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Fax: (807)737-2832 Email: slhydro@tbaytel.net

November 5, 2008

Kirsten Walli, Board Secretary Ontario Energy Board P.O. Box 2319 27<sup>th</sup> Floor 2300 Yonge Street TORONTO, ON M4P 1E4

RE: Sioux Lookout Hydro Incorporated 2009 Electricity Distribution 3<sup>rd</sup> Generation Incentive Regulation Rate Application Board File No. EB-2008-0212

Dear Ms. Walli:

Please find attached Sioux Lookout Hydro Inc.'s Application for the above proceeding.

If there are any questions or concerns, please do not hesitate to contact me at (807)737-3800, or via email at slhydro@tbaytel.net.

Yours truly,

Deanne Kulchyski Financial & Regulatory Affairs Officer

Encl/



# 2009 ELECTRICITY DISTRIBUTION 3<sup>rd</sup> GENERATION INCENTIVE REGULATION RATE APPLICATION

ED-2002-0514 EB-2008-0212

**November 5, 2008** 

# MANAGER'S SUMMARY SIOUX LOOKOUT HYDRO INCORPORATED 2009 ELECTRICITY DISTRIBUTION RATE APPLICATION LICENCE: ED-2002-0514

**APPLICATION FILE: EB-2008-0212** 

# 1. Introduction

Sioux Lookout Hydro Inc.(SLHI) submits its 2009 Electricity Distribution Rate Application ("Application") documentation for distribution rates pursuant and in accordance to the Ontario Energy Board ("Board") Filing Requirements for 3<sup>rd</sup> Generation Incentive Regulation Mechanism Distribution Rate Adjustments.

The submission includes the completed 2009 3GIRM Rate Generator released by the Board on October 23, 2008, along with the 3<sup>rd</sup> Generation Supplementary Filing Model, proposed Schedule of Tariff of Rates and Charges to be effective May 1, 2009 and customer bill impacts.

# 2. 2009 Electricity Distribution Rates

# 2008 OEB Decision and Order

The 2009 Application is based on the Board-Approved 2008 Tariff of Rates and Charges, Effective July 1, 2008.

The decision issued by the Board included approval for a Smart Meter Rate Adder of \$1.00 per metered customer going forward. This rate adder was removed from the rates in order to calculate base rates for each applicable class.

In SLHI's 2008 Rate Rebasing Application the Board directed SLHI to adjust the Street Lighting rate class revenue to cost ratio to the lower end of the target range of 70% in equal increments over the next three years. The first increment was applied to this rate class in the 2008 application. The second increment is applied in this rate application bringing the ratio to approximately 50%. The re-allocation of the revenue requirement was calculated using a combination of the Board's 3<sup>rd</sup> Generation Supplementary Filing Model and a spreadsheet developed by SLHI. SLHI's calculation is included in this submission. The resulting adjustments were entered into the 3GIRM Rate Generator Model.

SLHI received approval to charge a foregone distribution revenue rate rider effective until April 30, 2009. Therefore it was removed for the 2009 Rate Application.

# *K-Factor Derivation*

In order to transition to a 60/40 debt to equity, the Board's Supplementary model calculates a K-Factor adjustment to be applied to the 2008 base rates. The K-Factor adjustment was calculated to be -.25%. The effect of this adjustment is a change in the debt/equity from 53.33% debt to 46.67% equity in 2008 to 56.7% debt to 43.3% equity in 2009.

# Price Cap Adjustment

SLHI has applied for the Price Cap Adjustment calculated by the Board's Supplementary Filing Model. The Price Cap Adjustment which is applied uniformly across all rate classes is .98%

# Incremental CAPEX rate rider

SLHI is not applying for an incremental CAPEX rate rider.

# RTSR Adjustment

SLHI is an embedded distributor to Hydro One, therefore the company does not pay the Uniform Transmission Rates charges by the IESO. SLHI proposes not to apply an adjustment to RTSR until the rates charged by Hydro One are known.

The annualized customer total bill impacts after taxes are summarized below:

	Consumption				\$	%
Rate Class	kWh	kW	2008	2009	Impact	Impact
Residential	1,000		127.02	128.98	1.96	1.5%
General Service < 50 kW	1,000		139.79	143.58	3.79	2.7%
General Service > 50 kW	145,000	320	14,232.66	14,806.28	573.62	4.0%
Unmetered Scattered Load	3,000		331.02	331.50	.48	0.1%
Street Lighting	180	.50	38.87	46.10	7.23	18.6%

Signed this 5<sup>th</sup> day of November, 2008 at Sioux Lookout, on behalf of the Board of Directors of Sioux Lookout Hydro Inc. by:

Gord Maki President/CEO

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

Applicant Name	Sioux Lookout Hydro Inc.
Applicant Service Area	Main
OEB Application Number	EB-2008-0212
LDC Licence Number	ED-2002-0514
Notice Publication Language	English
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
RTSR - Low Voltage	No
Contact Information	
Name:	Deanne Kulchyski
Title:	Financial & Regulatory Affairs Officer

Phone Number:

E-Mail Address:

807-737-3800

slhydro@tbaytel.net

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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 - Unq	Enter Price Cap Adjustment - Unique Class
G1.1 Aft PrcCp Base Dst Rts Gen	Base Distribution Rates after Price Cap Adjustment - General Rate Class
G2.1 AftPrcCap Bas Dst Rts Uniq	Base Distribution Rates after Price Cap Adjustment - Unique Rate Class
J1.1 Smart Meter Rate Adder	Enter Proposed Tariff Sheet Smart Meter Rate Adder
J2.1 LRAMSSM Recovery RateRider	Enter LRAM and SSM Rate riders
J2.2 Deferral Account RateRider	Enter Deferral Account Rate Rider
J2.3 SC RateRider for Smrt Mtr	Enter Service Charge Rate Rider for Smart Meter
J2.4 ForegoneRevenue Rate Rider	Enter Foregone Distribution Revenue Rate Rider
J2.5 Tax Change Rate Rider	Enter Tax Change Rate Rider
J2.6 Incremental Cap Rate Rider	Enter Incremental Capital Rate Rider
K1.1 App For Dist Rates Gen	Calculation of Proposed Distribution Rates - General Rate Classes
K2.1 App For Dist Rates Uniq	Calculation of Proposed Distribution Rates - Unique Rate Classes
L1.1 Curr&Appl For TX Network	Enter Change to RTSR - Network rates
L2.1 Curr&Appl For TX Connect	Enter Change to RTSR - Connection rates
N1.1 Appl For Mthly R&C General	Monthly Rates and Charges - General Rate Classes
N2.1 Appl For Mthly R&C Unique	Monthly Rates and Charges - Unique Rate Classes
N3.1 Curr&Appl For Loss Factor	Enter Loss Factors From Current Tariff Sheet
O1.1 Sum of Chgs To MSC&DX Gen	Shows Summary of Changes To General Service Charge and Distribution Volumetric Charge
O1.2 Sum of Chgs To MSC&DX Uniq	Shows Summary of Changes To Unique Service Charge and Distribution Volumetric Charge
O2.1 Calculation of Bill Impact	Bill Impact Calculations
P1.1 Curr&Appl For Allowances	Enter Allowances from Current Tariff Sheets
P2.1 Curr&Appl For Spc Srv Chg	Enter Specific Service Charges from Current Tariff Sheets
P3.1 Curr&Appl For Rtl Srv Chg	Enter Retail Service Charges from Current Tariff Sheets

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

#### Instructions:

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

Rate Group	Rate Class	Applied for Status	Fixed Metric	Vol Metric
RES	Residential	Continuing	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Continuing	Customer - 12 per year	kWh
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

# Purpose of this worksheet

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.
- 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

Rate Adder Smart Meter Rate Adder

Applied for Status Continuing

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 1.000000

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



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	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.001100	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.001100	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.442300	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.001300	kWh
Street Lighting	Yes	0.000000	Connection - 12 per year	0.364700	kW

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

Rate Rider Sale of Dawson Road Property Rate Rider

Sunset Date

DD/MM/YYYY

Metric Applied To

All Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 0.000000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	<b>Vol Amount</b>	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.000000	kWh
Street Lighting	Yes	0.000000	Connection - 12 per year	0.000000	kW

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

Rate Rider Service Charge Rate Rider for Smart Meter

Sunset Date

DD/MM/YYYY

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 0.000000

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

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

Rate Rider Foregone Distribution Revenue Rate Rider

Sunset Date April 30, 2009

DD/MM/YYYY

Metric Applied To All Customers

Method of Application Both Distinct

Rate Class	Applied to Class	Fixed Amount	<b>Fixed Metric</b>	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.001600	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.003200	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-1.996400	kW
Unmetered Scattered Load	No	0.000000	Connection -12 per year	0.000000	kWh
Street Lighting	Yes	0.000000	Connection - 12 per year	9.070500	kW

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



# 3rd Generation Incentive Regulation Mechanism













Purpose of this Worksheet:

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

# **Service Charge**

Class	Metric	Current Rates	Smart Meter Rate Adder	Current Base Rates
Residential	Customer - 12 per year	24.510000	1.000000	23.510000
General Service Less Than 50 kW	Customer - 12 per year	42.750000	1.000000	41.750000
General Service 50 to 4,999 kW	Customer - 12 per year	457.230000	1.000000	456.230000
Unmetered Scattered Load	Connection -12 per year	20.820000	0.000000	20.820000
Street Lighting	Connection - 12 per year	3.210000	0.000000	3.210000

# **Distribution Volumetric Rate**

Class	Metric	Current Rates	Smart Meter Rate Adder	Current Base Rates
Residential	kWh	0.013100	0.000000	0.013100
General Service Less Than 50 kW	kWh	0.010600	0.000000	0.010600
General Service 50 to 4,999 kW	kW	2.878100	0.000000	2.878100
Unmetered Scattered Load	kWh	0.010700	0.000000	0.010700
Street Lighting	kW	9.313900	0.000000	9.313900

### Purpose of this Worksheet :

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

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

# **Service Charge**

Class Metric Current Rates Current Base Rates

**Distribution Volumetric Rate** 

Class Metric Current Rates Current Base Rates

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

#### Instructions:

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

Rate Rebalancing Adjustment Revenue Cost Ratio Adjustment - General Rate Class

Metric Applied To All Customers

Method of Application Both Distinct\$

# **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	Customer - 12 per year	23.510000	Yes	0.000000	0.000000
General Service Less Than 50 kW	Customer - 12 per year	41.750000	Yes	0.010000	0.010000
General Service 50 to 4,999 kW	Customer - 12 per year	456.230000	Yes	- 33.900000	- 33.900000
Unmetered Scattered Load	Connection -12 per year	20.820000	Yes	0.000000	0.000000
Street Lighting	Connection - 12 per year	3.210000	Yes	4.020000	4.020000

# **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	kWh	0.013100	Yes	0.000000	0.000000
General Service Less Than 50 kW	kWh	0.010600	Yes	0.000000	0.000000
General Service 50 to 4,999 kW	kW	2.878100	Yes	- 0.211500	- 0.211500
Unmetered Scattered Load	kWh	0.010700	Yes	0.000000	0.000000
Street Lighting	kW	9.313900	Yes	11.695800	11.695800

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

Instructions:

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

Rate Rebalancing Adjustment Revenue Cost Ratio Adjustment - Unique Rate Class

Metric Applied To All Customers

Method of Application Both Distinct\$

**Monthly Service Charge** 

Class Metric Base Rate To This Class \$ Adjustment Adj To Base

**Volumetric Distribution Charge** 

Class Metric Base Rate To This Class \$ Adjustment Adj To Base

# **Purpose of this Worksheet**

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

#### Instructions:

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

Rate Rebalancing Adjustment K-Factor Adjustment - General Class

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent -0.250% kWh

-0.250% kWh

# **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	23.510000	Yes	-0.250% -	0.058775
General Service Less Than 50 kW	Customer - 12 per year	41.750000	Yes	-0.250% -	0.104375
General Service 50 to 4,999 kW	Customer - 12 per year	456.230000	Yes	-0.250% -	1.140575
Unmetered Scattered Load	Connection -12 per year	20.820000	Yes	-0.250% -	0.052050
Street Lighting	Connection - 12 per year	3.210000	Yes	-0.250% -	0.008025

# **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.013100	Yes	-0.250% -	0.000033
General Service Less Than 50 kW	kWh	0.010600	Yes	-0.250% -	0.000027
General Service 50 to 4,999 kW	kW	2.878100	Yes	-0.250% -	0.007195
Unmetered Scattered Load	kWh	0.010700	Yes	-0.250% -	0.000027
Street Lighting	kW	9.313900	Yes	-0.250% -	0.023285

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

#### Instructions:

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

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Monthly Service Charge					
Uniform Service Charge Percent	0.000%		omionii volumetric charge Percent	0.000% <b>kW</b>	l.
Method of Application	Both Uniform%		Uniform Volumetric Charge Percent	0.000% <b>kW</b> h	
Metric Applied To	All Customers				
Rate Rebalancing Adjustment	K-Factor Adjustment - Unique Class				

### Purpose of this Worksheet

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

# **Monthly Service Charge**

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment - General Rate Class	K-Factor Adjustment - General Class	Rate ReBal Base
Residential	Customer - 12 per year	23.510000	0.000000	-0.058775	23.451225
General Service Less Than 50 kW	Customer - 12 per year	41.750000	0.010000	-0.104375	41.655625
General Service 50 to 4,999 kW	Customer - 12 per year	456.230000	-33.900000	-1.140575	421.189425
Unmetered Scattered Load	Connection -12 per year	20.820000	0.000000	-0.052050	20.767950
Street Lighting	Connection - 12 per year	3.210000	4.020000	-0.008025	7.221975

# **Volumetric Distribution Charge**

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment - General Rate Class	K-Factor Adjustment - General Class	Rate ReBal Base
Residential	kWh	0.013100	0.000000	-0.000033	0.013067
General Service Less Than 50 kW	kWh	0.010600	0.00000	-0.000027	0.010573
General Service 50 to 4,999 kW	kW	2.878100	-0.211500	-0.007195	2.659405
Unmetered Scattered Load	kWh	0.010700	0.00000	-0.000027	0.010673
Street Lighting	kW	9.313900	11.695800	-0.023285	20.986415

# **Monthly Service Charge**

**Revenue Cost Ratio** 

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

Class

**Volumetric Distribution Charge** 

**Revenue Cost Ratio** 

Class Metric Base Rate Adjustment - Unique Rate Rate ReBal Base **Unique Class** 

Class

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

#### Instructions

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

Price Cap Adjustment - General Class

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent 0.980% kWh 0.980% 0.980% kWh

# **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	23.451225	Yes	0.980%	0.229822
General Service Less Than 50 kW	Customer - 12 per year	41.655625	Yes	0.980%	0.408225
General Service 50 to 4,999 kW	Customer - 12 per year	421.189425	Yes	0.980%	4.127656
Unmetered Scattered Load	Connection -12 per year	20.767950	Yes	0.980%	0.203526
Street Lighting	Connection - 12 per year	7.221975	Yes	0.980%	0.070775

# **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.013067	Yes	0.980%	0.000128
General Service Less Than 50 kW	kWh	0.010573	Yes	0.980%	0.000104
General Service 50 to 4,999 kW	kW	2.659405	Yes	0.980%	0.026062
Unmetered Scattered Load	kWh	0.010673	Yes	0.980%	0.000105
Street Lighting	kW	20.986415	Yes	0.980%	0.205667

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

#### Instructions:

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

Price Cap Adjustment	Price Cap Adjustment - Unique Class					
Metric Applied To	All Customers					
Method of Application	Both Uniform%					
Uniform Service Charge Percent	0.000%	Unifo	rm Volumetric Charge Percent	0.000% <b>kWh</b> 0.000% <b>kW</b>		
Monthly Service Charge						
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	
Volumetric Distribution Charge						
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	

**Purpose of this Worksheet** 

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

# **Monthly Service Charge**

Class	Metric	Base Rate	Price Cap Adjustment - General Class	After Price Cape Base
Residential	Customer - 12 per year	23.451225	0.229822	23.681047
General Service Less Than 50 kW	Customer - 12 per year	41.655625	0.408225	42.063850
General Service 50 to 4,999 kW	Customer - 12 per year	421.189425	4.127656	425.317081
Unmetered Scattered Load	Connection -12 per year	20.767950	0.203526	20.971476
Street Lighting	Connection - 12 per year	7.221975	0.070775	7.292750

# **Volumetric Distribution Charge**

Class	Metric	Base Rate	Price Cap Adjustment - General Class	After Price Cape Base
Residential	kWh	0.013067	0.000128	0.013195
General Service Less Than 50 kW	kWh	0.010573	0.000104	0.010677
General Service 50 to 4,999 kW	kW	2.659405	0.026062	2.685467
Unmetered Scattered Load	kWh	0.010673	0.000105	0.010778
Street Lighting	kW	20.986415	0.205667	21.192082

**Purpose of this Worksheet** 

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

**Monthly Service Charge** 

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

**Volumetric Distribution Charge** 

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

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

Rate Adder Smart Meter Rate Adder

Applied for Status Continuing

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 1.000000

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

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

Rate Rider	Lost Revenue Adjustment Mechanism (LRAM) Recovery/Shared Savings Mechanism (SSM) Recovery Rate Rider
Sunset Date	
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class		Applied to Class		Fixed Metric	Vol	Vol
	Rate Class	Applied to Class	Amount	rixed Wetric	Amount	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 proposed 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	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.001100	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.001100	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.442300	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.001300	kWh
Street Lighting	Yes	0.000000	Connection - 12 per year	0.364700	kW

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

Rate Rider	Service Charge Rate Rider for Smart Meter

Sunset Date

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 0.000000

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

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

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

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	<b>Vol Amount</b>	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

# **Purpose of this Worksheet**

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

### Instructions:

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

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

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 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

# **Purpose of this Worksheet**

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

#### Instructions:

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

Rate Rider	Incremental Capital Rate Rider		
Sunset Date	224440004		
	DD/MM/YYYY		
Metric Applied To	All Customers		
Method of Application	Both Distinct		

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 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

### Purpose of this Worksheet

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

# **Monthly Service Charge**

Class	Metric	Base Rate	Smart Meter Rate Adder	Final Base
Residential	Customer - 12 per year	23.681047	1.000000	24.681047
General Service Less Than 50 kW	Customer - 12 per year	42.063850	1.000000	43.063850
General Service 50 to 4,999 kW	Customer - 12 per year	425.317081	1.000000	426.317081
Unmetered Scattered Load	Connection -12 per year	20.971476	0.000000	20.971476
Street Lighting	Connection - 12 per year	7.292750	0.000000	7.292750

# **Volumetric Distribution Charge**

Class	Metric	Base Rate	Smart Meter Rate Adder	Final Base
Residential	kWh	0.013195	0.000000	0.013195
General Service Less Than 50 kW	kWh	0.010677	0.000000	0.010677
General Service 50 to 4,999 kW	kW	2.685467	0.000000	2.685467
Unmetered Scattered Load	kWh	0.010778	0.000000	0.010778
Street Lighting	kW	21.192082	0.000000	21.192082

### **Purpose of this Worksheet:**

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

**Monthly Service Charge** 

Class Metric Base Rate Final Base

**Volumetric Distribution Charge** 

Class Metric Base Rate Final Base

### **Purpose of this Worksheet:**

Uniform Transmission Network rates have changed. This worksheet is a placeholder at this time.

