both Distinct
• •	

Rate Class	Applied t	to Class Fixed A	mount Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000	Occupation Customer - 12 per year	0.000000	kWh
General Service Less Than	50 kW No	0.000	Occupation Customer - 12 per year	0.000000	kWh
General Service 50 to 999) kW No	0.000	Occupation Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,9	99 kW No	0.000	Occupation Customer - 12 per year	0.000000	kW
Unmetered Scattered Lo	oad No	0.000	Occupation Customer -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000	Occupance Connection - 12 per year	r 0.000000	kW
Street Lighting	No	0.000	O000 Connection - 12 per year	r 0.000000	kW

This worksheet allows the applicant to record the Tax Change rate rider as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as a rate adder from sheet "F1.2 CalcTaxChg RRider OptA FV" K,L and M or sheet "F1.3 CalcTaxChg RRider OptB Vol" F and G or as otherwise calculated by the applicant.

Rate Rider	Tax Change Rate Rider
Sunset Date	
Sunset Date	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Both Distinct

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 999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

This worksheet allows the applicant to record the Incremental Capital rate rider as calculated in the 2009 OEB 3GIRM Supplementary Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as a rate adder from sheet "G4.2 Incr Cap RRider Opt A FV" K,L and M or sheet "G4.3 Incr Cap RRider Opt B Vol " F and G or as otherwise calculated by the applicant.

Rate Rider	Incremental Capital Rate Rider
Sunset Date	
Sunset Date	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Both Distinct

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 999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
General Service 1,000 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Customer -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

This worksheet adds all rate adders proposed earlier to the general rate class distribution rates to determine final base distribution rates.

Monthly Service Charge

Class	Metric	Base Rate	Smart Meter Rate Adder	Final Base
Residential	Customer - 12 per year	13.701693	1.000000	14.701693
General Service Less Than 50 kW	Customer - 12 per year	27.201891	1.000000	28.201891
General Service 50 to 999 kW	Customer - 12 per year	261.833317	1.000000	262.833317
General Service 1,000 to 4,999 kW	Customer - 12 per year	1,625.232414	1.000000	1,626.232414
Unmetered Scattered Load	Customer -12 per year	10.135223	0.000000	10.135223
Sentinel Lighting	Connection - 12 per year	10.729635	0.000000	10.729635
Street Lighting	Connection - 12 per year	3.626919	0.000000	3.626919

Volumetric Distribution Charge

Class	Metric	Base Rate	Smart Meter Rate Adder	Final Base
Residential	kWh	0.015314	0.000000	0.015314
General Service Less Than 50 kW	kWh	0.013198	0.000000	0.013198
General Service 50 to 999 kW	kW	4.001461	0.000000	4.001461
General Service 1,000 to 4,999 kW	kW	1.954069	0.000000	1.954069
Unmetered Scattered Load	kWh	0.009672	0.000000	0.009672
Sentinel Lighting	kW	52.514331	0.000000	52.514331
Street Lighting	kW	9.109916	0.000000	9.109916

This worksheet adds all rate adders as proposed earlier to the unique rate class distribution rates to determine final base distribution rates (if applicable).

Monthly Service Charge

Class Metric Base Rate Final Base

Volumetric Distribution Charge

Class Metric Base Rate Final Base

Purpose of this Worksheet:
Uniform Transmission Network rates have changed. This worksheet is a placeholder at this time.

Method of Application	Uniform Percentage				
Uniform Percentage	11.300%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.003900	% Adjustment 11.300%	\$ Adjustment 0.000441	Final Amount 0.004341
Retail Hansinission Rate – Network Service Rate	Φ/KVVII	0.003900	11.300%	0.000441	0.004341
B	A 11 14 OI				
Rate Class General Service Less Than 50 kW	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate - Network Service Rate	\$/kWh	0.003600	11.300%	0.000407	0.004007
Rate Class	Applied to Class				
General Service 50 to 999 kW	Yes				
Rate Description	Vol Metric	Current Amount		•	
Retail Transmission Rate – Network Service Rate	\$/kW	1.456100	11.300%	0.164539	1.620639
Rate Class	Applied to Class				
General Service 1,000 to 4,999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.546500	11.300%	0.174755	1.721255
Rate Class	Applied to Class				
Unmetered Scattered Load	Applied to Class Yes				
Offinetered Scattered Load	165				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.003600	11.300%	0.000407	0.004007
Rate Class	Applied to Class				
Sentinel Lighting	Yes				
		_			
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric	Current Amount	% Adjustment 11.300%		
Retail Hansmission Rate - Network Service Rate	\$/kW	1.103700	11.300%	0.124718	1.228418
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.098100	11.300%	0.124085	1.222185
	•				

Purpose of this Worksheet:
Uniform Transmission Connection rates have changed. This worksheet is a placeholder at this time.

Method of Application	Uniform Percentage				
Uniform Percentage	5.500%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kWh	Current Amount 0.005200	% Adjustment 5.500%	\$ Adjustment 0.000286	0.005486
Netali Hansinission Nate – Line and Hansionnation Connection Gerrice Nate	ψ/KVVII	0.003200	3.300 /6	0.000200	0.005400
Data Olara	Amerika dan Olasa				
Rate Class General Service Less Than 50 kW	Applied to Class Yes				
General Gervice Less Than 30 kW	162				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.004400	5.500%	0.000242	0.004642
Rate Class	Applied to Class				
General Service 50 to 999 kW	Yes				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kW	Current Amount 1.751400	% Adjustment 5.500%	\$ Adjustment 0.096327	1.847727
Retail Hansmission Rate - Line and Hansionnation Connection Service Rate	Φ/ΚVV	1.751400	5.500%	0.090327	1.04/72/
Rate Class	Applied to Class				
General Service 1,000 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	1.920000	5.500%	0.105600	2.025600
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
omnotored educated a sedu	100				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.004400	5.500%	0.000242	0.004642
Rate Class	Applied to Class				
Sentinel Lighting	Yes				
			0/ 4 12 /	0 A P	F: 14
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kW	Current Amount 1.382300	% Adjustment 5.500%	\$ Adjustment 0.076027	Final Amount 1.458327
Notali Transmission Nate - Line and Transformation Connection Service Nate	Ψ/Κ۷ν	1.302300	J.JUU /0	0.010021	1.400327
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	1.353900	5.500%	0.074465	1.428365

Purpose of this worksheet:
This worksheet shows the proposed Monthly Rates and Charges for the general rate classes.

Rate Class	
Residential	
Rate Description	Metric Rate
Service Charge	\$ 14.70
Distribution Volumetric Rate	\$/kWh 0.0153
Retail Transmission Rate – Network Service Rate	\$/kWh 0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh 0.0055
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	\$ 28.20
Distribution Volumetric Rate	\$/kWh 0.0132
Retail Transmission Rate – Network Service Rate	\$/kWh 0.0040
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh 0.0046
Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh 0.0052 \$/kWh 0.0010
ruiar rate riotection charge Standard Supply Service – Administrative Charge (if applicable)	\$ 0.25
Gardana Supply Cervice Training and the Children of the Company of	Ψ 0.20
Rate Class	
General Service 50 to 999 kW	
Rate Description	Metric Rate
Service Charge Distribution Volumetric Rate	\$ 262.83 \$/kW 4.0015
Distribution volunteria Aate Retail Transmission Rate – Network Service Rate	\$/kW 1.6206
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW 1.8477
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 1,000 to 4,999 kW	
General Service 1,000 to 4,555 kw	
Rate Description	Metric Rate
Service Charge	\$ 1,626.23
Distribution Volumetric Rate	\$/kW 1.9541
Retail Transmission Rate – Network Service Rate	\$/kW 1.7213
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW 2.0256
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 Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	Metric \$ \$/kWh \$/kWh \$/kWh \$/kWh	Rate	10.14 0.0097 0.0040 0.0046 0.0052 0.0010 0.25
Rate Class			
Sentinel Lighting			
Rate Description Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	Metric \$ \$/kW \$/kW \$/kW \$/kWh	Rate	10.73 52.5143 1.2284 1.4583 0.0052 0.0010 0.25
Rate Class			
Rate Description Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	Metric \$ \$/kW \$/kW \$/kW \$/kWh	Rate	3.63 9.1099 1.2222 1.4284 0.0052 0.0010 0.25

This worksheet shows the proposed Monthly Rates and Charges for the unique rate classes (if applicable).

Enter your loss factors as shown on your current Board-approved tariff schedule.

Note: Loss Factors must be completed before the Bill Impact calculation sheet can be generated.

LOSS FACTORS Current

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

1.0699 N/A

This worksheet shows the changes made to Monthly Rates and Charges for the general rate classes.

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Rates	14.60	0.0152
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.03	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.13	0.0001
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	14.70	0.0153
	0.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Rates	28.00	0.0131
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.06	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.26	0.0001
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	28.20	0.0132
	0.00	0.0000

General Service 50 to 999 kW	(\$)	\$/kW
Current Rates	260.89	4.0754
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	-0.1034
K-Factor Adjustment - General Class	-0.60	-0.0094
Price Cap Adj		
Price Cap Adjustment - General Class	2.54	0.0388
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	262.83	4.0015
	0.00	0.0000

	Fixed	Volumetric
General Service 1,000 to 4,999 kW	(\$)	\$/kW
Current Rates	1,614.17	1.9977
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	-0.0580
K-Factor Adjustment - General Class	-3.71	-0.0046
Price Cap Adj		
Price Cap Adjustment - General Class	15.77	0.0190
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	1,626.23	1.9541
	0.00	0.0000

Fixed	Volumetric
(\$)	\$/kWh
10.06	0.0096
0.00	0.0000
0.00	0.0000
-0.02	0.0000
0.10	0.0001
0.00	0.0000
10.14	0.0097
0.00	0.0000
	(\$) 10.06 0.00 0.00 -0.02 0.10 0.00 10.14

	Fixed	Volumetric
Sentinel Lighting	(\$)	\$/kW
Current Rates	10.65	39.8326
Less Rate Adders		
Smart Meter Rate Adder	0.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	12.2637
K-Factor Adjustment - General Class	-0.02	-0.0916
Price Cap Adj		
Price Cap Adjustment - General Class	0.10	0.5096
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	10.73	52.5143
	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Rates	3.60	4.4763
Less Rate Adders		
Smart Meter Rate Adder	0.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	4.5555
K-Factor Adjustment - General Class	-0.01	-0.0103
Price Cap Adj		
Price Cap Adjustment - General Class	0.04	0.0884
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	3.63	9.1099
	0.00	0.0000

This worksheet calculates the Bill Impact for the General rate classes.

Instructions:

- 2. To view all general rate classes click the Bill Impact Generator button and bill impacts for all rate cleasses will be set up in a seperate workbook.

