

January 14, 2009

Ms. Kristen Walli Ontario Energy Board P. O. Box 2319 2300, Yonge Street 26th, Floor Toronto, On M4P 1E4

Dear Madame:

Subject: 2009 Incentive Regulation Mechanism (2009 IRM) Rate Application: Board File Number: EB-2008-0184

Please find enclosed one electronic version and 2 hard copies of the following:

- 1- Hydro 2000 Inc. Response to Board Staff Submission for 2009 Incentive Regulation Mechanism Rate Application.
- 2- Hydro 2000 Inc. Response to VECC Final Argument for 2009 Incentive Regulation Mechanism Rate Application.

Please contact the undersigned for any information.

Yours truly,

Rene Beaulne (Bone) Manager/CEO 613-679-4093

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Board Staff Interrogatories 2009 Incentive Regulation Mechanism Rate Application Hydro 2000 Inc. EB-2008-0184

Revenue to Cost Ratios

Ref.: 2009 3 Gen. IRM Supplementary Filing Module, Sheet C1.1

1. In Hydro 2000 Inc. ("Hydro 2000") 2008 cost of service Decision (EB-2007-0704) the Board made findings on Hydro 2000's proposed revenue to cost ratio adjustments.

The starting point for the revenue to cost ratio adjustments for most distributors that rebased in 2008 were the ratios derived from the information provided in sheet "O1 Revenue to cost|RR" of the cost allocation information they submitted as part of their 2008 cost of service application ("Sheet O1"). For some distributors, the Board used alternative ratios as the starting point.

Some of the information provided in Sheet C1.1 of the Supplementary Filing Module does not correspond to the information supporting the ratios used in Hydro 2000's 2008 cost of service Decision.

- a) Please recouncile any discrepancy between the information provided in Sheet C1.1 and Sheet O1, providing a full explanation for any difference. If alternative ratios were used by the Board as the starting point for the revenue to cost ratio adjustments, please reconcile any discrepancy between that information and the entries made in Sheet C1.1, providing a full explanation for any differences.
- b) Please re-submit the Supplementary Filing Module, completing Sheet C1.1 with the information provided in Sheet O1 or information supporting the alternative ratios used by the Board, if applicable. Please ensure that the revenue to cost ratios shown in column Q of Sheet C1.1 correspond to the ratios used as the starting point for the adjustments, in accordance with Hydro 2000's 2008 cost of service Decision.
- 2. In Hydro 2000's 2008 cost of service Decision (EB-2007-0704) the Board accepted Hydro 2000 Inc.'s proposed revenue to cost ratios, with a 71.8% revenue to cost ratio for the Street Lighting rate class. In Hydro 2000's 2009 IRM request, Hydro 2000 proposes to further adjust the Street Lighting rate class revenue to cost ratio to 100%.

- a) Has Hydro 2000 consulted with its Street Lighting customer(s) on the proposed further adjustment to this class' revenue to cost ratio from 71.8% to 100%? If so, what comments did Hydro 200 receive, if any?
- b) What are Hydro 2000's rationales for this additional adjustment?

Price Cap Adjustment

Ref.: Manager's Summary, p. 11

3. Hydro 2000 indicates on page 11 of the Manager's Summary that the "2008, 2009 and 2010 load forecast prediction" is over forecast by "4.5% to 8.7% and will continue to grow with some customers conversion switching to Natural gas in 2008 and future years." Hydro 2000 also notes that "this is creating a shortfall on Revenue and Recovery of Deferral Account."

On page 9 of the Manager's Summary, Hydro 2000 indicates that it "is not seeking any Price Cap Adjustment."

Please confirm that Hydro 2000 is not seeking any price cap adjustment, taking into consideration the information provided on page 11 of the Manager's Summary.



PUBLIC INTEREST ADVOCACY CENTRE LE CENTRE POUR LA DEFENSE DE L'INTERET PUBLIC

ONE Nicholas Street, Suite 1204, Ottawa, Ontario, Canada K1N 7B7 Tel: (613) 562-4002. Fax: (613) 562-0007. e-mail: piac@piac.ca. http://www.piac.ca

Michael Buonaguro Counsel for VECC (416) 767-1666

January 5, 2009

VIA MAIL and E-MAIL

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

Dear Ms. Walli:

RE: HYDRO 2000 INC.

EB-2008-0184

Please find enclosed the Interrogatories of the Vulnerable Energy Consumers Coalition (VECC) on the Applicant's evidence in the above-noted proceeding.

We have also directed a copy of the same to the Applicant.

Thank you.

Yours truly,

Michael Buonaguro Counsel for VECC Encl.

HYDRO 2000 INC. EB-2008-0184

VECC Interrogatory Requests

Question #1

Reference: Hydro 2000, 3GIRM Rate Generator

a) With respect to TabF1.2, please confirm that Hydro 2000 is not applying for Price Cap adjustment and explain why?

Question #2

Reference: Hydro 2000, 3GIRM Supplementary Filing Model

- a) Hydro 2000 is proposing to reduce the revenue to cost ratio for the Residential class (per Tab C3.1). Why is there not reduction in the monthly service charge to the Residential class as a result of the cost allocation changes?
- b) In its decision regarding 2008 rate the OEB accepted Hydro 2000's proposed revenue to cost ratios for GS<50; GS>50 and Street Lighting noting they were all within the Board's guidelines. The Board's decision focused on adjustments to the USL class, which was under recovering. Why in the 2009 application is the proposed revenue to cost ratios for Street Lights being increased from 71.4% to 100% but the ratio for USL being held constant at 14.2% (Tab C3.1)?
- c) Why is there a cost allocation adjustment being proposed for the GS>50 Class (per Tab C3.1 and C4.1)? Why, for this class, is the service charge being decreased while the volumetric charge is being increased?



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	Hydro 2000 Inc.
Applicant Service Area	Main
OEB Application Number	EB_2008-0184
LDC Licence Number	ED-2002-0542
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

A1 1	 $\neg c$	Info	rma	tion

A2.1 Table of Contents

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

C3.2 CA RevCst -PropPos- Unq

C4.1 CA RevCst-RateRe-alloc-Gen

C4.2 CA RevCst-RateRe-alloc-Ung

C4.3 RevCst Adjustment Test

D1.1 Ld Act-Mst Rcent Yr - Gen

D1.2 Ld Act-Mst Rcent Yr - Uniq

E1.1 CapitalStructureTransition

E1.2 K-Factor Adjustment

F1.1 Z-Factor Tax Changes

F1.2 CalcTaxChg RRider OptA FV

F1.3 CalcTaxChg RRider OptB Vol

G1.1 Threshold Parameters

G2.1 Threshold Test

G3.1 Depreciation CCA Factors

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 Metri c	Re-basing Billed Customers or Connections	Re-basing Billed kWh	Billed kW	Current Base Service Charge	Volumetric Rate kWh	Volumetric Rate kW	Service Charge Revenue G = A * D	kWh		Total Revenue by Rate Class J = G + H +
				Α	В	С	D	E	F	*12	H = B * E	I = C * F	ı
RES	Residential	Customer		1,005	16,514,191		\$8.50	\$0.0115		\$102,510			\$292,423
GSLT50	General Service Less Than 50 kW	Customer	kWh	147	5,682,016		\$24.52	\$0.0132		\$43,253	\$75,003	\$0	\$118,256
GSGT50	General Service 50 to 4,999 kW	Customer	kW	12	5,496,281	13,280	\$120.28		\$2.9631	\$17,320	\$0	\$39,350	\$56,670
USL	Unmetered Scattered Load	Connection		6	19,951		\$12.26			\$883			\$1,146
SL	Street Lighting	Connection		368	359,553	941	\$0.05		\$8.6628	\$221	\$0	\$8,152	\$8,372
NA	Rate Class 6	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 7	NA	NA							\$0	\$0		\$0
NA	Rate Class 8	NA	NA							\$0			\$0
NA	Rate Class 9	NA	NA							\$0	\$0		\$0
NA	Rate Class 10	NA	NA							\$0	\$0		\$0
NA	Rate Class 11	NA	NA							\$0			\$0
NA	Rate Class 12	NA	NA							\$0			\$0
NA	Rate Class 13	NA	NA							\$0	\$0		\$0
NA	Rate Class 14	NA	NA							\$0	\$0		\$0
NA	Rate Class 15	NA	NA							\$0			\$0
NA	Rate Class 16	NA	NA							\$0			\$0
NA	Rate Class 17	NA	NA							\$0	\$0		\$0
NA	Rate Class 18	NA	NA							\$0			\$0
NA	Rate Class 19	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 20	NA	NA							\$0			\$0
NA	Rate Class 21	NA	NA							\$0			\$0
NA	Rate Class 22	NA	NA							\$0	\$0		\$0
NA	Rate Class 23	NA	NA							\$0	\$0	\$0	\$0
NA	Rate Class 24	NA	NA							\$0			\$0
NA	Rate Class 25	NA	NA							\$0	* -	• • • • • • • • • • • • • • • • • • • •	\$0
										\$164,187	\$265,179	\$47,502	\$476,868

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 MMh in column 1 (B) for all classes

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-Basing Billed Customers of Connections			Current Base Service Charge		Current Base Distribution Volumetric Rate kW	Service Charge Revenue		Distribution Volumetric Rate Revenue kW	Total Revenue by Rate Class $J = G + H +$
				Α	В	С	D	E	F	G = A * D * 12	H = B * E	I = C * F	1
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

Purpose of this sheet:

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

Steps:

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

Annlicante Pata Paca	Last Rate Re-Basing Amount								
Applicants Rate Base		L	ast	rate Ke-	-basing Amount				
Average Net Fixed Assets	¢.	007.540	۸						
Gross Fixed Assets - Re-Basing Opening	\$	637,548	A B						
Add: CWIP Re-Basing Opening Re-Basing Capital Additions	\$	97,200	C						
Re-Basing Capital Additions Re-Basing Capital Disposals	φ	91,200	D						
Re-Basing Capital Disposals Re-Basing Capital Retirements			E						
Deduct: CWIP Re-Basing Closing			F						
Gross Fixed Assets - Re-Basing Closing	\$	734,748	G						
Average Gross Fixed Assets		,		\$	686,148	H = (A + G)/2			
Accumulated Depreciation - Re-Basing Opening	\$	273,761	1						
Re-Basing Depreciation Expense	\$	51,889	J						
Re-Basing Disposals			K						
Re-Basing Retirements			L						
Accumulated Depreciation - Re-Basing Closing	\$	325,650	M						
Average Accumulated Depreciation				\$	299,706	N = (I + M)/2			
Average Net Fixed Assets				\$	386,443	O = H - M			
Working Capital Allowance									
Working Capital Allowance Base	\$	2,296,761	Р						
Working Capital Allowance Rate		15.0%	Q	•	244 544	D D*O			
Working Capital Allowance				\$	344,514	R = P * Q			
Rate Base				\$	730,957	S = O + R			
Return on Rate Base									
Deemed ShortTerm Debt %		4.00%	Т	\$	29,238	W = S * T			
Deemed Long Term Debt %		49.30%	Ü	\$	360,362	X = S * U			
Deemed Equity %		46.70%	٧	\$	341,357	Y = S * V			
Short Term Interest		4.47%	Z	\$	1,307	AC = W * Z			
Long Term Interest		5.50%	AA	\$	19,820	AD = X * AA			
Return on Equity		8.57%	AB		29,254	AE = Y * AB			
Return on Rate Base		0.57 /0	AD	\$	50,381	AF = AC + AD + AE			
Distribution Expenses									
OM&A Expenses	\$	262,650	AG						
Amortization	\$	51,889							
Ontario Capital Tax (F1.1 Z-Factor Tax Changes)	\$ \$ \$	-	ΑI						
Grossed Up PILs (F1.1 Z-Factor Tax Changes)	\$	4,932							
Low Voltage	\$	143,001							
Transformer Allowance	\$	-	AL						
	\$	-	AM						
	\$	-	AN						
	\$	-	AO	\$	462,472	AP = SUM (AG : AO			
D					,	/			
Revenue Offsets	•								
Specific Service Charges	-\$	4,668							
Late Payment Charges	-\$	4,403							
Other Distribution Income	-\$ -\$ -\$	6,526		•	05.000	ALL CLIM/AC AT			
Other Income and Deductions	- ⊅	20,383	ΑI	-\$	35,980	AU = SUM (AQ : AT)			
Revenue Requirement from Distribution Rates				\$	476,873	AV = AP + AU			
Rate Classes Revenue									
Rate Classes Revenue - General (B1.1 Re-Basing Revenue - Gen)	\$	476,868							
Rate Classes Revenue - Unique (B2.1 Re-Basing Revenue - Unique)	\$	-	AX	¢	470.000	. AV AM. AV			
Rate Classes Revenue - Total				\$	476,868	AY = AW + AX			

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	Total Revenue % of Revenue	Total Evenence IV of Cont	Allocated Net Income (NI) % of All NI	Total Expenses plus	Revenue/Cost Ratio %
Rate Class		Total Expenses % of Cost	` '	Allocated Net Income % Tot Exp plus All NI	
Residential General Service Less Than 50 kW General Service 50 to 4,999 kW Unmetered Scattered Load Street Lighting Rate Class 6 Rate Class 7 Rate Class 8 Rate Class 9 Rate Class 10 Rate Class 11 Rate Class 12 Rate Class 13 Rate Class 15 Rate Class 14 Rate Class 15 Rate Class 16 Rate Class 17 Rate Class 18 Rate Class 19 Rate Class 19 Rate Class 20 Rate Class 21 Rate Class 21 Rate Class 22 Rate Class 23 Rate Class 24 Rate Class 24	A B = A / \$J \$ - \$ - \$ - \$ - \$ - \$ -	C D=C/\$K \$ - \$ - \$ - \$ - \$ -	E F = E/\$L \$	G = C + D H = G/\$M S - S - S - S - S - S - S - S - S - S	I = A/H
	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	

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	% of All NI F = E / \$L	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		M		

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	Total Revenue A	% of Revenue B = A / \$H	Total Expenses plus Allocated Net Income C		Revenue /Cost Ratio % E = B / D	% Recovered from Monthly Service Charge F	% Recovered from Volumetric Distribution Charge G
Residential	\$292,423	61.3%				35.1%	64.9%
General Service Less Than 50 kW	\$118,256	24.8%				36.6%	63.4%
General Service 50 to 4,999 kW	\$ 56,670	11.9%				30.6%	69.4%
Unmetered Scattered Load	\$ 1,146	0.2%				77.0%	23.0%
Street Lighting	\$ 8,372	1.8%				2.6%	97.4%
Rate Class 6	\$ -	0.0%					
Rate Class 7	\$ -	0.0%					
Rate Class 8	\$ -	0.0%					
Rate Class 9	\$ -	0.0%					
Rate Class 10	\$ -	0.0%					
Rate Class 11	\$ -	0.0%					
Rate Class 12	\$ -	0.0%					
Rate Class 13	\$ -	0.0%					
Rate Class 14	\$ -	0.0%					
Rate Class 15	\$ -	0.0%					
Rate Class 16	\$ -	0.0%					
Rate Class 17	\$ -	0.0%					
Rate Class 18	\$ -	0.0%					
Rate Class 19	\$ -	0.0%					
Rate Class 20	\$ -	0.0%					
Rate Class 21	\$ -	0.0%					
Rate Class 22	\$ -	0.0%					
Rate Class 23	\$ -	0.0%					
Rate Class 24	\$ -	0.0%					
Rate Class 25	\$ -	0.0%					
	\$476,868	100.0%	\$ -	0.0%			
	н		I				

% Recovered

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	Total Revenue % o	of Revenue 3 = 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%			
	Н	,	1				

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 P. O'Albu" (enter target value i.e. Sep" "By Changing Value" (select cell in column P. O work properly column B must have marely a lumer) "Albu" (enter target value i.e. Sep" "By Changing Value" (select cell in column P. O work properly column B must have marely a lumer) "Albu" (enter target value i.e. Sep" "By Changing Value" (select cell in column P. O work properly column B must have the value of the
 - 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-