Method of Application	Uniform Percentage				
Uniform Percentage	0.000%				
Rate Class Residential	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.004200	% Adjustment 0.000%	\$ Adjustment 0.000000	Final Amount 0.004200
Rate Class  General Service Less Than 50 kW	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.003800	% Adjustment 0.000%	\$ Adjustment 0.000000	Final Amount 0.003800
Rate Class  General Service 50 to 4,999 kW	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval metered Retail Transmission Rate – Network Service Rate – Interval metered > 1,000 kW	Vol Metric \$/kW \$/kW \$/kW	Current Amount 1.557400 1.654100 1.652100	% Adjustment 0.000% 0.000% 0.000%	\$ Adjustment 0.000000 0.000000 0.000000	Final Amount 1.557400 1.654100 1.652100
Rate Class Unmetered Scattered Load	Applied to Class Yes				

Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.003800	0.000%	0.000000	0.003800
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.174500	0.000%	0.000000	1.174500

Purpose of this Worksheet

Uniform Transmission Connection rates have changed. This worksheet is a placeholder at this time.

Method of Application	Uniform Percentage				
Uniform Percentage	0.000%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.001600	0.000%	0.000000	0.001600
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.001400	0.000%	0.000000	0.001400
Rate Class	Applied to Class				
General Service 50 to 4,999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.563300	0.000%	0.000000	0.563300
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	0.617500	0.000%	0.000000	0.617500
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered > 1,000 kW	\$/kW	0.622500	0.000%	0.000000	0.622500
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.001400	0.000%	0.000000	0.001400
	•				

Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	9/ Adjustment	¢ ∧diustment	Final Amount
Rate Description	voi ivietric	Current Amount	% Adjustment	ъ Aujustinent	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.435500	0.000%	0.000000	0.435500

Rate Class		
Residential		
Rate Description	Metric	Rate
Service Charge	\$	24.68
Distribution Volumetric Rate	\$/kWh	0.0132
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2010  Retail Transmission Rate – Network Service Rate	\$/kWh \$/kWh	0.0011
Retail Transmission Rate — Including Service Rate Retail Transmission Rate — Line and Transformation Connection Service Rate	\$/kWh	0.0042 0.0016
Wholesale Market Service Rate	\$/kWh	0.0010
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service Less Than 50 kW		
Rate Description	Metric	Rate
Service Charge	\$	43.06
Distribution Volumetric Rate	\$/kWh	0.0107
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2010	\$/kWh	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0014
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh \$	0.0010 0.25
Standard Supply Service – Administrative Charge (if applicable)	Ф	0.25
Rate Class		
General Service 50 to 4,999 kW		
Rate Description	Metric	Rate
Kate Description Service Charge	\$	426.32
Distribution Volumetric Rate	\$/kW	2.6855
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2010	\$/kW	0.4423
Retail Transmission Rate - Network Service Rate	\$/kW	1.5574
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	1.6541
Retail Transmission Rate – Network Service Rate – Interval metered > 1,000 kW	\$/kW	1.6521
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.5633
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	0.6175
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered > 1,000 kW Wholesale Market Service Rate	\$/kW \$/kWh	0.6225 0.0052
Rural Rate Protection Charge	\$/kWh	0.0052
Nutai Nate i Totection Orlange	φ/ΚννιΙ	0.0010

Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
Unmetered Scattered Load		
Offinetered Scattered Load		
Rate Description	Metric	Rate
Service Charge	\$	20.97
Distribution Volumetric Rate	\$/kWh	0.0108
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until April 30, 2010	\$/kWh	0.0013
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0014
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
Street Lighting		
Rate Description	Metric	Rate
Service Charge	\$	7.29
Distribution Volumetric Rate	\$/kW	21.1921
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2010	\$/kW	0.3647
Retail Transmission Rate – Network Service Rate	\$/kW	1.1745
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.4355
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Purpose of this worksheet:

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

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

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

### LOSS FACTORS Current

Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0642
Total Loss Factor - Secondary Metered Customer > 5,000 kW	0.0000
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0535
Total Loss Factor - Primary Metered Customer > 5,000 kW	0.0000

### Purpose of this worksheet:

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

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Rates	24.51	0.0131
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.00	0.0000
K-Factor Adjustment - General Class	-0.06	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.23	0.0001
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	24.68	0.0132
	0.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Rates	42.75	0.0106
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	0.01	0.0000
K-Factor Adjustment - General Class	-0.10	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.41	0.0001
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	43.06	0.0107
_	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$/kW

Current Rates	457.23	2.8781
Less Rate Adders		
Smart Meter Rate Adder	1.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	-33.90	-0.2115
K-Factor Adjustment - General Class	-1.14	-0.0072
Price Cap Adj		
Price Cap Adjustment - General Class	4.13	0.0261
Smart Meter Rate Adder	1.00	0.0000
Applied For Rates	426.32	2.6855
	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Rates	20.82	0.0107
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	-0.05	0.0000
Price Cap Adj		
Price Cap Adjustment - General Class	0.20	0.0001
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	20.97	0.0108
	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Rates	3.21	9.3139
Less Rate Adders		
Smart Meter Rate Adder	0.00	0.0000
Rate Rebalancing Adj		
Revenue Cost Ratio Adjustment - General Rate Class	4.02	11.6958
K-Factor Adjustment - General Class	-0.01	-0.0233
Price Cap Adj		
Price Cap Adjustment - General Class	0.07	0.2057
Smart Meter Rate Adder	0.00	0.0000
Applied For Rates	7.29	21.1921
	0.00	0.0000

Purpose of this workshe

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

nstruction

- 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 cleasses will be

#### Pacidontial

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	24.51	24.68
Service Charge Rate Rider(s)	\$		
Distribution Volumetric Rate	\$/kWh	0.0131	0.0132
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0005	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0016	0.0016
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable	\$	0.25	0.25

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

Loss Factor 1.0642

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0560	33.60	600	0.0560	33.60	0.00	0.0%	26.05%
Energy Second Tier (kWh)	465	0.0650	30.23	465	0.0650	30.23	0.00	0.0%	23.44%
Sub-Total: Energy			63.83			63.83	0.00	0.0%	49.49%
Service Charge	1	24.51	24.51	1	24.68	24.68	0.17	0.7%	19.13%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1,000	0.0131	13.10	1,000	0.0132	13.20	0.10	0.8%	10.23%
Distribution Volumetric Rate Rider(s)	1,000	-0.0005	-0.50	1,000	0.0011	1.10	1.60	(320.0)%	0.85%
Total: Distribution			37.11			38.98	1.87	5.0%	30.22%
Retail Transmission Rate – Network Service Rate	1,065	0.0042	4.47	1,065	0.0042	4.47	0.00	0.0%	3.47%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,065	0.0016	1.70	1,065	0.0016	1.70	0.00	0.0%	1.32%
Total: Retail Transmission			6.17			6.17	0.00	0.0%	4.78%
Sub-Total: Delivery (Distribution and Retail Transmission)			43.28			45.15	1.87	4.3%	35.01%
Wholesale Market Service Rate	1,065	0.0052	5.54	1,065	0.0052	5.54	0.00	0.0%	4.30%
Rural Rate Protection Charge	1,065	0.0010	1.07	1,065	0.0010	1.07	0.00	0.0%	0.83%
Standard Supply Service – Administration Charge (if applicable	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.19%
Sub-Total: Regulatory			6.86			6.86	0.00	0.0%	5.32%
Debt Retirement Charge (DRC)	1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%	5.43%
Total Bill before Taxes			120.97			122.84	1.87	1.5%	95.24%
GST	120.97	5%	6.05	122.84	5%	6.14	0.09	1.5%	4.76%
·			127.02			128.98	1.96	1.5%	100.00%

Rate	Class	Threshold	l Test	
n 1	4 42	-1		

Residential

kWh	250	600	1,000	1,600	2,250
Loss Factor Adjusted kWh	267	639	1,065	1,703	2,395

kW Load Factor

Energy

Applied For Bill	\$ 14.95	\$ 36.13	\$ 63.82	\$ 105.29	\$ 150.27
Current Bill	\$ 14.95	\$ 36.13	\$ 63.82	\$ 105.29	\$ 150.27
\$ Impact	\$	\$ -	\$	\$	\$ -
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	29.4%	42.2%	49.5%	54.3%	56.8%

Distribution

ppilea For Bill	->	28.25	- >	33.26	Э	38.98	٦	47.56	Þ	20.02	
Current Bill	\$	27.66	\$	32.07	\$	37.11	\$	44.67	\$	52.86	
\$ Impact	\$	0.59	\$	1.19	\$	1.87	\$	2.89	\$	3.99	
% Impact		2.1%		3.7%		5.0%		6.5%		7.5%	
% of Total Bill		55.6%		38.9%		30.2%		24.5%		21.5%	

Retail Transmission

Applied For Bill	\$ 1.55	\$ 3.70 \$	6.17	\$ 9.87	\$ 13.89
Current Bill	\$ 1.55	\$ 3.70 \$	6.17	\$ 9.87	\$ 13.89
\$ Impact	\$	\$ - \$	-	\$	\$ -
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	3.0%	4.3%	4.8%	5.1%	5.3%

Delivery (Distribution and Retail Transmission)

pplied For Bill	\$ 29.80	\$ 36.96	\$ 45.15	\$ 57.43	\$ 70.74	
Current Bill	\$ 29.21	\$ 35.77	\$ 43.28	\$ 54.54	\$ 66.75	
\$ Impact	\$ 0.59	\$ 1.19	\$ 1.87	\$ 2.89	\$ 3.99	
% Impact	2.0%	3.3%	4.3%	5.3%	6.0%	
9/ of Total Bill	E0 C0/	42 20/	25.00/	20.60/	26 70/	

Regulatory

oplied For Bill	\$ 1.91	\$ 4.21	\$ 6.86	\$ 10.81	\$ 15.10
Current Bill	\$ 1.91	\$ 4.21	\$ 6.86	\$ 10.81	\$ 15.10
\$ Impact	\$	\$	\$	\$	\$ -
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	3.8%	4.9%	5.3%	5.6%	5.7%

Debt Retirement Charge

Applied For Bill	\$ 1.75	\$ 4.20	\$ 7.0	0 \$	11.20	\$ 15.75
Current Bill	\$ 1.75	\$ 4.20	\$ 7.0	0 \$	11.20	\$ 15.75
\$ Impact	\$ -	\$ -	\$ -	\$		\$ -
% Impact	0.0%	0.0%	0.0	%	0.0%	0.0%
% of Total Bill	3.4%	4.9%	5.4	%	5.8%	6.0%

GST

Applied For Bill	\$ 2.42	\$ 4.08	\$ 6.14	\$ 9.24	\$ 12.59
Current Bill	\$ 2.39	\$ 4.02	\$ 6.05	\$ 9.09	\$ 12.39
\$ Impact	\$ 0.03	\$ 0.06	\$ 0.09	\$ 0.15	\$ 0.20
% Impact	1.3%	1.5%	1.5%	1.7%	1.6%
% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%

Total Bill

Applied For Bill	\$ 50.83	\$ 85.58 \$	128.97	\$1	193.97	\$2	64.45
Current Bill	\$ 50.21	\$ 84.33 \$	127.01	\$1	190.93	\$2	60.26
\$ Impact	\$ 0.62	\$ 1.25 \$	1.96	\$	3.04	\$	4.19
% Impact	1.2%	1.5%	1.5%		1.6%		1.6%

Rounding Applied Rounding Current -0.010000 -0.010000



Allowances Metric Current

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

**\$/kW** -0.37 **-**1.0



# 3rd Generation Incentive Regulation Mechanism



Customer Administration	Metric	Current
Statement of account	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Collection of account charge - no disconnection	\$	30.00
Disconnect/Reconnect at meter - during regular hours	\$	110.00
Disconnect/Reconnect at meter - after regular hours	\$	245.00
Disconnect/Reconnect at pole - during regular hours	\$	245.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
	\$	
	\$	
	\$	

Other	Metric	Current
Install/Remove load control device - during regular hours	\$	110.00
Install/Remove load control device - after regular hours	\$	245.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$	300.00
Temporary service install & remove - overhead - with transformer	\$	1000.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

### Purpose of this worksheet:

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

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



#### 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 Can Adjustmen
- 4 Shared Tax Saving Rate Ride
- 5. Incremental Capital Rate Ride

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

<b>Applicant Name</b>	Sioux Lookout Hydro Inc.
Applicant Service Area	Main
OEB Application Number	EB-2008-0212
LDC Licence Number	ED-2002-0514
Stretch Factor Group	II
Stretch Factor Value	0.4000%
	000070

### **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.

### Copyright

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

### **Sheet Name**

Δ1 1	1 LDC	Inform	nation

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-Ge

C4.2 CA RevCst-RateRe-alloc-Uni

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 Vo

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



Purpose of this shee

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
- s. Enter the base rates (service charge and distribution volumetric charge net of rate adders)

#### nstructions:

- 1. Select rate group from drop down in column C
- 2. Select rate class from drop down in column
- 3. Enter number of customers in column I (A
- 4. Enter kWh in column J (B) for all classe
- 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 (
- 8. Enter base distribution volumetric kW as found on rate generator sheet "C7.1 Base Dist Rates Gen" in column 0 (

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-basing Billed Customers or Connections A	Re-basing Billed kWh B		Current Base Service Charge D	Current Base Distribution Volumetric Rate kWh E	Current Base Distribution Volumetric Rate kW F
RES	Residential	Customer	kWh	2,301	33,435,195		\$23.51	\$0.0131	
GSLT50	General Service Less Than 50 kV	Customer	kWh	399	15,941,009		\$41.75	\$0.0106	
GSGT50	General Service 50 to 4,999 kW	Customer	kW	43	48,328,431	121,066	\$456.23		\$2.8781
USL	Unmetered Scattered Load	Connection	kWh	12	24,781		\$20.82	\$0.0107	
SL	Street Lighting	Connection	kW	533	477,656	1,475	\$3.21		\$9.3139
NA	Rate Class 6	NA	NA						
NA	Rate Class 7	NA	NA						
NA	Rate Class 8	NA	NA						
NA	Rate Class 9	NA	NA						
NA	Rate Class 10	NA	NA						
NA	Rate Class 11	NA	NA						
NA	Rate Class 12	NA	NA						
NA	Rate Class 13	NA	NA						
NA	Rate Class 14	NA	NA						
NA	Rate Class 15	NA	NA						
NA	Rate Class 16	NA	NA						
NA	Rate Class 17	NA	NA						
NA	Rate Class 18	NA	NA						
NA	Rate Class 19	NA	NA						
NA	Rate Class 20	NA	NA						
NA	Rate Class 21	NA	NA						
NA	Rate Class 22	NA	NA						
NA	Rate Class 23	NA	NA						
NA	Rate Class 24	NA	NA						
NA	Rate Class 25	NA	NA						

ric	Service Charge Revenue G = A * D *12	Distribution Volumetric Rate Revenue kWh H = B * E	Distribution Volumetric Rate Revenue kW I = C * F	Total Revenue by Rate Class J = G + H + I
	\$649,158	\$438,001	\$0	\$1,087,159
	\$199,899	\$168,975	\$0	\$368,874
3781	\$235,415	\$0	\$348,440	\$583,855
	\$2,998	\$265	\$0	\$3,263
139	\$20,531	\$0	\$13,738	\$34,269
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0
	\$1,108,001	\$607,241	\$362,178	\$2,077,420

#### Purpose of this sheet

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
  - 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 [
- 3. Enter number of customers in column I (A)
- 4 Enter kWh in column J (R) for all classes

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

# 2009 OEB 3GIRM Supplementary Filing Module

Purpose of this sheet:

This sheet discloses the revenue requirement recovered by the rebased distribution rates approved in the 2004 cost of service review.