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	14.60	14.70
Service Charge Rate Rider(s)	\$	1.25	-
Distribution Volumetric Rate	\$/kWh	0.0152	0.0153
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0023	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0039	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0052	0.0055
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	- kW
RPP Tier One	600	kWh	Load Factor

Loss Factor 1.0699

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0500	30.00	600	0.0500	30.00	0.00	0.0%	25.49%
Energy Second Tier (kWh)	470	0.0590	27.73	470	0.0590	27.73	0.00	0.0%	23.56%
Sub-Total: Energy			57.73			57.73	0.00	0.0%	49.04%
Service Charge	1	14.60	14.60	1	14.70	14.70	0.10	0.7%	12.49%
Service Charge Rate Rider(s)	1	1.25	1.25	1	0.00	0.00	-1.25	(100.0)%	0.00%
Distribution Volumetric Rate	1,000	0.0152	15.20	1,000	0.0153	15.30	0.10	0.7%	13.00%
Distribution Volumetric Rate Rider(s)	1,000	0.0023	2.30	1,000	0.0000	0.00	-2.30	(100.0)%	0.00%
Total: Distribution			33.35			30.00	-3.35	(10.0)%	25.49%
Retail Transmission Rate – Network Service Rate	1,070	0.0039	4.17	1,070	0.0043	4.60	0.43	10.3%	3.91%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,070	0.0052	5.56	1,070	0.0055	5.89	0.33	5.9%	5.00%
Total: Retail Transmission			9.73			10.49	0.76	7.8%	8.91%
Sub-Total: Delivery (Distribution and Retail Transmission)			43.08			40.49	-2.59	(6.0)%	34.40%
Wholesale Market Service Rate	1,070	0.0052	5.56	1,070	0.0052	5.56	0.00	0.0%	4.72%
Rural Rate Protection Charge	1,070	0.0010	1.07	1,070	0.0010	1.07	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%	0.21%
Sub-Total: Regulatory			6.88			6.88	0.00	0.0%	5.84%
Debt Retirement Charge (DRC)	1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%	5.95%
Total Bill before Taxes			114.69			112.10	-2.59	(2.3)%	95.23%
GST	114.69	5%	5.73	112.10	5%	5.61	-0.12	(2.1)%	4.77%
			120.42			117.71	-2.71	(2.3)%	100.00%

Residential	
kWh 250 600 1,000 1,600	2,250
Loss Factor Adjusted kWh 268 642 1,070 1,712	2,408
kW	
Load Factor	
Energy	A 400 07
Applied For Bill \$13.40 \$ 32.48 \$ 57.73 \$ 95.61 Current Bill \$13.40 \$ 32.48 \$ 57.73 \$ 95.61	\$136.67 \$136.67
\$ Impact \$ - \$ - \$ - \$ -	\$ -
% Impact 0.0% 0.0% 0.0% 0.0% 0.0%	0.0%
% of Total Bill 33.4% 43.5% 49.1% 52.4%	54.2%
Distribution	
Distribution Applied For Bill \$ 18.53 \$ 23.88 \$ 30.00 \$ 39.18	\$ 49.13
Current Bill \$ 20.23 \$ 26.35 \$ 30.00 \$ 39.18	\$ 55.23
	\$ 6.10
% Impact -8.4% -9.4% -10.0% -10.6%	-11.0%
% of Total Bill 46.2% 32.0% 25.5% 21.5%	19.5%
Retail Transmission	
	\$ 23.59
Current Bill \$ 2.44 \$ 5.84 \$ 9.73 \$ 15.58	\$ 21.91
\$ Impact \$ 0.18 \$ 0.45 \$ 0.75 \$ 1.20	\$ 1.68
% Impact 7.4% 7.7% 7.7% 7.7% 7.7% % of Total Bill 6.5% 8.4% 8.9% 9.2%	7.7% 9.3%
% OF TOTAL DITT. 0.3% 0.4% 0.5% 5.2%	9.376
Delivery (Distribution and Retail Transmission)	
Applied For Bill \$ 21.15 \$ 30.17 \$ 40.48 \$ 55.96	\$ 72.72
	\$ 77.14
\$ Impact -\$ 1.52 -\$ 2.02 -\$ 2.60 -\$ 3.47 - % Impact -6.7% -6.3% -6.0% -5.8%	\$ 4.42 -5.7%
% of Total Bill 52.7% 40.4% 34.4% 30.7%	28.8%
Regulatory	
	\$ 15.18
Current Bill \$ 1.91 \$ 4.23 \$ 6.88 \$ 10.86 \$ Impact \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	\$ 15.18 \$ -
% Impact 0.0% 0.0% 0.0% 0.0%	0.0%
% of Total Bill 4.8% 5.7% 5.8% 6.0%	6.0%
Dalid Batimanant Channe	
Debt Retirement Charge Applied For Bill \$ 1.75 \$ 4.20 \$ 7.00 \$ 11.20	\$ 15.75
	\$ 15.75
\$ Impact \$ - \$ - \$ - \$ -	\$ -
% Impact 0.0% 0.0% 0.0% 0.0% 0.0%	0.0%
% of Total Bill 4.4% 5.6% 5.9% 6.1%	6.2%
GST	
	\$ 12.02
Current Bill \$ 1.99 \$ 3.66 \$ 5.73 \$ 8.86	\$ 12.24
\$ Impact -\$ 0.08 -\$ 0.11 -\$ 0.13 -\$ 0.18	
% Impact -4.0% -3.0% -2.3% -2.0% % of Total Bill 4.8% 4.8% 4.8% 4.8% 4.8%	-1.8% 4.8%
70 UI I Utali Dilli 4.070 4.070 4.070 4.070	4.0 %
Total Bill	
	\$252.34
	\$256.98
\$ Impact - \$ 1.60 - \$ 2.13 - \$ 2.73 - \$ 3.65 - \$ 1.60 - \$ 2.8% - 2.8% - 2.3% - 2.0%	\$ 4.64 -1.8%
70 mpact 5.570 £.570 £.570	1.070

Rounding Applied

-0.020000











%

-1.0





Purpose of this worksheet:

This worksheet is for the applicant to enter the Allowances as found on the current Tariff Sheet.

Allowances Metric Current \$/kW -0.60

Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for transformer losses - applied to measured demand and energy













This worksheet is for the applicant to enter the Specific Service Charges as found on the current Tariff Sheet.

Customer Administration	Metric	Current
Notification charge	\$	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)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Collection of account charge - no disconnection	\$	30.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
	\$	

Other	Metric	Current
Install/Remove load control device - during regular hours	\$	65.00
Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Interval Meter Load Management Tool	\$	50.00
	\$	
	\$	
	\$	
	\$	

This worksheet is for the show the Retail Service Charges as found on the current Tariff Sheet.

Retail Service Charges (if applicable) Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity	Metric	Current
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer 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)	φισαστι	0.00
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	Φ.	no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00



Purpose of this Workbook:

This workbook has been developed to assist the applicant in filing for 3GIRM rates. This workbook calculates:

- 1. Revenue/Cost ratio adjustments
- 2. 3GIRM K-factor adjustment
- 3. 3GIRM Price Cap Adjustment
- 4. Shared Tax Saving Rate Rider
- 5. Incremental Capital Rate Rider

Note: All Applicants have a stretch factor group of II or .40 until the listing is finalized. This will be adjusted later.

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	Wellington North Power Inc.
Applicant Service Area	Main
OEB Application Number	EB-2008-0217
OLB Application Number	EB-2006-0217
LDC Licence Number	ED-2002-0511
Stretch Factor Group	II
Stretch Factor Value	0.4000%

Please Note:

In the event of an inconsistency between this model and any element of the July 15, 2008 "Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors", the September 5, 2008 "Supplemental Report of the Board on 3rd Generation Incentive Regulation for Ontario's Electricity Distributors", or other related Board Direction, the Board direction governs.

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Sheet Name

Δ1 1	1 LDC	Inform	nation

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B1.1 Re-Basing Revenue - Gen

B2.1 Re-Basing Revenue - Unique

B3.1 Re-Basing Reven Requiremt

C1.1 CA RevCst -Fil Infor - Gen

C1.2 CA RevCst -Fil Infor - Unq

C2.1 CA RevCst- Curr Pos - Gen

C2.2 CA RevCst -Curr Pos - Unq

C3.1 CA RevCst -PropPos- Gen

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C4.1 CA RevCst-RateRe-alloc-Ge

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C4.3 RevCst Adjustment Test

D1.1 Ld Act-Mst Rcent Yr - Gen

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E1.1 CapitalStructureTransition

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G2.1 Threshold Test

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G4.1 IncrementalCapitalAdjust

G4.2 Incr Cap RRider Opt A FV

G4.3 Incr Cap RRider Opt B Vol



To record general rate class billing determinants and base distribution rates.

Steps:

- 1. Assign applicants general rate classes,
- 2. Enter billing determinants as approved in the last rate re-basing, and
- 3. Enter the base rates (service charge and distribution volumetric charge net of rate adders)

Instructions:

- 1. Select rate group from drop down in column C
- 2. Select rate class from drop down in column D
- 3. Enter number of customers in column I (A)
- 4. Enter kWh in column J (B) for all classes
- 5. Enter kW in column K (C) for customer groups billed in kW or kVA
- 6. Enter base service charge as found on rate generator sheet "C7.1 Base Dist Rates Gen" in column M (D)
- 7. Enter base distribution volumetric kWh as found on rate generator sheet "C7.1 Base Dist Rates Gen" in column N (E)
- 8. Enter base distribution volumetric kW as found on rate generator sheet "C7.1 Base Dist Rates Gen" in column O (F)

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-basing Billed Customers or Connections A	Re-basing Billed kWh B		Current Base Service Charge D	Current Base Distribution Volumetric Rate kWh E	Current Base Distribution Volumetric Rate kW F	Service Charge Revenue G = A * D *12	Distribution Volumetric Rate Revenue kWh H = B * E	kW	Total Revenue by Rate Class J = G + H + I
RES	Residential	Customer	kWh	3,033	26,326,644		\$13.60	\$0.0152		\$494,986	\$400,165	\$0	\$895,151
GSLT50	General Service Less Than 50 kW	Customer	kWh	448	12,528,137		\$27.00	\$0.0131		\$145,152	\$164,119	\$0	\$309,271
NA	Rate Class 3	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 4	NA	NA							\$0	\$0	\$0	\$0
GSGT50	General Service 50 to 999 kW	Customer	kW	38	23,952,216	50,524	\$259.89		\$4.0754	\$118,510	\$0	\$205,906	\$324,415
GSGT50	General Service 1,000 to 4,999 kW	Customer	kW	5	30,857,138	90,065	\$1,613.17		\$1.9977	\$96,790	\$0	\$179,923	\$276,713
USL	Unmetered Scattered Load	Customer	kWh	13	101,877		\$10.06	\$0.0096		\$1,569	\$978	\$0	\$2,547
Sen		Connection		23	39,144	109	\$10.65		\$39.8326	\$2,939	\$0	\$4,342	\$7,281
SL		Connection		942	729,381	2,001	\$3.60		\$4.4763	\$40,694	\$0	\$8,957	\$49,651
NA	Rate Class 10	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 11	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 12	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 13	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 14	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 15	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 16	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 17	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 18	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 19	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 20	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 21	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 22	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 23	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 24	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 25	NA	NA							\$0	\$0	\$0	\$0
										\$900,641	\$565,262	\$399,127	\$1,865,030

To record unique rate class billing determinants and base distribution rates.