Same	6. Transfer the resultant ac Gen" 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 Adjustme nt to Service Charge J	Resultant Adjustment to Distribution Volumetric Rate kWh K	Resultant Adjustment to Distribution Volumetric Rate kW L	Base % Base % Recovered from from Monthly Volumetric Service Distribution Charge M N	Ratio Adjusted% Ratio Adjusted Recovered % Recovered from from Monthly Volumetric Service Distribution Charge Charge O P	Ratio Ratio Adjusted Adjusted Total % of Revenue Revenue Q R	Ratio Adjusted Total Expenses Ratio plus Adjusted 9 Allocated Net Tot Exp Income plus All NI S T
General Service Less Than 50 kW	esidential		0.0%		S -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	35.1% 64.9%	35.1% 64.9%	\$292,423 61.3%	
Immetered Scattered Load S - S - S - S - S - S - S - S - S - S	eneral Service Less Than 50 kW		0.0%		\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	36.6% 63.4%	36.6% 63.4%	\$118,256 24.8%	
Treel Lighting 0.0% S S S S S S S S S	eneral Service 50 to 4,999 kW		0.0%		\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	30.6% 69.4%	30.6% 69.4%	\$ 56,670 11.9%	
S S S S S S S S S S S S S S S S S S S	nmetered Scattered Load				\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -			\$ 1,146 0.2%	
Sale Class 7 Sale Class 7 Sale Class 8 Sale Class 8 Sale Class 9 Sale Class 9 Sale Class 9 Sale Class 9 Sale Class 10 Sale Class 10 Sale Class 11 Sale Class 11 Sale Class 11 Sale Class 12 Sale Class 12 Sale Class 12 Sale Class 13 Sale Class 13 Sale Class 14 Sale Class 14 Sale Class 15 Sale Class 16 Sale Class 16 Sale Class 17 Sale Class 16 Sale Class 17 Sale Class 16 Sale Class 17 Sale Class 17 Sale Class 18 Sale Class 19 Sale Class 20 Sale	treet Lighting		0.0%		\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	2.6% 97.4%	2.6% 97.4%	\$ 8,372 1.8%	
Late Class 8					\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -			\$ - 0.0%	
Late Class 9 clas 9 clas 9 clas 10 clas 10 clas 10 clas 10 clas 11 clas 11 clas 11 clas 12 clas 12 clas 12 clas 13 clas 14 clas 14 clas 14 clas 14 clas 15 clas 14 clas 15 clas 16 clas 16 clas 16 clas 16 clas 17 clas 18 clas 19 clas 20 cla					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 10 \$					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 11					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 12					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 13					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 14 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
ate Class 15 ate Class 15 ate Class 15 ate Class 16 b b class 16 class 17 class 17 class 18 class 18 class 18 class 18 class 19 class 19 class 20 c					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
alte Class 16 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 17 Late Class 18 Late Class 18 Late Class 19 Late Class 19 Late Class 19 Late Class 19 Late Class 20 Late Class 20 Late Class 21 Late Class 21 Late Class 22 Late Class 23 Late Class 23 Late Class 24 Late Class 25 La					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Late Class 18 \$					\$ -	\$ -	\$ -				\$ -	\$ -	\$ -				
Tate Class 19 Tate Class 20 Ta					\$ -	\$ -	¥				\$ -	\$ -	\$ -				
Late Class 20					\$ -	\$ -	¥				\$ -	\$ -	\$ -				
Late Class 21 Late Class 22 Late Class 23 Late Class 23 Late Class 23 Late Class 24 Late Class 25 Late Class 25 Late Class 25 Late Class 26 Late Class 26 Late Class 26 Late Class 26 Late Class 27 Late Class 26 Late Class 27 Late Class 26 Late Class 27 Late Class 27 Late Class 28 Late Class 29 Late Class 29 Late Class 20 La					\$ -	\$ -	¥				\$ -	\$ -	\$ -				
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late Class 23					\$ -	\$ -	¥				3 -	3 -	3 -				
tate Class 24 \$ - \$ - \$ - \$ - \$ - \$ - \$ - 0.0% tate Class 25 \$ - \$ - \$ - \$ - \$ - \$ - \$ - 0.0%					\$ -	\$ -	¥				3 -	3 -	3 -				
sate Class 25 \$ · \$ · \$ · \$ · \$ · \$ · \$ · \$ · \$ · \$					9 -	9 -	•				9 -	9 -	9 -				
					\$ -	\$ -	5 -				3 -	3 -	3 -				
	ate Class 25				\$ -	5 -	\$ -				3 -	3 -	3 -			\$476,868 100.0%	\$ - 0.0%

C3.1 CA RevCst -PropPos- Gen

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 to Service Charge	Formulaic Adjustment to Distribution Volumetric Rat kWh	Distribu	ent to tion tric	Manual Adjustment to Service Charge	Manual Adjustment to Distribution Volumetric Rate kWh	Manual Adjustment to Distribution Volumetric Rate kW	Resultan Adjustment Service Cha	t 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				\$ -	\$ -	\$	-				\$ -	

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

	Fixed	Vol	Billed Customers or			Basa Camina	Ratio Adjustment		Base Distribution Volumetric Rate	Ratio Adjustment to Distribution	Ratio Adjusted Distribution	Base Distribution Volumetric Rate	Ratio Adjustment to Distribution	Ratio Adjusted Distribution
Rate Class	Metric	Metric	Connections	Billed kWh	Billod kW			Ratio Adjusted Service Charge	kWh	Volumetric Rate kWh		kW	Volumetric Rate kW	
Nate Class	WELLIC	MELLIC	A	Dillea KVVII	C C	D	to service charge	F = D + E	G	Volumetric Nate KVVII	I = G + H	NVV	K	L = J + K
Residential	Customer	kWh	A 1.005	16,514,191	· ·	\$8.50	\$0.00	F = D + E \$8.50	\$0.0115	\$0,0000	\$0.0115	\$0.0000	\$0.0000	L = J + K \$0.0000
General Service Less Than 50 kW	Customer	kWh	1,003		-	\$24.52		\$24.52	\$0.0132		\$0.0113	\$0.0000	\$0.0000	\$0.0000
General Service Less Than 50 kW	Customer		12		13.280	\$120.28		\$120.28	\$0.0000		\$0.0000	\$2.9631	\$0.0000	\$2.9631
Unmetered Scattered Load	Connection		6	19.951	13,200	\$12.26		\$12.26	\$0.0132		\$0.000	\$0.0000	\$0.0000	\$0.0000
	Connection		368		941	\$0.05		\$0.05	\$0.0000		\$0.0000	\$8.6628	\$0.0000	\$8.6628
Rate Class 6	NA	NA		. 000,000	041	\$0.00		\$0.00	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 7	NA	NA				\$0.00		\$0.00	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 8	NA	NA				\$0.00		\$0.00	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 9	NA	NA				\$0.00		\$0.00	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 10	NA	NA				\$0.00	\$0.00	\$0.00	\$0,0000		\$0,000	\$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	\$0.00	\$0.0000	\$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	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 19	NA	NA		-		\$0.00		\$0.00	\$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	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 22	NA	NA				\$0.00		\$0.00	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 23	NA	NA			-	\$0.00		\$0.00	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 24	NA	NA				\$0.00		\$0.00	\$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

ı	Base Service Charge Revenue	Revenue kWh	Volumetric Rate Revenue kW	BaseTotal Revenue by Rate Class	Ratio Adjustment to Service Charge Revenue	Ratio Adjustment to Distribution Volumetric Rate Revenue kWh	Distribution Volumetric Rate Revenue kW	Ratio Adjustment To Total Revenue by Rate Class	Service Charge Revenue	Distribution Volumetric Rate Revenue kWh	Revenue kW	Ratio Adjusted Total 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	U = A * J * 12	V = B * K	W = C * L	X = U + V + W
	\$102,510	\$189,913	\$0		\$0	\$0	\$		\$102,510		\$0	\$292,423
	\$43,253	\$75,003	\$0		\$0	\$0	\$		\$43,253		\$0	\$118,256
	\$17,320	\$0	\$39,350		\$0	\$0	\$		\$17,320		\$39,350	\$56,670
	\$883	\$263	\$0		\$0	\$0	\$		\$883		\$0	\$1,146
	\$221	\$0	\$8,152		\$0	\$0	\$		\$221	\$0	\$8,152	\$8,372
	\$0	\$0	\$0	\$0	\$0	\$0	\$		\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0		\$0	\$0	\$		\$0		\$0	\$0
	\$0	\$0	\$0		\$0	\$0	\$		\$0		\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$		\$0	\$0	\$0	\$0
	\$0	\$0	\$0		\$0	\$0	\$		\$0		\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$		\$0	\$0	\$0	\$0
	\$164,187	\$265,179	\$47,502	\$476,868	\$0	\$0	\$	0 \$0	\$164,187	\$265,179	\$47,502	\$476,868
	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV

Ratio Adjustment to	Ratio Adjustment to
Distribution	Distribution

Base Distribution Base Distribution	Distribution	Distribution				
	Ratio Adjustment Volumetric Rate %				Ratio Adjusted Distribution	
	to Service Charge Revenue	Revenue Total % Revenue by		Volumetric Rate % Revenue		
% Revenue kWh kW Class	% Revenue kWh	kW Rate Class	Charge % Revenue	kWh	kW	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
35.1% 64.9% 0.0% 61.3%			35.1%			
36.6% 63.4% 0.0% 24.8%			36.6%			
30.6% 0.0% 69.4% 11.9%			30.6%			
77.0% 23.0% 0.0% 0.2%			77.0%			
2.6% 0.0% 97.4% 1.8%			2.6%	0.0%	97.4%	
0.0%						0.0%
0.0%						0.0%
0.0% 0.0%						0.0% 0.0%
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100.0%		0.0%				100.0%



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

								Ratio			Ratio Adjusted			Ratio Adjusted
							Ratio Adjustmen	t Adjusted	Base Distribution	Ratio Adjustment to	Distribution	Base Distribution	Ratio Adjustment to	Distribution
	Fixed	Vol	Billed Customers	S		Base Service	to Service	Service	Volumetric Rate	Distribution	Volumetric Rate	Volumetric Rate	Distribution	Volumetric Rate
Rate Class	Metric	Metric	or Connections	Billed kWI	h Billed kW	Charge	Charge	Charge	kWh	Volumetric Rate kWh	kWh	kW	Volumetric Rate kW	kW
			A	В	С	D	E	F = D + E	G	н	I = G + H	J	K	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	\$0,000	\$0,0000	\$0,0000	\$0,0000	\$0,0000

Base Service Charge Revenue M = A * D * 12	Revenue		BaseTotal Revenue by Rate Class P = M + N + O	Ratio Adjustment to Service Charge Revenue Q = A * G * 12	Ratio Adjustment to Distribution Volumetric Rate Revenue kWh R = B * H	To Distribution	Ratio Adjustment To Total Revenue by Rate Class T = Q + R + S	Ratio Adjusted Service Charge Revenue U = A * J * 12	Distribution Volumetric Rate	Ratio Adjusted Distribution Volumetric Rate Revenue kW W=C*L	Ratio Adjusted Total Revenue by Rate Class 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

					Ratio Adjustment to	Ratio Adjustment to	•		Ratio Adjusted	Ratio Adjusted	
					Distribution	Distribution			Distribution	Distribution	
	Base Distribution	Base Distribution			Volumetric Rate %	Volumetric Rate %		1	/olumetric Rate %	Volumetric Rate	%
Base Service Charge	Volumetric Rate % Revenue Vo	olumetric Rate % Revenue	Base Total % Revenue by	Ratio Adjustment to	Revenue	Revenue	Ratio Adjustment to Total	Ratio Adjusted Service	Revenue	Revenue	Ratio Adjusted Total %
% Revenue	kWh	kW	Rate Class	Service Charge % Revenue	kWh	kW	% Revenue by Rate Class	Charge % Revenue	kWh	kW	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%										
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	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"

		rice Charge Revenue	Vol	istribution umetric Rate Revenue kWh	_	Distribution lumetric Rate Revenue kW	То	tal Revenue by Rate Class
Revenue Before Cost Ratio Adjustment								
General (C3.1 CA RevCst-RateRe-alloc-Gen)	\$	164,187	\$	265,179	\$	47,502	\$	476,868
Unique (C3.2 CA RevCst-RateRe-alloc-Unq)	\$	-	\$	=	\$	-	\$	-
Total Revenue Before Cost Ratio Adjustment	\$	164,187	\$	265,179	\$	47,502	\$	476,868
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	\$ \$	- - -	\$ \$	- - -	\$ \$	- - -	\$ \$	- - -
Revenue After Cost Ratio Adjustment								
General (C3.1 CA RevCst-RateRe-alloc-Gen)	\$	164,187	\$	265,179	\$	47,502	\$	476,868
Unique (C3.2 CA RevCst-RateRe-alloc-Unq)	\$	=	\$	=	\$	-	\$	=
Total Revenue After Cost Ratio Adjustment	\$	164,187	\$	265,179	\$	47,502	\$	476,868
Out of Balance Before Cost Ratio Adjustment After Cost Ratio Adjustment Total	\$ \$	164,187 164,187	\$ \$	265,179 265,179	\$ \$	47,502 47,502	\$ \$	476,868 476,868

2009 OEB 3GIRM Supplementary Filing Module

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:

- Enter number of customers in column H (A)
 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			Base Service Charge	Rate kWh	Base Distribution Volumetric Rate kW F	Service Charge Revenue	Distribution Volumetric Rate Revenue kWh	Revenue kW	Total Revenue by Rate Class
Residential	Customer	kWh	A	B 15.036.848	C	D \$8.50	E \$0.0115	•	G = A * D * 12 \$102,102,00	H = B * E \$172.923.75	I = C * F \$0.00	J = G + H + I \$275.025.75
General Service Less Than 50 kW		kWh	1,001	4,930,189	0	\$8.50 \$24.52		• • • • • • • • • • • • • • • • • • • •	\$102,102.00 \$41,193.60		\$0.00	\$106,272.09
General Service 50 to 4.999 kW	Customer				-			• • • • • • • • • • • • • • • • • • • •			*	
Unmetered Scattered Load	Connection		12 6	4,927,790	12,582	\$120.28			\$17,320.32 \$882.72		\$37,281.72	
				19,951	-	\$12.26					\$0.00	\$1,146.07
Street Lighting Rate Class 6	Connection	NA	368	332,714	927	\$0.05			\$220.80		\$8,030.42	
Rate Class 6	NA NA	NA NA	0	0	0	\$0.00		*	\$0.00	*	\$0.00	\$0.00
Rate Class 7	NA NA	NA NA	0	0	0	\$0.00		*	\$0.00 \$0.00	*	\$0.00 \$0.00	\$0.00
Rate Class 6	NA NA	NA NA	0	-	0	\$0.00 \$0.00		*	\$0.00 \$0.00	*	\$0.00 \$0.00	\$0.00
Rate Class 9 Rate Class 10	NA NA	NA NA	0	0	0	\$0.00 \$0.00		*	\$0.00 \$0.00	*	\$0.00 \$0.00	\$0.00 \$0.00
Rate Class 10		NA NA	Ü	-	0	*	******	• • • • • • • • • • • • • • • • • • • •	*****	*****	****	*****
	NA		0	0	0	\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 12	NA	NA	0	0	0	\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 13	NA	NA	0	0	0	\$0.00			\$0.00		\$0.00	\$0.00
Rate Class 14	NA	NA	0	0	0	\$0.00			\$0.00	*	\$0.00	\$0.00
Rate Class 15	NA	NA	0	0	0	\$0.00		*	\$0.00		\$0.00	\$0.00
Rate Class 16	NA	NA	0	0	0	\$0.00		• • • • • • • • • • • • • • • • • • • •	\$0.00		\$0.00	\$0.00
Rate Class 17	NA	NA	0	0	0	\$0.00		*	\$0.00	*	\$0.00	\$0.00
Rate Class 18	NA	NA	0	0	0	\$0.00		*	\$0.00	*	\$0.00	\$0.00
Rate Class 19	NA	NA	0	0	0	\$0.00		*	\$0.00	*	\$0.00	\$0.00
Rate Class 20	NA	NA	0	0	0	\$0.00		• • • • • • • • • • • • • • • • • • • •	\$0.00	*	\$0.00	\$0.00
Rate Class 21	NA	NA	0	0	0	\$0.00		*	\$0.00	*	\$0.00	\$0.00
Rate Class 22	NA	NA	0	0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 23	NA	NA	0	0	0	\$0.00			\$0.00	*	\$0.00	\$0.00
Rate Class 24	NA	NA	0	0	0	\$0.00		*	\$0.00		\$0.00	\$0.00
Rate Class 25	NA	NA	0	0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	*	\$0.00	\$0.00
									\$161,719.44	\$238,265.60	\$45,312.14	\$445,297.18

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 Metri c		Billed Customers or Connections		Billed kW	Base Service \ Charge	Base Distribution /olumetric Rate kWh	Base Distribution Volumetric Rate kW	Service Charge Revenue G = A * D *	Distribution Volumetric Rate Revenue kWh	Distribution Volumetric Rate Revenue kW	Total Revenue by Rate Class J = G + H +
			Α	В	С	D	E	F	12	H = B * E	I = C * F	I
Rate Class 26	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 27	NA	NA	() (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 28	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 29	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 30	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 31	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 32	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 33	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 34	NA	NA) (0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 35	NA	NA	() (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 shown on Sheet B3.1.