Steps

- . From the last rebasing, identify the various inputs to determine the revenue requirement recovered by
- 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)

Applicants Rate Base	Last Rate Re-Basing Amount									
Average Net Fixed Assets			_							
Gross Fixed Assets - Re-Basing Opening	\$	6,749,135	Α							
Add: CWIP Re-Basing Opening			В							
Re-Basing Capital Additions	\$	330,000	С							
Re-Basing Capital Disposals	•	000,000	D							
	-\$	66 790	E							
Re-Basing Capital Retirements	-Ф	66,780								
Deduct: CWIP Re-Basing Closing			F							
Gross Fixed Assets - Re-Basing Closing	\$	7,012,355	G							
Average Gross Fixed Assets				\$	6,880,745	H = (A + G)/2				
Accumulated Depreciation - Re-Basing Opening	\$	1,977,725	l i							
Re-Basing Depreciation Expense	\$	318,273	j							
•	φ									
Re-Basing Disposals	-\$	66,780	K							
Re-Basing Retirements			L							
Accumulated Depreciation - Re-Basing Closing	\$	2,229,218	М							
Average Accumulated Depreciation				\$	2,103,471	N = (I + M)/2				
Average Net Fixed Assets				\$	4,777,273	O = H - M				
Working Capital Allowance										
Working Capital Allowance Base	\$	9,566,540	Р							
Working Capital Allowance Rate		15.0%	Q							
Working Capital Allowance				\$	1,434,981	R = P * Q				
- ,										
Rate Base				\$	6,212,254	S = O + R				
Return on Rate Base										
Deemed ShortTerm Debt %		4.00%	Т	\$	248,490	W = S * T				
Deemed Long Term Debt %		49.33%	Ü	\$	3,064,505	X = S * U				
Deemed Equity %		46.67%	V	\$	2,899,259	Y = S * V				
Deemed Equity 76		40.07 /6	V	φ	2,099,209	1 = 3 V				
Short Term Interest		4.47%	Z	\$	11,108	AC = W * Z				
Long Term Interest		6.10%	AA	\$	186,935	AD = X * AA				
Return on Equity		8.57%	AB			AE = Y * AB				
Return on Rate Base		0.57 /0	AD	\$	248,467					
Return on Rate Base				\$	446,509	AF = AC + AD + AE				
Distribution Expenses										
OM&A Expenses	\$	1,128,526	AG							
Amortization	¢	318,273								
	\$	310,273								
Ontario Capital Tax (F1.1 Z-Factor Tax Changes)	Þ	-	AI							
Grossed Up PILs (F1.1 Z-Factor Tax Changes)	\$	55,473								
Low Voltage	\$ \$ \$	280,060								
Transformer Allowance	\$	23,024	AL							
	\$	-	AM							
	\$	-	AN							
	\$	-	AO							
				\$	1,805,356	AP = SUM ( AG : AO )				
Povenus Offerte										
Revenue Offsets	•	00.455	۸.							
Specific Service Charges	-\$	20,122								
Late Payment Charges	-\$	54,000								
Other Distribution Income	-\$	42,027	AS							
Other Income and Deductions	-\$	57,991	AT	-\$	174,140	AU = SUM (AQ : AT)				
Revenue Requirement from Distribution Rates				\$	2,077,725	AV = AP + AU				
November Noquille in Cities Distribution Nation					2,011,120	717 - 711 1 710				
Rate Classes Revenue										
Rate Classes Revenue - General (B1.1 Re-Basing Revenue - Gen)	\$	2,077,420	AW							
Rate Classes Revenue - Unique (B2.1 Re-Basing Revenue - Unique)	\$	,,.20	AX							
Rate Classes Revenue - Total	Ψ			\$	2,077,420	AY = AW + AX				
Nate Glasses Nevellue - Total				Ψ	2,011,420	A1 - AW T AA				
Difference				\$	305	AZ = AV - AY				
				Ψ	300	/ / / / / / / / / / / / / / / / / / /				
Difference (Percentage - should be less than 1%)					0.01%					

Purpose of this sheet

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.
- 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	Tot	tal Revenue A	% of Revenue B = A / \$J	Tota	I Expenses C	% of Cost D = C / \$K	Allo	ocated Net Income (NI) E	% of All NI F = E / \$L	otal Expenses plus located Net Income G = C + D	% Tot Exp plus All NI H = G / \$M	Revenue/Cost Ratio % I = A / H
Residential	\$	924,675	57.1%	\$	798,093	58.9%	\$	153,611	57.8%	\$ 951,704	58.7%	97.2%
General Service Less Than 50 kW	\$	339,037	20.9%	\$	274,502	20.3%	\$	44,009	16.6%	\$ 318,511	19.7%	106.4%
General Service 50 to 4.999 kW	\$	341,322	21.1%	\$	183,366	13.5%	\$	43,300	16.3%	\$ 226,666	14.0%	150.6%
Unmetered Scattered Load	\$	3,016	0.2%	\$	2,460	0.2%	\$	542	0.2%	\$ 3,002	0.2%	100.5%
Street Lighting	\$	12,565	0.8%	\$	96,515	7.1%	\$	24,216	9.1%	\$ 120,731	7.4%	10.4%
Rate Class 6	Ψ	12,000	0.0%	Ψ	00,010	0.0%	Ψ	21,210	0.0%	\$ 120,701	0.0%	10.170
Rate Class 7			0.0%			0.0%			0.0%	\$ _	0.0%	
Rate Class 8			0.0%			0.0%			0.0%	\$ _	0.0%	
Rate Class 9			0.0%			0.0%			0.0%	\$ _	0.0%	
Rate Class 10			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 11			0.0%			0.0%			0.0%	\$ _	0.0%	
Rate Class 12			0.0%			0.0%			0.0%	\$ _	0.0%	
Rate Class 13			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 14			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 15			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 16			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 17			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 18			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 19			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 20			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 21			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 22			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 23			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 24			0.0%			0.0%			0.0%	\$ -	0.0%	
Rate Class 25			0.0%			0.0%			0.0%	\$ -	0.0%	
	\$	1,620,615	100.0%	\$	1,354,936	100.0%	\$	265,678	100.0%	\$ 1,620,614	100.0%	
		.l			K			1		 M		

### Purpose of this sheet:

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		

Purpose of this sheet

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

						% Tot			
			% of	Total	Expenses plus	Exp plus	Revenue/Cost	% Recovered from Monthly Service	% Recovered from Volumetric
Rate Class	Tot	al Revenue	Revenue	Alloca	ated Net Income	All NI	Ratio %	Charge	Distribution Charge
		Α	B = A / \$H		С	D = C / \$I	E = B/D	F	G
Residential	\$	1,087,159	52.3%	\$	1,219,963	58.7%	89.1%	59.7%	6 40.3%
General Service Less Than 50 kW	\$	368,874	17.8%	\$	408,290	19.7%	90.3%	54.2%	6 45.8%
General Service 50 to 4,999 kW	\$	583,855	28.1%	\$	290,557	14.0%	200.9%	40.3%	6 59.7%
Unmetered Scattered Load	\$	3,263	0.2%	\$	3,848	0.2%	84.8%	91.9%	6 8.1%
Street Lighting	\$	34,269	1.6%	\$	154,762	7.4%	22.1%	59.9%	6 40.1%
Rate Class 6	\$	-	0.0%	\$	-	0.0%			
Rate Class 7	\$	-	0.0%	\$	-	0.0%			
Rate Class 8	\$	-	0.0%	\$	-	0.0%			
Rate Class 9	\$	-	0.0%	\$	-	0.0%			
Rate Class 10	\$	-	0.0%	\$	-	0.0%			
Rate Class 11	\$	-	0.0%	\$	-	0.0%			
Rate Class 12	\$	-	0.0%	\$	-	0.0%			
Rate Class 13	\$	-	0.0%	\$	-	0.0%			
Rate Class 14	\$	-	0.0%	\$	-	0.0%			
Rate Class 15	\$	-	0.0%	\$	-	0.0%			
Rate Class 16	\$	-	0.0%	\$	-	0.0%			
Rate Class 17	\$	-	0.0%	\$	-	0.0%			
Rate Class 18	\$	-	0.0%	\$	-	0.0%			
Rate Class 19	\$	-	0.0%	\$	-	0.0%			
Rate Class 20	\$	-	0.0%	\$	-	0.0%			
Rate Class 21	\$	-	0.0%	\$	-	0.0%			
Rate Class 22	\$	-	0.0%	\$	-	0.0%			
Rate Class 23	\$	-	0.0%	\$	-	0.0%			
Rate Class 24	\$	-	0.0%	\$	-	0.0%			
Rate Class 25	\$	-	0.0%	\$	-	0.0%			
	\$	2,077,420	100.0%	\$	2,077,420	100.0%			
		н			I				

### Purpose of this sheet:

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

Rate Class	Total Revenue A	% of Revenue B = A / \$H	Total Expenses plus Allocated Net Income C	% Tot Exp plus All NI D = C / \$I	Revenue/Cost Ratio % E = B / D	% Recovered from Monthly Service Charge	% Recovered from Volumetric Distribution Charge G
Rate Class 26	\$ -	Β = Α7 ψΠ		Β = 0 / ψι	2-5/5		0.0%
Rate Class 27	\$ -						0.0%
Rate Class 28	\$ -						0.0%
Rate Class 29	\$ -						0.0%
Rate Class 30	\$ -						0.0%
Rate Class 31	\$ -						0.0%
Rate Class 32	\$ -						0.0%
Rate Class 33	\$ -						0.0%
Rate Class 34	\$ -						0.0%
Rate Class 35	\$ -						0.0%
	\$ -	0.0%	\$ -	0.0%			
	ш	·	1	<u></u> -			

#### Purpose of this sheet

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

#### Stens

- . The "Adjust Revenue/Cost Ratio %" (B) is originally set to the value shown in (A).
- 2. By entering the value(s) of the target ratio as required against the rate class that are to be adjusted, a formulaic adjustment to the current rate in proportion to the classes fixed variable split will result.
- 3. The value computed in step 2 will not complete the transition to the new ratio. The applicant can perform a "goal seek" calculation which will adjust the input variable to arrive at the target. On the menu bar select "Tools" "Goal Seek" "Set Cell" (select cell in column C) "To Value" (enter target value i.e. .58) - "By Changing Value" (select cell in column B). To work properly column B must have a numeric value.
- 4. Once the target values are set, the applicant can iterate the ratios for each rate class. The objective is to obtain an "Out of Balance" value (under column F) close to Zero. This can be acheived by using goal seek, solver or manual iteration adjustments.
- 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

	0 10 10 1	A II		Formulaic	
Rate Class	Current Revenue/Cost Ratio %	Adjust Revenue/Cost Ratio %	Resultant Revenue/Cost Ratio %	Adjustment to Service Charge	
Nate Class	Δ	,о В	Č	D D	E
Residential	89.1%	89.1%	89.1%	\$ -	\$ -
General Service Less Than 50 kW	90.3%	90.3%	90.4%	-\$ 0.02	\$
General Service 50 to 4,999 kW	200.9%	185.7%	186.1%	-\$ 37.42	\$
Unmetered Scattered Load	84.8%	84.8%	84.8%	\$ -	\$
Street Lighting	22.1%	2692071713261880000.0%	49.9%	\$ 3.21	\$
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 14				\$ -	-
Rate Class 15				\$ -	-
Rate Class 16				\$ -	-
Rate Class 17				\$ -	-
Rate Class 18				\$ -	-
Rate Class 19				\$ -	-
Rate Class 20				\$ -	-
Rate Class 21				\$ -	-
Rate Class 22				\$ -	-
Rate Class 23				\$ -	\$
Rate Class 24				\$ -	\$
Rate Class 25				\$ -	-

Out of balance

Formulaic Adjustment to Distribution Volumetric Rate kW	Manual Adjustment to Service Charge	Manual Adjustment to Distribution Volumetric Rate kWh	Manual Adjustment to Distribution Volumetric Rate kW	Adjustment Service Cha	t to
F	G	Н	I	J	
-				\$	-
-	\$ 0.03				0.01
-\$ 0.2361	\$ 3.52		\$ 0.0246	-\$ 33	3.90
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Resultant

\$86.75

Resultant Adjustment to Distribution Volumetric Rate kWh K	Resultant Adjustment to Distribution Volumetric Rate kW L	Base % Recovered from Monthly Service Charge M	Base % Recovered from Volumetric Distribution Charge N	Adjusted% Recovered from Monthly Service Charge O
-	\$ *	59.7% 54.2%	40.3%	59.7%
\$ ¢	- -\$ 0.2115	54.2% 40.3%	45.8% 59.7%	54.2% 40.3%
\$ -	-\$ 0.2115 \$	91.9%	8.1%	91.9%
\$	\$ 11.6958	59.9%	40.1%	59.9%
\$	\$			
-	-			
-	-			
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Ratio

Ratio Adjusted % Recovered from Volumetric Distribution Charge	Ratio Adjusted Total Revenue Q		Ratio Adjusted % of Revenue R		Ratio Adjusted Total Expenses plus Allocated Net Income	Ratio Adjusted % Tot Exp plus All NI T
40.3%	\$	1,087,159	52.3%	\$ \$	1,219,912	58.7%
45.8%	\$	368,922	17.8%	\$	408,273	19.7%
59.7%	\$	540,757	26.0%	\$	290,545	14.0%
8.1%	\$	3,263	0.2%	\$	3,848	0.2%
40.1%	\$	77,232	3.7%	\$	154,755	7.4%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	•	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	-	0.0%
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	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	<u>-</u>	0.0%
	\$	-	0.0%	\$	-	0.0%
	\$	2,077,333	100.0%	\$	2,077,333	100.0%



Purpose of this sheet:

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

Steps:

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

2. By entering the value(s) of the target ratio (as required) against the rate classes that are to be adjusted, this will result in a formulaid 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 Rate kWh	Formulaic Adjustment to Distribution Volumetric Rate kW	Manual Adjustment to Service Charge	Manual Adjustment to Distribution Volumetric Rate kWh	Manual Adjustment to Distribution Volumetric Rate kW	Resultant Adjustment to Service Charge
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

Rate Class	Fixed Metric	Vol Metric	Billed Customers or Connections	Billed kWh	Billed kW	Base Service Charge	Ratio Adjustment to Service Charge	o Ratio Adjusted Service Charge	Base Distribution Volumetric Rate kWh	Ratio Adjustment to Distribution Volumetric Rate kWh	Ratio Adjusted Distribution Volumetric Rate kWh	Base Distribution Volumetric Rate kW Dis	Ratio Adjustment to stribution Volumetric Rate kW
			A	В	С	D	E	F = D + E	G	н	I = G + H	J	K
Residential	Customer	kWh	2,301	33,435,195	-	\$23.51	\$0.0	00 \$23.51	\$0.0131	\$0.0000	\$0.0131	\$0.0000	\$0.0000
General Service Less Than 50 kW	Customer	kWh	399	15,941,009	-	\$41.75	\$0.0	01 \$41.76	\$0.0106	\$0.0000	\$0.0106	\$0.0000	\$0.0000
General Service 50 to 4,999 kW	Customer	kW	43	48,328,431	121,066	\$456.23	-\$33.9	90 \$422.33	\$0.0000	\$0.0000	\$0.0000	\$2.8781	-\$0.2115
Unmetered Scattered Load	Connection	kWh	12	24,781	-	\$20.82	\$0.0	00 \$20.82	\$0.0107	\$0.0000	\$0.0107	\$0.0000	\$0.0000
Street Lighting	Connection	kW	533	477,656	1,475	\$3.21			\$0.0000	\$0.0000	\$0.0000	\$9.3139	\$11.6958
Rate Class 6	NA	NA		-	-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 7	NA	NA	-		-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 8	NA	NA		-	-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 9	NA	NA	-	-	-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 10	NA	NA		-	-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 11	NA	NA	-	-	-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 12	NA	NA	-	-	-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 13	NA	NA	-	-	-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 14	NA	NA	-	-	-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 15	NA	NA	-		-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 16	NA	NA	-	-	-	\$0.00	\$0.0		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 17	NA	NA		-	-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 18	NA	NA	-		-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 19	NA	NA			-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 20	NA	NA			-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 21	NA	NA		-	-	\$0.00	\$0.0	00 \$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 22	NA	NA			-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 23	NA	NA			-	\$0.00			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 24	NA	NA		-	-	\$0.00	\$0.0		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 25	NA	NA				\$0.00	\$0.0	00 \$0.00	\$0,000	\$0,000	\$0,000	\$0,000	\$0,000

# Ratio Adjusted Distribution Volumetric Rate kW

L = J + K \$0.0000 \$0.0000 \$0.0000 \$2.6666 \$0.0000 \$21.0097 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000