Steps:

- 1. Assign applicants Unique rate classes,
- 2. Enter billing determinants as approved in the last rate re-basing, and
- 3. Enter the base rates (service charge and distribution volumetric charge net of rate adders)

Instructions:

- 1. Select rate group from drop down in column C
- 2. Select rate class from drop down in column D
- 3. Enter number of customers in column I (A)
- 4 Enter kWh in column J (R) for all classes

Rate Group	Rate Class	Fixed Metric	c Vol Metric	Re-Basing Billed Customers or Connections A		Current Base Service Charge D	Distribution	Service Charge Revenue G = A * D * 12		Distribution Volumetric Rate Revenue kW I = C * F	Total Revenue by Rate Class I
NA	Rate Class 26	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 27	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 28	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 29	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 30	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 31	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 32	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 33	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 34	NA	NA					\$0	\$0	\$0	\$0
NA	Rate Class 35	NA	NA					\$0	\$0	\$0	\$0
								\$0	\$0	\$0	\$0

2009 OEB 3GIRM Supplementary Filing Module

This sheet discloses the revenue requirement recovered by the rebased distribution rates approved in the 2008 cost of service review.

- 1. From the last rebasing, identify the various inputs to determine the revenue requirement recovered by distribution rates.
- Balance the resulting amount to sheets B1.1 and B1.2
 Reconcile the difference if material (other than the results of rate rounding).

Applicants Rate Base		L	ast l	Rate Re	-Basing Amount	
Average Net Fixed Assets						
Gross Fixed Assets - Re-Basing Opening	\$	8,364,448	Α			
Add: CWIP Re-Basing Opening			В			
Re-Basing Capital Additions	\$	977,024	С			
Re-Basing Capital Disposals			D			
Re-Basing Capital Retirements	-\$	61,488	Ε			
Deduct: CWIP Re-Basing Closing			F			
Gross Fixed Assets - Re-Basing Closing	\$	9,279,984	G			
Average Gross Fixed Assets				\$	8,822,216	H = (A + G)/2
Accumulated Depreciation - Re-Basing Opening	\$	4,726,787	1			
Re-Basing Depreciation Expense	\$	311,449	J			
Re-Basing Disposals			K			
Re-Basing Retirements	-\$	61,488	L			
Accumulated Depreciation - Re-Basing Closing	\$	4,976,748	М			
Average Accumulated Depreciation				\$	4,851,768	N = (I + M)/2
Average Net Fixed Assets				\$	3,970,449	O = H - M
Working Capital Allowance						
Working Capital Allowance Base	\$	7,864,103	Р			
Working Capital Allowance Rate		15.0%	Q			
Working Capital Allowance				\$	1,179,615	R = P * Q
Rate Base				\$	5,150,064	S = O + R
				•	0,100,004	0-011
Return on Rate Base						
Deemed ShortTerm Debt %		4.00%	Т	\$	206,003	W = S * T
Deemed Long Term Debt %		49.33%	U	\$	2,540,527	X = S * U
Deemed Equity %		46.67%	V	\$	2,403,535	Y = S * V
Short Term Interest		4.47%	z	\$	9,208	AC = W * Z
Long Term Interest		6.10%	AA	\$	155,086	AD = X * AA
Return on Equity		8.57%	AB	\$	205,983	AE = Y * AB
Return on Rate Base		0.01 /0	710	\$	370,277	AF = AC + AD + AE
Distribution Expenses						
OM&A Expenses	c	1 107 516	AG			
Amortization	\$	1,197,516 311,449				
	\$	311,449	AI			
Ontario Capital Tax (F1.1 Z-Factor Tax Changes)	\$	10,651	AJ			
Grossed Up PILs (F1.1 Z-Factor Tax Changes) Low Voltage	Φ	151,283				
Transformer Allowance	\$ \$	3,529	AL			
Transionner Allowance	\$	5,529	AM			
	\$	_	AN			
	\$	-	AO			
				\$	1,674,428	AP = SUM (AG : AO)
Revenue Offsets						
Specific Service Charges	-\$	87,336	AΩ			
Late Payment Charges	-\$	18,033				
Other Distribution Income	-\$	18,992				
Other Income and Deductions	-\$	55,333		-\$	179,694	AU = SUM (AQ : AT)
Revenue Requirement from Distribution Rates				\$	1,865,011	AV = AP + AU
Rate Classes Revenue						
Rate Classes Revenue - General (B1.1 Re-Basing Revenue - Gen)	\$	1,865,030	ΑW			
Rate Classes Revenue - Unique (B2.1 Re-Basing Revenue - Unique)	\$	-,000,000	AX			
Rate Classes Revenue - Total				\$	1,865,030	AY = AW + AX
Difference				-\$	18	AZ = AV - AY
				Ψ		DZ = AV - A1
Difference (Percentage - should be less than 1%)					0.00%	

This sheet may be completed by applicants required to make adjustment to revenue cost ratios. This sheet captures the allocation of costs to the affected rate classes.

Steps:

- 1. From the last rebasing identify the cost allocation study used.
- 2. Enter the original revenue and expenses to the assigned rate classes.

Note:

This sheet may be completed by applicants required to make revenue cost ratio adjustments. The completion of the revenue component is

Rate Class	7	Total Revenue A	% of Revenue B = A / \$J	Tot	al Expenses C	% of Cost D = C / \$K	Allocated Net Income (NI)	% of All NI F = E / \$L	otal Expenses plus located Net Income G = C + D	% Tot Exp plus All NI H = G / \$M	Revenue/Cost Ratio %
Residential		\$ 895,151	48.0%	\$	920,284	49.3%			\$ 920,284	49.3%	97.3%
General Service Less Than 50 kW		\$ 309,271	16.6%	\$	321,822	17.2%			\$ 321,822	17.2%	96.1%
Rate Class 3		\$ -	0.0%	Ť	- /-	0.0%			\$ - /-	0.0%	
Rate Class 4		\$ -	0.0%			0.0%			\$ -	0.0%	
General Service 50 to 999 kW		\$ 324,415	17.4%	\$	278,215	14.9%			\$ 278,215	14.9%	116.7%
General Service 1,000 to 4,999 kW		\$ 276,713	14.8%	\$	231,770	12.4%			\$ 231,770	12.4%	119.4%
Unmetered Scattered Load		\$ 2,547	0.1%	\$	2,605	0.1%			\$ 2,605	0.1%	97.8%
Sentinel Lighting		\$ 7,281	0.4%	\$	14,221	0.8%			\$ 14,221	0.8%	51.2%
Street Lighting		\$ 49,651	2.7%	\$	96,976	5.2%			\$ 96,976	5.2%	51.2%
Rate Class 10			0.0%			0.0%			\$ -	0.0%	
Rate Class 11			0.0%			0.0%			\$ -	0.0%	
Rate Class 12			0.0%			0.0%			\$ -	0.0%	
Rate Class 13			0.0%			0.0%			\$ -	0.0%	
Rate Class 14			0.0%			0.0%			\$ -	0.0%	
Rate Class 15			0.0%			0.0%			\$ -	0.0%	
Rate Class 16			0.0%			0.0%			\$ -	0.0%	
Rate Class 17			0.0%			0.0%			\$ -	0.0%	
Rate Class 18			0.0%			0.0%			\$ -	0.0%	
Rate Class 19			0.0%			0.0%			\$ -	0.0%	
Rate Class 20			0.0%			0.0%			\$ -	0.0%	
Rate Class 21			0.0%			0.0%			\$ -	0.0%	
Rate Class 22			0.0%			0.0%			\$ -	0.0%	
Rate Class 23			0.0%			0.0%			\$ -	0.0%	
Rate Class 24			0.0%			0.0%			\$ -	0.0%	
Rate Class 25			0.0%			0.0%			\$ -	0.0%	
		\$ 1,865,030	100.0%	\$	1,865,892	100.0%	\$ -	0.0%	\$ 1,865,892	100.0%	
		J	· · · · · · · · · · · · · · · · · · ·		K	·	L	<u></u>	 M		

This sheet may be completed by applicants who have unique rate classes requiring adjustment to revenue cost ratios. This sheet captures the allocation of costs to the affected rate classes.

Steps:

- 1. From the last rebasing, identify the cost allocation study used.
- 2. Enter the original revenue and expenses to the assigned rate classes.

Note:

This sheet may be completed by applicants required to make revenue cost ratio adjustments. The completion of the revenue

Rate Class	Total Revenue A	% of Revenue B = A / \$J	Total Expenses C	% of Cost D = C / \$K	Allocated Net Income (NI) E		Total Expenses plus Allocated Net Income G = C + D		Revenue/Cost Ratio % I = A / H
Rate Class 26							\$ -		
Rate Class 27							\$ -		
Rate Class 28							\$ -		
Rate Class 29							\$ -		
Rate Class 30							\$ -		
Rate Class 31							\$ -		
Rate Class 32							\$ -		
Rate Class 33							\$ -		
Rate Class 34							\$ -		
Rate Class 35							\$ -		
	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	\$ -	0.0%	
	J		K		L		М		

This sheet shows the calculation of expenses for general classes when applied to the re-based revenue as calculated on sheet B1.1. The result is the revenue cost ratio from the re-basing.

Note:

It is important that the ratios in E (column K) be close to those in the rebasing Decision, or supplied in support of the draft Rate Order. If the difference is material, then 1) the applicant may wish to check the accuracy of the inputs at B1.1, or 2) assure that the anomaly is not due to a unique classe that prevents a proper reconciliation.

Rate Class	Ī	Total Revenue	% of Revenue	plu	al Expenses is Allocated let Income		Revenue/ Cost Ratio %	% Recovered from Monthly Service Charge	% Recovered from Volumetric Distribution Charge
		Α	B = A / \$H		С	D = C / I	E = B/D	F	G
Residential	\$	895,151	48.0%	\$	919,858	49.3%	97.3%	55.3%	44.7%
General Service Less Than 50 kW	\$	309,271	16.6%	\$	321,673	17.2%	96.1%	46.9%	53.1%
Rate Class 3	\$	-	0.0%	\$	-	0.0%			
Rate Class 4	\$	-	0.0%	\$	-	0.0%			
General Service 50 to 999 kW	\$	324,415	17.4%	\$	278,087	14.9%	116.7%	36.5%	63.5%
General Service 1,000 to 4,999 kW	\$	276,713	14.8%	\$	231,662	12.4%	119.4%	35.0%	65.0%
Unmetered Scattered Load	\$	2,547	0.1%	\$	2,603	0.1%	97.8%	61.6%	38.4%
Sentinel Lighting	\$	7,281	0.4%	\$	14,214	0.8%	51.2%	40.4%	
Street Lighting	\$	49,651	2.7%	\$	96,931	5.2%	51.2%	82.0%	18.0%
Rate Class 10	\$	-	0.0%	\$	-	0.0%			
Rate Class 11	\$	-	0.0%	\$	-	0.0%			
Rate Class 12	\$	-	0.0%	\$	-	0.0%			
Rate Class 13	\$	-	0.0%	\$	-	0.0%			
Rate Class 14	\$	-	0.0%	\$	-	0.0%			
Rate Class 15	\$	-	0.0%	\$	-	0.0%			
Rate Class 16	\$	-	0.0%	\$	-	0.0%			
Rate Class 17	\$	-	0.0%	\$	-	0.0%			
Rate Class 18	\$	-	0.0%	\$	-	0.0%			
Rate Class 19	\$	-	0.0%	\$	-	0.0%			
Rate Class 20	\$	-	0.0%	\$	-	0.0%			
Rate Class 21	\$	-	0.0%	\$	-	0.0%			
Rate Class 22	\$	-	0.0%	\$	-	0.0%			
Rate Class 23	\$	-	0.0%	\$	-	0.0%			
Rate Class 24	\$	-	0.0%	\$	-	0.0%			
Rate Class 25	\$	-	0.0%	\$	-	0.0%			
	\$	1,865,030	100.0%	\$	1,865,030	100.0%			
		Н			I				

This sheet shows the calculation of expenses for unique classes when applied to the re-based revenue as calculated on sheet B2.1. The result is the revenue cost ratio from the re-basing.