Capital Structure Transition

Size of Utility (Rate Base)

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 \$730,957 Small

Deemed Capital Structure

2008 2009

Short Term Debt	Long Term Debt	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-	Basi	ng Amoun	ıt
Average Net Fixed Assets						
Gross Fixed Assets - Re-Basing Opening	\$	637,548	Α			
Add: CWIP Re-Basing Opening	\$	-	В			
Re-Basing Capital Additions	\$	97,200	С			
Re-Basing Capital Disposals	\$ \$ \$	-	D			
Re-Basing Capital Retirements	\$	-	Е			
Deduct: CWIP Re-Basing Closing		-	F			
Gross Fixed Assets - Re-Basing Closing	\$	734,748	G			
Average Gross Fixed Assets				\$	686,148	Н
Accumulated Depreciation - Re-Basing Opening	\$	273,761	1			
Re-Basing Depreciation Expense	\$	51,889	J			
Re-Basing Disposals	\$	-	K			
Re-Basing Retirements	\$	-	L			
Accumulated Depreciation - Re-Basing Closing	\$	325,650	М			
Average Accumulated Depreciation				\$	299,706	N
Average Net Fixed Assets				\$	386,443	0
Working Capital Allowance						
Working Capital Allowance Base	\$	2,296,761	Р			
Working Capital Allowance Rate		15.0%	Q			
Working Capital Allowance				\$	344,514	R
Rate Base				\$	730,957	S
Detum on Dete Dese						•
Return on Rate Base Deemed ShortTerm Debt %		4.00%	Т	\$	29,238	W
Deemed Long Term Debt %		52.70%	Ü	\$	385,214	X
Deemed Equity %		43.30%	V	\$	316,504	Y
Deemed Equity 76		43.30 /6	V	φ	310,304	'
Short Term Interest		4.47%	Z	\$	1,307	ΑC
Long Term Interest		5.50%	AA	\$	21,187	
Return on Equity		8.57%	AB	\$	27,124	ΑE
Return on Rate Base				\$	49,618	AF
Distribution Expenses						
OM&A Expenses	\$	262,650	AG			
Amortization	\$	51,889	АН			
Ontario Capital Tax	\$	-	ΑI			
Grossed Up PILs	\$	4,932	AJ			
Low Voltage	\$ \$ \$	143,001	AK			
Transformer Allowance	\$	-	AL			
	\$	-	AM			
	\$	-	AN			
	\$	-	ΑO			
				\$	462,472	AF
Revenue Offsets						
Specific Service Charges	-\$	4,668	AQ			
Late Payment Charges	-\$	4,403				
Other Distribution Income	-\$	6,526	AS			
Other Income and Deductions	-\$	20,383	АТ	-\$	35,980	Αl
Revenue Requirement from Distribution Rates						i
(after Capital Structure Transition)				\$	476,110	А١
Revenue Requirement from Distribution Rates						i
(Before Capital Structure Transition)				\$	476,873	A۷
K factor Adjustment					0.4007	۸.۷
K-factor Adjustment	_	1.2 K-Fact	or Δ	lineti	-0.16% ment	ΑХ
		~ IN-Fact	oi At	yuoti	HOIIL	

This sheet calculates "Shared Tax Saving Rate Rider"

- Instructions:

 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

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	\$ -				
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%				
CCA Test Year (Class 50 - As included in re-basing)	\$ -				
	2008	2009	2010	2011	2012
Change in CCA - Computer Equipment (Class 45; New Class 50)	\$ -	\$ -	\$ -	\$ -	\$ -

Distribution Assets (All Class 1. If no sharps made)					
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	4%				
Total CCA Test Year - Distribution Assets (Class 1 - No Change)	\$ -				
Distribution Assets (Class 4 - If change made)					
· · · · · · · · · · · · · · · · · · ·	¢.				
Opening UCC Balance - Jan 1, 2007	ф -				
UCC Purchases / Additions to March 18, 2007	\$ -				
UCC Balance - former tax rule CCA rate	\$ -				
CCA Rate	4%				
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	6%				
CCA Test Year	\$ -				
00/1/00/100/					
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	4%				
Affected Distribution Assets CCA Test Year (Class 1.1 - As included in re-basing)	\$ -				
7.11.00.00 2.00.11.00.10.00 00.11.00.10.00 10.11.11.10.11.10.11.10.11.10.11.10.11.10.11.10.11.10.11.10.11.10.1	<u> </u>				
	2008	2009	2010	2011	2012
Change in CCA - Distribution Assets (Class 1; New Class 1.1)	\$ -	\$ -	\$ -	\$ -	\$ -
CCA Difference	\$ -	\$ -	\$ -	\$ -	\$ -
Tax Rate (Anticipated Corporate Incorne Tax Rates during IR term)	16.5%	16.5%	16.5%	16.5%	16.5%
Tax Impact	e 10.070	¢	¢	¢	¢

Tax Impact
Grossed-up Tax Amount

2. Tax Related Amounts Forecast from Capital Tax Rate Changes	2008	2009	2010	2011	2012
Taxable Capital	\$ 730,958	\$ 730,958	\$ 730,958	\$ 730,958	\$ 730,958
Deduction from taxable capital up to \$15,000,000	\$ 730,958	\$ 730,958	\$ 730,958	\$ 730,958	\$ 730,958
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 \$ 24,958	2009 \$ 24,958	2010 \$ 24,958	2011 \$ 24,958	2012 \$ 24,958
Corporate Tax Rate	16.5%	16.5%	16.5%	16.5%	16.5%
Tax Impact	\$ 4,118	\$ 4,118	\$ 4,118	\$ 4,118	\$ 4,118
Grossed-up Tax Amount	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932
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	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932
Total Tax Related Amounts	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932	\$ 4,932
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.

Rate Class	Fixed Metric	Vol Metric	Service Charge % Revenue	Distribution Volumetric Rate % Revenue kWh	Distribution Volumetric Rate % Revenue kW	Service Charg Revenu D = \$N	e e R ue	Distribution Volumetric ate Revenue kWh	Volu Rate I	ibution Imetric Revenue kW	Rev Rat	Total renue by te Class	Billed Customers or Connections	s Billed kWh I	Billed kW	Service Charge Rate Rider	Distribution Volumetric Rate kWh Rate Rider	
			Α	В	С	Α		E = \$N * B	F=	\$N * C		F	Н	I	J	K = D/H/12	L = E / I	M = F/J
Residential	Customer		21.5%	39.8%	0.0%	\$ -	\$	-	\$	-	\$	-	1,00	16,514,191	0	\$0.0000000	\$0.0000000	
General Service Less Than 50 kW		kWh	9.1%	15.7%	0.0%	\$ -	\$	-	\$	-	\$	-	14	5,682,016	0	\$0.0000000	\$0.0000000	
General Service 50 to 4,999 kW	Customer		3.6%	0.0%	8.3%	\$ -	\$	-	\$	-	\$	-	1:	5,496,281	13,280	\$0.0000000	\$0.0000000	\$0.0000000
Unmetered Scattered Load	Connection		0.2%	0.1%	0.0%	\$ -	\$	-	\$	-	\$	-		19,951	0	\$0.0000000	\$0.0000000	
Street Lighting	Connection		0.0%	0.0%	1.7%	\$ -	\$	-	\$	-	\$	-	36	359,553	941	\$0.0000000	\$0.0000000	\$0.0000000
Rate Class 6	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 7	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 8	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 9	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 10	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 11	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 12	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 13	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 14	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 15	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 16	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 17	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 18	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 19	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 20	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 21	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 22	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 23	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 24	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
Rate Class 25	NA	NA	0.0%	0.0%	0.0%	\$ -	\$	-	\$	-	\$	-		0	0			
			34.4%	55.6%	10.0%	\$0.	00	\$0.00		\$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	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	\$292,423	61.32%	\$0	16,514,191	0	\$0.000000	
General Service Less Than 50 kW	Customer	kWh	\$118,256	24.80%	\$0	5,682,016	0	\$0.000000	
General Service 50 to 4,999 kW	Customer	kW	\$56,670	11.88%	\$0	5,496,281	13,280		\$0.000000
Unmetered Scattered Load	Connection	n kWh	\$1,146	0.24%	\$0	19,951	0	\$0.000000	
Street Lighting	Connection	n kW	\$8,372	1.76%	\$0	359,553	941		\$0.000000
Rate Class 6	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 7	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 8	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 9	NA	NA	\$0	0.00%	\$0	0	0		
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		
			\$476,868	100.00%	\$0				

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)		2.10%	
Less Productivity Factor		-0.72%	
Less Stretch Factor		-0.40%	
Price Cap Index			0.98%
Growth			
Re-Basing - General	B1.1 Re-Basing Revenue - Gen	\$476,868	Α
Re-Basing - Unique	B2.1 Re-Basing Revenue - Unique	·\$ -	В
Re-Basing - Total			\$476,868 C
Most Recent Year Reported - General	D1.1 Ld Act-Mst Rcent Yr - Gen	\$445,297	D
Most Recent Year Reported - Unique	D1.2 Ld Act-Mst Rcent Yr - Uniq	\$ -	Е
Most Recent Year Reported - Total			\$445,297 F
Growth			7.09 % 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.

Natival Actual Actual Actual Actual Re-Basing Forecast Proposed							
Price Cap Index Growth Growth Dead Band Average Net Fixed Assets Gross Fixed Assets Opening S - S - S - S - S - S - D Capital Additions S 5 3,641 S - S - S - S - S - S - S - S - S - S -	Year						
Scouth Debad Band Scouth Scoth Scouth Scoth Scouth Scot	Status	Actual	Actual	Actual	Re-Basing Fored	Proposed	
Scouth Debad Band Scouth Scoth Scouth Scoth Scouth Scot	Price Can Index				0 08% Δ		
Dead Band 20% C							
Average Net Fixed Assets Gross Fixed Assets Opening Add: CWIP Opening S							
Gross Fixed Assets Opening	Dead Band				20% C		
Add: CWIP Opening \$ - \$ - \$ - \$ - \$ - D Capital Additions \$ 53,641 \$ 51,362 \$ 48,276 \$ 97,200 \$ 104,000 \$ 45,000 E Capital Disposals \$ - \$ - \$ - \$ - \$ - D Capital Retirements \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Average Net Fixed Assets						
Add: CWIP Opening \$ - \$ - \$ - \$ - \$ - D Capital Additions \$ 53,641 \$ 51,362 \$ 48,276 \$ 97,200 \$ 104,000 \$ 45,000 E Capital Disposals \$ - \$ - \$ - \$ - \$ - D Capital Retirements \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Gross Fixed Assets Opening	\$495,747	\$549.388	\$600.750	\$ 637.548 \$649.	026 \$753.026	
Capital Additions \$ 53,641 \$ 51,362 \$ 48,276 \$ 97,200 \$ 104,000 \$ 45,000 E Capital Disposals \$. \$. \$. \$. \$. \$. \$. \$. \$. \$		\$ -	\$ -	\$ -		- \$ - [)
Capital Disposals Capital Retirements S							:
Capital Retirements Deduct: CWIP Closing Deduct: CWIP Closing S - S - S - S - S - S - S - S - S - S -							-
Deduct: CWIP Closing Gross Fixed Assets - Closing Sross Fixed Assets - Closing Sross Fixed Assets - S - S - S - S - S - S - S - S - S -							
State Stat							_
Average Gross Fixed Assets \$522,568 \$575,069 \$624,888 \$686,148 \$701,026 \$769,330 Accumulated Depreciation - Opening \$145,531 \$185,224 \$229,125 \$273,761 \$274,136 \$326,165 Depreciation Expense \$39,693 \$43,901 \$45,011 \$51,889 \$G\$ \$51,667 \$56,744 \$19,99,990 \$12,392							•
Accumulated Depreciation - Opening	Gross Fixed Assets - Closing	\$549,388	\$600,750	\$649,026	\$ 734,748 \$753,	026 \$785,634	
Accumulated Depreciation - Opening	A G Fixed A	\$500.500	# 575 000	CO4 000	C COC 440 C704	000 6700 000	
Depreciation Expense \$ 39,693	Average Gross Fixed Assets	φ 5∠∠,568	\$575,069	\$ 624,888	φ 080,148 \$701,	\$ 769,330	
Depreciation Expense \$ 39,693	Accumulated Depreciation - Opening	\$145,531	\$185.224	\$229,125	\$ 273.761 \$274	136 \$326,165	
Disposals S - S - S - S - S - S - S - S - S - S							
Retirements							
Accumulated Depreciation - Closing \$185,224 \$229,125 \$274,136 \$325,650 \$325,803 \$370,517 Average Accumulated Depreciation \$165,378 \$207,175 \$251,631 \$299,706 \$299,970 \$348,341 Average Net Fixed Assets \$357,190 \$367,895 \$373,258 \$386,443 H \$401,057 \$420,989 Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Base \$2,296,761 \$15% \$344,514 I Depreciation \$G\$ \$51,889 K Threshold Test \$234,66% \$L = 1 + (J/K) *(B + A *(1 + B)) + C Threshold CAPEX CWIP Opening Capital Additions CWIP Closing Proposed CAPEX CWIP Closing Proposed CAPEX CWIP Closing Proposed CAPEX CWIP Closing Proposed CAPEX \$45,000 \$Q = N\$							
Average Accumulated Depreciation \$165,378 \$207,175 \$251,631 \$299,706 \$299,970 \$348,341 Average Net Fixed Assets \$357,190 \$367,895 \$373,258 \$386,443 H \$401,057 \$420,989 Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Base \$2,296,761							
Average Net Fixed Assets \$357,190 \$367,895 \$373,258 \$386,443 H \$401,057 \$420,989 Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Base \$2,296,761	Accumulated Depreciation - Closing	\$185,224	\$229,125	\$274,136	\$ 325,650 \$325,	803 \$370,517	
Working Capital Allowance \$2,296,761 Working Capital Allowance Base \$344,514 Working Capital Allowance \$344,514 Rate Base \$730,957 J = H + I Depreciation G \$ 51,889 K Threshold Test 234.66% L = 1 + (J/K)*(B + A*(1+B)) + C Threshold CAPEX \$121,762 M = K Proposed CAPEX CWIP Opening D \$ - N CAPEA CWIP Closing E \$ 45,000 O F \$ - P Proposed CAPEX \$ 45,000 Q = N	Average Accumulated Depreciation	\$165,378	\$207,175	\$251,631	\$ 299,706 \$299,	970 \$348,341	
Working Capital Allowance Base \$2,296,761 15% Working Capital Allowance Rate Working Capital Allowance \$344,514 I	Average Net Fixed Assets	\$357,190	\$367,895	\$373,258	\$ 386,443 H \$401,	057 \$420,989	
Depreciation G \$ 51,889 K Threshold Test 234.66% L = 1 + (J/K)*(B + A*(1 + B)) + C Threshold CAPEX Proposed CAPEX CWIP Opening Capital Additions CWIP Closing Proposed CAPEX F \$ 45,000 Q = N					15%		
Threshold Test 234.66% L = 1 + (J/K)*(B + A*(1 + B)) + C Threshold CAPEX Proposed CAPEX CWIP Opening Capital Additions CWIP Closing Proposed CAPEX S 121,762 M = K D \$ - N E \$ 45,000 O F \$ - P Proposed CAPEX \$ 45,000 Q = N	Rate Base				\$ 730,957 J = H + I		
## Standard CAPEX Proposed CAPEX CWIP Opening Capital Additions CWIP Closing Proposed CAPEX \$ 121,762 M = H N 0 0 45,000 Q = N	Depreciation				G \$ 51,889 K		
Proposed CAPEX CWIP Opening Capital Additions CWIP Closing Proposed CAPEX Second 1	Threshold Test				234.66% L = 1 + (.	/ K) * (B + A * (1 +	B)) + C
CWIP Opening D \$ - N OPEN OPEN OPEN OPEN OPEN OPEN OPEN OP	Threshold CAPEX						\$121,762 M = K *
CWIP Opening D \$ - N OPEN OPEN OPEN OPEN OPEN OPEN OPEN OP	Down and CAREY						
Capital Additions E \$ 45,000 O CWIP Closing F \$ - P Proposed CAPEX \$ 45,000 Q = N	•					D 0	
CWIP Closing							
\$ 45,000 Q = N							
	CWIP Closing					F\$ - F	•
ncremental Capital CAPEX \$ - R = C	roposed CAPEX						\$ 45,000 Q = N +
ncremental Capital CAPEX \$ - R = Q							
	ncremental Capital CAPEX						\$ - R = Q -

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

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	\$ 495,747 \$ - \$ 53,641 \$ - \$ - \$ 549,388	\$549,388 \$ - \$ 51,362 \$ - \$ - \$ 600,750	\$ 600,750 \$ - \$ 48,276 \$ - \$ - \$ 5 \$ 649,026	\$ 637,548 \$ - \$ 97,200 \$ - \$ - \$ - \$ 734,748	\$ 649,026 \$ - \$ 104,000 \$ - \$ - \$ - \$ 753,026	\$753,026 \$ - \$ 45,000 \$ - \$ 12,392 \$ - \$785,634
Accumulated Depreciation - Opening Depreciation Expense Disposals Retirements Accumulated Depreciation - Closing	\$ 145,531 \$ 39,693 \$ - \$ - \$ 185,224	\$185,224 \$ 43,901 \$ - \$ - \$ 229,125	\$ 229,125 \$ 45,011 \$ - \$ - \$ 274,136	\$ 273,761 \$ 51,889 \$ - \$ - \$ 325,650	\$274,136 \$ 51,667 \$ - \$ - \$ 325,803	\$326,165 \$56,744 \$- \$12,392 \$370,517
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	\$ 37,813 \$ 1,880 \$ 39,693	\$ 41,652 \$ 2,249 \$ 43,901	\$ 43,898 \$ 1,113 \$ 45,011	\$ 45,369 \$ 6,520 \$ 51,889	\$ 45,011 \$ 6,656 \$ 51,667	\$ 55,844 \$ 900 A \$ 56,744
Gross Fixed Assets attributable to prior years Gross Fixed Assets attributable to reporting years Gross Fixed Assets - Closing	\$495,747 \$53,641 \$549,388	\$549,388 \$51,362 \$600,750	\$600,750 \$48,276 \$649,026	\$637,548 \$97,200 \$734,748	\$649,026 \$104,000 \$753,026	\$740,634 \$ 45,000 B \$785,634
Depreciation Expense as a percentage of Gross Fixed Assets - Prior Years Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years	8% 4%	8% 4%	7% 2%	7% 7%	7% 6%	8% 2% C = A / B
Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years Times 2 (Two) to adjust for half-year rule						4% D = C * 2
Income Tax Return Year	2005	2006	2007	2008	2008	2009
Year Status	2005 Actual	2006 Actual	2007 Actual	2008 Re-Basing	2008 Forecast	2009 Proposed
Year						
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 \$411,371 3 \$53,641 4 \$ - 5 \$ - 6 \$465,012 7 \$ - 10 \$ - 11 \$ - 12 \$ -	\$431,596 \$ 51,362 \$ - \$ - \$482,958 \$ - \$ - \$ - \$ -	\$447,729 \$48,276 \$- \$- \$496,005 \$- \$- \$- \$-	\$452,681 \$ 97,200 \$ - \$ - \$549,881 \$ - \$ - \$ - \$ -	\$463,027 \$104,000 \$ - \$567,027 \$ - \$ - \$ - \$ - \$ -	\$509,145 \$ 45,000 \$ - \$ - \$554,145 \$ - \$ - \$ - \$ - \$ -
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 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	2 \$411,371 3 \$ 53,641 4 \$ 5 \$ - 6 \$465,012 7 \$ - 10 \$ - 11 \$ - 12 \$ - 13 \$465,012 \$ 27,912 \$ 5,504 \$ - \$ 33,416	\$ 431,596 \$ 51,362 \$ - \$ - \$ 482,958 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 447,729 \$ 48,276 \$ - \$ - \$ 496,005 \$ - \$ - \$ - \$ - \$ 2,604 \$ - \$ 32,978	Re-Basing \$ 452,681 \$ 97,200 \$ - \$ 549,881 \$ - \$ - \$ 549,881 \$ 25,832 \$ 30,200 \$ - \$ 56,032	\$ 463,027 \$104,000 \$ - \$567,027 \$ - \$ - \$ - \$ 567,027 \$ 27,410 \$ 30,472 \$ -	\$509,145 \$ 45,000 \$ - \$554,145 \$ - \$ - \$ - \$ 5554,145 \$ 56,679 \$ 1,880 E \$ -
Vear 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 S0% 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	2 \$411,371 3 \$ 53,641 4 \$ 5 \$ - 6 \$465,012 7 \$ - 10 \$ - 11 \$ - 12 \$ - 13 \$465,012 \$ 27,912 \$ 5,504 \$ - \$ 33,416	\$ 431,596 \$ 51,362 \$ - \$ - \$ 482,958 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ 447,729 \$ 48,276 \$ - \$ - \$ 496,005 \$ - \$ - \$ - \$ - \$ 2,604 \$ - \$ 32,978	Re-Basing \$ 452,681 \$ 97,200 \$ - \$ 549,881 \$ - \$ - \$ 549,881 \$ 25,832 \$ 30,200 \$ - \$ 56,032	\$ 463,027 \$104,000 \$ - \$567,027 \$ - \$ - \$ - \$ 567,027 \$ 27,410 \$ 30,472 \$ -	\$509,145 \$ 45,000 \$ - \$554,145 \$ - \$ - \$ - \$ 5554,145 \$ 56,679 \$ 1,880 E \$ -