Base Service Charge Revenue	Base Distribution E Volumetric Rate 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	Volumetric Rate Revenue kW	Ratio Adjustment To Total Revenue by Rate Class	Ratio Adjusted Service Charge Revenue	Ratio Adjusted Distribution Volumetric Rate Revenue kWh	Ratio Adjusted Distribution Volumetric Rate Revenue kW
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
\$649,158		\$(		\$0	\$	0 \$	\$0	\$649,158		\$0
\$199,899		\$(		\$48	\$	0 \$	\$48	\$199,947	\$168,975	
\$235,415		\$348,44		-\$17,492	\$	0 -\$25,60		\$217,922	\$0	\$322,835
\$2,998		\$(		\$0	\$	0 \$		\$2,998	\$265	\$0
\$20,531	\$0	\$13,73		\$25,712	\$	0 \$17,25		\$46,243	\$0	\$30,989
\$0	\$0	\$4	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$(	0 \$0	\$0	\$	0 \$	0 \$0	\$0	\$0	\$0
\$0	\$0	\$(	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	50	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	50	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	50	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	50	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$1	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$(	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$(	0 \$0	\$0	\$	0 \$	\$0	\$0	\$0	\$0
\$0	\$0	\$4		\$0		0 \$		\$0	\$0	\$0
\$1,108,001		\$362,17		\$8,267		0 -\$8,35		\$1,116,268	\$607,241	\$353,824
AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU

#### Ratio Adjusted Total Revenue by Rate

Class

X = U + V + W	
\$1,087,159	
\$368,922	
\$540,757	
\$3,263	
\$77,232	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0	
\$0 \$0	
\$0 \$0	
\$0 \$2,077,223	

E	Base Service Charge %		Volumetric Rate % Revenue			Revenue	Ratio Adjustment to Distribution Volumetric Rate % Revenue	Ratio Adjustment to Total % Revenue by Rate	
	Revenue	kWh	kW	Base Total % Revenue by Rate Class		kWh	kW	Class	Ratio Adjusted Service Charge % Revenue
	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
	59.7%		0.0%					0.0%	59.7%
	54.2%		0.0%		100.0%	0.0%			54.2%
	40.3%		59.7%		40.6%	0.0%	59.4%		40.3%
	91.9%		0.0%					0.0%	91.9%
	59.9%	0.0%	40.1%		59.8%	0.0%	40.2%		59.9%
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				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%	
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				0.0%	
				0.0%				0.0%	
				100.0%				100.0%	

Ratio Adjusted Distribution Volumetric Rate % Revenue kWh AH = V / \$AT	Ratio Adjusted Distribution Volumetric Rate % Revenue kW AI = W / \$AU	Ratio Adjusted Total % Revenue by Rate Class AJ = V / \$AV
40.3%	0.0%	52.3%
45.8%	0.0%	17.8%
0.0%	59.7%	26.0%
8.1%	0.0%	0.2%
0.0%	40.1%	3.7%
		0.0%
		0.0%
		0.0%
		0.0%
		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%
		100.0%
	_	100.0%



This sheet shows the result of the changes to ratios from Sheet 3.3

			Billed Customers of	Nr.		Basa Sarvica	Ratio Adjustment to	Ratio Adjusted	Base Distribution	Ratio Adjustment to Distribution F	Patio Adjusted Distribution	Race Distribution P	atio Adjustment to Distribution	Patio Adjusted Distribution
Rate Class	Fixed N	Metric Vol Metric	Connections	Billed kWh	Billed kW	Charge	Service Charge	Charge	Volumetric Rate kWh	Volumetric Rate kWh	Volumetric Rate kWh	Volumetric Rate kW	Volumetric Rate kW	Volumetric Rate kW
			A	В	C	D	E	F = D + E	G	н	I = G + H	J	к	L = J + K
Rate Class 26	NA NA	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	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	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 NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 30	) NA	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 NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 32	NA	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	A NA		-		\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 34	NA NA	NA NA		-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rate Class 35	NA.	A NA	-	-	-	\$0.00	\$0.00	\$0.00	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000

		ase Distribution E			,	Ratio Adjustment to Distribution F	Ratio Adjustment To Distribution	Ratio Adjustment To	Ratio Adjusted Rat	tio Adjusted Distribution F	Ratio Adjusted Distribution
В	Base Service Charge Revenue	Revenue kWh	Revenue kW	BaseTotal Revenue by Rate Class	Ratio Adjustment to Service Charge Revenue	Volumetric Rate Revenue kWh	Volumetric Rate Revenue kW	Total Revenue by Rate Class			Volumetric Rate Revenue kW
	M = A * D * 12	N = B * E	O = C * F	P = M + N + O	Q = A * G * 12	R = B * H	S = C * I	T = Q + R + S	U = A * J * 12	V = B * K	W = C * L
	\$0	\$0	:	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	:	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0		\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	٨ĸ	ΔI	AM	AN	40	AD	40	AB	AS	AT	All

Ratio Adjusted Total Revenue by Rate Class X = U + V + W

Base Service Charge % Base Di Revenue Y = M / \$AK	Distribution Volumetric Rate % Revenue Ba kWh Z = N/\$AL	use Distribution Volumetric Rate % Revenue kW AA = 0 / \$AM	Base Total % Revenue by Rate Class AB = P / \$AN	Ratio Adjustment to Service Charge % Revenue AC = Q / \$ AO	Volumetric Rate % Revenue	Ratio Adjustment to Distribution Volumetric Rate % Revenue kW AE = S / \$AQ	Ratio Adjustment to Total % Revenue by Rate Class AF = T / \$AR
	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 Adjusted Service Charge %		Ratio Adjusted Distribution Volumetric Rate % Revenue	Ratio Adjusted Total % Revenue by Rate
Revenue	kWh	kW	Class
AG = U / \$AS	AH = V / \$AT	AI = W / \$AU	AJ = V / \$AV
			0.0

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

		vice Charge Revenue	Distribution Volumetric Rate Revenue kWh		Distribution Volumetric Rate Revenue kW		Total Revenue by Rate Class
Revenue Before Cost Ratio Adjustment General (C3.1 CA RevCst-RateRe-alloc-Gen)	\$	1,108,001	\$ 607.241	\$	362.178	\$	2,077,420
Unique (C3.2 CA RevCst-RateRe-alloc-Ung)	\$	-	\$ -	\$	-	\$	-
Total Revenue Before Cost Ratio Adjustment	\$	1,108,001	\$ 607,241	\$	362,178	\$	2,077,420
Revenue Cost Ratio Adjustment General (c3.1 CA RevCst-RateRe-alloc-Gen) Unique (c3.2 CA RevCst-RateRe-alloc-Ung)	\$	8,267	\$	-\$	8,354	-\$	87
Total Revenue Cost Ratio Adjustment	\$	8,267	\$ <del>-</del>	-\$	8,354	-\$	87
Revenue After Cost Ratio Adjustment General (C3.1 CA RevCst-RateRe-alloc-Gen) Unique (C3.2 CA RevCst-RateRe-alloc-Unq)	\$	1,116,268	\$ 607,241	\$	353,824	\$ \$	2,077,333
Total Revenue After Cost Ratio Adjustment	\$	1,116,268	\$ 607,241	\$	353,824	\$	2,077,333
Out of Balance Before Cost Ratio Adjustment After Cost Ratio Adjustment	\$	1,108,001 1,116,268	\$ 607,241 607,241	\$	362,178 353,824	\$	2,077,420 2,077,333
Total	-\$	8,267	\$ -	\$	8,354	\$	87

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 Threshold calculation.

#### structions

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

									D	istribution Volumetric D	Distribution Volumetric	
			Billed Customers of	-		Base Service	Base Distribution	Base Distribution	Service Charge	Rate Revenue	Rate Revenue	Total Revenue by
Rate Class	Fixed Metric	c Vol Metric	Connections	Billed kWh		Charge	Volumetric Rate kWh	Volumetric Rate kW	Revenue	kWh	kW	Rate Class
			Α	В	С	D	E	F	G = A * D * 12	H = B * E	I = C * F	J = G + H + I
Residential	Customer	kWh		0 0	0	\$23.51	\$0.0131	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
General Service Less Than 50 kW	Customer	kWh		0 0	0	\$41.75		\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
General Service 50 to 4,999 kW	Customer	kW		0 0	0	\$456.23	\$0.0000	\$2.8781	\$0.00	\$0.00	\$0.00	\$0.00
Unmetered Scattered Load	Connection	kWh		0 0	0	\$20.82		\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Street Lighting	Connection	kW		0 0	0	\$3.21	\$0.0000	\$9.3139	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 6	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 7	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 8	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 9	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 10	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 11	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 12	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 13	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 14	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 15	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 16	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 17	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 18	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 19	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 20	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 21	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$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	\$0.0000	\$0.0000	\$0.00	\$0.00	\$0.00	\$0.00
Rate Class 24	NA	NA		0 0	0	\$0.00	\$0.0000	\$0.0000	\$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	\$0.00
									\$0.00	\$0.00	\$0.00	\$0.00

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

#### Instructions:

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

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

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

# **Capital Structure Transition**

#### Size of Utility (Rate Base)

C:= 0 0: C timely (7 ti													
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 \$6,212,254 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%

Purpose of this sheet:
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".

Working Capital Allowance           Working Capital Allowance Base         \$9,566,540         P           Working Capital Allowance Rate         \$1,434,981         R           Return on Rate Base           Deemed ShortTerm Debt %         \$2,2072,554         T         \$2,48,490         W           Deemed Long Term Debt %         \$2,70%         U         \$3,273,858         X           Deemed Equity %         43,30%         V         \$2,689,906         Y           Short Term Interest         6,10%         AA         \$199,705         AD           Long Term Interest         6,10%         AA         \$199,705         AD           Return on Equity         8,57%         AB         \$230,525         AE           Return on Rate Base         \$1,128,526         AG         \$41,338         AF           Distribution Expenses           OM&A Expenses         \$1,128,526         AG         \$41,338         AF           Distribution Expenses           OMAS Expenses         \$1,128,526         AG         AG <th>Applicants Rate Base</th> <th></th> <th colspan="7">Last Rate Re-Basing Amount</th>	Applicants Rate Base		Last Rate Re-Basing Amount						
Gross Fixed Assets - Re-Basing Opening   \$6,749,135   A   Add: CWIP Re-Basing Capital Disposals   \$ 0   D   Basing Capital Additions   \$ 330,000   C   Bre-Basing Capital Disposals   \$ 0   D   Bre-Basing Capital Disposals   \$ 0   D   Bre-Basing Capital Disposals   \$ 0   D   Bre-Basing Capital Retirements   \$ 66,780   E   Bre-Basing Capital Retirements   \$ 66,780   E   Bre-Basing Capital Retirements   \$ 7,012,355   G   State Payment Capital Retirements   \$ 1,977,275   G   State Payment Capital Retirements   \$ 1,977,275   G   State Payment Capital Retirements   \$ 318,273   J   Re-Basing Disposals   \$ 66,780   K   \$ 318,273   J   Re-Basing Disposals   \$ 66,780   K   \$ 2,299,218   M   \$ 2,209,218   M   \$ 2,103,471   N   \$ 2,1		-				-			
Add: CWIP Re-Basing Opening Re-Basing Capital Additions Re-Basing Capital Disposals Re-Basing Capital Disposals Re-Basing Capital Retirements Deduct: CWIP Re-Basing Closing Gross Fixed Assets - Re-Basing Closing Average Gross Fixed Assets  Accumulated Depreciation - Re-Basing Opening Re-Basing Depreciation - Re-Basing Closing Accumulated Depreciation Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Working Capital Allowance Rate Base  Return on Rate Base  Deemed ShortTerm Debt % Deemed Equity %  Short Term Interest Long			\$6	749 135	Α				
Re-Basing Capital Additions			. ,	-					
Re-Basing Capital Disposals   S				330 000					
Re-Basing Capital Retirements   \$ 66,780   E				330,000					
Deduct: CWMP Re-Basing Closing   \$ ,				-	_				
Gross Fixed Assets - Re-Basing Closing Average Gross Fixed Assets  Accumulated Depreciation - Re-Basing Opening Re-Basing Depreciation Expense Re-Basing Depreciation Expense Re-Basing Depreciation - Re-Basing Closing Re-Basing Depreciation - Re-Basing Closing Re-Basing Depreciation - Re-Basing Closing Average Accumulated Depreciation Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Base  Return on Rate Base  Deemed Long Term Debt % Deemed Equity %  Short Term Interest Long Term Interest Long Term Interest Return on Rate Base  Distribution Expenses  OM&A Expenses Amortization Ontario Capital Tax Return on Rate Base  Distribution Expenses  OM&A Expenses Amortization Single Specific Service Charges Late Payment Charges Other Distribution Income Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  \$2,077,725 AM  \$2,07				00,780					
Average Gross Fixed Assets  Accumulated Depreciation - Re-Basing Opening Re-Basing Depreciation Expense Re-Basing Disposals Re-Basing Retirements Accumulated Depreciation  Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Working Capital Allowance Rate Working Capital Allowance Rate Base  Return on Rate Base  Deemed ShortTerm Debt % Deemed Long Term Debt % Deemed Long Term Debt % Deemed Equity %  Short Term Interest Long Term Interest Long Term Interest Return on Rate Base  Distribution Expenses  OM&A Expenses Amortization Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance  Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Distribution Income Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (getere Capital Structure Transition)  Revenue Requirement from Distribution Rates (getere Capital Structure Transition)  \$2,077,725 AM				-					
Accumulated Depreciation - Re-Basing Opening Re-Basing Depreciation Expense Re-Basing Disposals Re-Basing Disposals Re-Basing Retirements Accumulated Depreciation - Re-Basing Closing Average Accumulated Depreciation Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Working Capital Allowance Rate Working Capital Allowance Return on Rate Base  Deemed ShortTerm Debt % Deemed Long Term Debt % Deemed Equity %  Return on Equity Return on Rate Base  Distribution Expenses  Amortization Ontario Capital Tax Short Short Term Interest Conda A \$ 199,705 AD Return on Rate Base  Distribution Expenses  Amortization Short Term Interest Shor			\$7,	012,355	G				
Re-Basing Depreciation Expense   \$ 318,273   J	Average Gross Fixed Assets					\$6,880,745	Н		
Re-Basing Disposals   Seasing Retrements   Re-Basing Retrements   Seasing Retrements   Re-Basing Retrements   Seasing Retrements   Se	Accumulated Depreciation - Re-Basing Opening		\$1,	977,725	1				
Re-Basing Retirements	Re-Basing Depreciation Expense		\$	318,273	J				
Accumulated Depreciation - Re-Basing Closing Average Accumulated Depreciation  Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance  Rate Base  Return on Rate Base  Deemed ShortTerm Debt % Deemed Long Term Debt % Deemed Equity %  Short Term Interest Long Term Interest Long Term Interest Long Term Interest Return on Rate Base  Distribution Expenses  OM&A Expenses Amortization  Ontario Capital Tax S - Al Grossed Up PILS Low Voltage Transformer Allowance  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (glefore Capital Structure Transition)  \$ 2,077,725 AM  \$ 2,077,725 AM  \$ 2,077,725 AM	Re-Basing Disposals	-	\$	66,780	K				
Average Accumulated Depreciation  Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Working Capital Allowance Rate Base  Return on Rate Base  Return on Rate Base  Deemed Short Term Debt % Deemed Long Term Debt % Deemed Long Term Debt % Deemed Equity %  Short Term Interest Long Term Interest Long Term Interest Return on Rate Base  Distribution Expenses  OM&A Expenses Amortization Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance  Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (after Capital Structure Transition)	Re-Basing Retirements		\$	-	L				
Average Accumulated Depreciation  Average Net Fixed Assets  Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance Rate Working Capital Allowance Rate Base  Return on Rate Base  Return on Rate Base  Deemed Short Term Debt % Deemed Long Term Debt % Deemed Long Term Debt % Deemed Equity %  Short Term Interest Long Term Interest Long Term Interest Return on Rate Base  Distribution Expenses  OM&A Expenses Amortization Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance  Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (after Capital Structure Transition)	Accumulated Depreciation - Re-Basing Closing		\$2.	229,218	М				
Working Capital Allowance	Average Accumulated Depreciation		¥ =,	,		\$2,103,471	Ν		
Working Capital Allowance Base   Working Capital Allowance Rate   Working Capital Allowance Rate   Working Capital Allowance Rate   \$15.0%   Q	Average Net Fixed Assets					\$4,777,273	0		
Working Capital Allowance Base   Working Capital Allowance Rate   Working Capital Allowance Rate   Working Capital Allowance Rate   \$15.0%   Q	Working Canital Allowance								
State   Stat			ς α	566 540	Р				
Rate Base   St.,134,981   R									
Return on Rate Base				3.076	Q	£4 424 004	ь		
Return on Rate Base	working Capital Allowance					\$1,434,981	K		
A	Rate Base					\$6,212,254	S		
Deemed Long Term Debt %   Deemed Equity %   Say 273,858   X					_				
A	Deemed ShortTerm Debt %		4	.00%	Т	\$ 248,490	W		
Short Term Interest	Deemed Long Term Debt %		5	2.70%	U	\$3,273,858	Χ		
Compage	Deemed Equity %		4	3.30%	V	\$2,689,906	Υ		
Compage	Short Term Interest		4	1 47%	7	\$ 11 108	AC		
Return on Equity   Return on Rate Base   S.77%   AB   \$ 230,525   \$ 441,338   AF					AA				
Distribution Expenses  OM&A Expenses Amortization Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance  Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  \$ 1,128,526 AG \$ 318,273 AH \$ - AI \$ 55,473 AJ \$ 280,060 AK \$ 23,024 AL \$ - AM \$ - AM \$ - AN \$ - AO \$ 1,805,356 AP  \$ 20,122 AQ -\$ 54,000 AR -\$ 42,027 AS -\$ 57,991 AT -\$ 174,140 AU  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)									
State	Return on Rate Base				,				
State	Distribution Expanses								
Amortization Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance    \$ 280,060	·		¢1	129 526	۸۵				
Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance  Revenue Offsets  Specific Service Charges Late Payment Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$ 55,473 AJ \$ 528,000 AK \$ 23,024 AL \$ - AM \$ - AN \$ - AO \$ 1,805,356 AF  \$ 20,122 AQ -\$ 54,000 AR -\$ 54,000 AR -\$ 57,991 AT -\$ 174,140 AU \$ \$2,072,554 AV \$ \$2,072,554 AV \$ \$2,077,725 AW	•								
Specific Service Charges									
Low Voltage Transformer Allowance  \$ 280,060 AK \$ 23,024 AL \$ - AM \$ - AN \$ - AO  \$ 1,805,356 AP   Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$ 280,060 AK \$ 23,024 AL \$ - AM \$ - AN \$ - AO  \$ 1,805,356 AP  \$ 20,122 AQ -\$ 54,000 AR -\$ 42,027 AS -\$ 57,991 AT -\$ 174,140 AU  \$ 22,072,554 AV  \$ 22,072,554 AV  \$ 23,024 AL \$ - AM \$ - AN \$ - A									
Transformer Allowance  \$ 23,024 AL \$ - AM \$ - AN \$ - AN \$ - AO \$ 1,805,356 AF   Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$ 23,024 AL \$ - AM \$ - AN \$ - A	•								
Revenue Offsets  Specific Service Charges Late Payment Charges -\$ 20,122 AQ Late Payment Charges -\$ 54,000 AR Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$ 20,122 AQ -\$ 54,000 AR -\$ 42,027 AS -\$ 57,991 AT -\$ 174,140 AU  \$ 2,072,554 AV  \$ 22,072,554 AV  \$ 22,072,554 AV  \$ 22,072,554 AV  \$ 22,077,725 AV									
Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  \$ 1,805,356 AF  \$ 1,805,356 AF  \$ 20,122 AQ -\$ 54,000 AR -\$ 42,027 AS -\$ 57,991 AT -\$ 174,140 AU  \$ 2,072,554 AV  \$ 20,122 AQ -\$ 57,991 AT -\$ 174,140 AU  \$ 2,072,554 AV  \$ 2,072,554 AV  \$ 2,077,725 AW	Transformer Allowance		\$						
Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  \$ - AO \$1,805,356 AF  \$ 20,122 AQ -\$ 54,000 AR -\$ 42,027 AS -\$ 57,991 AT -\$ 174,140 AU  \$ 2,072,554 AV  \$ 2,072,554 AV  \$ 2,072,554 AV  \$ 2,077,725 AV  \$ 2,077,725 AV				-	AM				
Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  \$\frac{\$1,805,356}{4}\$ AP  \$\frac{\$20,122}{5}\$ AQ \$\frac{\$40,000}{5}\$ AR  \$\frac{\$54,000}{5}\$ AR  \$\frac{\$57,991}{7}\$ AT  \$\frac{\$57,991}{7}\$ AT  \$\frac{\$20,72,554}{4}\$ AV  \$\frac{\$20,72,554}{7}\$ AW  \$\frac{\$20,72,554}{7}\$ AW  \$\frac{\$20,772,554}{7}\$ AW				-	AN				
Revenue Offsets  Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  -\$ 20,122 AQ -\$ 54,000 AR -\$ 42,027 AS -\$ 174,140 AU -\$ 174,140 AU -\$ 2,072,554 AV -\$ 2,072,554 AV -\$ 2,077,725 AV			\$	-	AO	£4 00E 2EC	۸.		
Specific Service Charges  Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$20,122 AQ -\$54,000 AR -\$42,027 AS -\$57,991 AT -\$174,140 AU  \$2,072,554 AV  \$2,072,554 AV						\$1,805,356	AP		
Late Payment Charges Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$2,077,725 AW									
Other Distribution Income Other Income and Deductions  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$\frac{\dagger{2}}{2,072,554}} \text{AV}\$	Specific Service Charges			20,122	AQ				
Other Income and Deductions  -\$ 57,991 AT -\$ 174,140 AU  Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$ 2,077,725 AV	Late Payment Charges	-	\$	54,000	AR				
Revenue Requirement from Distribution Rates (after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$2,077,725 AW	Other Distribution Income	-	\$	42,027	AS				
(after Capital Structure Transition)  Revenue Requirement from Distribution Rates (Before Capital Structure Transition)  \$2,072,554 AV  AV  \$2,077,725 AV	Other Income and Deductions	-	\$	57,991	ΑT	-\$ 174,140	ΑU		
(Before Capital Structure Transition) \$2,077,725 AW	Revenue Requirement from Distribution Rates (after Capital Structure Transition)					\$2,072,554	A۷		
K-factor Adjustment  E1.2 K-Factor Adjustment	Revenue Requirement from Distribution Rates (Before Capital Structure Transition)					\$2,077,725	ΑV		
K-ractor Adjustment -0.25% AX E1.2 K-Factor Adjustment									
	K-factor Adjustment	ı	E1.:	2 K-Facto	or Ad	-0.25% / ljustment	AX		