Rate Class	Tota	al Revenue A	% of Revenue B = A / \$H	Total Expenses plus Allocated Net Income C	% Tot Exp plus All NI D = C / \$I	Revenue/Cost Ratio % E = B / D	% Recovered from Monthly Service Charge F	% Recovered from Volumetric Distribution Charge G
Rate Class 26	\$	-						0.0%
Rate Class 27	\$	-						0.0%
Rate Class 28	\$	-						0.0%
Rate Class 29	\$	-						0.0%
Rate Class 30	\$	-						0.0%
Rate Class 31	\$	-						0.0%
Rate Class 32	\$	-						0.0%
Rate Class 33	\$	-						0.0%
Rate Class 34	\$	-						0.0%
Rate Class 35	\$	-						0.0%
	\$	-	0.0%	\$ -	0.0%			
		ш			<u> </u>			

Purpose of this sheet:

This sheet aids in the re-allocation of revenues for general classes. The result is the revenue cost ratio adjustment as required.

Steps:
1. The "Adjust Revenue/Cost Ratio %" (B) is originally set to the value shown in (A).

- 2. By entering the value(s) of the target ratio as required against the rate class that are to be adjusted, a formulaic adjustment to the current rate in proportion to the classes fixed variable split will result.
- 3. The value computed in step 2 will not complete the transition to the new ratio. The applicant can perform a "goal seek" calculation which will adjust the input variable to arrive at the target. On the menu bar select "Tools" "Goal Seek" "Set Cell" (select cell in column C) "To Value" (enter target value id. e.5) "By Changing Value" (select cell in column B) to work properly column B must have unmeric value.
- 4. Once the target values are set, the applicant can iterate the ratios for each rate class. The objective is to obtain an "Out of Balance" value (under column F) close to Zero. This can be acheived by using goal seek, solver or manual iteration adjustments.
- 5. Manual adjustments can also be entered in Columns G, H & I.
- 6. Transfer the resultant adjustments found in Columns J, K & L to the 2009 OEB 3GIRM Rate Generator sheet *D1.2 Reven Cost Ratio Adj -

6. Transfer the resultant a	djustments found in	Columns J, K & L	to the 2009 OEB 30	GIRM Rate Gene	rator sheet "D1.2 Re	ven Cost Ratio Adj -								Base %		Ratio Adjusted%				Ratio Adjusted	
Rate Class	Current Revenue/Cost Ratio % A	Adjust Revenue/Cost Ratio % B	Resultant Revenue/Cost Ratio % C	Formulaic Adjustment to Service Charge D	Formulaic Adjustment to Distribution Volumetric Rate kWh E	Formulaic Adjustment to Distribution Volumetric Rate kW F	Manual Adjustment to Service Charge G	Manual Adjustment to Distribution Volumetric Rate kWh H	Manual Adjustment to Distribution Volumetric Rate kW I	Resultant Adjustmen t to Service Charge J		nt to on ric	Resultant Adjustment to Distribution Volumetric Rate kW L	Recovered from Monthly Service Charge M	Base % Recovered from Volumetric Distribution Charge N	Recovered from	Ratio Adjusted % Recovered from Volumetric Distribution Charge P	Total	Ratio Adjusted % of Revenue R	Total Expenses plus	Ratio Adjusted % Fot Exp plus All NI T
Residential	97.3%		97.3%	\$ -	\$ -	\$ -				\$ -	\$		\$ -	55.3%		55.3%	44.7%	\$ 895,151	48.0%	\$ 919,861	49.3%
General Service Less Than 50 kW	96.1%		96.1%	s -	\$ -	\$ -				\$ -	\$	-	\$ -	46.9%	53.1%	46.9%	53.1%	\$ 309,271	16.6%	\$ 321,674	17.2%
Rate Class 3 Rate Class 4				\$ -	\$ -	\$ -				\$ -	\$	-	\$ -					\$ -	0.0%	\$ -	0.0%
General Service 50 to 999 kW	116.7%		114.8%	\$ -	\$ -	\$ -			-\$ 0.1034	\$ - c	\$		-S 0.1034	36.5%	63.5%	37.1%	62.9%	\$ 319,191	17.1%	\$ 278.087	14.9%
General Service 1.000 to 4.999 kW	119.4%		117.2%	s -	\$ -	\$ -			-\$ 0.0580	\$ -	S		-\$ 0.1654 -\$ 0.0580	35.0%		35.7%	64.3%	\$ 271,489	14.6%	\$ 231,663	12.4%
Unmetered Scattered Load	97.8%		97.8%	\$ -	\$ -	\$ -				\$ -	\$		\$ -	61.6%	6 38.4%	61.6%	38.4%	\$ 2,547	0.1%	\$ 2,603	0.1%
Sentinel Lighting	51.2%		60.6%	\$ -	\$ -	\$ -			\$ 12.2637	\$ -	\$	-	\$ 12.2637	40.4%		34.1%	65.9%	\$ 8,618	0.5%	\$ 14,214	0.8%
Street Lighting	51.2%		60.6%	s -	\$ -	\$ -			\$ 4.5555	\$ -	\$	-	\$ 4.5555	82.0%	6 18.0%	69.2%	30.8%	\$ 58,767	3.2%	\$ 96,931	5.2%
Rate Class 10 Rate Class 11				\$ -	\$ -	\$ -				\$ -	\$		\$ - \$.					\$ -	0.0%	\$ -	0.0%
Rate Class 11				\$.	\$.	\$.				\$.	\$		\$.					\$.	0.0%	\$.	0.0%
Rate Class 13				s -	š -	s -				\$ -	\$		š -					s -	0.0%	s -	0.0%
Rate Class 14				\$ -	\$ -	\$ -				\$ -	\$		\$ -					\$ -	0.0%	\$ -	0.0%
Rate Class 15				\$ -	\$ -	\$ -				\$ -	\$	-	\$ -					\$ -	0.0%	\$ -	0.0%
Rate Class 16				s -	\$ -	\$ -				\$ -	\$	-	\$ -					s -	0.0%	\$ -	0.0%
Rate Class 17 Rate Class 18				\$ -	\$ -	\$ -				\$ -	\$	•	\$ -					\$ -	0.0%	\$ -	0.0%
Rate Class 19				\$.	\$.	\$.				\$.	\$		\$.					\$.	0.0%	\$.	0.0%
Rate Class 20				š -	\$ -	\$ -				\$ -	\$		š -					š -	0.0%	\$ -	0.0%
Rate Class 21				\$ -	\$ -	\$ -				\$ -	\$	-	\$ -					\$ -	0.0%	\$ -	0.0%
Rate Class 22				\$ -	\$ -	\$ -				\$ -	\$		\$ -					\$ -	0.0%	\$ -	0.0%
Rate Class 23				\$ -	\$ -	\$ -				\$ -	\$		s -					\$ -	0.0%	\$ -	0.0%
Rate Class 24 Rate Class 25				\$ -	\$ -	\$ -				\$ -	\$	-	\$ -					\$ -	0.0%	\$ -	0.0%
Nate Class 23				3 -		Ψ -				Ψ .	Ψ	-						\$1.865.034	100.0%	\$ 1.865.034	100.0%
					Out of bala	nce -\$4.35												К		L	

2009 OEB 3GIRM Supplementary Filing Module

Purpose of this sheet:

This sheet aids in the re-allocation of revenues for Unique classes (if applicable). The result is the revenue to cost ratio adjustment as required.

Steps:

- 1. The "Adjust Revenue/Cost Ratio %" (B) is originally set to the value shown in (A).
- 2. By entering the value(s) of the target ratio (as required) against the rate classes that are to be adjusted, this will result in a formulaic adjustment to the current rates in proportion to the class's fixed variable split.
- 3. The value computed in step 2 will not complete the transition to the new ratio. The applicant can perform a "goal seek" calculation which

Rate Class	Current Revenue/Cost Ratio %	Adjust Revenue/Cost Ratio %	Resultant Revenue/Cost Ratio %	Formulaic Adjustment Service Char	to	Adjus Distr Volume	nulaic tment to ibution etric Rate Wh	Formulaic Adjustment to Distribution Volumetric Rate kW	Manual Adjustment to Service Charge	Manual Adjustment to Distribution Volumetric Rate kWh	Manual Adjustment to Distribution Volumetric Rate kW	Resulta Adjustme Service C	ent to
Rate Class 26				\$	-	\$	-	\$ -				\$	-
Rate Class 27				\$ -	-	\$	-	\$ -				\$	-
Rate Class 28				\$ -	-	\$	-	\$ -				\$	-
Rate Class 29				\$ -	-	\$	-	\$ -				\$	-
Rate Class 30				\$ -	-	\$	-	\$ -				\$	-
Rate Class 31				\$ -	-	\$	-	\$ -				\$	-
Rate Class 32				\$ -	-	\$	-	\$ -				\$	-
Rate Class 33				\$ -	-	\$	-	\$ -				\$	-
Rate Class 34				\$ -	-	\$	-	\$ -				\$	-
Rate Class 35				\$	-	\$	-	\$ -				\$	-

Ontario Energy Board Commission de l'énergie de l'Ontario 2009 OEB 3GIRM Supplementary Filing Module

Purpose of this sheet:
This sheet shows the result of the changes to ratio's from Sheet 3.1.