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

ue Requirement - General ue Requirement - Unique ue Requirement - Total ate Base pital CAPEX xpense as a percentage of Gross Reporting Years pital CAPEX to be included in		\$	476,868	B C = A + B	
ate Base pital CAPEX keense as a percentage of Gross Reporting Years 4.00%			476,868		
ate Base pital CAPEX xpense as a percentage of Gross Reporting Years 4.00%		\$	476,868	C = A + B	
pital CAPEX xpense as a percentage of Gross Reporting Years 4.00%]	
xpense as a percentage of Gross Reporting Years 4.00%					
Reporting Years 4.00%		\$	-	D	
pital CAPEX to be included in	E	\$	-	F = D * E	
- I Er to so moradod m		\$	-	G = D + F	
Ferm Debt % 4.0% Term Debt % 52.7%	H	\$ \$		J = G * H K = G * I	
erest 4.47% rest 5.50%	L M	\$ \$	-	N = J * L O =K * M	
Base - Interest		\$	-	P = N + O	
43.3%	Q	\$	-	R = G * Q	
Base -Equity 8.57%	s	\$	-	T = R * S	
Base - Total		\$	-	U = P + T	
				1	
n Expense					
pital CAPEX \$0	00 V = D				
xpense as a percentage of Gross Reporting Years 4.00%	w				
kpense - Incremental		\$	-	X = V * W	
PIL's				<u>.</u> 1	
able Income		\$	_	Y = T	
rtization Expense		\$		Z = X	
·	00 AA = D	Ψ		2-4	
ent of Average UCC 4.18%	AB AB				
4.10%	AD	\$		AC = AA * AB	
vahla laaama				AD = Y + Z - AC	
xable Income		\$	-	AD = 1 + 2 - AC	
tle (F1.1 Z-Factor Tax Changes) 16.5%	AE				
ross Up		\$	-	AF = AD * AE	
ossed Up PIL's		\$	-	AG = AF / (1 - AE)	1
ital Tax		•		1 5	
			-		
	A 1	Φ		. An	
tario Capital Tax	AL	\$	-	AM = AK * AL	
·]	
		\$] AN	
Revenue Requirement					
Revenue Requirement Base - Total spense - Total		\$	-	AO	
Base - Total kpense - Total ossed Up PIL's		\$ \$	-	AO AP	
Base - Total cpense - Total		\$	-	AO	
ital Tax pital CAPEX c Capital Exemption (if any) pital CAPEX subject to OCT Tax Rate (F1.1 2-Factor Tax Changes) 0.225%	AL	\$ \$			AH = D AJ AK AM = AK * AL

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.

				Distribution																
				Volumetric				Distril			ribution				led				Distribution	
			Service	Rate %	Rate %	Serv		Volun			ımetric		Total		omers			Service	Volumetric	
	Fixed	Vol	Charge %	Revenue	Revenue	Cha	•						enue by		or			Charge Rate	Rate kWh	Rate kW
Rate Class	Metric	Metric	Revenue	kWh	kW	Reve		kV	Vh		kW		te Class	Conne	ections	Billed kWh E	Billed kW	Rider	Rate Rider	Rate Rider
				_	_	D = 3	•			_		G =	D + E +							
B 11 21	•	1 1 4 //	Α	В	С		١.	E = \$	N * B		\$N * C		F		1	ı	J	K = D/H/12	L = E / I	M = F/J
		kWh	21.5%	39.8%	0.0%	\$	-	\$	-	\$	-	\$	-		1,005	16,514,191	0	\$0.000000	\$0.000000	
General Service Less Than 50 kW (kWh	9.1%	15.7%	0.0%	\$	-	\$	-	\$	-	\$	-		147	5,682,016	0	\$0.000000	\$0.000000	
		kW	3.6%	0.0%	8.3%	\$	-	\$	-	\$	-	\$	-		12	5,496,281	13,280	\$0.000000	\$0.000000	\$0.000000
	Connection		0.2%	0.1%	0.0%	\$	-	\$	-	\$	-	\$	-		6	19,951	0	\$0.000000	\$0.000000	
	Connection		0.0%	0.0%	1.7%	\$	-	\$	-	\$	-	\$	-		368	359,553	941	\$0.000000	\$0.000000	\$0.000000
	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$	-	\$	-		0	0	0			
	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$	-	\$	-		0	0	0			
	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$	-	\$	-		0	0	0			
	NA	NA	0.0%	0.0%	0.0%	\$	-	\$	-	\$	-	\$	-		0	0	0			
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			
	NA	NA	0.0%	0.0%	0.0%	s	_	\$		\$		\$	_		0	0	0			
	NA	NA	0.0%	0.0%	0.0%	\$		\$		\$		\$			0	0	0			
	NA	NA	0.0%	0.0%	0.0%	S		\$		\$		\$			0	0	0			
	NA	NA	0.0%	0.0%	0.0%	s		\$	_	\$	_	\$			0	0	0			
	NA	NA	0.0%	0.0%	0.0%	\$		\$		\$		\$			0	0	0			
	NA	NA	0.0%	0.0%	0.0%	•		\$		\$		\$			0	0	0			
Nate 01033 20	14/-1	14/-1	34.4%	55.6%	10.0%	\$	÷	\$	-÷	\$		\$			U	U	U			

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	\$292,423	61.32%	\$0	16,514,191	0	\$0.000000	
General Service Less Than 50 kW	Customer	kWh	\$118,256	24.80%	\$0	5,682,016	0	\$0.000000	
General Service 50 to 4,999 kW	Customer	kW	\$56,670	11.88%	\$0	5,496,281	13,280		\$0.000000
Unmetered Scattered Load	Connection	kWh	\$1,146	0.24%	\$0	19,951	0	\$0.000000	
Street Lighting	Connection	kW	\$8,372	1.76%	\$0	359,553	941		\$0.000000
Rate Class 6	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 7	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 8	NA	NA	\$0	0.00%	\$0	0	0		
Rate Class 9	NA	NA	\$0	0.00%	\$0	0	0		
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		
			\$476,868	100.00%	\$0				
			Н						

Purpose of this Sheet: To set up Applicant file information.

Instructions:

- 1. 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	Hydro 2000 Inc.
Applicant Service Area	Main
OEB Application Number	EB-2008-0184
LDC Licence Number	ED-2002-0542
Notice Publication Language	English/French
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
RTSR - Low Voltage	No
· ·	
Contact Information	
Name:	Rene C. Beaulne (Bone)
Title:	Manager/Ceo
Phone Number:	613-679-4093
E-Mail Address:	aphydro@hawk.igs.net

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	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 - Ung	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
GSGT50	General Service 50 to 4,999 kW	Continuing	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Continuing	Connection -12 per year	kWh
SL	Street Lighting	Continuing	Connection - 12 per year	kW
NA	Rate Class 6	NA	NA	NA
NA	Rate Class 7	NA	NA	NA
NA	Rate Class 8	NA	NA	NA
NA	Rate Class 9	NA	NA	NA
NA	Rate Class 10	NA	NA	NA
NA	Rate Class 11	NA	NA	NA
NA	Rate Class 12	NA	NA	NA
NA	Rate Class 13	NA	NA	NA
NA	Rate Class 14	NA	NA	NA
NA	Rate Class 15	NA	NA	NA
NA	Rate Class 16	NA	NA	NA
NA	Rate Class 17	NA	NA	NA
NA	Rate Class 18	NA	NA	NA
NA	Rate Class 19	NA	NA	NA
NA	Rate Class 20	NA	NA	NA
NA	Rate Class 21	NA	NA	NA
NA	Rate Class 22	NA	NA	NA
NA	Rate Class 23	NA	NA	NA
NA	Rate Class 24	NA	NA	NA
NA	Rate Class 25	NA	NA	NA

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 0.260000

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

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 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Connection -12 per year	0.000000	kWh
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW

To record the current Deferral Account rate rider (if applicable)

Rate Rider Deferral Account Rate Rider

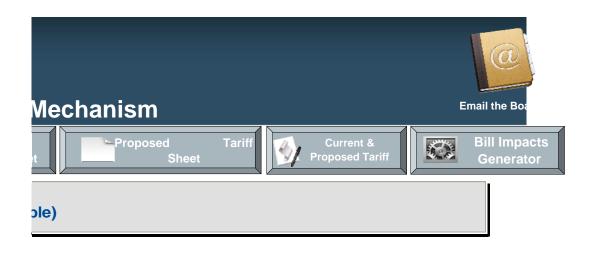
Sunset Date April 30, 2011

DD/MM/YYYY

Metric Applied To All Customers

Method of Application Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount
Residential	Yes	0.000000
General Service Less Than 50 kW	Yes	0.000000
General Service 50 to 4,999 kW	Yes	0.000000
Unmetered Scattered Load	Yes	0.000000
Street Lighting	Yes	0.000000



Fixed Metric	Vol Amount	Vol Metric
Customer - 12 per year	0.001000	kWh
Customer - 12 per year	0.001000	kWh
Customer - 12 per year	0.418800	kW
Connection -12 per year	0.001000	kWh
Connection - 12 per year	0.386600	kW

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

Rate Rider	Sale of Dawson Road Property Rate Rider
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 Residential Applied to Class Yes

General Service Less Than 50 kW
Yes
General Service 50 to 4,999 kW
Unmetered Scattered Load
Street Lighting
Yes

chanism

(if applicable)

Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
0.000000	Customer - 12 per year	0.000000	kWh
0.000000	Customer - 12 per year	0.000000	kWh
0.000000	Customer - 12 per year	0.000000	kW
0.000000	Connection -12 per year	0.000000	kWh
0.000000	Connection - 12 per year	0.000000	kW

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

Rate Rider Service Charge Rate Rider for Smart Meter

Sunset Date

DD/MM/YYYY

Metric Applied To

DD/MM/YYYY

Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 0.000000

Rate Class Applied to Class

Residential Yes
General Service Less Than 50 kW Yes
General Service 50 to 4,999 kW Yes

hanism

(if applicable)

Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
0.00000	Customer - 12 per year	0.000000	kWh
0.000000	Customer - 12 per year	0.000000	kWh
0.000000	Customer - 12 per year	0.000000	kW

To record the current Foregone Distribution Revenue rate rider (if applic

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

Rate Class	Applied to Class
Residential	No
General Service Less Than 50 kW	No
General Service 50 to 4,999 kW	No
Unmetered Scattered Load	No
Street Lighting	No

Mechanism

er (if applicable)

Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
0.000000	Customer - 12 per year	0.000000	kWh
0.000000	Customer - 12 per year	0.000000	kWh
0.000000	Customer - 12 per year	0.000000	kW
0.000000	Connection -12 per year	0.000000	kWh
0.00000	Connection - 12 per year	0.000000	kW



3rd Generation Incentive Regulation Mechanism

Purpose of this worksheet:

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

Rate Class

Residential

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service Less Than 50 kW

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Saturday, April 30, 2011

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)

Rate Class

General Service 50 to 4,999 kW

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until

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)

Rate Class

Unmetered Scattered Load

Rate Description

Service Charge (per connection)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until

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)

Rate Class

Street Lighting

Rate Description

Service Charge (per connection)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

ite classes.

Metric	Rate
\$	8.76
\$/kWh	0.0115
\$/kWh	0.0010
\$/kWh	0.0047
\$/kWh	0.0043
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate
\$	24.78
\$/kWh	0.0132
\$/kWh	0.0010
\$/kWh	0.0043
\$/kWh	0.0043
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric Rate

\$	120.54
\$/kW	2.9631
\$/kW	0.4188
\$/kW	1.7399
\$/kW	0.0000
\$/kW	0.0000
\$/kW	1.6988
\$/kW	0.0000
\$/kW	0.0000
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate
\$	12.26
\$/kWh	0.0132
\$/kWh	0.0010
\$/kWh	0.0043
\$/kWh	0.0043
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate
\$	0.05
\$/kW	8.6628
\$/kW	0.3866
\$/kW	1.3122
\$/kW	1.3133
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

This worksheet shows the Monthly Rates and Charges for the unique rat

chanism

e rate classes (if applicable).







This worksheet removes all rate adders from the general rate class of Please enter these rates onto sheet B2.1 of the 2009 OEB 3GIRM Su

Service Charge

Class	Metric	Current Rates
Residential	Customer - 12 per year	8.760000
General Service Less Than 50 kW	Customer - 12 per year	24.780000
General Service 50 to 4,999 kW	Customer - 12 per year	120.540000
Unmetered Scattered Load	Connection -12 per year	12.260000
Street Lighting	Connection - 12 per year	0.050000

Distribution Volumetric Rate

Class	Metric	Current Rates
Residential	kWh	0.011500
General Service Less Than 50 kW	kWh	0.013200
General Service 50 to 4,999 kW	kW	2.963100
Unmetered Scattered Load	kWh	0.013200
Street Lighting	kW	8.662800

ario /lechanism









neral rate class distribution rates to determine current base rates.
9 OEB 3GIRM Supplementary Filing Module.

Smart Meter Rate Adder	Current Base Rates
0.260000	8.500000
0.260000	24.520000
0.260000	120.280000
0.000000	12.260000
0.000000	0.050000

Smart Meter Rate Adder	Current Base Rates
0.000000	0.011500
0.000000	0.013200
0.000000	2.963100
0.000000	0.013200
0.000000	8.662800

This worksheet removes all rate adders from the unique rate class d

Please enter these rates onto sheet B2.2 of the 2009 OEB 3GIRM Su

Service Charge

Class Metric Current Rates Current Base Rates

Distribution Volumetric Rate

Class Metric Current Rates Current Base Rates

echanism

lass distribution rates to determine current base rates.

RM Supplementary Filing Module (if applicable).

This worksheet allows the applicant to add the Revenue Cost Ratio A Supplementary Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found in Columns J, K & L from s

Rate Rebalancing Adjustment

Metric Applied To

Method of Application

Monthly Service Charge

Class

Residential General Service Less Than 50 kW General Service 50 to 4,999 kW Unmetered Scattered Load Street Lighting

Volumetric Distribution Charge

Class

Residential General Service Less Than 50 kW General Service 50 to 4,999 kW Unmetered Scattered Load Street Lighting

Energy Board de l'énergie de l'Ontario ion Incentive Regulation Mechanism

the applicant to add the Revenue Cost Ratio Adjustments as calculated in the 2009 OF lodule for general rate classes (if applicable).

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

Revenue Cost Ratio Adjustment - General Rate Class

All Customers

Both Distinct\$

Metric Base Rate	To This Class	\$ Adjustment
Customer - 12 per year 8.500000	Yes	0.000000
Customer - 12 per year 24.520000	Yes	0.000000
Customer - 12 per year 120.28000) Yes	0.000000
Connection -12 per year 12.260000	Yes	0.000000
Connection - 12 per year 0.050000	Yes	0.000000

Metric E	Base Rate	To This Class	\$ Adjustment
kWh	0.011500	Yes	0.000000
kWh	0.013200	Yes	0.000000
kW	2.963100	Yes	0.000000
kWh	0.013200	Yes	0.000000
kW	8.662800	Yes	0.000000



DEB 3GIRM

Adj To Base

Adj To Base

This worksheet allows the applicant to add the Revenue to Cost Rat 3GIRM Supplementary Filing Module for unique rate classes (if appli

Instructions:

Transfer the resultant adjustments found in Columns J, K & L from

Rate Rebalancing Adjustment

Metric Applied To

Method of Application

Monthly Service Charge

Class

Volumetric Distribution Charge

Class

Energy Board de l'énergie de l'Ontario tion Incentive Regulation Mechanism

the applicant to add the Revenue to Cost Ratio Adjustments as calculated in the 2009 Filing Module for unique rate classes (if applicable).

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

Both Distinct\$

Metric Base Rate To This Class \$ Adjustment

Metric Base Rate To This Class \$ Adjustment



2009 OEB

nq"

Adj To Base

Adj To Base

This worksheet allows the applicant to add the K-factor Adjustment a Supplementary Filing Module for general rate classes.