#### **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	459	%
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)	\$	-

Total CCA Test Year - Computer Equipment - If change made

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	5	5%
CCA Test Year	\$	-
-		

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  CCA Test Year (Class 50 - As included in re-basing)	\$ - \$ - \$ - \$ - \$ - \$ - \$ -				
Change in CCA - Computer Equipment (Class 45; New Class 50)	2008 \$ -	2009 \$ -	<b>2010</b> \$ -	2011 \$ -	<b>2012</b> \$ -
Distribution Assets (All Class 1 - If no change made)  Opening UCC Balance - Jan 1, 2007  UCC Purchases / Additions to March 18, 2007  UCC Purchases / Additions on or after March 19, 2007  Closinging UCC Balance - Dec 31, 2007  UCC Purchases / Additions in Test Year 2008  UCC Before 1/2 Yr Adjustment  1/2 Year Rule {1/2 Additions Less Disposals}  Reduced UCC  CCA Rate -former tax rule CCA rate  Total CCA Test Year - Distribution Assets (Class 1 - No Change)	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -				
Distribution Assets (Class 4 - If change made)  Opening UCC Balance - Jan 1, 2007  UCC Purchases / Additions to March 18, 2007  UCC Balance - former tax rule CCA rate  CCA Rate  CCA Test Year - Computer Equipment (Class 45 - No Change)	\$ - \$ - \$ - 4% \$ -				
Distribution Assets (Class 1.1 - If change made)  UCC Purchases / Additions on or after March 19, 2007  Closinging UCC Balance - Dec 31, 2007  UCC Purchases / Additions in Test Year 2008  UCC Before 1/2 Yr Adjustment  1/2 Year Rule {1/2 Additions Less Disposals}  Reduced UCC  CCA Rate -former tax rule CCA rate  CCA Test Year	\$ - \$ - \$ - \$ - \$ - \$ - \$ -				
Total CCA Test Year - Distribution Assets - If change made	\$ -				
Affected Distribution Assets (Class 1.1 - As included in re-basing)  UCC Purchases / Additions on or after March 19, 2007  Closinging UCC Balance - Dec 31, 2007  UCC Purchases / Additions in Test Year 2008  UCC Before 1/2 Yr Adjustment  1/2 Year Rule {1/2 Additions Less Disposals}  Reduced UCC  CCA Rate -former tax rule CCA rate  Affected Distribution Assets CCA Test Year (Class 1.1 - As included in re-basing)	\$ - \$ - \$ - \$ - \$ - \$ - \$ -				

Change in CCA - Distribution Assets (Class 1; New Class 1.1)	2008 \$ -	<b>2009</b>	2010 \$ -	<b>2011</b>	2012 \$ -
CCA Difference Tax Rate (Anticipated Corporate Income Tax Rates during IR term) Tax Impact Grossed-up Tax Amount	\$ - 16.5% \$ - \$ -	\$ - 16.5% \$ - <b>\$</b> -	\$ - 16.5% \$ - <b>\$</b> -	\$ - 16.5% \$ - \$ -	\$ - 16.5% \$ - \$ -
2. Tax Related Amounts Forecast from Capital Tax Rate Changes	2008	2009	2010	2011	2012
Taxable Capital	\$ -	\$ -	\$ -	\$ -	\$ -
Deduction from taxable capital up to \$15,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
Net Taxable Capital	\$ -	\$ -	\$ -	\$ -	\$ -
Rate	0.225%	0.225%	0.150%	0.000%	0.000%
Ontario Capital Tax (Deductible, not grossed-up)	\$ -	\$ -	\$ -	\$ -	\$ -
3. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	<b>2008</b> \$ 280,726	<b>2009</b> \$ 280,726	<b>2010</b> \$ 280,726	<b>2011</b> \$ 280,726	<b>2012</b> \$ 280,726
Corporate Tax Rate	16.5%	16.5%	16.5%	16.5%	16.5%
Tax Impact	\$ 46,320	\$ 46,320	\$ 46,320	\$ 46,320	\$ 46,320
Grossed-up Tax Amount	\$ 55,473	\$ 55,473	\$ 55,473	\$ 55,473	\$ 55,473
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	\$ 55,473	\$ 55,473	\$ 55,473	\$ 55,473	\$ 55,473
Total Tax Related Amounts	\$ 55,473	\$ 55,473	\$ 55,473	\$ 55,473	\$ 55,473
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

				Distribution																
				Volumetric		_			Distribution	Distribu				Billed						Distribution
r	-:		Service	Rate %	Rate %		Servic		Volumetric	Volume		Tot		Customers					Volumetric	
	Fixed Netric	Vol Metric	Charge % Revenue	Revenue kWh	Revenue kW		Charge evenu		Rate Revenue kWh	kW		Reven Rate (	•	or Connections	Dillod kWh	Dillod k	-\^/	Charge Rate Rider	Rate kWh Rate Rider	Rate kW Rate Rider
Rate Class W	neuro	VOI WELLIC	A	В	C		= \$N *		E = \$N * B	F = \$N		F		H	I I	Dilleu k	\VV	K = D / H / 12	L = E/I	M = F/J
Residential Cus	stomer	kWh	31.2%	21.1%	0.0%	•	- <b>\$14</b>	Α,	c = 414 B	e - 414	·	¢	-	2,301	33,435,195	J	0	\$0.0000000	\$0.0000000	IVI = F / J
General Service Less Than 50 kW Cus		kWh	9.6%	8.1%	0.0%	Φ		,	φ - e	φ e		φ e		399	15,941,009		0	\$0.000000	\$0.0000000	
		kW	10.5%	0.1%	15.5%	Φ	-		ъ С	Ф		Ф	-	43	48,328,431	121,0	-	\$0.000000	\$0.0000000	\$0.0000000
	nection		0.1%	0.0%	0.0%	φ			s -	φ		Φ		12	24,781	121,0	0	\$0.000000	\$0.0000000	\$0.0000000
	nection		2.2%	0.0%	1.5%	Ф	-		ъ - С	Ф e		Ф Ф	-	533	477,656	1 /	475	\$0.000000	\$0.0000000	\$0.0000000
Rate Class 6 NA		NA	0.0%	0.0%	0.0%	φ			φ - e	φ		Φ	- 1	000			-75	φυ.υυυυυυ	\$0.0000000	\$0.0000000
Rate Class 7 NA		NA	0.0%	0.0%	0.0%	Φ	-		s -	Φ		Ф		0	0		0			
Rate Class 8 NA		NA	0.0%	0.0%	0.0%	Φ		,	φ - ¢	φ e	- 1	Φ	- 1	0	0		0			
Rate Class 9 NA		NA	0.0%	0.0%	0.0%	Φ		,	φ - e	φ e		φ e		0	0		0			
Rate Class 10 NA		NA	0.0%	0.0%	0.0%	Φ		,	s -	φ e		Φ		0	0		0			
Rate Class 10 NA		NA	0.0%	0.0%	0.0%	φ			φ - e	φ		Φ	- 1	0	0		0			
Rate Class 11 NA		NA	0.0%	0.0%	0.0%	Ф	-		ъ - С	Ф e		Ф Ф	-	0	0		0			
Rate Class 13 NA		NA	0.0%	0.0%	0.0%	φ			s -	φ		Φ	- 1	0	0		0			
Rate Class 13 NA		NA	0.0%	0.0%	0.0%	Φ	-		ъ С	Φ	-	Ф	-	0	0		0			
Rate Class 15 NA		NA	0.0%	0.0%	0.0%	φ			φ - e	φ		Φ	- 1	0	0		0			
Rate Class 16 NA		NA	0.0%	0.0%	0.0%	Φ	-		s -	Φ		Ф		0	0		0			
Rate Class 10 NA		NA	0.0%	0.0%	0.0%	Ф	-		s -	Ф e	•	Ф Ф	-	0	0		0			
Rate Class 17 NA		NA	0.0%	0.0%	0.0%	φ			φ - e	φ		Φ	- 1	0	0		0			
Rate Class 19 NA		NA	0.0%	0.0%	0.0%	Φ		,	φ - ¢	φ e		Φ	- 1	0	0		0			
Rate Class 19 NA		NA	0.0%	0.0%	0.0%	φ			s -	φ	- 1	Φ	- 1	0	0		0			
Rate Class 20 NA		NA	0.0%	0.0%	0.0%	Φ	-		ъ С	Φ		Ф	-	0	0		0			
Rate Class 21 NA		NA			0.0%	φ	-		ა - ი	Φ		Φ Φ	-	0	0		0			
Rate Class 22 NA Rate Class 23 NA		NA	0.0% 0.0%	0.0% 0.0%	0.0%	φ	-		\$ -	\$	-	Φ	-	0	0		0			
Rate Class 23 NA Rate Class 24 NA		NA	0.0%	0.0%		\$	-		\$ -	Ф	-	Φ.	•	0	-		0			
Rate Class 24 NA Rate Class 25 NA		NA NA	0.0%	0.0%	0.0%	\$	-		\$ -	Ф	-	Ф	-	0	0		0			
Nate Glass 25 INA		INM	53.7%	29.2%	0.0% 17.0%	\$	- ¢0	.00	\$ - \$0.00	Ф	\$0.00	ð.	\$0.00	U	U		U			

Purpose of this sheet:

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"

Rate Class	Fixed Metric	c Vol Metric	Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Z-Factor Tax Change\$ by Rate Class C = \$I * B	Billed kWh D	Billed kW E	Distribution Volumetric Rate kWh Rate Rider F = C / D	Distribution Volumetric Rate kW Rate Rider G = C / E
Residential	Customer	kWh	\$1,087,159	52.33%	\$0	33,435,195	0	\$0.000000	
General Service Less Than 50 kW	/ Customer	kWh	\$368,922	17.76%	\$0	15,941,009	0	\$0.000000	
General Service 50 to 4,999 kW	Customer	kW	\$540,757	26.03%	\$0	48,328,431	121,066		\$0.000000
Unmetered Scattered Load	Connection	kWh	\$3,263	0.16%	\$0	24,781	0	\$0.000000	
Street Lighting	Connection	kW	\$77,232	3.72%	\$0	477,656	1,475		\$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		
			\$2,077,333	100.00%	\$0				
			Н		I				

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

The Price Cap Index is also to be entered on Sheet "F1.2 Price Cap Adjustment - Gen" and Sheet "F1.3 Price Cap Adjustment - Ung" 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%	
Occupation					
Growth					
Re-Basing - General	B1.1 Re-Basing Revenue - Gen	\$2,077,420	Α		
Re-Basing - Unique	B2.1 Re-Basing Revenue - Unique	\$ -	В		
Re-Basing - Total				\$2,077,420	С
Most Recent Year Reported - Gen	<b>era</b> D1.1 Ld Act-Mst Rcent Yr - Gen	\$ -	D		
Most Recent Year Reported - Unio	QUE D1.2 Ld Act-Mst Rcent Yr - Uniq	\$ -	Е		
Most Recent Year Reported - Total	ıl			\$ -	F
Growth				0.00%	G

This sheet calculates the Incremental Capital Threshold and the Incremental Capital CAPE)

#### nstructions

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 - Ung", and "G1.1 Threshold Parameters".

2. The applicant may elect to test their 2009 Proposed Capital Forecast by entering inputs as shown in Column O which calculates Proposed CAPEX" (Q).