Billed Customers or Rate Class Fixed Metric Vol Metric Connections Billed kWh Billed kV				Base Service Ratio Adjustment to E				Ratio Adjustment to Distribution						
Rate Class	Fixed Metric	Vol Metric	Connections	Billed kWh	Billed kW	Charge	Service Charge	Ratio Adjusted Service Charge	Volumetric Rate kWh	Volumetric Rate kWh	Volumetric Rate kWh	Volumetric Rate kW	Volumetric Rate kW	Volumetric Rate kW
			A	В	С	D	E	F = D + E	G	н	I = G + H	J	К	L = J + K
Residential	Customer	kWh	3,033	26,326,644	-	\$13.60	\$0.00	\$13.60	\$0.0152	\$0.0000	\$0.0152	\$0.0000	\$0.0000	\$0.0000
General Service Less Than 50 kW	Customer	kWh	448	12,528,137	-	\$27.00	\$0.00	\$27.00	\$0.0131	\$0.0000	\$0.0131	\$0.0000	\$0.0000	\$0.0000
Rate Class 3	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 4	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
General Service 50 to 999 kW	Customer	kW	38	23,952,216	50,524	\$259.89	\$0.00		\$0.0000		\$0.0000	\$4.0754	-\$0.1034	\$3.9720
General Service 1,000 to 4,999 kW	Customer	kW	5	30,857,138	90,065	\$1,613.17	\$0.00	\$1,613.17	\$0.0000	\$0.0000	\$0.0000	\$1.9977	-\$0.0580	\$1.9397
Unmetered Scattered Load	Customer	kWh	13	101,877	-	\$10.06	\$0.00	\$10.06	\$0.0096	\$0.0000	\$0.0096	\$0.0000	\$0.0000	\$0.0000
Sentinel Lighting	Connection	kW	23	39,144	109	\$10.65	\$0.00	\$10.65	\$0.0000	\$0.0000	\$0.0000	\$39.8326	\$12.2637	\$52.0963
Street Lighting	Connection	kW	942	729,381	2,001	\$3.60	\$0.00	\$3.60	\$0.0000	\$0.0000	\$0.0000	\$4.4763	\$4.5555	\$9.0318
Rate Class 10	NA	NA	-	-	-	\$0.00	\$0.00		\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 11	NA	NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 12	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 13	NA	NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 14	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 15	NA	NA	-	-	-	\$0.00	\$0.00		\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 16	NA	NA		-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 17	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 18	NA	NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 19	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 20	NA	NA	-	-	-	\$0.00	\$0.00		\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 21	NA	NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 22	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 23	NA	NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 24	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 25	NA	NA		-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

Base Service Charge	Base Distribution Volumetric Rate Revenue	Base Distribution Volumetric Rate Revenue				Ratio Adjustment To Distribution Volumetric Rate Revenue	
Revenue	kWh	kW	BaseTotal Revenue by Rate Class	Charge Revenue	kWh	kW	Revenue by Rate Class
M = A * D * 12	N = B * E	0 = C * F	P = M + N + O	Q = A * G *12	R = B * H	S = C * I	T = Q + R + S
\$494,986			\$895,151	\$0	\$0	\$0	\$0
\$145,152	\$164,119	\$0	\$309,271	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$118,510		\$205,906		\$0	\$0	-\$5,224	
\$96,790		\$179,923		\$0	\$0	-\$5,224	-\$5,224
\$1,569		\$0	\$2,547	\$0	\$0	\$0	\$0
\$2,939		\$4,342		\$0	\$0	\$1,337	
\$40,694	\$0	\$8,957	\$49,651	\$0	\$0	\$9,116	\$9,116
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0 \$900,641	\$0 \$565,262	\$0 \$399,127	\$1,865,030	\$0	\$0 \$0	\$C \$4	\$0
\$900,641				•	AP \$0	÷.	\$4
AK	AL	AM	AN	AO	AP	AQ	AK

Ratio Adjusted Service Charge Revenue	Ratio Adjusted Distribution Volumetric Rate Revenue kWh	Ratio Adjusted Distribution Volumetric Rate Revenue kW	Ratio Adjusted Total Revenue by Rate Class	Base Service Charge % Revenue	Base Distribution Volumetric Rate % Revenue kWh	Base Distribution Volumetric Rate % Revenue kW	Base Total % Revenue by Rate Class	Ratio Adjustment to Service Charge % Revenue
U = A * J * 12	V = B * K	W = C * L	X = U + V + W	Y = M / \$AK	Z = N / \$AL	AA = O / \$AM	AB = P / \$AN	AC = Q / \$ AO
\$494,986	\$400,165		\$895,151	55.3%	44.7%	0.0%	48.0%	
\$145,152	\$164,119	\$0	\$309,271	46.9%	53.1%	0.0%	16.6%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$118,510	\$0	\$200,681		36.5%	0.0%			0.0% 0.0%
\$96,790	\$0	\$174,699		35.0%	0.0%	65.0%		0.0%
\$1,569	\$978	\$0		61.6%	38.4%	0.0%		
\$2,939	\$0	\$5,678		40.4%	0.0%	59.6%		0.0%
\$40,694	\$0	\$18,073	\$58,767	82.0%	0.0%	18.0%		0.0%
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0% 0.0%	
\$0	\$0	30	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	\$0	\$0				0.0%	
\$0	\$0	20	\$0				0.0%	
\$900,641	\$565,262	\$399,132	\$1,865,034				100.0%	
AS	AT	AU	AV				100.076	
AS	A1	A0	~*					

Ratio Adjustment to Distribution Volumetric Rate % Revenue kWh	Ratio Adjustment to Distribution Volumetric Rate % Revenue kW	Ratio Adjustment to Total % Revenue by Rate Class	Ratio Adjusted Service Charge % Revenue	Ratio Adjusted Distribution Volumetric Rate % Revenue kWh	Ratio Adjusted Distribution Volumetric Rate % Revenue kW	Ratio Adjusted Total % Revenue by Rate Class
AD = R / \$AP	AE = S / \$AQ	AF = T/\$AR	AG = U / \$AS	AH = V / \$AT	AI = W / \$AU	AJ = V / \$AV
		0.0%	55.3%	44.7%	0.0%	48.0%
		0.0%	46.9%	53.1%	0.0%	16.6%
		0.0%				0.0%
		0.0%				0.0%
0.0%	100.0%		37.1%	0.0%	62.9%	
0.0%	100.0%		35.7%	0.0%	64.3%	
		0.0%	61.6%	38.4%	0.0%	
0.0%	100.0%		34.1%	0.0%	65.9%	
0.0%	100.0%		69.2%	0.0%	30.8%	
		0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0%
		0.0% 0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0% 0.0%
		0.0%				0.0%
		0.0%				0.0%
		0.0%				0.0% 0.0%
		0.0%				0.0%
		0.0%				0.0%
		100.0%				100.0%
		100.070				100.070



Purpose of this sheet:
This sheet shows the result of the changes to ratios from Sheet 3.2.

Rate Class F	ixed Metric	c Vol Metric	Billed Custome or Connection		Billed kW	F Base Service Charge	Ratio Adjustment to Service Charge	Service Charge	Base Distribution Volumetric Rate kWh	Ratio Adjustment to Distribution Volumetric Rate kWh	kWh	Base Distribution Volumetric Rate kW	Volumetric Rate kW	Ratio Adjusted Distribution Volumetric Rate kW
			A	В	С	D	E	F = D + E	G	н	I = G + H	J	ĸ	L = J + K
Rate Class 26	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 27	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 28	NA	NA		-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 29	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 30	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 31	NA	NA		-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 32	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 33	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 34	NA	NA		-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 35	NA	NA			-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

						Ratio Adjustment	t		Ratio Adjusted	Ratio Adjusted	
	Base Distribution	Base Distribution			Ratio Adjustment to	To Distribution			Distribution	Distribution	
	Volumetric Rate	Volumetric Rate	BaseTotal	Ratio Adjustment	Distribution Volumetric	Volumetric Rate	Ratio Adjustment To	Ratio Adjusted	Volumetric Rate 1	Volumetric Rate	
Base Service Charge Revenue	Revenue kWh	Revenue kW	Revenue by Rate Class	to Service Charge Revenue	Rate Revenue kWh	Revenue kW	Total Revenue by Rate Class	Service Charge Revenue	Revenue kWh	Revenue kW	Ratio Adjusted Total Revenue by Rate Class
M = A * D * 12	N = B * E	O = C * F	P = M + N + O	Q = A * G * 12	R = B * H	S = C * I	T = Q + R + S	U = A * J * 12	V = B * K	W = C * L	X = U + V + W
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV

	Ва	ase Distribution Volumetric Ba	ase Distribution Volumetri	:		Ratio Adjustment to Distribution Volumetric			ſ	Ratio Adjusted Distribution Volumetric	Ratio Adjusted Distribution Volumetr	ic
E	Base Service Charge % Revenue	Rate % Revenue kWh	Rate % Revenue kW	Base Total % Revenue by Rate Class	Ratio Adjustment to Service Charge % Revenue	Rate % Revenue kWh	Rate % Revenue kW	Ratio Adjustment to Total % Revenue by Rate Class	Ratio Adjusted Service Charge % Revenue	Rate % Revenue kWh	Rate % Revenue kW	Ratio Adjusted Total % Revenue by Rate Class
	Y = M / \$AK	Z = N / \$AL	AA = O / \$AM	AB = P / \$AN	AC = Q / \$ AO	AD = R / \$AP	AE = S / \$AQ	AF = T / \$AR	AG = U / \$AS	AH = V / \$AT	AI = W / \$AU	AJ = V / \$AV
		0.0%										
		0.0%										
		0.0%										
		0.0%										
		0.0%										
		0.0%										
		0.0%										
		0.0%										
		0.0%										
		0.0%										
				0.0%				0.0%				0.0%

This sheet shows the result of the changes to ratios from Sheet 3.1 and Sheet 3.2 to result in the "Out of Balance" section.

		ice Charge evenue	_	Distribution lumetric Rate Revenue kWh	_	Distribution umetric Rate Revenue kW	То	tal Revenue by Rate Class
Revenue Before Cost Ratio Adjustment								
General (C3.1 CA RevCst-RateRe-alloc-Gen)	\$	900,641	\$	565,262	\$	399,127	\$	1,865,030
Unique (C3.2 CA RevCst-RateRe-alloc-Unq)	\$	-	\$	-	\$	-	\$	-
Total Revenue Before Cost Ratio Adjustment	\$	900,641	\$	565,262	\$	399,127	\$	1,865,030
Revenue Cost Ratio Adjustment General (C3.1 CA RevCst-RateRe-alloc-Gen) Unique (C3.2 CA RevCst-RateRe-alloc-Unq) Total Revenue Cost Ratio Adjustment	\$ \$	- - -	\$ \$	- - -	\$ \$	4 - 4	\$ \$	4 - 4
Revenue After Cost Ratio Adjustment General (C3.1 CA RevCst-RateRe-alloc-Gen) Unique (C3.2 CA RevCst-RateRe-alloc-Unq) Total Revenue After Cost Ratio Adjustment	\$ \$	900,641 - 900,641	\$ \$	565,262 - 565,262	\$ \$	399,132 - 399,132	\$ \$	1,865,034 - 1,865,034
Out of Balance	¢	900,641	¢	565 262	¢	200 427	¢	1 965 020
Before Cost Ratio Adjustment After Cost Ratio Adjustment	\$ \$	900,641	\$ \$	565,262 565,262	\$ \$	399,127 399,132	\$ \$	1,865,030 1,865,034
Total	\$	-	\$	-	<u>-\$</u>	4	- \$	4

Purpose of this sheet:

This sheet is only required to be completed if the applicant is intending to apply for incremental capital. This sheet captures the Billing Determinants from the "Most Recent Year" (i.e. 2007 Actual) as required to calculate the "Growth" function to be used for the Incremental Capital Threhhold calculation.