Instructions:

Transfer the resultant adjustments found in K-factor Adjustment AX

Rate Rebalancing Adjustment	K-Factor Adjustment - General Class
Metric Applied To	All Customers
Method of Application	Both Uniform%
Uniform Service Charge Percent	-0.160%

Monthly Service Charge

Class	Metric	Base Rate
Residential	Customer - 12 per year	8.500000
General Service Less Than 50 kW	Customer - 12 per year	24.520000
General Service 50 to 4,999 kW	Customer - 12 per year	120.280000
Unmetered Scattered Load	Connection -12 per year	12.260000
Street Lighting	Connection - 12 per year	0.050000

Volumetric Distribution Charge

Class	Metric	Base Rate
Residential	kWh	0.011500
General Service Less Than 50 kW	kWh	0.013200
General Service 50 to 4,999 kW	kW	2.963100
Unmetered Scattered Load	kWh	0.013200
Street Lighting	kW	8.662800

echanism

tment as calculated in the 2009 OEB 3GIRM

ent AX from sheet "E1.2 K-Factor Adjustment"

Uniform Volumetric Charge Percent

-0.160% **kWh** -0.160% **kW**

To This Class	% Adjustment	Adj To Base
Yes	-0.160% -	0.013600
Yes	-0.160% -	0.039232
Yes	-0.160% -	0.192448
Yes	-0.160% -	0.019616
Yes	-0.160% -	0.000080

To This Class	% Adjustment	Adj To Base
Yes	-0.160% -	0.000018
Yes	-0.160% -	0.000021
Yes	-0.160% -	0.004741
Yes	-0.160% -	0.000021
Yes	-0.160% -	0.013860

This worksheet allows the applicant to add the K-factor Adjustment a Supplementary Filing Module for unique rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found in K-factor Adjustment AX

Rate Rebalancing Adjustment K-Factor Adjustment - Unique Class

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent 0.000%

Monthly Service Charge

Class Metric Base Rate

Volumetric Distribution Charge

Class Metric Base Rate

lechanism

stment as calculated in the 2009 OEB 3GIRM icable).

nent AX from sheet "E1.2 K-Factor Adjustment"

Uniform Volumetric Charge Percent

0.000% **kWh** 0.000% **kW**

To This Class % Adjustment Adj To Base

To This Class % Adjustment Adj To Base

This worksheet shows the calculation of Base Rates for general rate applied to.

Monthly Service Charge

Class	Metric	Base Rate
Residential	Customer - 12 per year	8.500000
General Service Less Than 50 kW	Customer - 12 per year	24.520000
General Service 50 to 4,999 kW	Customer - 12 per year	120.280000
Unmetered Scattered Load	Connection -12 per year	12.260000
Street Lighting	Connection - 12 per year	0.050000

Volumetric Distribution Charge

Class	Metric	Base Rate
Residential	kWh	0.011500
General Service Less Than 50 kW	kWh	0.013200
General Service 50 to 4,999 kW	kW	2.963100
Unmetered Scattered Load	kWh	0.013200
Street Lighting	kW	8.662800

io

ion Mechanism

or general rate classes to which the price cap index will be

Revenue Cost Ratio Adjustment - General Rate Class	K-Factor Adjustment - General Class	Rate ReBal Base
0.000000	-0.013600	8.486400
0.000000	-0.039232	24.480768
0.000000	-0.192448	120.087552
0.000000	-0.019616	12.240384
0.00000	-0.000080	0.049920

Revenue Cost Ratio Adjustment - General Rate Class	K-Factor Adjustment - General Class	Rate ReBal Base
0.00000	-0.000018	0.011482
0.00000	-0.000021	0.013179
0.000000	-0.004741	2.958359
0.00000	-0.000021	0.013179
0.00000	-0.013860	8.648940

This worksheet shows the calculation of Base Rates for unique rate be applied to (if applicable).

Monthly Service Charge

Revenue Cost Ratio
Class Metric Base Rate Adjustment - Unique Rate

Class

Volumetric Distribution Charge

Class Revenue Cost Ratio

Metric Base Rate Adjustment - Unique Rate

Class

dechanism

que rate classes to which the price cap adjustment will

K-Factor Adjustment - Unique Class Rate ReBal Base

K-Factor Adjustment - Rate ReBal Base Unique Class

This worksheet allows the applicant to add the Price Cap Index as ca Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as Price Cap Index from sh

Price Cap Adjustment	Price Cap Adjustment - General Class
Metric Applied To	All Customers
Method of Application	Both Uniform%
Uniform Service Charge Percent	0.000%

Monthly Service Charge

Class	Metric	Base Rate
Residential	Customer - 12 per year	8.486400
General Service Less Than 50 kW	Customer - 12 per year	24.480768
General Service 50 to 4,999 kW	Customer - 12 per year	120.087552
Unmetered Scattered Load	Connection -12 per year	12.240384
Street Lighting	Connection - 12 per year	0.049920

Volumetric Distribution Charge

Class	Metric	Base Rate
Residential	kWh	0.011482
General Service Less Than 50 kW	kWh	0.013179
General Service 50 to 4,999 kW	kW	2.958359
Unmetered Scattered Load	kWh	0.013179
Street Lighting	kW	8.648940

chanism

as calculated in the 2009 OEB 3GIRM Supplementary

om sheet "G1.1 Threshold Parameters"

Uniform Volumetric Charge Percent

kWh kW

To This Class	% Adjustment	Adj To Base
Yes	0.000%	0.000000

To This Class	% Adjustment	Adj To Base
Yes	0.000%	0.000000

This worksheet allows the applicant to add the Price Cap Index as ca Filing Module for unique rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as Price Cap Index from sh

Price Cap Adjustment - Unique Class

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent 0.000%

Monthly Service Charge

Class Metric Base Rate

Volumetric Distribution Charge

Class Metric Base Rate

echanism

x as calculated in the 2009 OEB 3GIRM Supplementary

from sheet "G1.1 Threshold Parameters"

Uniform Volumetric Charge Percent

0.000% **kWh** 0.000% **kW**

To This Class % Adjustment Adj To Base

To This Class % Adjustment Adj To Base

This worksheet shows the calculation of Base Rates for general rate applied.

Monthly Service Charge

Class	Metric	Base Rate
Residential	Customer - 12 per year	8.486400
General Service Less Than 50 kW	Customer - 12 per year	24.480768
General Service 50 to 4,999 kW	Customer - 12 per year	120.087552
Unmetered Scattered Load	Connection -12 per year	12.240384
Street Lighting	Connection - 12 per year	0.049920

Volumetric Distribution Charge

Class	Metric	Base Rate
Residential	kWh	0.011482
General Service Less Than 50 kW	kWh	0.013179
General Service 50 to 4,999 kW	kW	2.958359
Unmetered Scattered Load	kWh	0.013179
Street Lighting	kW	8.648940

rio tion Mechanism

for general rate classes after the price cap index has been

Price Cap Adjustment - General Class	After Price Cape Base	
0.000000	8.486400	
0.000000	24.480768	
0.000000	120.087552	
0.000000	12.240384	
0.000000	0.049920	

Price Cap Adjustment - General Class	After Price Cape Base	
0.00000	0.011482	
0.000000	0.013179	
0.000000	2.958359	
0.00000	0.013179	
0.000000	8.648940	

This worksheet shows the calculation of Base Rates for unique rate applied (if applicable).

Monthly Service Charge

Class Metric Base Price Cap Adjustment - Rate Unique Class

Volumetric Distribution Charge

Class Metric Base Price Cap Adjustment - Rate Unique Class

n Mechanism

unique rate classes after the price cap index has been

After Price Cape Base

After Price Cape Base

To record the proposed smart meter rate adder that will be added to 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 0.000000

 Rate Class
 Applied to Class
 Fixed Amount

 Residential
 Yes
 0.000000

 General Service Less Than 50 kW
 Yes
 0.000000

 General Service 50 to 4,999 kW
 Yes
 0.000000

ario lation Mechanism

at will be added to affected rates to the adjusted base distribution

Fixed Metric	Vol Amount	Vol Metric
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kW

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

Rate Rider

Sunset Date

Metric Applied To

Method of Application

Rate Class

Residential
General Service Less Than 50 kW
General Service 50 to 4,999 kW
Unmetered Scattered Load
Street Lighting

o Energy Board ion de l'énergie de l'Ontario l Generation Incentive Regulation Mechanism

posed LRAM/SSM rate rider which will be added to affected rates to the adjusted base).

Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared
Savings Mechanism (SSM) Recovery Rate Rider

All Customers

Distinct Volumetric

Applied to Class	Fixed Amount	Fixed Metric
No	0.000000	Customer - 12 per year
No	0.000000	Customer - 12 per year
No	0.000000	Customer - 12 per year
No	0.000000	Connection -12 per year
No	0.000000	Connection - 12 per year



ed base distribution

Vol	Vol
Amount	Metric
0.000000	kWh
0.000000	kWh
0.000000	kW
0.000000	kWh
0.000000	kW

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

Rate Rider Deferral Account Rate Rider

Sunset Date April 30, 2011

Metric Applied To All Customers

Method of Application Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount
Residential	Yes	0.000000
General Service Less Than 50 kW	Yes	0.000000
General Service 50 to 4,999 kW	Yes	0.000000
Unmetered Scattered Load	Yes	0.000000
Street Lighting	Yes	0.000000

tion Mechanism

if applicable).

Fixed Metric	Vol Amount	Vol Metric
Customer - 12 per year	0.001000	kWh
Customer - 12 per year	0.001000	kWh
Customer - 12 per year	0.418800	kW
Connection -12 per year	0.001000	kWh
Connection - 12 per year	0.386600	kW

To record the proposed Service Charge for Smart Meters rate rider (

Rate Rider Service Charge Rate Rider for Smart Meter

Sunset Date April 30, 2010

DD/MM/YYYY

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 1.000000

Rate Class	Applied to Class	Fixed Amount
Residential	Yes	1.000000
General Service Less Than 50 kW	Yes	1.000000
General Service 50 to 4.999 kW	Yes	1.000000

hanism

er (if applicable).

Fixed Metric	Vol Amount	Vol Metric
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kW

To record the proposed Foregone Distribution Revenue rate rider (if

Rate Rider	Foregone Distribution Revenue Rate Rider
Sunset Date	DDAMAGOO
Metric Applied To	All Customers
Method of Application	Both Distinct

Rate Class	Applied to Class	Fixed Amount
Residential	No	0.000000
General Service Less Than 50 kW	No	0.000000
General Service 50 to 4,999 kW	No	0.000000
Unmetered Scattered Load	No	0.000000
Street Lighting	No	0.000000

chanism

er (if applicable)

Fixed Metric	Vol Amount	Vol Metric
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kW
Connection -12 per year	0.000000	kWh
Connection - 12 per year	0.000000	kW

This worksheet allows the applicant to record the Tax Change rate ric Supplementary Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as a rate adder from sheet sheet "F1.3 CalcTaxChg RRider OptB Vol" F and G or as otherwise calculate

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

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

anism

rider as calculated in the 2009 OEB 3GIRM

et "F1.2 CalcTaxChg RRider OptA FV" K,L and M or ated by the applicant.

Vol	Vol	
Amount	Metric	
0.000000	kWh	
0.000000	kWh	
0.000000	kW	
0.000000	kWh	
0.000000	kW	

This worksheet allows the applicant to record the Incremental Capital Supplementary Filing Module for general rate classes (if applicable).

Instructions:

Transfer the resultant adjustments found as a rate adder from sheet sheet "G4.3 Incr Cap RRider Opt B Vol " F and G or as otherwise calc

Rate Rider	Incremental Capital Rate Rider	
0 101		
Sunset Date	DD/MM/YYYY	
Metric Applied To	All Customers	
••		
Method of Application	Both Distinct	

Rate Class	Applied to Class	Fixed Amount
Residential	No	0.000000
General Service Less Than 50 kW	No	0.000000
General Service 50 to 4,999 kW	No	0.000000
Unmetered Scattered Load	No	0.000000
Street Lighting	No	0.000000

on Mechanism

nental Capital rate rider as calculated in the 2009 OEB 3GIRM applicable).

r from sheet "G4.2 Incr Cap RRider Opt A FV" K,L and M or therwise calculated by the applicant.

Fixed Metric	Vol Amount	Vol Metric

Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kWh
Customer - 12 per year	0.000000	kW
Connection -12 per year	0.000000	kWh
Connection - 12 per year	0.000000	kW

This worksheet adds all rate adders proposed earlier to the general redistribution rates.

Monthly Service Charge

Class	Metric	Base Rate
Residential	Customer - 12 per year	8.486400
General Service Less Than 50 kW	Customer - 12 per year	24.480768
General Service 50 to 4,999 kW	Customer - 12 per year	120.087552
Unmetered Scattered Load	Connection -12 per year	12.240384
Street Lighting	Connection - 12 per year	0.049920

Volumetric Distribution Charge

Class	Metric	Base Rate
Residential	kWh	0.011482
General Service Less Than 50 kW	kWh	0.013179
General Service 50 to 4,999 kW	kW	2.958359
Unmetered Scattered Load	kWh	0.013179
Street Lighting	kW	8.648940

io tion Mechanism

to the general rate class distribution rates to determine final base

Smart Meter Rate Adder	Final Base
0.000000	8.486400
0.000000	24.480768
0.000000	120.087552
0.000000	12.240384
0.000000	0.049920

Smart Meter Rate Adder	Final Base
0.000000	0.011482
0.000000	0.013179
0.000000	2.958359
0.000000	0.013179
0.000000	8.648940

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

Monthly Service Charge

Class Metric Base Rate Final Base

Volumetric Distribution Charge

Class Metric Base Rate Final Base

chanism

nique rate class distribution rates to determine

Uniform Transmission Network rates have changed. This worksheet

Method of Application	Uniform Percentage
-----------------------	--------------------

Uniform Percentage 11.250%

Rate Class Applied to Class

Residential Yes

Rate Description Vol Metric Current Amount
Retail Transmission Rate – Network Service Rate \$/kWh 0.004700

Rate Class	Applied to Class
General Service Less Than 50 kW	Yes

Rate Description Vol Metric Current Amount
Retail Transmission Rate – Network Service Rate \$/kWh 0.004300

General Service 50 to 4,999 kW	Yes
Rate Class	Applied to Class

Rate Description Vol Metric Current Amount
Retail Transmission Rate – Network Service Rate \$/kW 1.739900

Rate Class	Applied to Class	
Unmetered Scattered Load	Yes	
Rate Description	Vol Metric	Current Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004300

Rate Class	Applied to Class	
Street Lighting	Yes	
Rate Description	Vol Metric	Current Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.312200

Mechanism

worksheet is a placeholder at this time.

- % Adjustment \$ Adjustment Final Amount 11.250% 0.000529 0.005229
- % Adjustment \$ Adjustment Final Amount 11.250% 0.000484 0.004784
- % Adjustment \$ Adjustment Final Amount 11.250% 0.195739 1.935639
- % Adjustment \$ Adjustment Final Amount 11.250% 0.000484 0.004784

% Adjustment \$ Adjustment Final Amount 11.250% 0.147623 1.459823

Uniform Transmission Connection rates have changed. This worksheet

Method of Application

Uniform Percentage

Rate Class

Residential

Rate Description

Retail Transmission Rate - Line and Transformation Connection Service Rate

Rate Class

General Service Less Than 50 kW

Rate Description

Retail Transmission Rate - Line and Transformation Connection Service Rate

Rate Class

General Service 50 to 4,999 kW

Rate Description

Retail Transmission Rate - Line and Transformation Connection Service Rate

Rate Class

Unmetered Scattered Load

Rate Description

Retail Transmission Rate - Line and Transformation Connection Service Rate

Rate Class

Street Lighting

Rate Description

Retail Transmission Rate – Line and Transformation Connection Service Rate

tario ation Mechanism

I. This worksheet is a placeholder at this time.

Uniform Percentage 5.450% Applied to Class Yes Vol Metric Current Amount % Adjustment \$ Adjustment Final Amount \$/kWh 0.004300 5.450% 0.000234 0.004534 Applied to Class Yes Vol Metric Current Amount % Adjustment \$ Adjustment Final Amount \$/kWh 0.004300 5.450% 0.000234 0.004534 Applied to Class Yes Vol Metric Current Amount % Adjustment \$ Adjustment Final Amount 1.698800 \$/kW 5.450% 0.092585 1.791385 Applied to Class Yes Current Amount % Adjustment \$ Adjustment Final Amount Vol Metric \$/kWh 0.004300 5.450% 0.000234 0.004534

Applied to Class

Yes

Vol Metric Current Amount % Adjustment \$ Adjustment Final Amount \$/kW 1.313300 5.450% 0.071575 1.384875



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



3rd Generation Incentive Regulation Mechanism

Purpose of this worksheet:

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

Rate Class

Residential

Rate Description

Service Charge

Service Charge Rate Rider for Service Charge Rate Rider for Smart Meter – effective until Friday, April 30, 2010 Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service Less Than 50 kW

Rate Description

Service Charge

Service Charge Rate Rider for Service Charge Rate Rider for Smart Meter – effective until Friday, April 30, 2010 Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service 50 to 4,999 kW

Rate Description

Service Charge

Service Charge Rate Rider for Service Charge Rate Rider for Smart Meter – effective until Friday, April 30, 2010

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

Unmetered Scattered Load

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

Street Lighting

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate
8.49
1.00
0.0115
0.0010
0.0052
0.0045
0.0052
0.0010
0.25

Metric	Rate
\$	24.48
\$	1.00
\$/kWh	0.0132
\$/kWh	0.0010
\$/kWh	0.0048
\$/kWh	0.0045
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric Rate

120.09
1.00
2.9584
0.4188
1.9356
1.7914
0.0052
0.0010
0.25

Metric	Rate
\$	12.24
\$/kWh	0.0132
\$/kWh	0.0010
\$/kWh	0.0048
\$/kWh	0.0045
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate	
\$		0.05
\$/kW		8.6489
\$/kW		0.3866
\$/kW		1.4598
\$/kW		1.3849
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

This worksheet shows the proposed Monthly Rates and Charges for

chanism

s for the unique rate classes (if applicable).

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

Note: Loss Factors must be completed before the Bill Impact calculation sl

LOSS FACTORS Current

Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0660
Total Loss Factor - Secondary Metered Customer > 5,000 kW	n/a
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0600
Total Loss Factor - Primary Metered Customer > 5,000 kW	n/a

Mechanism

d tariff schedule.

ulation sheet can be generated.