3. If Proposed CAPEX (Q) is greater than Threshold CAPEX (M), Incremental Capital CAPEX (R) is calculated.

Year Status	2005 Actual	2006 Actual	2007 Actual	2008 Re-Basing	2008 Forecast	2009 Proposed	
Status	Actual	Actual	Actual	Ne-basing	Folecast	Floposed	
Price Cap Index				0.98%	A		
Growth				0.00% E	3		
Dead Band				20%			
Average Net Fixed Assets							
Gross Fixed Assets Opening	\$ -	\$ -	\$ -	\$ 6,749,135	\$ -	\$ -	
Add: CWIP Opening	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - D	
Capital Additions	\$ -	\$ -	\$ -	\$ 330,000	\$ -	\$ - E	
Capital Disposals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Capital Retirements	\$ -	\$ -	\$ -	-\$ 66,780	\$ -	\$ -	
Deduct: CWIP Closing	\$-	\$ -	\$-	\$ -	\$ -	\$ - F	
Gross Fixed Assets - Closing	\$ -	\$ -	\$ -	\$ 7,012,355	\$ -	\$ -	
Average Gross Fixed Assets	\$ -	\$ -	\$ -	\$ 6,880,745	\$ -	\$ -	
Trolage Closs Lived Assets	Ψ-	Ψ-	Ψ-	\$ 0,000,143	Ψ -	Ψ -	
Accumulated Depreciation - Opening	\$ -	\$ -	\$ -	\$ 1,977,725	\$ -	\$ -	
Depreciation Expense	\$ -	\$ -	\$ -	\$ 318,273		\$ -	
Disposals	\$ -	\$ -	\$ -	-\$ 66,780	\$ -	\$ -	
Retirements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Accumulated Depreciation - Closing	\$ -	\$ -	\$ -	\$ 2,229,218	\$ -	\$ -	
Average Accumulated Depreciation	\$-	\$-	\$-	\$ 2,103,471	\$ -	\$ -	
Average Net Fixed Assets	\$ -	\$ -	\$ -	\$ 4,777,273 H	<b>+</b> \$ -	\$ -	
Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance				\$ 9,566,540 15% \$ 1,434,981			
Rate Base				\$ 6,212,254	J = H + I		
Depreciation				G \$ 318,273 H	•		
Threshold Test				139.13% L	_ = 1 + ( J / K)	)*(B+A*(1+	B)) + C
Threshold CAPEX							\$ 442,808 <b>M</b> = <b>K</b> * <b>L</b>
Proposed CAPEX CWIP Opening Capital Additions CWIP Closing Proposed CAPEX						D \$ - N E \$ - O F \$ - P	\$ - Q = N + C
Incremental Capital CAPEX							\$ - R = Q - M

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.

#### **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	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ -	\$ 6,749,135 \$ - \$ 330,000 \$ - -\$ 66,780 \$ - \$ 7,012,355	\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$ - \$ - \$ - \$ - \$ - \$ - \$ -
Accumulated Depreciation - Opening Depreciation Expense Disposals Retirements Accumulated Depreciation - Closing	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ -	\$ 1,977,725 \$ 318,273 -\$ 66,780 \$ - \$ 2,229,218	\$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$
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	\$ - <b>\$ -</b> \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ 318,273 \$ - \$ 318,273	\$ - \$ - \$ -	\$ - \$ - \$ -
Gross Fixed Assets attributable to prior years Gross Fixed Assets attributable to reporting years Gross Fixed Assets - Closing	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ - \$ - \$ -	\$ 6,682,355 \$ 330,000 \$ 7,012,355	\$ - \$ - \$ -	\$ - \$ - \$ -
Depreciation Expense as a percentage of Gross Fixed Assets - Prior Years Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years	0% 0%	0% 0%	0% 0%	5% 0%	0% 0%	0% 0% C = A / B
Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years Times 2 (Two) to adjust for half-year rule						0% D = C * 2
Income Tax Return Year Status	2005 Actual	2006 Actual	2007 Actual	2008 Re-Basing	2008 Forecast	2009 Proposed
Year Status  Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA T2 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost 50% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance Undepreciated capital cost at the end of the year (row 6 minus row 12)	Actual  2 \$- 3 \$- 4 \$- 5 \$- 6 \$- 7 \$- 8 \$- 10 \$- 11 \$- 12 \$- 13 \$-	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$	Re-Basing  \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
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	2 \$- 3 \$- 4 \$- 5 \$- 7 \$- 8 \$- 10 \$- 11 \$- 12 \$-	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$	Re-Basing  \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -
Year Status  Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA T2 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost 50% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance Undepreciated capital cost at the end of the year (row 6 minus row 12)  CCA on Opening UCC CCA on Opening UCC CCA on Other Adjustments CCA Claimed	Actual  2 \$ - 3 \$ - 4 \$ - 5 \$ - 6 \$ - 7 \$ - 8 \$ - 10 \$ - 11 \$ - 12 \$ - 13 \$ - 5 \$ -	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$-	S- S- S- S- S- S- S- S- S- S-	Re-Basing  \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Proposed  \$
Year Status  Undepreciated Capital Cost and Captial Cost Allowance (as derived from CCRA 72 SCH 8 (99)) Undepreciated capital cost at the beginning of the year Cost of acquisitions during the year (new property must be available for use) Net adjustments Proceeds of dispositions during the year (amount not to exceed the capital cost) Undepreciated capital cost 50% rule (1/2 of the amount, if any, by which the net cost of acquisitions exceeds row 5) Reduced undepreciated capital cost (row 6 minus row 7) Recapture of capital cost allowance Terminal loss Capital cost allowance Undepreciated capital cost at the end of the year (row 6 minus row 12)  CCA on Opening UCC CCA on Additions To UCC CCA on Other Adjustments CCA Claimed	Actual  2 \$- 3 \$- 4 \$- 5 \$- 6 \$- 7 \$- 8 \$- 10 \$- 11 \$- 12 \$- 13 \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$-	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$	\$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$- \$	Re-Basing  \$	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -

**Current Revenue Requirement** 

Purpose of this sheet

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

Current Nevenue Nequirement				
Current Revenue Requirement - General			\$ 2,077,420	Α
Current Revenue Requirement - Unique			\$ -	В
Current Revenue Requirement - Total			\$ 2,077,420	C = A + B
Return on Rate Base Incremental Capital CAPEX			\$ _	D
Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years	0.00%	E	\$ -	F = D * E
Incremental Capital CAPEX to be included in Rate Base			\$ -	G = D + F
Deemed ShortTerm Debt %	4.0%	н	\$ -	J = G * H
Deemed Long Term Debt %	52.7%	I	\$ -	K = G * I
Short Term Interest	4.47%	L	\$ -	N = J * L
Long Term Interest	6.10%	М	\$ -	O =K * M
Return on Rate Base - Interest			\$ -	P = N + O
Deemed Equity %	43.3%	Q	\$ -	R = G * Q
Return on Rate Base -Equity	8.57%	s	\$ -	T = R * S
Return on Rate Base - Total			\$ -	U = P + T
Amortization Expense				
Incremental Capital CAPEX	\$0.00	V = D		
Depreciation Expense as a percentage of Gross Fixed Assets - Reporting Years	0.00%	w		
Amortization Expense - Incremental			\$ -	X = V * W
Grossed up PIL's				
Regulatory Taxable Income			\$ -	Y = T
Add Back Amortization Expense			\$ -	Z = X
Incremental Capital CAPEX	\$0.00	AA = D		
CCA as a percent of Average UCC	0.00%	АВ		
Deduct CCA			\$ -	AC = AA * AE
Incremental Taxable Income			\$ -	AD = Y + Z - AC

Current Tax Rate (F1.1 Z-Factor Tax Changes)	16.5%	ΑE		
PIL's Before Gross Up			\$ -	AF = AD * AE
Incremental Grossed Up PIL's			\$ -	AG = AF / (1 - AE)
Ontario Capital Tax	1			
Incremental Capital CAPEX			\$ -	AH = D
Less : Available Capital Exemption (if any)			\$ -	AJ
Incremental Capital CAPEX subject to OCT			\$ -	AK
Ontario Capital Tax Rate (F1.1 Z-Factor Tax Changes)	0.225%	AL		
Incremental Ontario Capital Tax			\$ -	AM = AK * AL
Incremental Revenue Requirement	]			1
Return on Rate Base - Total	•		\$ -	AN
Amortization Expense - Total			\$ -	AO
Incremental Grossed Up PIL's			\$ -	AP
Incremental Ontario Capital Tax			\$ -	AQ
Incremental Revenue Requirement			\$ -	R = AN + AO + AP + A

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

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

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

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

Rate Class	Fixed Metri	c Vol Metric	Service Charge % Revenue A	Distribution Volumetric Rate % Revenue kWh B	Distribution Volumetric Rate % Revenue kW C	Servi Char Rever D = \$N	ge nue	Distribution Volumetric Rate Revenue kWh E = \$N * B	Distribution Volumetric Ra Revenue kW F = \$N * C	Total Revenue by Rate Class G = D + E + F	Billed Customers or Connections H		ed kWh I	Billed kW J	Service Charge Rat Rider K = D / H / 12	Distribution e Volumetric Rate kWh Rate Rider L = E / I	Distribution Volumetric Rate kW Rate Rider M = F / J
Residential	Customer	kWh	31.2%	21.1%	0.0%	\$		s -	\$ -	\$	2,30	01 3	3,435,195	0	\$0.00000	0 \$0.00000	
General Service Less Than 50 kW	Customer	kWh	9.6%	8.1%	0.0%	\$		\$ -	\$ -	\$	39	99 1	5,941,009	0	\$0.00000	0 \$0.00000	
General Service 50 to 4,999 kW	Customer	kW	10.5%	0.0%	15.5%	s		\$ -	\$ -	\$	4	43 4	8,328,431	121,066	\$0.00000	0 \$0.000000	\$0.000000
Unmetered Scattered Load	Connection	kWh	0.1%	0.0%	0.0%	\$	-	\$ -	\$ -	\$ 	1	12	24,781	0	\$0.00000	0 \$0.000000	
Street Lighting	Connection	kW	2.2%	0.0%	1.5%	\$	-	\$ -	\$ -	\$ 	53	33	477,656	1,475	\$0.00000	0 \$0.000000	\$0.000000
Rate Class 6	NA	NA	0.0%	0.0%	0.0%	\$		s -	\$ -	\$		0	0	0			
Rate Class 7	NA	NA	0.0%	0.0%	0.0%	\$	-	\$ -	\$ -	\$ 		0	0	0			
Rate Class 8	NA	NA	0.0%	0.0%	0.0%	\$	-	\$ -	\$ -	\$ 		0	0	0			
Rate Class 9	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			
Rate Class 20	NA	NA	0.0%	0.0%	0.0%	\$	-	\$ -	\$ -	\$ 		0	0	0			
Rate Class 21	NA	NA	0.0%	0.0%	0.0%	\$	-	\$ -	\$ -	\$		0	0	0			
Rate Class 22	NA	NA	0.0%	0.0%	0.0%	\$		\$ -	\$ -	\$		0	0	0			
Rate Class 23	NA	NA	0.0%	0.0%	0.0%	\$	-	\$ -	\$ -	\$ 		0	0	0			
Rate Class 24	NA	NA	0.0%	0.0%	0.0%	\$	-	\$ -	\$ -	\$ 		0	0	0			
Rate Class 25	NA	NA	0.0%	0.0%	0.0%	\$		\$ -	\$ -	\$		0	0	0			
			53.7%	29.2%	17.0%	\$		\$ -	\$ -	\$ -							

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	c 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	\$1,087,159	52.33%	\$0	33,435,195	0	\$0.00000	
General Service Less Than 50 kW	Customer	kWh	\$368,922	17.76%	\$0	15,941,009	0	\$0.00000	
General Service 50 to 4,999 kW	Customer	kW	\$540,757	26.03%	\$0	48,328,431	121,066		\$0.00000
Unmetered Scattered Load	Connection	kWh	\$3,263	0.16%	\$0	24,781	0	\$0.00000	
Street Lighting	Connection	kW	\$77,232	3.72%	\$0	477,656	1,475		\$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		
			\$2,077,333	100.00%	\$0				

### Sioux Lookout Hydro Inc.

#### Re-Allocation of Revenues to adjust Street Lighting Revenue to Cost Ratio

			Allocation			Allocation					Adjusted Rate	es	Current Rate	S	Change	
Class	Count	Billed kwh/kw	Total Rev	% of Rev	Adjusted %	Total Rev	Fixed	Variable	Fixed \$	Variable \$	Fixed Rate	Variable Rate	Fixed Rate	Variable Rate	Fixed	Variable
Residential	2301	33,435,195	1087159	52.33%	52.33%	1087159	59.70%	40.30%	649033.92	438125.08	23.51	0.0131	23.51	0.0131	0.00	0.0000
GS < 50	399	15,941,009	368874	17.76%	17.76%	368874	54.20%	45.80%	199929.71	168944.29	41.76	0.0106	41.75	0.0106	0.01	0.0000
GS > 50	43	121,066	583855	28.10%	26.03%	540752.4	40.30%	59.70%	217923.23	322829.20	422.33	2.6666	456.23	2.8781	-33.90	-0.2115
USL	12	24,781	3263	0.16%	0.16%	3263	91.90%	8.10%	2998.70	264.30	20.82	0.0107	20.82	0.0107	0.00	0.0000
St light	533	1,475	34269	1.65%	3.72%	77280.02	59.90%	40.10%	46290.73	30989.29	7.24	21.0097	3.21	9.3139	4.03	11.6958

2077420 100.00% 100.00% 2077328

1116176.29 961152.16 2077328.45

#### SIOUX LOOKOUT HYDRO INCORPORATED PROPOSED TARIFF OF RATES AND CHARGES Effective May 1, 2009

#### **MONTHLY RATES AND CHARGES - General**

#### Residential

Rate Description	Metric	Rate
Service Charge	\$	24.68
Distribution Volumetric Rate	\$/kWh	0.0132
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0016
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class

#### General Service Less Than 50 kW

Rate Description	Metric R	ate
Service Charge	\$	43.06
Distribution Volumetric Rate	\$/kWh	0.0107
Distribution Volumetric Rate Rider for Deferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0014
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class

### General Service 50 to 4,999 kW

Rate Description	Metric	Rate
Service Charge	\$	426.32
Distribution Volumetric Rate	\$/kW	2.6855
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2011	\$/kW	0.4423
Retail Transmission Rate – Network Service Rate	\$/kW	1.5574

Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	1.6541
Retail Transmission Rate – Network Service Rate – Interval metered > 1,000 kW	\$/kW	1.6521
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.5633
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	0.6175
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered > 1,000 kW	\$/kW	0.6225
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class

#### **Unmetered Scattered Load**

Rate Description	Metric	Rate
Service Charge	\$	20.97
Distribution Volumetric Rate	\$/kWh	0.0108
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.0013
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0014
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### Rate Class

# **Street Lighting**

Rate Description	Metric	Rate
Service Charge	\$	7.29
Distribution Volumetric Rate	\$/kW	21.1921
Distribution Volumetric Rate Rider forDeferral Account Rate Rider – effective until April 30, 2011	\$/kW	0.3647
Retail Transmission Rate – Network Service Rate	\$/kW	1.1745
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.4355
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### **Specific Service Charges**

Customer Administration	Metric	Current
Statement of account	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00

Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.5%
Late Payment - per annum	%	19.56%
Collection of account charge - no disconnection	\$	30.00
Disconnect/Reconnect at meter - during regular hours	\$ \$ \$	110.00
Disconnect/Reconnect at meter - after regular hours	\$	245.00
Disconnect/Reconnect at pole - during regular hours		245.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other	Metric	Current
Install/Remove load control device - during regular hours	\$	110.00
Install/Remove load control device - after regular hours	\$	245.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$ \$ \$	300.00
Temporary service install & remove - overhead - with transformer	\$	1000.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Allowances	Metric	Current
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	-0.37
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	-1.0
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	Metric	Current
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing credit, per customer, per retailer	\$/cust.	
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail Settlement Code directly to retailers and customers, if not delivered electronically through the Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00
LOSS FACTORS		Current
Total Loss Factor - Secondary Metered Customer < 5,000 kW		1.0642
Total Loss Factor - Secondary Metered Customer > 5,000 kW		0.0000
Total Loss Factor - Primary Metered Customer < 5,000 kW		1.0535
Total Loss Factor - Primary Metered Customer > 5,000 kW		0.0000

# RATE IMPACT TABLES - MAY 1, 2009

### Residential

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	24.51	24.68
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0131	0.0132
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0005	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0016	0.0016
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

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

Loss Factor 1.0642

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0560	33.60	600	0.0560	33.60	0.00	0.0%	26.05%
Energy Second Tier (kWh)	465	0.0650	30.23	465	0.0650	30.23	0.00	0.0%	23.44%
Sub-Total: Energy			63.83			63.83	0.00	0.0%	49.49%
Service Charge	1	24.51	24.51	1	24.68	24.68	0.17	0.7%	19.13%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	1,000	0.0131	13.10	1,000	0.0132	13.20	0.10	0.8%	10.23%
Distribution Volumetric Rate Rider(s)	1,000	-0.0005	-0.50	1,000	0.0011	1.10	1.60	(320.0)%	0.85%
Total: Distribution			37.11			38.98	1.87	5.0%	30.22%
Retail Transmission Rate – Network Service Rate	1,065	0.0042	4.47	1,065	0.0042	4.47	0.00	0.0%	3.47%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,065	0.0016	1.70	1,065	0.0016	1.70	0.00	0.0%	1.32%
Total: Retail Transmission			6.17			6.17	0.00	0.0%	4.78%
Sub-Total: Delivery (Distribution and Retail Transmission)			43.28			45.15	1.87	4.3%	35.01%
Wholesale Market Service Rate	1,065	0.0052	5.54	1,065	0.0052	5.54	0.00	0.0%	4.30%
Rural Rate Protection Charge	1,065	0.0010	1.07	1,065	0.0010	1.07	0.00	0.0%	0.83%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.19%
Sub-Total: Regulatory			6.86			6.86	0.00	0.0%	5.32%
Debt Retirement Charge (DRC)	1,000	0.00700	7.00	1,000	0.00700	7.00	0.00	0.0%	5.43%
Total Bill before Taxes			120.97			122.84	1.87	1.5%	95.24%
GST	120.97	5%	6.05	122.84	5%	6.14	0.09	1.5%	4.76%
		•	127.02			128.98	1.96	1.5%	100.00%

Rate Class Threshold Test Residential

kWh 250 600 1,000 1,600 2,250 Loss Factor Adjusted kWh 267 639 1,065 1,703 2,395 kW