Instructions:

- 1. Enter number of customers in column H (A)
- 2. Enter kWh in column I (B) for all classes
 3. Enter kW in column J (C) for customer groups billed in kW or kVA

			Billed Custome	rs			Base Distribution	Base Distribution		Distribution Volumetric Rate	Distribution	
Rate Class	Fixed Metric	Vol Metric	or Connecti	ons Billed kWh B	Billed kW C	Base Service Charge D		Volumetric Rate kW	Service Charge Revenue G = A * D * 12		Revenue kW	Total Revenue by Rate Class J = G + H + I
Deside of a	0	LAAM	Α	ь	C	_		•				
Residential General Service Less Than 50 kW	Customer	kWh kWh				\$13.60	** * * * * * * * * * * * * * * * * * * *		\$0.00		\$0.00	\$0.00
Rate Class 3		NA				\$27.00			\$0.00		\$0.00	\$0.00
	NA	NA NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 4	NA					\$0.00			\$0.00		\$0.00	\$0.00
General Service 50 to 999 kW General Service 1,000 to 4,999 kW	Customer	kW kW				\$259.89			\$0.00		\$0.00	\$0.00
Unmetered Scattered Load	Customer	kWh				\$1,613.17			\$0.00		\$0.00	\$0.00
	Connection	kW				\$10.06			\$0.00		\$0.00	\$0.00
Sentinel Lighting		kW				\$10.65			\$0.00		\$0.00	\$0.00
Street Lighting	Connection	NA				\$3.60			\$0.00		\$0.00	\$0.00
Rate Class 10	NA					\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 11	NA	NA				\$0.00			\$0.00	****	\$0.00	\$0.00
Rate Class 12	NA	NA				\$0.00		******	\$0.00		\$0.00	\$0.00
Rate Class 13	NA	NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 14	NA	NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 15	NA	NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 16	NA	NA				\$0.00			\$0.00	****	\$0.00	\$0.00
Rate Class 17	NA	NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 18	NA	NA				\$0.00		******	\$0.00		\$0.00	\$0.00
Rate Class 19	NA	NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 20	NA	NA				\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 21	NA	NA				\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 22	NA	NA				\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 23	NA	NA				\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 24	NA	NA				\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 25	NA	NA				\$0.00	\$0.0000	\$0.0000	\$0.00		\$0.00	\$0.00
									\$0.00	\$0.00	\$0.00	\$0.00

This sheet is only required to be completed if the applicant is intending to apply for incremental capital. This sheet captures the Billing Determinants from the "Most Recent Year" (i.e. 2007 Actual) as required to calculate the "Growth" function to be used for the Incremental Capital Threhhold calculation.

Instructions:

- 1. Enter number of customers in column H (A)
- 2. Enter kWh in column I (B) for all classes
- 3. Enter kW in column J (C) for customer groups billed in kW or kVA

Rate Class	Fixed Metric	Vol Metric	Billed Customers or Connections	Billed kWh		Charge	Base Distribution Volumetric Rate kWh	kW	Service Charge Revenue	Rate Revenue kWh	kW	Total Revenue by Rate Class
			Α	В	С	D	E	F	12	H = B * E	I = C * F	I
Rate Class 26	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 27	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 28	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 29	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 30	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 31	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 32	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 33	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 34	NA	NA	(0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 35	NA	NA		0	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
									\$0.00	\$0.00	\$0.00	\$0.00

This sheet determines the capital structure transition adjustment necessary for the utility. It is based on the Rate Base as shown on Sheet B3.1.

Capital Structure Transition

Size of Utility (Rate Base)

C:=0 C: C ::::: () ()::	,											
Year		Small		Med-Small			Med-Large			Large		
	[\$0, \$100M)			[\$100M,\$250M)			[\$250M,\$1B)			>=\$1B		
	Short Term	Long Term		Short Term	Long Term		Short Term	Long Term		Short Term	Long Term	
	Debt	Debt	Equity	Debt	Debt	Equity	Debt	Debt	Equity	Debt	Debt	Equity
2007	4.0%	46.0%	50.0%	4.0%	51.0%	45.0%	4.0%	56.0%	40.0%	4.0%	61.0%	35.0%
2008	4.0%	49.3%	46.7%	4.0%	53.5%	42.5%	4.0%	56.0%	40.0%	4.0%	58.5%	37.5%
2009	4.0%	52.7%	43.3%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%
2010	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%

Rate Base A Size of Utility B \$5,150,064 Small

Deemed Capital Structure

2008 2009

Short Term Debt	Long Term Debt	Familia
		Equity
4.0%	49.3%	46.7%
4.0%	52.7%	43.3%

This sheet calculates the K-Factor adjustment as determined from Sheet "E1.1". The K-factor value as calculated below (AX) should be entered on Sheet "D2.2 K-Factor Adjustment - Gen" and Sheet "D2.2 K-Factor Adjustment - Uniq".

Applicants Rate Base	Last Rate Re-Basing Amount
Average Net Fixed Assets	
Gross Fixed Assets - Re-Basing Opening	\$8,364,448 A
Add: CWIP Re-Basing Opening	\$ - B
Re-Basing Capital Additions	\$ 977,024 C
Re-Basing Capital Disposals	\$ - D
Re-Basing Capital Retirements	-\$ 61,488 E
Deduct: CWIP Re-Basing Closing	\$ - F
Gross Fixed Assets - Re-Basing Closing	\$9,279,984 G
Average Gross Fixed Assets	\$8,822,216 H
Accumulated Depreciation - Re-Basing Opening	\$4,726,787 I
Re-Basing Depreciation Expense	\$ 311,449 J
Re-Basing Disposals	\$ - K
Re-Basing Retirements	-\$ 61,488 L
Accumulated Depreciation - Re-Basing Closing Average Accumulated Depreciation	\$4,976,748 M \$4,851,768 N
·	
Average Net Fixed Assets	\$3,970,449 O
Working Capital Allowance	
Working Capital Allowance Base	\$7,864,103 P
Working Capital Allowance Rate	15.0% Q
Working Capital Allowance	\$1,179,615 R
Rate Base	\$5,150,064 S
Return on Rate Base	
Deemed ShortTerm Debt %	4.00% T \$ 206,003 W
Deemed Long Term Debt %	52.70% U \$2,714,084 X
Deemed Equity %	43.30% V \$2,229,978 Y
Short Term Interest	4.47% Z \$ 9,208 AC
Long Term Interest	6.10% AA \$ 165,681 AD
Return on Equity	8.57% AB \$ 191,109 AE
Return on Rate Base	\$ 365,998 AF
Distribution Expenses	
OM&A Expenses	\$1,197,516 AG
Amortization	\$ 311,449 AH
Ontario Capital Tax	\$ - AI
Grossed Up PILs	\$ 10,651 AJ
Low Voltage	\$ 151,283 AK
Transformer Allowance	\$ 3,529 AL
	\$ - AM
	\$ - AN \$ - AO
	\$1,674,428 AP
Povonue Officeto	
Revenue Offsets	\$ 97.336 AC
Specific Service Charges Late Payment Charges	-\$ 87,336 AQ -\$ 18,033 AR
Other Distribution Income	-\$ 18,033 AR -\$ 18,992 AS
Other Income and Deductions	-\$ 55,333 AT -\$ 179,694 AU
Revenue Requirement from Distribution Rates (after Capital Structure Transition)	\$1,860,732 AV
•	¥ 1,000,102
Revenue Requirement from Distribution Rates	
(Before Capital Structure Transition)	\$1,865,011 AW
K-factor Adjustment	-0.23% AX
	E1.2 K-Factor Adjustment

This sheet calculates "Shared Tax Saving Rate Rider"

- 1. If the CCA rate changes were not applied in the re-basing then the appropriate values should be inputted here.
- 2. Enter the Taxable Capital amount and Deduction used in the last re-basing for the Ontario Taxable Capital calculation.
- 3. Enter the Regulatory Taxable Income used in the last rebasing to calculated PILs.

Summary - Sharing of Tax Change Forecast Amounts

CCA Test Year (Class 50 - As included in re-basing)

1. Tax Related Amounts Forecast from CCA Rate Changes	
Please note that the component with respect to CCA rates need only be completed if the affected changes were not applied in the 2008 COS process.	
Computer Equipment (All Class 45 - If no change made)	
Opening UCC Balance - Jan 1, 2007	\$ -
UCC Purchases / Additions to March 18, 2007	\$ - \$ -
UCC Purchases / Additions on or after March 19, 2007	\$ -
Closinging UCC Balance - Dec 31, 2007	\$ -
UCC Purchases / Additions in Test Year 2008	\$ - \$ -
UCC Before 1/2 Yr Adjustment	\$ -
1/2 Year Rule {1/2 Additions Less Disposals}	\$ -
Reduced UCC	\$ -
CCA Rate -former tax rule CCA rate	45%
Total CCA Test Year - Computer Equipment (Class 45 - No Change)	\$ -
Computer Equipment (Class 45 - If change made)	
Opening UCC Balance - Jan 1, 2007	s -
UCC Purchases / Additions to March 18. 2007	\$ -
UCC Balance - former tax rule CCA rate	\$ -
CCA Rate	45%
CCA Test Year - Computer Equipment (Class 45 - No Change)	\$ -
Computer Equipment (Class 50 - If change made)	
UCC Purchases / Additions on or after March 19, 2007	\$ -
Closinging UCC Balance - Dec 31, 2007	\$ -
UCC Purchases / Additions in Test Year 2008	\$ -
UCC Before 1/2 Yr Adjustment	\$ -
1/2 Year Rule {1/2 Additions Less Disposals}	\$ -
Reduced UCC	\$ -
CCA Rate -former tax rule CCA rate	55%
CCA Test Year	\$ -
Total CCA Test Year - Computer Equipment - If change made	\$ -
Affected Computer Equipment (Class 50 - As included in re-basing)	
UCC Purchases / Additions on or after March 19, 2007	\$ -
Closinging UCC Balance - Dec 31, 2007	\$ -
UCC Purchases / Additions in Test Year 2008	\$ -
UCC Before 1/2 Yr Adjustment	\$ - \$ -
1/2 Year Rule {1/2 Additions Less Disposals}	\$ -
Reduced UCC	\$ -
CCA Rate -former tax rule CCA rate	45%

Change in CCA - Computer Equipment (Class 45; New Class 50)

Distribution Assets (All Class 1 - If no change made)

Opening UCC Balance - Jan 1, 2007

UCC Purchases / Additions to March 18, 2007

UCC Purchases / Additions on or after March 19, 2007

Closinging UCC Balance - Dec 31, 2007

UCC Purchases / Additions in Test Year 2008

UCC Before 1/2 Yr Adjustment

1/2 Year Rule {1/2 Additions Less Disposals}

Reduced UCC

CCA Rate -former tax rule CCA rate

Total CCA Test Year - Distribution Assets (Class 1 - No Change)

Distribution Assets (Class 4 - If change made)

Opening UCC Balance - Jan 1, 2007

UCC Purchases / Additions to March 18, 2007

UCC Balance - former tax rule CCA rate

CCA Rate

CCA Test Year - Computer Equipment (Class 45 - No Change)

Distribution Assets (Class 1.1 - If change made)

UCC Purchases / Additions on or after March 19, 2007

Closinging UCC Balance - Dec 31, 2007

UCC Purchases / Additions in Test Year 2008

UCC Before 1/2 Yr Adjustment

1/2 Year Rule {1/2 Additions Less Disposals}

Reduced UCC

CCA Rate -former tax rule CCA rate

CCA Test Year

Total CCA Test Year - Distribution Assets - If change made

Affected Distribution Assets (Class 1.1 - As included in re-basing)