This worksheet shows the changes made to Monthly Rates and Chai

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Rates	8.76	0.0115
Less Rate Adders		
Smart Meter Rate Adder	0.26	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.01	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.00	0.0000
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	8.49	0.0115
	0.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Rates	24.78	0.0132
Less Rate Adders		
Smart Meter Rate Adder	0.26	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.04	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.00	0.0000
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	24.48	0.0132
	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$/kW
Current Rates	120.54	2.9631
Less Rate Adders		_

Smart Meter Rate Adder	0.26	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.19	-0.0047
Price Cap Adj		
Price Cap Adjustment - General Class	0.00	0.0000
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	120.09	2.9584
,	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Rates	12.26	0.0132
Less Rate Adders		
Smart Meter Rate Adder	0.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.02	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.00	0.0000
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	12.24	0.0132
	0.00	0.0000

Fixed	Volumetric
(\$)	\$/kW
0.05	8.6628
0.00	0.0000
0.00	0.0000
0.00	-0.0139
0.00	0.0000
0.00	0.0000
0.05	8.6489
0.00	0.0000
	(\$) 0.05 0.00 0.00 0.00 0.00 0.00

hanism

harges for the general rate classes.

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Ontario Energy Board Commission de l'énerge de l'Ontario 3rd Generation Incentive Regulation Mechanism

Purpose of this worksheet:
This worksheet calculates the Bill Impact for the General rate classes.

Instructions:

1. From the drop down box in C20 select a rate class you wish to view.

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

Street Lighting

Medic Corners Res. Applied For Res.

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	0.05	0.05
Service Charge Rate Rider(s)	\$		
Distribution Volumetric Rate	\$/kW	8.6628	8.6489
Distribution Volumetric Rate Rider(s)	\$/kW	0.3866	0.3866
Retail Transmission Rate - Network Service Rate	\$/kW	1.3122	1.4598
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3133	1.3849
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

180 kWh 0.50 kW Loss Factor 1.0660

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	192	0.0560	10.75	192	0.0560	10.75	0.00	0.0%	40.34%
Energy Second Tier (kWh)	0	0.0650	0.00	0	0.0650	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			10.75			10.75	0.00	0.0%	40.34%
Service Charge	- 1	0.05	0.05	1	0.05	0.05	0.00	0.0%	0.19%
Service Charge Rate Rider(s)	- 1	0.00	0.00	- 1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1	8.6628	8.66	1	8.6489	8.65	-0.01	(0.1)%	32.46%
Distribution Volumetric Rate Rider(s)	- 1	0.3866	0.39	- 1	0.3866	0.39	0.00	0.0%	1.46%
Total: Distribution			9.10			9.09	-0.01	(0.1)%	34.11%
Retail Transmission Rate – Network Service Rate	- 1	1.3122	1.31	- 1	1.4598	1.46	0.15	11.5%	5.48%
Retail Transmission Rate – Line and Transformation Connection Service Rate	- 1	1.3133	1.31	- 1	1.3849	1.38	0.07	5.3%	5.18%
Total: Retail Transmission			2.62			2.84	0.22	8.4%	10.66%
Sub-Total: Delivery (Distribution and Retail Transmission)			11.72	1		11.93	0.21	1.8%	44.77%
Wholesale Market Service Rate	192	0.0052	1.00	192	0.0052	1.00	0.00	0.0%	3.75%
Rural Rate Protection Charge	192	0.0010	0.19	192	0.0010	0.19	0.00	0.0%	0.71%
Standard Supply Service – Administration Charge (if applicable	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.94%
Sub-Total: Regulatory			1.44			1.44	0.00	0.0%	5.40%
Debt Retirement Charge (DRC)	180	0.00700	1,26	180	0.00700	1.26	0.00	0.0%	4,73%
Total Bill before Taxes			25.17			25.38	0.21	0.8%	95.23%
GST	25.17	5%	1.26	25.38	5%	1.27	0.01	0.8%	4.77%
			26.42			26.65	0.22	0.9%	100.00%

Rate Class Threshold Test

S	tr	ee	et	L	_i	g	ht	ii	n	g

Street Lighting								
	Wh	70	130		180		270	360
Loss Factor Adjusted k		75	139		192		288	384
		0.20	0.35		0.50		0.75	1.00
Load Fa	ctor (0.48	0.51		0.49		0.49	0.49
Energy								
Applied F	or Bill \$	4.20	\$ 7.7	8 \$	10.7	5 \$	16.13	\$ 21.5
	nt Bill \$		\$ 7.7		10.7			\$ 21.5
	npact \$	0.0%	\$ -	\$	0.0	\$	0.0%	\$ -
% of Tot		23.1%	34.1		40.3		48.0%	
70 10		20.170	54.1	,,,	40.0		40.070	55.1
Distribution								
Applied F			\$ 9.0		9.0		9.09	\$ 9.0
	nt Bill \$		\$ 9.1 -\$ 0.0		9.1		9.10	\$ 9.1
	npact <u>-s</u> npact	-0.1%	-\$ 0.0 -0.1		-0.1		-0.1%	-\$ 0.0 -0.1
% of Tot		49.9%	39.8		34.1		27.1%	
Retail Transmission								
Applied F				4 \$		4 \$	2.84	\$ 2.8
	nt Bill \$		\$ 2.6 \$ 0.2		2.6		0.22	\$ 2.6
	npact	8.4%	8.4		8.4		8.4%	
% of Tot	al Bill	15.6%	12.4	%	10.7	76	8.5%	7.0
Delivery (Distribution and Retail Transmission)								
Applied F	nt Bill \$		\$ 11.9	3 \$	11.5		11.93	\$11.9
	npact \$		\$ 0.2		0.2		0.21	\$ 0.2
% Ir	npact	1.8%	1.8	%	1.8	5%	1.8%	1.8
% of Tot	al Bill	65.5%	52.3	%	44.8	7%	35.5%	29.4
Regulatory								
Regulatory Applied F	or Dill \$	0.72	S 1.1	1 \$	1.0	4 S	2.04	\$ 2.6
	nt Bill \$		\$ 1.1		1.4		2.04	\$ 2.6
\$ Ir	npact \$		\$ -	\$		\$		\$ -
	npact	0.0%	0.0		0.0		0.0%	
% of Tot	al Bill	4.0%	4.9	%	5.4	%	6.1%	6.5
Debt Retirement Charge								
Applied F	or Bill \$	0.49	\$ 0.9	1 \$	1.2	6 \$	1.89	\$ 25
	nt Bill \$		\$ 0.9		1.2		1.89	\$ 25
	npact \$		\$.	\$		\$		\$.
% of Tot	npact	0.0%	0.0		0.0		0.0%	6.2
% 01101	al Dill	2.7%	4.0	76	4.1	79	0.0%	0.2
GST								
Applied F				9 \$	1.2		1.60	\$ 1.9
	nt Bill \$		\$ 1.0		1.2		1.59	\$ 1.9
	npact_\$ npact	1.2%	\$ 0.0		0.0		0.01	\$ 0.0
% of Tot		4.8%	4.8		4.8		4.8%	
Total Bill								
Applied F			\$ 22.8		26.6		33.59	\$ 40.5
	nt Bill \$		\$ 22.6 \$ 0.2		26.4		33.37	\$ 40.2
	npact a	1.2%	1.0		0.2		0.7%	0.5











This worksheet is for the applicant to enter the Allowances as found on the curre

Allowances

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



Metric Current

\$/kW -0.60 **1.0**



This worksheet is for the applicant to enter the Specific Service Cha

Customer Administration

Arrears certificate

Statement of account

Pulling post dated cheques

Duplicate invoices for previous billing

Request for other billing information

Easement letter

Income tax letter

Notification charge

Account history

Credit reference/credit check (plus credit agency costs)

Returned cheque charge (plus bank charges)

Charge to certify cheque

Legal letter charge

Account set up charge/change of occupancy charge (plus credit agency costs if applicable)

Special meter reads

Meter dispute charge plus Measurement Canada fees (if meter found correct)

Non-Payment of Account

Late Payment - per month

Late Payment - per annum

Collection of account charge - no disconnection

Collection of account charge - no disconnection - after regular hours

Disconnect/Reconnect at meter - during regular hours

Disconnect/Reconnect at meter - after regular hours

Disconnect/Reconnect at pole - during regular hours

Disconnect/Reconnect at pole - after regular hours

Other

Install/Remove load control device - during regular hours

Install/Remove load control device - after regular hours

Service call - customer-owned equipment

Service call - after regular hours

Temporary service install & remove - overhead - no transformer

Temporary service install & remove - underground - no transformer

Temporary service install & remove - overhead - with transformer

Specific Charge for Access to the Power Poles \$/pole/year





Metric Current \$ 15.00 \$ 15.00 \$ 9.00 \$ 15.00 \$ \$ \$ 15.00 15.00 15.00 \$ \$ \$ 15.00 15.00 25.00 \$ 15.00 \$ \$ 15.00 15.00 \$ \$ \$ 15.00 30.00 30.00 \$ \$ \$

Metric	Current
%	1.5%
%	19.56%
\$	20.00

\$ 50.00
\$ 25.00
\$ 50.00
\$ 185.00
\$ 415.00
\$
\$

Metric	Current
\$	25.00
\$	50.00
\$	30.00
\$	165.00
\$	500.00
\$	300.00
\$	1000.00
\$	22.35
\$	
\$	
\$	
\$	
\$	
\$	



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

Retail Service Charges (if applicable)

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer Monthly Fixed Charge, per retailer

Monthly Variable Charge, per customer, per retailer

Distributor-consolidated billing charge, per customer, per retailer

Retailer-consolidated billing credit, per customer, per retailer

Service Transaction Requests (STR)

Request fee, per request, applied to the requesting party

Processing fee, per request, applied to the requesting party

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

More than twice a year, per request (plus incremental delivery costs)

ent Tariff Sheet.

Metric	Current	
		_
\$	100.00	0
\$	20.00	0
\$/cust.	0.50	0
\$/cust.	0.30	0
\$/cust.	- 0.30	0
\$	0.2	5
\$	0.50	0
	no charge	е

2.00

MONTHLY RATES AND CHARGES - General

Rate Class

Residential

Rate Description

Service Charge

Service Charge Rate Rider for Service Charge Rate Rider for Smart Meter – effective until Friday, April 30, 2010 Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service Less Than 50 kW

Rate Description

Service Charge

Service Charge Rate Rider for Service Charge Rate Rider for Smart Meter – effective until Friday, April 30, 2010 Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service 50 to 4,999 kW

Rate Description

Service Charge

Service Charge Rate Rider for Service Charge Rate Rider for Smart Meter – effective until Friday, April 30, 2010 Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

Unmetered Scattered Load

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

Street Lighting

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Specific Service Charges

Customer Administration

Arrears certificate

Statement of account

Pulling post dated cheques

Duplicate invoices for previous billing

Request for other billing information

Easement letter

Income tax letter

Notification charge

Account history

Credit reference/credit check (plus credit agency costs)

Returned cheque charge (plus bank charges)

Charge to certify cheque

Legal letter charge

Account set up charge/change of occupancy charge (plus credit agency costs if applicable)

Special meter reads

Meter dispute charge plus Measurement Canada fees (if meter found correct)

Non-Payment of Account

Late Payment - per month

Late Payment - per annum

Collection of account charge - no disconnection

Collection of account charge - no disconnection - after regular hours

Disconnect/Reconnect at meter - during regular hours

Disconnect/Reconnect at meter - after regular hours

Disconnect/Reconnect at pole - during regular hours

Disconnect/Reconnect at pole - after regular hours

Other

Install/Remove load control device - during regular hours

Install/Remove load control device - after regular hours

Service call - customer-owned equipment

Service call - after regular hours

Temporary service install & remove - overhead - no transformer

Temporary service install & remove - underground - no transformer

Temporary service install & remove - overhead - with transformer

Specific Charge for Access to the Power Poles \$/pole/year

Allowances

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

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

Retail Service Charges (if applicable)

Retail Service Charges (if applicable)

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

One-time charge, per retailer, to establish the service agreement between the distributor and the retailer

Monthly Fixed Charge, per retailer

Monthly Variable Charge, per customer, per retailer

Distributor-consolidated billing charge, per customer, per retailer

Retailer-consolidated billing credit, per customer, per retailer

Service Transaction Requests (STR)

Request fee, per request, applied to the requesting party

Processing fee, per request, applied to the requesting party

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

More than twice a year, per request (plus incremental delivery costs)

LOSS FACTORS

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

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

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

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

Metric	Rate	
\$		8.49
\$		1.00
\$/kWh		0.0115
\$/kWh		0.0010
\$/kWh		0.0052
\$/kWh		0.0045
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

Metric	Rate	
\$		24.48
\$		1.00
\$/kWh		0.0132
\$/kWh		0.0010
\$/kWh		0.0048
\$/kWh		0.0045
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

Metric	Rate	
\$		120.09
\$		1.00
\$/kW		2.9584
\$/kW		0.4188
\$/kW		1.9356
\$/kW		1.7914
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

Metric	Rate	
\$		12.24
\$/kWh		0.0132
\$/kWh		0.0010
\$/kWh		0.0048
\$/kWh		0.0045
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

Metric	Rate	
\$		0.05
\$/kW		8.6489
\$/kW		0.3866
\$/kW		1.4598
\$/kW		1.3849
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

Metric	Current
\$	15.00
\$	15.00
\$	9.00
\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	25.00
\$	15.00

Metric	Current
\$	30.00
\$	30.00
\$	15.00
\$	15.00
\$	15.00

Metric	Current
%	1.5%
%	19.56%
\$	20.00
\$	50.00
\$	25.00
\$	50.00
\$	185.00
\$	415.00

Metric Current

\$ 25.00
\$ 50.00
\$ 30.00
\$ 165.00
\$ 500.00
\$ 300.00
\$ 1000.00
\$ 22.35

Metric	Current
\$/kW	-0.60
%	1.0

Metric Current

\$	100.00
\$	20.00
\$/cust.	0.50
\$/cust.	0.30
\$/cust.	(0.30
\$	0.25
\$	0.50

no charge
\$ 2.00

Current 1.0660 n/a 1.0600 n/a

MONTHLY RATES AND CHARGES - General

Rate Class

Residential

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service Less Than 50 kW

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until Saturday, April 30, 2011

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)

Rate Class

General Service 50 to 4,999 kW

Rate Description

Service Charge

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until

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)

Rate Class

Unmetered Scattered Load

Rate Description

Service Charge (per connection)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider - effective until

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)

Rate Class

Street Lighting

Rate Description

Service Charge (per connection)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until Saturday, April 30, 2011

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)

Specific Service Charges

Customer Administration

Arrears certificate

Statement of account

Pulling post dated cheques

Duplicate invoices for previous billing

Request for other billing information

Easement letter

Income tax letter

Notification charge

Account history

Credit reference/credit check (plus credit agency costs)

Returned cheque charge (plus bank charges)

Charge to certify cheque

Legal letter charge

Account set up charge/change of occupancy charge (plus credit agency costs if applicable)

Special meter reads

Meter dispute charge plus Measurement Canada fees (if meter found correct)

Non-Payment of Account

Late Payment - per month

Late Payment - per annum

Collection of account charge - no disconnection

Collection of account charge - no disconnection - after regular hours

Disconnect/Reconnect at meter - during regular hours

Disconnect/Reconnect at meter - after regular hours

Disconnect/Reconnect at pole - during regular hours

Disconnect/Reconnect at pole - after regular hours

Other

Install/Remove load control device - during regular hours

Install/Remove load control device - after regular hours

Service call - customer-owned equipment

Service call - after regular hours

Temporary service install & remove - overhead - no transformer

Temporary service install & remove - underground - no transformer

Temporary service install & remove - overhead - with transformer

Specific Charge for Access to the Power Poles \$/pole/year

Allowances

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

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

Retail Service Charges (if applicable)

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

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Up to twice a year

More than twice a year, per request (plus incremental delivery costs)

LOSS FACTORS

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

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

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

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

Metric	Rate
\$	8.76
\$/kWh	0.0115
\$/kWh	0.0010
\$/kWh	0.0047
\$/kWh	0.0043
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate
\$	24.78
\$/kWh	0.0132
\$/kWh	0.0010
\$/kWh	0.0043
\$/kWh	0.0043
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate	
\$		120.54
\$/kW		2.9631
\$/kW		0.4188
\$/kW		1.7399
\$/kW		1.6988
\$/kWh		0.0052
\$/kWh		0.0010
\$		0.25

Metric	Rate
\$	12.26
\$/kWh	0.0132
\$/kWh	0.0010
\$/kWh	0.0043
\$/kWh	0.0043
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Rate
\$	0.05
\$/kW	8.6628
\$/kW	0.3866
\$/kW	1.3122
\$/kW	1.3133
\$/kWh	0.0052
\$/kWh	0.0010
\$	0.25

Metric	Current
\$	15.00
\$	15.00
\$	9.00
\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	25.00

\$	15.00
\$	15.00
\$	15.00
\$	15.00
\$	30.00
\$	30.00
Metric	Current
%	1.5%
%	19.56%
\$	20.00
\$	50.00
\$	25.00
\$	50.00
\$	185.00
\$	415.00
Metric	Current
\$	25.00
\$	50.00
\$	30.00
\$	165.00
\$	500.00
\$	300.00
\$	1000.00
\$	22.35

Metric	Current
\$/kW	-0.60
%	1.0

Metric Current

\$	100.00
\$	20.00
\$/cust.	0.50
\$/cust.	0.30
\$/cust.	(0.30
\$	0.25
\$	0.50

no charge
\$ 2.00

Current 1.0660 n/a 1.0600

Residential

Monthly Rates and Charges					
Service Charge					
Service Charge Rate Rider(s)					
Distribution Volumetric Rate					
Distribution Volumetric Rate Rider(s)					
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 – Administration Charge (if applicable)					