Load Factor

Energy						
2.10.99	Applied For Bill	\$ 14 95	\$	36.13	\$	63.82 \$105.29 \$150.27
	Current Bill		\$	36.13	\$	63.82 \$105.29 \$150.27
	\$ Impact		\$	-	\$	- \$ - \$ -
	% Impact	0.0%		0.0%	-	0.0% 0.0% 0.0%
	% of Total Bill	29.4%		42.2%		49.5% 54.3% 56.8%
Distribution						
	Applied For Bill	\$ 28.25	\$	33.26	\$	38.98 \$ 47.56 \$ 56.85
	Current Bill	\$ 27.66	\$	32.07	\$	37.11 \$ 44.67 \$ 52.86
	\$ Impact		\$	1.19	\$	1.87 \$ 2.89 \$ 3.99
	% Impact			3.7%		5.0% 6.5% 7.5%
	% of Total Bill	55.6%		38.9%		30.2% 24.5% 21.5%
Retail Transmission						
	Applied For Bill		\$	3.70	\$	6.17 \$ 9.87 \$ 13.89
	Current Bill		\$	3.70	\$	6.17 \$ 9.87 \$ 13.89
	\$ Impact		\$	- 0.00/	\$	- \$ - \$ -
	% Impact % of Total Bill			0.0%		0.0% 0.0% 0.0% 4.8% 5.1% 5.3%
	% of Total Bill	3.0%		4.3%		4.8% 5.1% 5.3%
Delivery (Dietribution and Retail Transmission)						
Delivery (Distribution and Retail Transmission)	A   F   D'III	<b>A</b> 00 00	Φ.	00.00	Φ.	45.45
	Applied For Bill		\$	36.96	\$	45.15 \$ 57.43 \$ 70.74
	Current Bill		\$	35.77 1.19	\$	43.28 \$ 54.54 \$ 66.75 1.87 \$ 2.89 \$ 3.99
	\$ Impact % Impact		Ф	3.3%	Ф	1.87 \$ 2.89 \$ 3.99 4.3% 5.3% 6.0%
	% of Total Bill	58.6%		43.2%		35.0% 29.6% 26.7%
	78 OF TOTAL DIII	30.076		43.270		33.076 29.076 20.176
Regulatory						
Negulatory	Applied For Bill	\$ 1.91	\$	4.21	\$	6.86 \$ 10.81 \$ 15.10
	Current Bill		\$	4.21	\$	6.86 \$ 10.81 \$ 15.10
	\$ Impact		\$		\$	- \$ - \$ -
	% Impact			0.0%	Ψ	0.0% 0.0% 0.0%
	% of Total Bill	3.8%		4.9%		5.3% 5.6% 5.7%
Debt Retirement Charge						
	Applied For Bill	\$ 1.75	\$	4.20	\$	7.00 \$ 11.20 \$ 15.75
	Current Bill		\$	4.20	\$	7.00 \$ 11.20 \$ 15.75
	\$ Impact		\$	-	\$	- \$ - \$ -
	% Impact	0.0%		0.0%		0.0% 0.0% 0.0%
	% of Total Bill	3.4%		4.9%		5.4% 5.8% 6.0%
GST						
	Applied For Bill	\$ 2.42	\$	4.08	\$	6.14 \$ 9.24 \$ 12.59
	Current Bill		\$	4.02	\$	6.05 \$ 9.09 \$ 12.39
	\$ Impact		\$	0.06	\$	0.09 \$ 0.15 \$ 0.20
	% Impact			1.5%		1.5% 1.7% 1.6%
	% of Total Bill	4.8%		4.8%		4.8% 4.8% 4.8%
Total Bill						
	Applied For Bill		\$	85.58	\$	128.97 \$193.97 \$264.45
	Current Bill		\$	84.33	\$	127.01 \$190.93 \$260.26
	\$ Impact		\$	1.25	\$	1.96 \$ 3.04 \$ 4.19
	% Impact	1.2%		1.5%		1.5% 1.6% 1.6%

#### **General Service Less Than 50 kW**

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	42.75	43.06
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0106	0.0107
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0021	0.0011
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0014	0.0014
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

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

Loss Factor 1.0642

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	3.85%
Energy Second Tier (kWh)	9,893	0.0650	643.05	9,893	0.0650	643.05	0.00	0.0%	59.02%
Sub-Total: Energy			685.05			685.05	0.00	0.0%	62.87%
Service Charge	1	42.75	42.75	1	43.06	43.06	0.31	0.7%	3.95%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	10,000	0.0106	106.00	10,000	0.0107	107.00	1.00	0.9%	9.82%
Distribution Volumetric Rate Rider(s)	10,000	-0.0021	-21.00	10,000	0.0011	11.00	32.00	(152.4)%	1.01%
Total: Distribution			127.75			161.06	33.31	26.1%	14.78%
Retail Transmission Rate – Network Service Rate	10,643	0.0038	40.44	10,643	0.0038	40.44	0.00	0.0%	3.71%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,643	0.0014	14.90	10,643	0.0014	14.90	0.00	0.0%	1.37%
Total: Retail Transmission			55.34			55.34	0.00	0.0%	5.08%
Sub-Total: Delivery (Distribution and Retail Transmission)			183.09			216.40	33.31	18.2%	19.86%
Wholesale Market Service Rate	10,643	0.0052	55.34	10,643	0.0052	55.34	0.00	0.0%	5.08%
Rural Rate Protection Charge	10,643	0.0010	10.64	10,643	0.0010	10.64	0.00	0.0%	0.98%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.02%
Sub-Total: Regulatory			66.23			66.23	0.00	0.0%	6.08%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.42%
Total Bill before Taxes			1,004.37			1,037.68	33.31	3.3%	95.24%
GST	1,004.37	5%	50.22	1,037.68	5%	51.88	1.66	3.3%	4.76%
			1,054.59			1,089.56	34.97	3.3%	100.00%

**Rate Class Threshold Test** General Service Less Than 50 kW

> kWh 1,000 5,000 10,000 15,000 20,000 Loss Factor Adjusted kWh 1,065 5,322 10,643 15,964 21,285

kW

Load Factor

Energy

Applied For Bill	\$ 62.47	\$ 339.18	\$ 685.04	\$ 1,030.91	\$ 1	1,376.77
Current Bill	\$ 62.47	\$ 339.18	\$ 685.04	\$ 1,030.91	\$ 1	1,376.77
\$ Impact	\$ -	\$ -	\$ -	\$ -	\$	-
% Impact	0.0%	0.0%	0.0%	0.0%		0.0%
% of Total Bill	43.5%	60.1%	62.9%	63.8%		64.3%

Distribution

Current Bill   S 1-25   S 1-25   S 1-27.75   S 1-70.25   S 1-25							
Simpact   Simp		Applied For Bill \$	54.86				279.06
Retail Transmission							212.75
Retail Transmission				 			66.31
Retail Transmission							31.2%
Applied For Bill   S   5.54   \$   27.67   \$   55.34   \$   83.01   \$   110		% of Total Bill	38.2%	18.1%	14.8%	13.6%	13.0%
Current Bill   S	Retail Transmission						
Simpact   Simp		Applied For Bill \$	5.54	\$ 27.67 \$	55.34 \$	83.01 \$	110.68
March   Marc		Current Bill \$	5.54	\$ 27.67 \$	55.34 \$	83.01 \$	110.68
March   Marc		\$ Impact \$	-	\$ - \$	- \$	- \$	-
Applied For Bill   \$ 60.40							0.0%
Applied For Bill   \$ 60.40		% of Total Bill	3.9%	4.9%	5.1%	5.1%	5.2%
Current Bill   S   56.79   S   112.92   S   183.09   S   253.26   S   323   S   49.81   S   66   W   Minpact   S   Minpact	Delivery (Distribution and Retail Transmission)						
Sampact   Samp	,	Applied For Bill \$	60.40	\$ 129.73 \$	216.40 \$	303.07 \$	389.74
Margin   M		Current Bill \$	56.79	\$ 112.92 \$	183.09 \$	253.26 \$	323.43
Regulatory		\$ Impact \$	3.61	\$ 16.81 \$	33.31 \$	49.81 \$	66.31
Applied For Bill   \$ 6.86 \$ 33.24 \$ 66.23 \$ 99.22 \$ 132		% Impact	6.4%	14.9%	18.2%	19.7%	20.5%
Applied For Bill \$ 6.86 \$ 33.24 \$ 66.23 \$ 99.22 \$ 132 \$ 132 \$ 1 mpact \$ - \$ - \$ - \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		% of Total Bill	42.1%	23.0%	19.9%	18.8%	18.2%
Current Bill   \$ 6.86	Regulatory						
Sample   S	•	Applied For Bill \$	6.86	\$ 33.24 \$	66.23 \$	99.22 \$	132.22
West   State		Current Bill \$	6.86	\$ 33.24 \$	66.23 \$	99.22 \$	132.22
Marketirement Charge   Applied For Bill   S			-	\$ - \$			-
Applied For Bill \$ 7.00 \$ 35.00 \$ 70.00 \$ 105.00 \$ 140 Current Bill \$ 7.00 \$ 35.00 \$ 70.00 \$ 105.00 \$ 140 \$ Impact \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ - \$ \$ \$ - \$ \$ \$ - \$ \$ - \$ \$ - \$ \$ \$ - \$ \$							0.0%
Applied For Bill \$ 7.00 \$ 35.00 \$ 70.00 \$ 105.00 \$ 140 Current Bill \$ 7.00 \$ 35.00 \$ 70.00 \$ 105.00 \$ 140 \$ Impact \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		% of Total Bill	4.8%	5.9%	6.1%	6.1%	6.2%
Current Bill   \$ 7.00	Debt Retirement Charge						
\$ Impact \$ - \$ - \$ - \$ - \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$	•	Applied For Bill \$	7.00	\$ 35.00 \$	70.00 \$	105.00 \$	140.00
West   Section   West		Current Bill \$	7.00	\$ 35.00 \$	70.00 \$	105.00 \$	140.00
Section   Sect		\$ Impact \$	-	\$ - \$	- \$	- \$	-
Applied For Bill		% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
Applied For Bill		% of Total Bill	4.9%	6.2%	6.4%	6.5%	6.5%
Current Bill \$ 6.66 \$ 26.02 \$ 50.22 \$ 74.42 \$ 98 \$   \$ Impact \$ 0.18 \$ 0.84 \$ 1.66 \$ 2.49 \$ 3 \$   % Impact 2.7% 3.2% 3.3% 3.3% 3.3% 3 \$   % of Total Bill 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8% 4.8%	GST						
\$\text{Impact} \\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Applied For Bill \$	6.84	\$ 26.86 \$	51.88 \$	76.91 \$	101.94
Wind		Current Bill \$	6.66	\$ 26.02 \$	50.22 \$	74.42 \$	98.62
% of Total Bill     4.8%     4.8%     4.8%     4.8%     4       Total Bill       Applied For Bill     \$ 143.57     \$ 564.01     \$ 1,089.55     \$ 1,615.11     \$ 2,140       Current Bill     \$ 139.78     \$ 546.36     \$ 1,054.58     \$ 1,562.81     \$ 2,071		\$ Impact \$	0.18	\$ 0.84 \$	1.66 \$	2.49 \$	3.32
Total Bill  Applied For Bill		% Impact	2.7%	3.2%	3.3%	3.3%	3.4%
Applied For Bill		% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
Current Bill \$ 139.78 \$ 546.36 \$ 1,054.58 \$ 1,562.81 \$2,071	Total Bill						
		Applied For Bill \$	143.57	\$ 564.01 \$	1,089.55 \$	1,615.11 \$	2,140.67
							2,071.04
		\$ Impact \$		\$ 17.65 \$	34.97 \$	52.30 \$	69.63
							3.4%

#### General Service 50 to 4,999 kW

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	457.23	426.32
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kW	2.8781	2.6855
Distribution Volumetric Rate Rider(s)	\$/kW	- 1.5541	0.4423
Retail Transmission Rate – Network Service Rate	\$/kW	1.5574	1.5574
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.5633	0.5633
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

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

Loss Factor 1.0642

	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	0.06%
Energy Second Tier (kWh)	760,154	0.0650	49,410.01	760,154	0.0650	49,410.01	0.00	0.0%	64.80%
Sub-Total: Energy			49,452.01			49,452.01	0.00	0.0%	64.86%
Service Charge	1	457.23	457.23	1	426.32	426.32	-30.91	(6.8)%	0.56%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,480	2.8781	7,137.69	2,480	2.6855	6,660.04	-477.65	(6.7)%	8.73%
Distribution Volumetric Rate Rider(s)	2,480	-1.5541	-3,854.17	2,480	0.4423	1,096.90	4,951.07	(128.5)%	1.44%
Total: Distribution			3,740.75			8,183.26	4,442.51	118.8%	10.73%
Retail Transmission Rate – Network Service Rate	2,480	1.5574	3,862.35	2,480	1.5574	3,862.35	0.00	0.0%	5.07%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,480	0.5633	1,396.98	2,480	0.5633	1,396.98	0.00	0.0%	1.83%
Total: Retail Transmission			5,259.33			5,259.33	0.00	0.0%	6.90%
Sub-Total: Delivery (Distribution and Retail Transmission)			9,000.08			13,442.59	4,442.51	49.4%	17.63%
Wholesale Market Service Rate	760,904	0.0052	3,956.70	760,904	0.0052	3,956.70	0.00	0.0%	5.19%
Rural Rate Protection Charge	760,904	0.0010	760.90	760,904	0.0010	760.90	0.00	0.0%	1.00%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			4,717.85			4,717.85	0.00	0.0%	6.19%
Debt Retirement Charge (DRC)	715,000	0.00700	5,005.00	715,000	0.00700	5,005.00	0.00	0.0%	6.56%
Total Bill before Taxes			68,174.94			72,617.45	4,442.51	6.5%	95.24%
GST	68,174.94	5%	3,408.75	72,617.45	5%	3,630.87	222.12	6.5%	4.76%
	•	•	71,583.69			76,248.32	4,664.63	6.5%	100.00%

## Rate Class Threshold Test

General Service 50 to 4,999 kW

kWh 20,000 510,000 995,000 1,501,000 2,006,000 Loss Factor Adjusted kWh 21,285 542,743 1,597,365 2,134,786 1,058,880 1,270 3,740 5,000 kW 50 2,480 Load Factor 0.55 0.55 0.55 0.55 0.55

Energy

Applied For Bill	\$ 1,376.77	\$ 35,271.54	\$ 68,820.45	\$ 103,821.97	\$	138,754.33
Current Bill	\$ 1,376.77	\$ 35,271.54	\$ 68,820.45	\$ 103,821.97	\$ .	138,754.33
\$ Impact	\$ -	\$ -	\$ -	\$ -	\$	-
% Impact	0.0%	0.0%	0.0%	0.0%		0.0%
% of Total Bill	56.1%	68.1%	68.4%	68.5%		68.6%

Distribution											
	Applied For Bill	\$	582.70	\$	4,398.62	\$	8,183.26	\$	12,124.29	\$	16,065.32
	Current Bill		523.42	\$	2,138.71	\$	3,740.75	\$	5,408.99	\$	7,077.23
	\$ Impact_	\$	59.28	\$	2,259.91	\$	4,442.51	\$	6,715.30	\$	8,988.09
	% Impact		11.3%		105.7%		118.8%		124.2%		127.0%
	% of Total Bill		23.7%		8.5%		8.1%		8.0%		7.9%
Retail Transmission											
Retail Transmission	A 11 LE 15 11	•	400.04	•	0.000.00	•	5.050.00	•	7.004.40	•	10 000 50
	Applied For Bill Current Bill		106.04 106.04	\$	2,693.29 2,693.29	\$	5,259.33 5,259.33	\$	7,931.42 7,931.42		10,603.50 10,603.50
	\$ Impact		100.04	\$	2,093.29	\$	5,259.55	\$	7,931.42	\$	10,003.30
	% Impact	Ψ	0.0%	Ψ	0.0%	Ψ	0.0%	Ψ	0.0%	Ψ	0.0%
	% of Total Bill		4.3%		5.2%		5.2%		5.2%		5.2%
Delivery (Distribution and Retail Transmission)	_										
	Applied For Bill		688.74	\$	7,091.91		13,442.59		20,055.71		26,668.82
	Current Bill		629.46	\$	4,832.00	\$	9,000.08		13,340.41		17,680.73
	\$ Impact _ % Impact	\$	59.28 9.4%	\$	2,259.91 46.8%	\$	4,442.51 49.4%	\$	6,715.30 50.3%	\$	8,988.09 50.8%
	% of Total Bill		28.1%		13.7%		13.4%		13.2%		13.2%
	/6 OF TOTAL DIII		20.170		13.7 /6		13.4 /0		13.2 /6		13.2 /6
Regulatory											
Regulatory	Applied For Bill	\$	132.22	\$	3,365.25	\$	6,565.31	\$	9.903.92	\$	13,235.93
	Current Bill		132.22	\$	3,365.25	\$	6,565.31	\$	9,903.92		13,235.93
	\$ Impact		-	\$	-	\$	-	\$	-	\$	-
	% Impact		0.0%		0.0%	<u> </u>	0.0%		0.0%		0.0%
	% of Total Bill		5.4%		6.5%		6.5%		6.5%		6.5%
Debt Retirement Charge											
	Applied For Bill		140.00	\$	3,570.00	\$	6,965.00		10,507.00	-	14,042.00
	Current Bill		140.00	\$	3,570.00	\$	6,965.00		10,507.00		14,042.00
	\$ Impact_	\$	-	\$	-	\$	-	\$	-	\$	-
	% Impact % of Total Bill		0.0% 5.7%		0.0% 6.9%		0.0% 6.9%		0.0% 6.9%		0.0%
	% OF FOLAT BIII		5.7%		6.9%		0.9%		6.9%		6.9%
GST											
001	Applied For Bill	Ф	116.89	\$	2,464.94	Φ.	4,789.67	\$	7,214.43	\$	9,635.05
	Current Bill		113.92	\$	2,351.94	\$	4,567.54	\$	6,878.67	\$	9,185.65
	\$ Impact		2.97	\$	113.00	\$	222.13	\$	335.76	\$	449.40
	% Impact		2.6%		4.8%		4.9%	_	4.9%	_	4.9%
	% of Total Bill		4.8%		4.8%		4.8%		4.8%		4.8%
Total Bill											
	Applied For Bill			\$	51,763.64	\$	100,583.02	\$	151,503.03	\$ 2	202,336.13
	Current Bill				49,390.73	\$	95,918.38		144,451.97		192,898.64
	\$ Impact	\$	62.25	\$	2,372.91	\$	4,664.64	\$	7,051.06	\$	9,437.49
	% Impact		2.6%		4.8%		4.9%		4.9%		4.9%