UCC Purchases / Additions on or after March 19, 2007

Closinging UCC Balance - Dec 31, 2007

UCC Purchases / Additions in Test Year 2008

UCC Before 1/2 Yr Adjustment

1/2 Year Rule {1/2 Additions Less Disposals}

Reduced UCC

CCA Rate -former tax rule CCA rate

Affected Distribution Assets CCA Test Year (Class 1.1 - As included in re-basing)

 2011

2012

Change in CCA - Distribution Assets (Class 1; New Class 1.1)	2008 \$ -	2009 \$ -	2010 \$ -	2011 \$ -	2012 \$ -
CCA Difference Tax Rate (Anticipated Corporate Incorne Tax Rates during IR term) Tax Impact Grossed-up Tax Amount	\$ - 16.5% \$ - \$ -	\$ - 16.5% \$ - \$ -	\$ - 16.5% \$ - \$ -	\$ - 16.5% \$ - \$ -	\$ - 16.5% \$ - \$ -
2. Tax Related Amounts Forecast from Capital Tax Rate Changes	2008	2009	2010	2011	2012
Taxable Capital	\$ -	\$ -	\$ -	\$ -	\$ -
Deduction from taxable capital up to \$15,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
Net Taxable Capital	\$ -	\$ -	\$ -	\$ -	\$ -
Rate	0.225%	0.225%	0.150%	0.000%	0.000%
Ontario Capital Tax (Deductible, not grossed-up)	\$ -	\$ -	\$ -	\$ -	\$ -
3. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	2008 \$ 53,901	2009 \$ 53,901	2010 \$ 53,901	2011 \$ 53,901	2012 \$ 53,901
Corporate Tax Rate	16.5%	16.5%	16.5%	16.5%	16.5%
Tax Impact	\$ 8,894	\$ 8,894	\$ 8,894	\$ 8,894	\$ 8,894
Grossed-up Tax Amount	\$ 10,651	\$ 10,651	\$ 10,651	\$ 10,651	\$ 10,651
Tax Related Amounts Forecast from CCA Rate Changes	\$ -	\$ -	\$ -	\$ -	\$ -
Tax Related Amounts Forecast from Capital Tax Rate Changes	\$ -	\$ -	\$ -	\$ -	\$ -
Tax Related Amounts Forecast from Income Tax Rate Changes	\$ 10,651	\$ 10,651	\$ 10,651	\$ 10,651	\$ 10,651
Total Tax Related Amounts	\$ 10,651	\$ 10,651	\$ 10,651	\$ 10,651	\$ 10,651
Incremental Tax Savings		\$ -	\$ -	\$ -	\$ -
Total Tax Savings (2009 - 2012)					\$ -
Sharing of Tax Savings (50%)		\$ -	\$ -	\$ -	\$ -

Total Sharing of Tax Savings (50%)

\$ -

This sheet calculates "Shared Tax Saving Rate Rider" based on Option A: Fixed Variable split.

The applicant may elect to enter the calculated rate riders as found under Columns K, L, & M onto Sheet "J2.5 Tax Change Rate Rider"

The applicant may alternatively elect to use Option B based on Volumetric allocation or calculate an alternative rate rider.

The instructions per the September 5, 2008 Supplementary Report of the Board on 3GIRM apply in all cases.

	Fired		Service	Distribution Volumetric Rate %	Volumetric Rate %		ervice	Vol	tribution	Distribution Volumetric		Total	Billed Customers			Service		Volumetric
Rate Class	Fixed Metric	Vol Metric	Charge % Revenue	Revenue kWh	Revenue kW	Re	harge venue		kWh	Rate Revenu kW		ate Class	or Connections	Billed kWh I	Billed kW	Rider		Rate kW Rate Rider
			Α	В	С	D =	\$N * A	\ E=	= \$N * B	F = \$N * C		F	Н	ı	J	K = D/H/12	L = E / I	M = F/J
		kWh	26.5%	21.5%	0.0%	\$	-	\$	-	\$ -	\$	-	3,033	26,326,644	0	\$0.0000000	\$0.0000000	
General Service Less Than 50 kW	Customer	kWh	7.8%	8.8%	0.0%	\$	-	\$	-	\$ -	\$	-	448	12,528,137	0	\$0.0000000	\$0.0000000	
Rate Class 3	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 4	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
General Service 50 to 999 kW		kW	6.4%	0.0%	10.8%	\$	-	\$	-	\$ -	\$	-	38	23,952,216	50,524	\$0.0000000	\$0.0000000	\$0.0000000
General Service 1,000 to 4,999 kW		kW	5.2%	0.0%	9.4%	\$	-	\$	-	\$ -	\$	-	5	30,857,138	90,065	\$0.0000000	\$0.0000000	\$0.0000000
Unmetered Scattered Load		kWh	0.1%	0.1%	0.0%	\$	-	\$	-	\$ -	\$	-	13	101,877	0	\$0.0000000	\$0.0000000	
Sentinel Lighting	Connection		0.2%	0.0%	0.3%	\$	-	\$	-	\$ -	\$	-	23	39,144	109	\$0.0000000	\$0.0000000	\$0.0000000
Street Lighting	Connection		2.2%	0.0%	1.0%	\$	-	\$	-	\$ -	\$	-	942	729,381	2,001	\$0.0000000	\$0.0000000	\$0.0000000
Rate Class 10	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 11	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 12	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 13	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 14	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 15	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 16	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 17	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 18	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 19	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 20	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 21	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 22	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 23	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 24	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 25	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
			48.3%	30.3%	21.4%		\$0.00)	\$0.00	\$0.0	00	\$0.00						

This sheet calculates "Shared Tax Saving Rate Rider" based on Option B: Volumetric allocation.

The applicant may elect to enter the calculated rate riders as found under Columns F & G onto Sheet "J2.5 Tax Change Rate Rider"

The applicant may alternatively elect to use Option A based on Fixed Variable split or calculate an alternative rate rider.

The instructions per the September 5, 2008 Supplementary Report of the Board on 3GIRM apply in all cases.

Rate Class	Fixed Metric	c Vol Metric	Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Z-Factor Tax Change\$ by Rate Class C = \$I * B	Billed kWh D	Billed kW E	Distribution Volumetric Rate kWh Rate Rider F = C / D	Distribution Volumetric Rate kW Rate Rider G = C / E
Residential	Customer	kWh	\$895,151	48.00%	\$0	26,326,644	0	\$0.000000	
General Service Less Than 50 kW	Customer	kWh	\$309,271	16.58%	\$0	12,528,137	0	\$0.000000	
Rate Class 3	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 4	NA	NA	\$0	0.00%	\$0	0	0		
General Service 50 to 999 kW	Customer	kW	\$319,191	17.11%	\$0	23,952,216	50,524		\$0.000000
General Service 1,000 to 4,999 kW	Customer	kW	\$271,489	14.56%	\$0	30,857,138	90,065		\$0.000000
Unmetered Scattered Load	Customer	kWh	\$2,547	0.14%	\$0	101,877	0	\$0.000000	
Sentinel Lighting	Connection	kW	\$8,618	0.46%	\$0	39,144	109		\$0.000000
Street Lighting	Connection	kW	\$58,767	3.15%	\$0	729,381	2,001		\$0.000000
Rate Class 10	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 11	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 12	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 13	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 14	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 15	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 16	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 17	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 18	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 19	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 20	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 21	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 22	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 23	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 24	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 25	NA	NA	\$0	0.00%	\$0	0	0		
			\$1,865,034	100.00%	\$0				
			Н		Ī				

This sheet calculates "Price Cap Index" and the "Growth" value to be used in the Incremental Capital Threshold calculation.

The Price Cap Index is also to be entered on Sheet "F1.2 Price Cap Adjustment - Gen" and Sheet "F1.3 Price Cap Adjustment - Unq" if applicable.

Note:

Price Cap Index					
Price Escalator (GDP-IPI)		2.1	0%		
Less Productivity Factor		-0.7	2%		
Less Stretch Factor		-0.4	0%		
Price Cap Index				0.98%	
Growth					
Re-Basing - General	B1.1 Re-Basing Revenue - Gen	\$1,865,0	30 A		
Re-Basing - Unique	B2.1 Re-Basing Revenue - Unique	\$ -	В	3	
Re-Basing - Total				\$1,865,030	С
Most Recent Year Reported - Ger	nera D1.1 Ld Act-Mst Rcent Yr - Gen	\$ -	D)	
Most Recent Year Reported - Unio	QUE D1.2 Ld Act-Mst Rcent Yr - Uniq	\$ -	E		
Most Recent Year Reported - Total			\$ -	F	
					_
Growth				0.00%	G

This sheet calculates the Incremental Capital Threshold and the Incremental Capital CAPEX

Instructions

- 1. The Threshold Test (L) and resultant Threshold CAPEX (M) are based on inputs form sheets "B3.1 Re-Basing Reven Requiremt", "D1.1 Ld Act-Mst Rcent Yr Gen", "D1.2 Ld Act-Mst Rcent Yr Unq", and "G1.1 Threshold Parameters".
- 2. The applicant may elect to test their 2009 Proposed Capital Forecast by entering inputs as shown in Column O which calculates Proposed CAPEX" (Q).
- 3. If Proposed CAPEX (Q) is greater than Threshold CAPEX (M), Incremental Capital CAPEX (R) is calculated.

Year	2005	2006	2007	2008		2008	2009	
Status	Actual	Actual	Actual	Re-Basing		Forecast	Proposed	b
Price Cap Index				0.98%	A			
Growth				0.00%	В			
Dead Band				20%	С			
Average Net Fixed Assets								
Gross Fixed Assets Opening		\$ -	\$ -	\$8,364,448				
Add: CWIP Opening				\$ -				
Capital Additions				\$ 977,024				
Capital Disposals				\$ -				
Capital Retirements				-\$ 61,488				
Deduct: CWIP Closing				\$ -				
Bross Fixed Assets - Closing	\$ -	\$ -	\$ -	\$9,279,984		\$ -	\$ -	
		_	•				•	
verage Gross Fixed Assets	\$ -	\$ -	\$ -	\$8,822,216		\$ -	\$ -	
Accumulated Depreciation - Opening		\$ -	\$ -	\$4,726,787				
Depreciation Expense		4	T	\$ 311,449	G			
Disposals				\$ -				
Retirements				-\$ 61,488				
Accumulated Depreciation - Closing	\$ -	\$ -	\$ -	\$4,976,748		\$ -	\$ -	
Average Accumulated Depreciation	\$ -	\$ -	\$ -	\$4,851,768		\$ -	\$ -	
verage Net Fixed Assets	\$ -	\$ -	\$ -	\$3,970,449	н	\$ -	\$ -	
Vorking Capital Allowance								
Working Capital Allowance Base				\$7,864,103				
Working Capital Allowance Rate				15%				
Vorking Capital Allowance				\$1,179,615	ı			
Rate Base				\$5,150,064	J =	: H + I		
Depreciation				G \$ 311,449	K			
Threshold Test				136.21%	L	=1+(J/K)*(B+A*	(
				100.2.70		(071	, (=	•
Threshold CAPEX								
roposed CAPEX								
CWIP Opening							D \$ -	
Capital Additions							E\$ -	
CWIP Closing							F \$ -	
roposed CAPEX							. •	
eremental Canital CAREV								
ncremental Capital CAPEX								

This sheet calculates the Depreciation Expense factor and CCA factor to be applied to Incremental CAPEX.