Consumption RPP Tier One

Energy First Tier (kWh)
Energy Second Tier (kWh)
Sub-Total: Energy
Service Charge
Service Charge Rate Rider(s)
Distribution Volumetric Rate
Distribution Volumetric Rate Rider(s)
Total: Distribution
Retail Transmission Rate – Network Service Rate
Retail Transmission Rate – Line and Transformation Connection Service Rate
Total: Retail Transmission
Sub-Total: Delivery (Distribution and Retail Transmission)
Wholesale Market Service Rate

Rural Rate Protection Charge Standard Supply Service – Administration Charge (if applicable)

Sub-Total: Regulatory
Debt Retirement Charge (DRC)

Total Bill before Taxes

GST

Rate Class Threshold Test

Residential

kWh

Loss Factor Adjusted kWh

kW

Load Factor

Energy

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Distribution

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Retail Transmission

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Delivery (Distribution and Retail Transmission)

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Regulatory

Applied For Bill Current Bill \$ Impact

% Impact % of Total Bill

Debt Retirement Charge

Applied For Bill Current Bill \$ Impact % of Total Bill

GST

Applied For Bill Current Bill \$ Impact % of Total Bill

Total Bill

Applied For Bill Current Bill \$ Impact % Impact

Metric	Current Rate	Applied For Rate
\$	8.76	8.49
\$	-	1.00
\$/kWh	0.0115	0.0115
\$/kWh	0.0010	0.0010
\$/kWh	0.0047	0.0052
\$/kWh	0.0043	0.0045
\$/kWh	0.0052	0.0052
\$/kWh	0.0010	0.0010
\$	0.25	0.25

1,000	kWh	-	kW
600	kWh	Load Factor	

Loss Factor 1.0660

Volume RATE \$		CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	
600	0.0560	33.60	600	0.0560	33.60	0.00	0.0%	
466	0.0650	30.29	466	0.0650	30.29	0.00	0.0%	
		63.89			63.89	0.00	0.0%	
1	8.76	8.76	1	8.49	8.49	-0.27	(3.1)%	
1	0.00	0.00	1	1.00	1.00	1.00	0.0%	
1,000	0.0115	11.50	1,000	0.0115	11.50	0.00	0.0%	
1,000	00 0.0010 1.00		1,000	0.0010	1.00	0.00	0.0%	
		21.26			21.99	0.73	3.4%	
1,066	0.0047	5.01	1,066	0.0052	5.54	0.53	10.6%	
1,066	0.0043	4.58	1,066	0.0045	4.80	0.22	4.8%	
		9.59			10.34	0.75	7.8%	
		30.85			32.33	1.48	4.8%	
1,066	0.0052	5.54	1,066	0.0052	5.54	0.00	0.0%	

1,066	0.0010	1.07	1,066	0.0010	1.07	0.00	0.0%
1	0.25	0.25	1	0.25	0.25	0.00	0.0%
		6.86			6.86	0.00	0.0%
1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%
		108.60			110.08	1.48	1.4%
108.60	5%	5.43	110.08	5%	5.50	0.07	1.3%
		114.03			115.58	1.55	1.4%

250 600 1,000 1,600 2,250 267 640 1,066 1,706 2,399 \$14.95 \$ 36.20 \$ 63.89 \$ 105.49 \$ 150.53 \$ - \$ - \$ - \$ - \$ - \$ - 0.0% 0.0% 0.0% 0.0% 0.0% 42.1% 50.8% 55.3% 57.9% 59.2% \$12.62 \$ 16.99 \$ 21.99 \$ 29.49 \$ 37.62 \$11.89 \$ 16.26 \$ 21.26 \$ 28.76 \$ 36.89 \$ 0.73 \$ 0.73 \$ 0.73 \$ 0.73 \$ 0.73 6.1% 4.5% 3.4% 2.5% 2.0% 35.5% 23.9% 19.0% 16.2% 14.8% \$ 2.40 \$ 5.76 \$ 9.59 \$ 15.36 \$ 21.60 \$ 0.19 \$ 0.45 \$ 0.75 \$ 1.19 \$ 1.67 7.9% 7.8% 7.8% 7.7% 7.7% 7.3% 8.7% 8.9% 9.1% 9.1% \$ 15.21 \$ 23.20 \$ 30.85 \$ 44.12 \$ 58.49									
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\$ 0.19 \$ 0.45 \$ 0.75 \$ 1.19 \$ 1.67 7.9% 7.8% 7.8% 7.7% 7.7% 7.3% 8.7% 8.9% 9.1% 9.1% \$ 15.21 \$ 23.20 \$ 32.33 \$ 46.04 \$ 60.89 \$ 14.29 \$ 22.02 \$ 30.85 \$ 44.12 \$ 58.49 \$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12	•					-		- 1	
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7.3% 8.7% 8.9% 9.1% 9.1% \$ 15.21 \$ 23.20 \$ 32.33 \$ 46.04 \$ 60.89 \$ 14.29 \$ 22.02 \$ 30.85 \$ 44.12 \$ 58.49 \$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12		\$		\$		\$		\$	
\$ 15.21 \$ 23.20 \$ 32.33 \$ 46.04 \$ 60.89 \$ 14.29 \$ 22.02 \$ 30.85 \$ 44.12 \$ 58.49 \$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 \$ 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
\$ 14.29 \$ 22.02 \$ 30.85 \$ 44.12 \$ 58.49 \$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12	7.3%		8.7%		8.9%		9.1%		9.1%
\$ 14.29 \$ 22.02 \$ 30.85 \$ 44.12 \$ 58.49 \$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
\$ 14.29 \$ 22.02 \$ 30.85 \$ 44.12 \$ 58.49 \$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
\$ 0.92 \$ 1.18 \$ 1.48 \$ 1.92 \$ 2.40 6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
6.4% 5.4% 4.8% 4.4% 4.1% 42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									58.49
42.8% 32.6% 28.0% 25.3% 23.9% \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12	-	\$		\$		\$		\$	
\$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12 \$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
\$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12	42.8%		32.6%		28.0%		25.3%		23.9%
\$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
\$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12									
\$ 1.91 \$ 4.22 \$ 6.86 \$ 10.83 \$ 15.12	\$ 1.91	\$	4.22	\$	6.86	\$	10.83	\$	15.12
	\$ 1.91	\$	4.22	\$	6.86		10.83		15.12
			-		-		-		-

0.0%	0.0%	0.0%	0.0%	0.0%
5.4%	5.9%	5.9%	5.9%	5.9%
\$ 1.75	\$ 4.20	\$ 7.00	\$ 11.20	\$ 15.75
\$ 1.75	\$ 4.20	\$ 7.00	\$ 11.20	\$ 15.75
\$ -	\$ -	\$ -	\$ -	\$ -
0.0%	0.0%	0.0%	0.0%	0.0%
4.9%	5.9%	6.1%	6.1%	6.2%
\$ 1.69	\$ 3.39	\$ 5.50	\$ 8.68	\$ 12.11
\$ 1.65	\$ 3.33	\$ 5.43	\$ 8.58	\$ 11.99
\$ 0.04	\$ 0.06	\$ 0.07	\$ 0.10	\$ 0.12
2.4%	1.8%	1.3%	1.2%	1.0%
4.8%	4.8%	4.8%	4.8%	4.8%
\$ 35.51	\$ 71.21	\$ 115.58	\$ 182.24	\$ 254.40
\$ 34.55	\$ 69.97	\$ 114.03	\$ 180.22	\$ 251.88
\$ 0.96	\$ 1.24	\$ 1.55	\$ 2.02	\$ 2.52
2.8%	1.8%	1.4%	1.1%	1.0%

% of
Total Bill
29.07%
26.21%
55.28%
7.35%
0.87%
9.95%
0.87%
4.79%
4.15%
8.95%
27.97%
4.79%

0.93% 0.22% 5.94% 6.06% 95.24% 4.76% 100.00%

General Service Less Than 50 kW

Monthly Rates and Charges

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate - Low Voltage Service Rate

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Consumption RPP Tier One

Energy First Tier (kWh)

Energy Second Tier (kWh)

Sub-Total: Energy

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Total: Distribution

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate – Low Voltage Service Rate

Total: Retail Transmission

Sub-Total: Delivery (Distribution and Retail Transmission)

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Sub-Total: Regulatory

Debt Retirement Charge (DRC)

Total Bill before Taxes

GST

Rate Class Threshold Test

General Service Less Than 50 kW

kWh

Loss Factor Adjusted kWh

kW

Load Factor

Energy

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Distribution

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Retail Transmission

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Delivery (Distribution and Retail Transmission)

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Regulatory

Applied For Bill

Current Bill \$ Impact % Impact % of Total Bill

Debt Retirement Charge

Applied For Bill Current Bill \$ Impact % of Total Bill

GST

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Total Bill

Applied For Bill Current Bill \$ Impact % Impact

Metric	Current Rate	Applied For Rate
\$	24.78	24.48
\$	-	1.00
\$/kWh	0.0132	0.0132
\$/kWh	0.0010	0.0010
\$/kWh	0.0043	0.0048
\$/kWh	0.0043	0.0045
\$/kWh	-	•
\$/kWh	0.0052	0.0052
\$/kWh	0.0010	0.0010
\$	0.25	0.25

10,000	kWh	-	kW
750	kWh	Load Factor	

Loss Factor 1.0660

Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$
750	0.0560	42.00	750	0.0560	42.00	0.00
9,910	0.0650	644.15	9,910	0.0650	644.15	0.00
		686.15			686.15	0.00
1	24.78	24.78	1	24.48	24.48	-0.30
1	0.00	0.00	1	1.00	1.00	1.00
10,000	0.0132	132.00	10,000	0.0132	132.00	0.00
10,000	0.0010	10.00	10,000	0.0010	10.00	0.00
		166.78			167.48	0.70
10,660	0.0043	45.84	10,660	0.0048	51.17	5.33
10,660	0.0043	45.84	10,660	0.0045	47.97	2.13
10,660	0.0000	0.00	10,660	0.0000	0.00	0.00
		91.68			99.14	7.46

		258.46			266.62	8.16
10,660	0.0052	55.43	10,660 0.0052		55.43	0.00
10,660	0.0010	10.66	10,660 0.0010		10.66	0.00
1	0.25	0.25	1	0.25	0.25	0.00
		66.34			66.34	0.00
10,000	0.00700	70.00	10,000	0.00700	70.00	0.00
		1,080.95			1,089.11	8.16
1,080.95	5%	54.05	1,089.11	5%	54.46	0.41
		1,135.00			1,143.57	8.57

1,000 5,000 10,000 15,000 20,000 1,066 5,330 10,660 15,990 21,320
1,066 5,330 10,660 15,990 21,320

\$	62.54	\$	339.70	\$	686.15	\$	1,032.60	\$	1,379.05
\$	62.54	\$	339.70	\$	686.15	\$	1,032.60	\$	1,379.05
\$	-	\$	-	\$	-	\$	-	\$	-
	0.0%		0.0%		0.0%		0.0%		0.0%
	47.3%		58.4%		60.0%		60.5%		60.8%
ተ	20.00	ሰ	00.40	ተ	407.40	ሰ	000.40	ተ	200.40
\$	39.68	\$	96.48	\$	167.48	\$	238.48	\$	309.48
\$	38.98	\$	95.78	\$	166.78	\$	237.78	\$	308.78
\$	0.70	\$	0.70	\$	0.70	\$	0.70	\$	0.70
	1.8%		0.7%		0.4%		0.3%		0.2%
	30.0%		16.6%		14.6%		14.0%		13.7%
\$	9.92	\$	49.56	\$	99.14	\$	148.70	\$	198.28
\$	9.16	\$	45.84	\$	91.68	\$	137.52	\$	183.36
\$	0.76	\$	3.72	\$	7.46	\$	11.18	\$	14.92
	8.3%		8.1%		8.1%		8.1%		8.1%
	7.5%		8.5%		8.7%		8.7%		8.7%
\$	49.60	\$	146.04	\$	266.62	\$	387.18	\$	507.76
\$	48.14	\$	141.62	\$	258.46	\$	375.30	\$	492.14
\$	1.46	\$	4.42	\$	8.16	\$	11.88	\$	15.62
_	3.0%		3.1%		3.2%		3.2%		3.2%
	37.5%		25.1%		23.3%		22.7%		22.4%
\$	6.86	\$	33.30	\$	66.34	\$	99.39	\$	132.43
Ψ	0.00	Ψ	33.30	Ψ	00.34	Ψ	33.33	Ψ	132.43

Ç	\$	6.86	\$ 33.30	\$ 66.34	\$ 99.39	\$ 132.43
Ç	\$	-	\$ -	\$ -	\$ -	\$ -
		0.0%	0.0%	0.0%	0.0%	0.0%
		5.2%	5.7%	5.8%	5.8%	5.8%
9	5	7.00	\$ 35.00	\$ 70.00	\$ 105.00	\$ 140.00
Ç	5	7.00	\$ 35.00	\$ 70.00	\$ 105.00	\$ 140.00
Ç	\$	-	\$ -	\$ -	\$ -	\$ -
		0.0%	0.0%	0.0%	0.0%	0.0%
		5.3%	6.0%	6.1%	6.2%	6.2%
	_					
(5	6.30	\$ 27.70	\$ 54.46	\$ 81.21	\$
(6 6 6	6.23	\$ 27.48	\$ 54.05	\$ 80.61	\$
Ş	\$	0.07	\$ 0.22	\$ 0.41	\$ 0.60	\$
		1.1%	0.8%	0.8%	0.7%	0.7%
		4.8%	4.8%	4.8%	4.8%	4.8%
		32.30	\$ 581.74	\$ 1,143.57	\$ 1,705.38	\$ 2,267.20
		30.77	\$ 577.10	\$ 1,135.00	1,692.90	2,250.80
Ç	\$	1.53	\$ 4.64	\$ 8.57	\$ 12.48	\$ 16.40
		1.2%	 0.8%	 0.8%	 0.7%	 0.7%

%	% of
/0	Total Bill
0.0%	3.67%
0.0%	56.33%
0.0%	60.00%
(1.2)%	2.14%
0.0%	0.09%
0.0%	11.54%
0.0%	0.87%
0.4%	14.65%
11.6%	4.47%
4.6%	4.19%
0.0%	0.00%
8.1%	8.67%

3.2%	23.31%
0.0%	4.85%
0.0%	0.93%
0.0%	0.02%
0.0%	5.80%
0.0%	6.12%
0.8%	95.24%
0.8%	4.76%
0.8%	100.00%

General Service 50 to 4,999 kW

Monthly Rates and Charges

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate - Low Voltage Service Rate

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Consumption RPP Tier One

Energy First Tier (kWh)

Energy Second Tier (kWh)

Sub-Total: Energy

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Total: Distribution

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate – Low Voltage Service Rate

Total: Retail Transmission

Sub-Total: Delivery (Distribution and Retail Transmission)

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Sub-Total: Regulatory

Debt Retirement Charge (DRC)

Total Bill before Taxes

GST

Rate Class Threshold Test General Service 50 to 4,999 kW

kWh

Loss Factor Adjusted kWh

kW

Load Factor

Energy

Applied For Bill

Current Bill \$ Impact % Impact

% of Total Bill

Distribution

Applied For Bill

Current Bill \$ Impact % Impact % of Total Bill

Retail Transmission

Applied For Bill Current Bill \$ Impact % Impact

% of Total Bill

Delivery (Distribution and Retail Transmission)

Applied For Bill Current Bill \$ Impact % Impact

% of Total Bill

Regulatory

Applied For Bill

Current Bill \$ Impact % Impact % of Total Bill

Debt Retirement Charge

Applied For Bill Current Bill \$ Impact % of Total Bill

GST

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Total Bill

Applied For Bill Current Bill \$ Impact % Impact

Metric	Current Rate	Applied For Rate
\$	120.54	120.09
\$	-	1.00
\$/kW	2.9631	2.9584
\$/kW	0.4188	0.4188
\$/kW	1.7399	1.9356
\$/kW	1.6988	1.7914
\$/kW	-	•
\$/kWh	0.0052	0.0052
\$/kWh	0.0010	0.0010
\$	0.25	0.25

715,000	kWh	2,480	kW
750	kWh	Load Factor	39.5%

Loss Factor

Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$
750	0.0560	42.00	750	0.0560	42.00
761,440	0.0650	49,493.60	761,440	0.0650	49,493.60
		49,535.60			49,535.60
1	120.54	120.54	1	120.09	120.09
1	0.00	0.00	1	1.00	1.00
2,480	2.9631	7,348.49	2,480	2.9584	7,336.83
2,480	0.4188	1,038.62	2,480	0.4188	1,038.62
		8,507.65			8,496.54
2,480	1.7399	4,314.95	2,480	1.9356	4,800.29
2,480	1.6988	4,213.02	2,480	1.7914	4,442.67
2,480	0.0000	0.00	2,480	0.0000	0.00
		8,527.97			9,242.96

		17,035.62			17,739.50
762,190	0.0052	3,963.39	762,190	0.0052	3,963.39
762,190	0.0010	762.19	762,190	0.0010	762.19
1	0.25	0.25	1	0.25	0.25
		4,725.83			4,725.83
715,000	0.00700	5,005.00	715,000	0.00700	5,005.00
		76,302.05			77,005.93
76,302.05	5%	3,815.10	77,005.93	5%	3,850.30
		80,117.15			80,856.23