#### Unmetered Scattered Load

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	20.82	20.97
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0107	0.0108
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0013	0.0013
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0014	0.0014
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

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

Loss Factor 1.0642

	Volume	RATE	CHARGE	Volume	RATE	CHARGE	•	%	% of Total
	volume	\$	\$	volume	\$	\$	ð	70	Bill
Energy First Tier (kWh)	750	0.0560	42.00	750	0.0560	42.00	0.00	0.0%	3.93%
Energy Second Tier (kWh)	9,893	0.0650	643.05	9,893	0.0650	643.05	0.00	0.0%	60.13%
Sub-Total: Energy			685.05			685.05	0.00	0.0%	64.05%
Service Charge	1	20.82	20.82	1	20.97	20.97	0.15	0.7%	1.96%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	10,000	0.0107	107.00	10,000	0.0108	108.00	1.00	0.9%	10.10%
Distribution Volumetric Rate Rider(s)	10,000	0.0013	13.00	10,000	0.0013	13.00	0.00	0.0%	1.22%
Total: Distribution			140.82			141.97	1.15	0.8%	13.27%
Retail Transmission Rate – Network Service Rate	10,643	0.0038	40.44	10,643	0.0038	40.44	0.00	0.0%	3.78%
Retail Transmission Rate – Line and Transformation Connection Service Rate	10,643	0.0014	14.90	10,643	0.0014	14.90	0.00	0.0%	1.39%
Total: Retail Transmission			55.34			55.34	0.00	0.0%	5.17%
Sub-Total: Delivery (Distribution and Retail Transmission)			196.16			197.31	1.15	0.6%	18.45%
Wholesale Market Service Rate	10,643	0.0052	55.34	10,643	0.0052	55.34	0.00	0.0%	5.17%
Rural Rate Protection Charge	10,643	0.0010	10.64	10,643	0.0010	10.64	0.00	0.0%	0.99%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.02%
Sub-Total: Regulatory			66.23			66.23	0.00	0.0%	6.19%
Debt Retirement Charge (DRC)	10,000	0.00700	70.00	10,000	0.00700	70.00	0.00	0.0%	6.54%
Total Bill before Taxes			1,017.44			1,018.59	1.15	0.1%	95.24%
GST	1,017.44	5%	50.87	1,018.59	5%	50.93	0.06	0.1%	4.76%
		•	1,068.31			1,069.52	1.21	0.1%	100.00%

#### **Rate Class Threshold Test**

**Unmetered Scattered Load** 

kWh 500 5,000 10,000 15,000 20,000 Loss Factor Adjusted kWh kW

Load Factor

Energy

Applied For Bill	\$ 29.85	\$ 339.18	\$ 685.04	\$ 1,030.91	\$ 1	,376.77
Current Bill	\$ 29.85	\$ 339.18	\$ 685.04	\$ 1,030.91	\$ 1	,376.77
\$ Impact	\$ -	\$ -	\$ -	\$ -	\$	-
% Impact	0.0%	0.0%	0.0%	0.0%		0.0%

	% of Total Bill	42.6%	62.5%	64.1%	64.6%	64.8%
	70 01 1 01 a1 2	.2.070	02.070	0 11.70	0070	0
Distribution						
	Applied For Bill \$	27.02 \$	81.47 \$	141.97 \$	202.47 \$	262.97
	Current Bill \$	26.82 \$	80.82 \$	140.82 \$	200.82 \$	260.82
	\$ Impact \$	0.20 \$	0.65 \$	1.15 \$	1.65 \$	2.15
	% Impact	0.7%	0.8%	0.8%	0.8%	0.8%
	% of Total Bill	38.6%	15.0%	13.3%	12.7%	12.4%
Retail Transmission						
	Applied For Bill \$	2.78 \$	27.67 \$	55.34 \$	83.01 \$	110.68
	Current Bill \$	2.78 \$	27.67 \$	55.34 \$	83.01 \$	110.68
	\$ Impact_\$	- \$	- \$	- \$	- \$	-
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	4.0%	5.1%	5.2%	5.2%	5.2%
Delivery (Distribution and Retail Transmission)						
	Applied For Bill \$	29.80 \$	109.14 \$	197.31 \$	285.48 \$	373.65
	Current Bill \$	29.60 \$	108.49 \$	196.16 \$	283.83 \$	371.50
	\$ Impact _\$_	0.20 \$	0.65 \$	1.15 \$	1.65 \$	2.15
	% Impact	0.7%	0.6%	0.6%	0.6%	0.6%
	% of Total Bill	42.5%	20.1%	18.4%	17.9%	17.6%
Demolates:						
Regulatory						
	Applied For Bill \$	3.55 \$	33.24 \$	66.23 \$	99.22 \$	132.22
	Current Bill \$	3.55 \$	33.24 \$	66.23 \$	99.22 \$	132.22
	\$ Impact <u>\$</u> % Impact	- \$ 0.0%	- \$ 0.0%	- \$ 0.0%	- \$ 0.0%	0.0%
	% impact % of Total Bill	5.1%	6.1%	6.2%	6.2%	6.2%
	70 OF TOTAL DIII	J. 1 /6	0.176	0.270	0.276	0.276
Debt Retirement Charge						
Debt Nethernerit Charge	Applied For Bill \$	3.50 \$	35.00 \$	70.00 \$	105.00 \$	140.00
				70.00 ф	105.00 \$	140.00
			35.00 %	70.00 \$	- \$	
	Current Bill \$	3.50 \$	35.00 \$	70.00 \$		-
	\$ Impact \$	- \$	- \$	- \$		0.0%
					0.0% 6.6%	0.0% 6.6%
	\$ Impact \$ mpact	- \$ 0.0%	- \$ 0.0%	- \$ 0.0%	0.0%	0.0%
GST	\$ Impact \$ mpact	- \$ 0.0%	- \$ 0.0%	- \$ 0.0%	0.0%	0.0%
GST	\$ Impact \$ \$ % Impact \$ % of Total Bill	- \$ 0.0% 5.0%	- \$ 0.0% 6.5%	- \$ 0.0% 6.5%	0.0% 6.6%	0.0% 6.6%
GST	\$ Impact \$ We Impact \$ % of Total Bill \$ Applied For Bill \$	- \$ 0.0% 5.0%	- \$ 0.0% 6.5% 25.83 \$	- \$ 0.0% 6.5% 50.93 \$	0.0% 6.6% 76.03 \$	0.0% 6.6% 101.13
GST	\$ Impact \$ % Impact % Impact % of Total Bill \$ Current Bill \$	- \$ 0.0% 5.0%	- \$ 0.0% 6.5%	- \$ 0.0% 6.5%	0.0% 6.6%	0.0% 6.6%
GST	\$ Impact \$ We Impact \$ % of Total Bill \$ Applied For Bill \$	- \$ 0.0% 5.0%  3.34 \$ 3.33 \$	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$	- \$ 0.0% 6.5% 50.93 \$ 50.87 \$	0.0% 6.6% 76.03 \$ 75.95 \$	0.0% 6.6% 101.13 101.02
GST	\$ Impact \$ % Impact \$ % Impact % of Total Bill \$ Current Bill \$ \$ Impact \$ \$ Impact \$	- \$ 0.0% 5.0%  3.34 \$ 3.33 \$ 0.01 \$	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$ 0.03 \$	- \$ 0.0% 6.5% 50.93 \$ 50.87 \$ 0.06 \$	0.0% 6.6% 76.03 \$ 75.95 \$ 0.08 \$	0.0% 6.6% 101.13 101.02 0.11
GST	\$ Impact \$ % Impact % Impact % of Total Bill    Applied For Bill \$ Current Bill \$ \$ Impact \$ % Impact \$ % Impact	- \$ 0.0% 5.0%  3.34 \$ 3.33 \$ 0.01 \$ 0.3%	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$ 0.03 \$ 0.1%	- \$ 0.0% 6.5%  50.93 \$ 50.87 \$ 0.06 \$ 0.1%	0.0% 6.6% 76.03 \$ 75.95 \$ 0.08 \$ 0.1%	0.0% 6.6% 101.13 101.02 0.11 0.1%
GST Total Bill	\$ Impact \$ % Impact % Impact % of Total Bill    Applied For Bill \$ Current Bill \$ \$ Impact \$ % Impact \$ % Impact	- \$ 0.0% 5.0%  3.34 \$ 3.33 \$ 0.01 \$ 0.3%	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$ 0.03 \$ 0.1%	- \$ 0.0% 6.5%  50.93 \$ 50.87 \$ 0.06 \$ 0.1%	0.0% 6.6% 76.03 \$ 75.95 \$ 0.08 \$ 0.1%	0.0% 6.6% 101.13 101.02 0.11 0.1%
	\$ Impact \$ % Impact % Impact % of Total Bill    Applied For Bill \$ Current Bill \$ \$ Impact \$ % Impact \$ % Impact	- \$ 0.0% 5.0%  3.34 \$ 3.33 \$ 0.01 \$ 0.3%	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$ 0.03 \$ 0.1%	- \$ 0.0% 6.5%  50.93 \$ 50.87 \$ 0.06 \$ 0.1% 4.8%	0.0% 6.6% 76.03 \$ 75.95 \$ 0.08 \$ 0.1%	0.0% 6.6% 101.13 101.02 0.11 0.1% 4.8%
	\$ Impact \$ % Impact % of Total Bill \$ Current Bill \$ \$ Impact \$ % Impact \$ % of Total Bill \$	- \$ 0.0% 5.0% 3.34 \$ 3.33 \$ 0.01 \$ 0.3% 4.8%	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$ 0.03 \$ 0.1% 4.8%	- \$ 0.0% 6.5%  50.93 \$ 50.87 \$ 0.06 \$ 0.1% 4.8%	76.03 \$ 75.95 \$ 0.08 \$ 0.1% 4.8%	0.0% 6.6% 101.13 101.02 0.11 0.1% 4.8%
	\$ Impact \$ % Impact % Impact % of Total Bill \$ Current Bill \$ \$ Impact % Impact % of Total Bill \$ Applied For Bill \$	- \$ 0.0% 5.0%  3.34 \$ 3.33 \$ 0.01 \$ 0.3% 4.8%	- \$ 0.0% 6.5%  25.83 \$ 25.80 \$ 0.03 \$ 0.1% 4.8%	- \$ 0.0% 6.5%  50.93 \$ 50.87 \$ 0.06 \$ 0.1% 4.8%	0.0% 6.6% 76.03 \$ 75.95 \$ 0.08 \$ 0.1% 4.8%	0.0% 6.6% 101.13 101.02 0.11 0.1% 4.8%

# Street Lighting

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	3.21	7.29
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	9.3139	21.1921
Distribution Volumetric Rate Rider(s)	\$/kW	9.4352	0.3647
Retail Transmission Rate – Network Service Rate	\$/kW	1.1745	1.1745
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.4355	0.4355
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010	0.0010
Standard Supply Service – Administration Charge (if applicable)	\$	0.25	0.25

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

Loss Factor 1.0642

	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%	23.32%
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%	23.32%
Service Charge	1	3.21	3.21	1	7.29	7.29	4.08	127.1%	15.81%
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	9.3139	9.31	1	21.1921	21.19	11.88	127.6%	45.97%
Distribution Volumetric Rate Rider(s)	1	9.4352	9.44	1	0.3647	0.36	-9.08	(96.2)%	0.78%
Total: Distribution			21.96			28.84	6.88	31.3%	62.56%
Retail Transmission Rate – Network Service Rate	1	1.1745	1.17	1	1.1745	1.17	0.00	0.0%	2.54%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1	0.4355	0.44	1	0.4355	0.44	0.00	0.0%	0.95%
Total: Retail Transmission			1.61			1.61	0.00	0.0%	3.49%
Sub-Total: Delivery (Distribution and Retail Transmission)			23.57			30.45	6.88	29.2%	66.05%
Wholesale Market Service Rate	192	0.0052	1.00	192	0.0052	1.00	0.00	0.0%	2.17%
Rural Rate Protection Charge	192	0.0010	0.19	192	0.0010	0.19	0.00	0.0%	0.41%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.54%
Sub-Total: Regulatory			1.44			1.44	0.00	0.0%	3.12%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	2.73%
Total Bill before Taxes			37.02			43.90	6.88	18.6%	95.23%
GST	37.02	5%	1.85	43.90	5%	2.20	0.35	18.9%	4.77%
			38.87			46.10	7.23	18.6%	100.00%

# Rate Class Threshold Test

Street Lighting

kWh	70	130	180	270	360
Loss Factor Adjusted kWh	75	139	192	288	384
kW	0.20	0.35	0.50	0.75	1.00
Load Factor	0.48	0.51	0.49	0.49	0.49

Energy

Applied For Bill	\$ 4.20	\$ 7.78 \$	10.75	\$ 16.13	\$21.50
Current Bill	\$ 4.20	\$ 7.78 \$	10.75	\$ 16.13	\$21.50

	\$ Impact	\$ -	\$ -	\$	- \$		\$ -
	% Impact		0.0%		- <u>\$</u> ).0%	0.0%	0.0%
	% of Total Bill		18.4%		3.3%	30.4%	35.9%
	70 OF TOTAL DIII	11.270	10.170			00.170	00.070
Distribution							
	Applied For Bill	\$ 28 84	\$ 28.84	\$ 28	3.84 \$	28.84	\$28.84
	Current Bill		\$ 21.96		.96 \$	21.96	\$21.96
			\$ 6.88		5.88 \$	6.88	\$ 6.88
	% Impact		31.3%	31	.3%	31.3%	31.3%
	% of Total Bill	76.6%	68.2%	62	2.6%	54.4%	48.1%
Retail Transmission							
	Applied For Bill	\$ 1.61	\$ 1.61	\$ 1	.61 \$	1.61	\$ 1.61
	Current Bill	\$ 1.61	\$ 1.61	\$ 1	.61 \$	1.61	\$ 1.61
	\$ Impact	\$ -	\$ -	\$	- \$	-	\$ -
	% Impact		0.0%		0.0%	0.0%	0.0%
	% of Total Bill	4.3%	3.8%	3	3.5%	3.0%	2.7%
Delivery (Distribution and Retail Transmission)							
	Applied For Bill				).45 \$	30.45	\$30.45
	Current Bill		\$ 23.57		3.57 \$	23.57	\$23.57
			\$ 6.88	•	3.88 \$	6.88	\$ 6.88
	% Impact		29.2%		9.2%	29.2%	29.2%
	% of Total Bill	80.9%	72.1%	66	5.1%	57.4%	50.8%
Regulatory							
Regulatory	Applied For Bill	¢ 0.70	\$ 1.11	<b>c</b>	.44 \$	2.04	\$ 2.63
	Current Bill		\$ 1.11		1.44 \$		\$ 2.63
	\$ Impact		\$ -		- \$	-	\$ -
	% Impact		0.0%	•	).0%	0.0%	0.0%
	% of Total Bill	1.9%	2.6%		3.1%	3.8%	4.4%
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,.	,				
Debt Retirement Charge							
	Applied For Bill	\$ 0.49	\$ 0.91	\$	.26 \$	1.89	\$ 2.52
	Current Bill		\$ 0.91		.26 \$		\$ 2.52
	\$ Impact		\$ -		- \$	-	\$ -
	% Impact	0.0%	0.0%	(	0.0%	0.0%	0.0%
	% of Total Bill	1.3%	2.2%	2	2.7%	3.6%	4.2%
GST							
	Applied For Bill	\$ 1.79	\$ 2.01	\$ 2	2.20 \$	2.53	\$ 2.86
	Current Bill		\$ 1.67		.85 \$		\$ 2.51
	\$ Impact		\$ 0.34		).35 \$	0.35	\$ 0.35
	% Impact		20.4%		3.9%	16.1%	13.9%
	% of Total Bill	4.8%	4.8%	4	1.8%	4.8%	4.8%
T-(-1 B*!)							
Total Bill	= =	A 07				E0.51	A = 0 = =
	Applied For Bill				6.10 \$		\$59.96
		\$ 30.43			3.87 \$ 7.23 \$		\$52.73
	\$ Impact		\$ 7.22 20.6%	•	7.23 \$ 3.6%	7.23 15.8%	\$ 7.23 13.7%
	% Impact	23.7%	∠∪.6%	18	0.0%	15.8%	13.1%