Instructions:

1. In order to calculate depreciation for Incremental CAPEX, a factor for the depreciation on new capital in 2009 must be inputted. This amount is exclusive of depreciation on previous period investments. The half year rule for depreciation must be applied to this calculation in the ball of the property of the proper

Balance Sheet

Year Status	2005 Actual	2006 Actual	2007 Actual	2008 Re-Basing	2008 Forecast	2009 Proposed
Fixed Assets & Accumulated Depreciation Gross Fixed Assets -Opening Add: CWIP Opening Capital Additions Capital Disposals Capital Retirements Deduct: CWIP Closing Gross Fixed Assets - Closing Accumulated Depreciation - Opening Depreciation Expense	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$8,364,448 \$ - \$ 977,024 \$ - -\$ 61,488 \$ - \$9,279,984 \$4,726,787 \$ 311,449	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$ - \$ - \$ - \$ - \$ - \$ - \$ -
Disposals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Retirements Accumulated Depreciation - Closing	\$ - \$ -	\$ - \$ -	\$ - \$ -	-\$ 61,488 \$4,976,748	\$ - \$ -	\$ - \$ -
Depreciation Expense as a percentage of Gross Fixed Assets Depreciation Expense on Gross Fixed Assets attributable to prior years Depreciation Expense on Gross Fixed Assets attributable to reporting years Depreciation Expense on Gross Fixed Assets	\$ - \$ -	\$ -	\$ -	\$ 311,449 \$ 311,449	\$ - \$ -	\$ - \$ -
Gross Fixed Assets attributable to prior years Gross Fixed Assets attributable to reporting years Gross Fixed Assets - Closing	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	\$8,302,960 \$ 977,024 \$9,279,984	\$ - \$ - \$ -	\$ - \$ - \$ -
Depreciation Expense as a percentage of Gross Fixed Assets - Prior Years Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years	0% 0%	0% 0%	0% 0%	4% 0%	0% 0%	0% 0% C = A / B
Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years Times 2 (Two) to adjust for half-year rule						0% D = C * 2
Income Tax Return Year	2005	2006	2007	2008	2008	2009
	2005 Actual	2006 Actual	2007 Actual	2008 Re-Basing	2008 Forecast	2009 Proposed
Year Status Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA T2 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost 50% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance Undepreciated capital cost at the end of the year (row 6 minus row 12)						
Year Status Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA T2 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost 50% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance	Actual 2 3 4 5 6 5 7 8 5 10 8 11 8 12 8 12	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Re-Basing	\$ - \$ - \$ - \$ - \$ - \$ -	S
Year Status Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA T2 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost Undepreciated capital cost So% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance Undepreciated capital cost at the end of the year (row 6 minus row 12) CCA on Opening UCC CCA on Additions To UCC CCA on Other Adjustments	Actual 2 3 4 5 6 5 7 7 8 - 10 8 - 11 5 - 12 5 - 13 5 -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Re-Basing \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	S
Year Status Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA 72 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost 50% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance Undepreciated capital cost at the end of the year (row 6 minus row 12) CCA on Opening UCC CCA on Additions To UCC CCA on Other Adjustments CCA Claimed	Actual 2 3 4 5 6 5 7 7 8 - 10 8 - 11 5 - 12 5 - 13 5 -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Re-Basing \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ -	S

This sheet calculates the Revenue Requirement for Incremental CAPEX to be recovered through the Incremental Capital Rate Rider.

Current Revenue Requirement				
Current Revenue Requirement - General			\$1,865,029.59	Α
Current Revenue Requirement - Unique			\$0.00	В
Current Revenue Requirement - Total			\$1,865,029.59	C = A + B
Return on Rate Base			\$0.00	D
Incremental Capital CAPEX Depreciation Expense as a percentage of Gross Fixed Assets -			\$0.00	U
Reporting Years Incremental Capital CAPEX to be included in Rate Base	0.00%	E	\$0.00 \$0.00	F = D * E G = D + F
Deemed ShortTerm Debt % Deemed Long Term Debt %	4.0% 52.7%	H	\$0.00 \$0.00	J = G * H K = G * I
Short Term Interest Long Term Interest	4.47% 6.10%	L M	\$0.00 \$0.00	N = J * L O =K * M
Return on Rate Base - Interest			\$0.00	P = N + O
Deemed Equity %	43.3%	Q	\$0.00	R = G * Q
Return on Rate Base -Equity	8.57%	s	\$0.00	T = R * S
Return on Rate Base - Total			\$0.00	U = P + T
	1			•
Amortization Expense	l			
Incremental Capital CAPEX	\$0.00	V = D		
Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years	0.00%	w		
Amortization Expense - Incremental			\$0.00	X = V * W
Grossed up PIL's				
Regulatory Taxable Income			\$0.00	Y = T
Add Back Amortization Expense			\$0.00	Z = X
Incremental Capital CAPEX	\$0.00	AA = D	ı	
CCA as a percent of Average UCC	0.00%	АВ		
Deduct CCA			\$0.00	AC = AA * AB
Incremental Taxable Income			\$0.00	AD = Y + Z - AC
Current Tax Rate (F1.1 Z-Factor Tax Changes)	16.5%	AE		
PIL's Before Gross Up			\$0.00	AF = AD * AE
Incremental Grossed Up PIL's			\$0.00	AG = AF / (1 - AE)
Ontario Capital Tax	<u></u>			
Incremental Capital CAPEX			\$0.00	AH = D
Less : Available Capital Exemption (if any)			\$ -	AJ
Incremental Capital CAPEX subject to OCT			\$ -	AK
Ontario Capital Tax Rate (F1.1 Z-Factor Tax Changes)	0.225%	AL		
Incremental Ontario Capital Tax			\$ -	AM = AK * AL
Incremental Revenue Requirement				
Return on Rate Base - Total			\$0.00	AN AO
Amortization Expense - Total Incremental Grossed Up PIL's			\$0.00 \$0.00	AO AP
				AQ
Incremental Ontario Capital Tax			\$0.00	74
				AR = AN + AO + AP + A

This sheet calculates "Incremental Capital Rate Rider" based on Option A: Fixed Variable split.

The applicant may elect to enter the calculated rate riders as found under Columns K, L & M onto Sheet "J2.5 Tax Change Rate Rider".

The applicant may alternatively elect to use Option B based on Volumetric allocation or calculate an alternative rate rider.

The instructions per the September 5, 2008 Supplementary Report of the Board on 3GIRM apply in all cases.

			Service	Distribution Volumetric Rate %		Se	ervice	Distribu Volume		Distribution Volumetric	T	otal	Billed Customers			Service	Distribution Volumetric	Distribution Volumetric
	Fixed		Charge %	Revenue	Revenue	CI	harge	Rate Rev	enue	Rate Revenue	Reve	enue by	or			Charge Rate	Rate kWh	Rate kW
Rate Class	Metric	Vol Metric	Revenue	kWh	kW		venue	kWh		kW	Rate	e Class	Connections	Billed kWh	Billed kW	Rider	Rate Rider	Rate Rider
			Α	В	С	D =	\$N * A	E = \$N	* B	F = \$N * C		F	Н	I	J	K = D / H / 12	L = E / I	M = F/J
Residential	Customer	kWh	26.5%	21.5%	0.0%	\$	-	\$	-	\$ -	\$	-	3,033	26,326,644	0	\$0.000000	\$0.000000	
General Service Less Than 50 kW	/ Customer	kWh	7.8%	8.8%	0.0%	\$	-	\$	-	\$ -	\$	-	448	12,528,137	0	\$0.000000	\$0.000000	
Rate Class 3	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 4	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
General Service 50 to 999 kW	Customer	kW	6.4%	0.0%	10.8%	\$	-	\$	-	\$ -	\$	-	38	23,952,216	50,524	\$0.000000	\$0.000000	\$0.000000
General Service 1,000 to 4,999 kV	V Customer	kW	5.2%	0.0%	9.4%	\$	-	\$	-	\$ -	\$	-	5	30,857,138	90,065	\$0.000000	\$0.000000	\$0.000000
Unmetered Scattered Load	Customer		0.1%	0.1%	0.0%	\$	-	\$	-	\$ -	\$	-	13	101,877	0	\$0.000000	\$0.000000	
Sentinel Lighting	Connection	ı kW	0.2%	0.0%	0.3%	\$	-	\$	-	\$ -	\$	-	23	39,144	109	\$0.000000	\$0.000000	\$0.000000
Street Lighting	Connection	ı kW	2.2%	0.0%	1.0%	\$	-	\$	-	\$ -	\$	-	942	729,381	2,001	\$0.000000	\$0.000000	\$0.000000
Rate Class 10	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 11	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 12	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 13	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 14	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 15	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 16	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 17	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 18	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 19	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 20	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 21	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 22	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 23	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 24	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$ -	\$	-	0	0	0			
Rate Class 25	NA	NA	0.0%	0.0%	0.0%	\$	-	\$		\$ -	\$	-	0	0	0			
			48 3%	30.3%	21 /1%	•		¢.		¢ _	•							

This sheet calculates "Incremental Capital Rate Rider" based on Option B: Volumetric allocation.

The applicant may elect to enter the calculated rate riders as found under Columns F & G onto Sheet "J2.5 Tax Change Rate Rider".

The applicant may alternatively elect to use Option A based on Fixed Variable split or calculate an alternative rate rider.

The instructions per the September 5, 2008 Supplementary Report of the Board on 3GIRM apply in all cases.

Rate Class	Fixed Metric	: Vol Metric	Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Incremental Capital \$ by Rate Class C = \$I * B	Billed kWh D	Billed kW E	Distribution Volumetric Rate kWh Rate Rider F = C / D	Distribution Volumetric Rate kW Rate Rider G = C / E
Residential	Customer	kWh	\$895,151	48.00%	\$0	26,326,644	0	\$0.00000	
General Service Less Than 50 kW	Customer	kWh	\$309,271	16.58%	\$0	12,528,137	0	\$0.000000	
Rate Class 3	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 4	NA	NA	\$0	0.00%	\$0	0	0		
General Service 50 to 999 kW	Customer	kW	\$319,191	17.11%	\$0	23,952,216	50,524		\$0.000000
General Service 1,000 to 4,999 kW	/ Customer	kW	\$271,489	14.56%	\$0	30,857,138	90,065		\$0.000000
Unmetered Scattered Load	Customer	kWh	\$2,547	0.14%	\$0	101,877	0	\$0.000000	
Sentinel Lighting	Connection	kW	\$8,618	0.46%	\$0	39,144	109		\$0.000000
Street Lighting	Connection	kW	\$58,767	3.15%	\$0	729,381	2,001		\$0.000000
Rate Class 10	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 11	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 12	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 13	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 14	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 15	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 16	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 17	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 18	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 19	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 20	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 21	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 22	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 23	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 24	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 25	NA	NA	\$0	0.00%	\$0	0	0		
			\$1,865,034	100.00%	\$0				