2	20,000	ļ	510,000		995,000	•	1,501,000	2	2,006,000
	21,320		543,660		1,060,670		1,600,066		2,138,396
	50		1,270		2,480		3,740		5,000
	0.55		0.55		0.55		0.55		0.55
	0.00		0.00		0.00		0.00		0.00
\$	1,379.05	\$	35,331.15	\$	68,936.80	\$	103,997.54	\$	138,988.98
	1,379.05	\$	35,331.15	\$	68,936.80		103,997.54		138,988.98
\$	-	\$	-	\$	-	\$	-	\$	-
	0.0%		0.0%		0.0%		0.0%		0.0%
	61.7%		65.4%		65.5%		65.5%		65.6%
\$	289.95	\$	4,410.14	\$	8,496.54	\$	12,751.82	\$	17,007.09
\$	289.63	\$	4,415.56	\$	8,507.65	\$	12,768.84	\$	17,030.04
\$	0.32	-\$	5.42	-\$		-\$		-\$	22.95
	0.1%		-0.1%		-0.1%		-0.1%		-0.1%
	13.0%		8.2%		8.1%		8.0%		8.0%
\$	186.35	\$	4,733.29	\$	9,242.96	\$	13,938.98	\$	18,635.00
\$	171.93	\$	4,367.15	\$	8,527.97	\$	12,860.74	\$	17,193.50
\$	14.42	\$	366.14	\$	714.99	\$	1,078.24	\$	1,441.50
	8.4%		8.4%		8.4%		8.4%		8.4%
	8.3%		8.8%		8.8%		8.8%		8.8%
Φ	470.00	Φ	0.440.40	φ	47 700 50	Φ	00 000 00	Φ	05.040.00
\$	476.30 461.56	\$	9,143.43	\$	17,739.50	\$	26,690.80	\$	35,642.09
\$	14.74	\$ \$	8,782.71 360.72	\$ \$	17,035.62 703.88	\$ \$	25,629.58 1,061.22	\$ \$	34,223.54 1,418.55
Φ	3.2%	Φ	4.1%	Φ	4.1%	Φ	4.1%	Φ	4.1%
	21.3%		16.9%		16.9%		16.8%		16.8%
	21.0/0		10.376		10.970		10.076		10.076
\$	132.43	\$	3,370.94	\$	6,576.40	\$	9,920.66	\$	13,258.31
φ	132.43	φ	3,370.34	φ	0,570.40	Ψ	3,320.00	Φ	10,200.01

\$	132.43	\$	3,370.94	\$	6,576.40	\$	9,920.66	Φ	13,258.31
\$	132.43	\$	3,370.94	\$	0,370.40	<u>φ</u> \$		<u>\$</u> \$	13,230.31
Φ	0.0%	φ	0.0%	φ	0.00/			Φ	0.0%
					0.0%		0.0%		
	5.9%		6.2%		6.2%		6.3%		6.3%
\$	140.00	\$	3,570.00	\$	6,965.00	\$	10,507.00	\$	14,042.00
\$ \$	140.00	\$	3,570.00	\$	6,965.00	\$	10,507.00	\$	14,042.00
\$	-	\$	-	\$	-	\$	-	\$	-
	0.0%		0.0%		0.0%		0.0%		0.0%
	6.3%		6.6%		6.6%		6.6%		6.6%
\$	106.39	\$	2,570.78	\$	5,010.89	\$	7,555.80	\$	10,096.57
\$	105.65	\$	2,552.74	\$	4,975.69	\$	7,502.74	\$	10,025.64
\$	0.74	\$	18.04	\$	35.20	\$	53.06	\$	70.93
	0.7%		0.7%		0.7%		0.7%		0.7%
	4.8%		4.8%		4.8%		4.8%		4.8%
	2,234.17	\$	53,986.30	\$	105,228.59	\$	158,671.80	\$	212,027.95
	2,218.69	\$	53,607.54	\$	104,489.51	\$	157,557.52	\$	210,538.47
\$	15.48	\$	378.76	\$	739.08	\$	1,114.28	\$	1,489.48
	0.7%		0.7%		0.7%		0.7%		0.7%

1.0660

\$	%	% of Total Bill
0.00	0.0%	0.05%
0.00	0.0%	61.21%
0.00	0.0%	61.26%
-0.45	(0.4)%	0.15%
1.00	0.0%	0.00%
-11.66	(0.2)%	9.07%
0.00	0.0%	1.28%
-11.11	(0.1)%	10.51%
485.34	11.2%	5.94%
229.65	5.5%	5.49%
0.00	0.0%	0.00%
714.99	8.4%	11.43%

703.88	4.1%	21.94%
0.00	0.0%	4.90%
0.00	0.0%	0.94%
0.00	0.0%	0.00%
0.00	0.0%	5.84%
0.00	0.0%	6.19%
703.88	0.9%	95.24%
35.20	0.9%	4.76%
739.08	0.9%	100.00%

Unmetered Scattered Load

Monthly Rates and Charges

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate - Low Voltage Service Rate

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service - Administration Charge (if applicable)

Consumption RPP Tier One

Energy	First	Tier ((kWh)

Energy Second Tier (kWh)

Sub-Total: Energy

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Total: Distribution

Retail Transmission Rate – Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate – Low Voltage Service Rate

Total: Retail Transmission

Sub-Total: Delivery (Distribution and Retail Transmission)

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Sub-Total: Regulatory

Debt Retirement Charge (DRC)

Total Bill before Taxes

GST

Rate Class Threshold Test Unmetered Scattered Load

kWh Loss Factor Adjusted kWh kW

Load Factor

Energy

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Distribution

Applied For Bill
Current Bill
\$ Impact
% Impact
% of Total Bill

Retail Transmission

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Delivery (Distribution and Retail Transmission)

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Regulatory

Applied For Bill

Current Bill \$ Impact % Impact % of Total Bill

Debt Retirement Charge

Applied For Bill Current Bill \$ Impact % of Total Bill

GST

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Total Bill

Applied For Bill Current Bill \$ Impact % Impact

Metric	Current Rate	Applied For Rate
\$	12.26	12.24
\$	-	•
\$/kWh	0.0132	0.0132
\$/kWh	0.0010	0.0010
\$/kWh	0.0043	0.0048
\$/kWh	0.0043	0.0045
\$/kWh	-	-
\$/kWh	0.0052	0.0052
\$/kWh	0.0010	0.0010
\$	0.25	0.25

10,000	kWh	0	kW
750	kWh	Load Factor	

Loss Factor 1.0660

Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$
750	0.0560	42.00	750	0.0560	42.00	0.00
9,910	0.0650	644.15	9,910	0.0650	644.15	0.00
		686.15			686.15	0.00
1	12.26	12.26	1	12.24	12.24	-0.02
1	0.00	0.00	1	0.00	0.00	0.00
10,000	0.0132	132.00	10,000	0.0132	132.00	0.00
10,000	0.0010	10.00	10,000	0.0010	10.00	0.00
		154.26			154.24	-0.02
10,660	0.0043	45.84	10,660	0.0048	51.17	5.33
10,660	0.0043	45.84	10,660	0.0045	47.97	2.13
10,660	0.0000	0.00	10,660	0.0000	0.00	0.00
		91.68			99.14	7.46

		245.94			253.38	7.44
10,660	0.0052	55.43	10,660	0.0052	55.43	0.00
10,660	0.0010	10.66	10,660	0.0010	10.66	0.00
1	0.25	0.25	1	0.25	0.25	0.00
		66.34			66.34	0.00
10,000	0.00700	70.00	10,000	0.00700	70.00	0.00
		1,068.43			1,075.87	7.44
1,068.43	5%	53.42	1,075.87	5%	53.79	0.37
		1,121.85			1,129.66	7.81

500	5,000	10,000	15,000	20,000
533	5,330	10,660	15,990	21,320

\$	29.85	\$	339.70	\$	686.15	\$	1,032.60	\$	1,379.05
\$	29.85	\$	339.70	\$	686.15		1,032.60		1,379.05
\$	-	\$	-	\$	-	\$	-	\$	-
	0.0%		0.0%		0.0%		0.0%		0.0%
	46.5%		59.8%		60.7%		61.0%		61.2%
Φ.	1001	Φ.	00.04	Φ.	454.04	^	005.04	Φ.	000.04
\$	19.34	\$	83.24	\$	154.24	\$	225.24	\$	296.24
<u>\$</u> -\$	19.36	\$	83.26	\$	154.26	\$	225.26	\$	296.26
<u>-\$</u>	0.02	-\$		-\$	0.02	-\$	0.02	-\$	0.02
	-0.1%		0.0%		0.0%		0.0%		0.0%
	30.1%		14.7%		13.7%		13.3%		13.1%
\$	4.96	\$	49.56	\$	99.14	\$	148.70	\$	198.28
<u>\$</u>	4.58	\$	45.84	\$	91.68	\$	137.52	\$	183.36
\$	0.38	\$	3.72	\$	7.46	\$	11.18	\$	14.92
	8.3%		8.1%		8.1%		8.1%		8.1%
	7.7%		8.7%		8.8%		8.8%		8.8%
\$	24.30	\$	132.80	\$	253.38	\$	373.94	\$	494.52
\$	23.94	\$	129.10	\$	245.94	\$	362.78	\$	479.62
\$	0.36	\$	3.70	\$	7.44	\$	11.16	\$	14.90
	1.5%		2.9%		3.0%		3.1%		3.1%
	37.8%		23.4%		22.4%		22.1%		21.9%
\$	3.55	\$	33.30	\$	66.34	\$	99.39	\$	132.43

_		_		_		_		_	
\$	3.55	\$	33.30	\$	66.34	\$	99.39	\$	
\$	-	\$	-	\$	-	\$	-	\$	-
	0.0%		0.0%		0.0%		0.0%		0.0%
	5.5%		5.9%		5.9%		5.9%		5.9%
\$	3.50	\$	35.00	\$	70.00	\$	105.00	\$	140.00
\$ \$ \$	3.50	\$	35.00	\$	70.00	\$	105.00	\$	140.00
\$	-	\$	-	\$	-	\$	-	\$	-
	0.0%		0.0%		0.0%		0.0%		0.0%
	5.4%		6.2%		6.2%		6.2%		6.2%
		4		_					
\$	3.06	\$	27.04	\$	53.79	\$		\$	
\$	3.04	\$	26.86	\$	53.42	\$	79.99	\$	
\$	0.02	\$	0.18	\$	0.37	\$	0.56	\$	0.74
	0.7%		0.7%		0.7%		0.7%		0.7%
	4.8%		4.8%		4.8%		4.8%		4.8%
\$	64.26	\$	567.84	\$	1,129.66	\$	1,691.48	\$	2,253.30
\$	63.88	\$	563.96	\$	1,121.85	\$	1,679.76	\$	2,237.66
\$	0.38	\$	3.88	\$	7.81	\$	11.72	\$	15.64
	0.6%		0.7%		0.7%		0.7%		0.7%

%	% of Total Bill
0.0%	3.72%
0.0%	57.02%
0.0%	60.74%
(0.2)%	1.08%
0.0%	0.00%
0.0%	11.68%
0.0%	0.89%
(0.0)%	13.65%
11.6%	4.53%
4.6%	4.25%
0.0%	0.00%
8.1%	8.78%

3.0%	22.43%
0.0%	4.91%
0.0%	0.94%
0.0%	0.02%
0.0%	5.87%
0.0%	6.20%
0.7%	95.24%
0.7%	4.76%
0.7%	100.00%

Street Lighting

Monthly Rates and Charges

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate - Low Voltage Service Rate

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Consumption RPP Tier One

Energy First Tier (kWh)

Energy Second Tier (kWh)

Sub-Total: Energy

Service Charge

Service Charge Rate Rider(s)

Distribution Volumetric Rate

Distribution Volumetric Rate Rider(s)

Total: Distribution

Retail Transmission Rate – Network Service Rate

Retail Transmission Rate - Line and Transformation Connection Service Rate

Retail Transmission Rate – Low Voltage Service Rate

Total: Retail Transmission

Sub-Total: Delivery (Distribution and Retail Transmission)

Wholesale Market Service Rate

Rural Rate Protection Charge

Standard Supply Service – Administration Charge (if applicable)

Sub-Total: Regulatory

Debt Retirement Charge (DRC)

Total Bill before Taxes

GST

Rate Class Threshold Test

Street Lighting

kWh

Loss Factor Adjusted kWh

kW

Load Factor

Energy

Applied For Bill

Current Bill \$ Impact % Impact

% of Total Bill

Distribution

Applied For Bill

Current Bill \$ Impact % Impact

% of Total Bill

Retail Transmission

Applied For Bill

Current Bill \$ Impact

% Impact % of Total Bill

Delivery (Distribution and Retail Transmission)

Applied For Bill

Current Bill

\$ Impact

% Impact

% of Total Bill

Regulatory

Applied For Bill

Current Bill \$ Impact % Impact % of Total Bill

Debt Retirement Charge

Applied For Bill Current Bill \$ Impact % of Total Bill

GST

Applied For Bill Current Bill \$ Impact % Impact % of Total Bill

Total Bill

Applied For Bill Current Bill \$ Impact % Impact

Metric	Current Rate	Applied For Rate
\$	0.05	0.05
\$	-	-
\$/kW	8.6628	8.6489
\$/kW	0.3866	0.3866
\$/kW	1.3122	1.4598
\$/kW	1.3133	1.3849
\$/kW	-	-
\$/kWh	0.0052	0.0052
\$/kWh	0.0010	0.0010
\$	0.25	0.25

180	kWh	0.50	kW
750	kWh	Load Factor	49.3%

Loss Factor 1.0660

Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%
192	0.0560	10.75	192	0.0560	10.75	0.00	0.0%
0	0.0650	0.00	0	0.0650	0.00	0.00	0.0%
		10.75			10.75	0.00	0.0%
1	0.05	0.05	1	0.05	0.05	0.00	0.0%
1	0.00	0.00	1	0.00	0.00	0.00	0.0%
1	8.6628	8.66	1	8.6489	8.65	-0.01	(0.1)%
1	0.3866	0.39	1	0.3866	0.39	0.00	0.0%
		9.10			9.09	-0.01	(0.1)%
1	1.3122	1.31	1	1.4598	1.46	0.15	11.5%
1	1.3133	1.31	1	1.3849	1.38	0.07	5.3%
1	0.0000	0.00	1	0.0000	0.00	0.00	0.0%
	·	2.62			2.84	0.22	8.4%

		11.72			11.93	0.21	1.8%
192	0.0052	1.00	192	0.0052	1.00	0.00	0.0%
192	0.0010	0.19	192	0.0010	0.19	0.00	0.0%
1	0.25	0.25	1	0.25	0.25	0.00	0.0%
		1.44			1.44	0.00	0.0%
180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%
		25.17			25.38	0.21	0.8%
25.17	5%	1.26	25.38	5%	1.27	0.01	0.8%
		26.43			26.65	0.22	0.8%

70	130	180			270	360
75	139	192			288	384
0.20	0.35	0.50			0.75	1.00
0.48	0.51	0.49			0.49	0.49
0.40	0.01	0.40			0.40	0.40
\$ 4.20 \$	7.78	ው	10.75	Φ	16.13	\$ 21.50
\$ 4.20 \$ \$ 4.20 \$	7.78	\$	10.75	\$	16.13	\$ 21.50
\$ - \$	-	\$	-	\$	-	\$ -
0.0%	0.0%	φ	0.0%	φ	0.0%	т
23.1%	34.1%		40.3%		48.0%	
23.170	34.170		40.5%		40.0%	33.1%
# 0.00 #	0.00	Φ.	0.00	Φ	0.00	Φ 0.00
\$ 9.09 \$		\$	9.09		9.09	
\$ 9.10 \$	9.10	\$	9.10	\$	9.10	\$ 9.10
-\$ 0.01 -\$	0.01	-\$	0.01	-\$		-\$ 0.01
-0.1%	-0.1%		-0.1%		-0.1%	
49.9%	39.8%		34.1%		27.1%	22.4%
\$ 2.84 \$	2.84	\$	2.84	\$	2.84	\$ 2.84
\$ 2.62 \$	2.62	\$	2.62	\$	2.62	\$ 2.62
\$ 0.22 \$	0.22	\$	0.22	\$	0.22	\$ 0.22
8.4%	8.4%		8.4%		8.4%	8.4%
15.6%	12.4%		10.7%		8.5%	7.0%
\$ 11.93 \$	11.93	\$	11.93	\$	11.93	\$ 11.93
\$ 11.72 \$	11.72	\$	11.72	\$	11.72	\$ 11.72
\$ 0.21 \$	0.21	\$	0.21	\$	0.21	\$ 0.21
1.8%	1.8%	-	1.8%	•	1.8%	1.8%
65.5%	52.3%		44.8%		35.5%	29.4%
\$ 0.72 \$	1.11	\$	1.44	\$	2.04	\$ 2.63
Ψ 0.12 Ψ		*		Ψ		¥ 2.00

\$	0.72	\$ 1.11	\$	1.44	\$ 2.04	\$ 2.63
\$	-	\$ -	\$	-	\$ -	\$ -
	0.0%	0.0%		0.0%	0.0%	0.0%
	4.0%	4.9%		5.4%	6.1%	6.5%
\$	0.49	\$ 0.91	\$	1.26	\$ 1.89	\$ 2.52
\$	0.49	\$ 0.91	\$	1.26	\$ 1.89	\$ 2.52
\$	-	\$ -	\$	-	\$ -	\$ -
	0.0%	0.0%		0.0%	0.0%	0.0%
	2.7%	4.0%		4.7%	5.6%	6.2%
\$	0.87	\$ 1.09	\$	1.27	\$ 1.60	\$ 1.93
\$	0.86	\$ 1.08	\$	1.26	\$ 1.59	\$ 1.92
\$	0.01	\$ 0.01	\$	0.01	\$ 0.01	\$ 0.01
_	1.2%	 0.9%	_	0.8%	 0.6%	 0.5%
	4.8%	4.8%		4.8%	4.8%	4.8%
	18.21	\$ 22.82	\$	26.65	\$ 33.59	\$ 40.51
\$	17.99	\$ 22.60	\$	26.43	\$ 33.37	40.29
\$		\$ 0.22	\$	0.22	\$ 0.22	\$ 0.22

% of Total Bill 40.34% 0.00% 40.34% 0.19% 0.00% 32.46% 1.46% 5.48% 5.18% 0.00% 10.66%

44.77%
3.75%
0.71%
0.94%
5.40%
4.73%
95.23%
4.77%
100.00%