

Ontario Energy Board P.O. Box 2319 27<sup>th</sup> Floor 2300 Yonge Street TORONTO, ON M4P 1E4 November 26, 2009

Attention: Board Secretary

Re: Kenora Hydro Electric Corporation Ltd. (ED-2003-0030) 2010 IRM Application

Dear Ms. Walli:

Kenora Hydro submits this 2010 IRM application and requests a final order for Electricity Distribution Rates commencing May 1, 2010.

This application contains 2 paper copies of the Manager's Summary and the 2010 IRM Model.

Also enclosed is a CD containing the electronic files of these materials, as follows:

- Kenora\_APPL\_20091126.doc (Cover letter + Manager's Summary)
- Kenora\_APPL\_20091126.xls (2010 IRM Model excel)
- Kenora\_APPL\_20091126.pdf (Single PDF of entire filing)

The Excel file has been e-mailed to <u>Boardsec@oeb.gov.on.ca</u> as of the date of this letter. Electronic filing of the searchable PDF file was submitted on November 26, 2009 through the Board's web portal.

Sincerely,

Janice Robertson
Manager of Finance & Regulatory Affairs
Kenora Hydro Electric Corporation Ltd.
Ph (807) 467-2014
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Encls.



#### **MANAGER'S SUMMARY**

Kenora Hydro submits the 2010 IRM Model using the Model and instructions as provided by the Board.

No changes or modifications were made to the standard rate model as provided by the OEB.

#### **Smart Meter Funding Adder**

The current Smart Meter Funding Adder remains at \$1.00 per month per Residential, General Service <50 kW and General Service >50 kW customer.

#### "K-Factor"

Kenora Hydro is classified as a small utility, therefore the K-Factor as calculated by this model is (0.3%).

#### PILs and OCT Adjustments

No adjustments are proposed to the current PILs or Ontario Capital Tax rates.

#### **GDP-IPI Price Cap**

The standard 1.3% as applied by the rate model is indicated for the GDP-IPI Price Cap Adjustment.

#### Regulatory Asset Recovery

The 2010 IRM model for Kenora Hydro does not include a proposed Regulatory Asset Recovery Rate Rider. Scenarios for disposition of the RSVA balances as at Dec 31, 2008 of \$(315,432) plus estimated carrying charges to Dec 31, 2009 of \$(184,988) for a total disposal of \$(500,420) were tested in the rate model. There would be a decrease in rates to customers to dispose of the projected balances, estimated as follows:

#### **Disposal Over One Year**

Customer Class	2010 Rates w/o Disposal	2010 Rates – Disposition	% Decrease in Rates
		over One Year	
Residential	93.53	89.33	(3.8)%
GS <50 kW	215.94	204.81	(4.6)%
GS >50 kW	96,062.66	92,283.48	(3.4)%
Unmetered Scattered	201.56	190.01	(5.3)%
Streetlight	7.32	7.12	(1.9)%



#### **Disposal Over Two Years**

Customer Class	2010 Rates w/o Disposal	2010 Rates – Disposition	% Decrease in Rates
		over Two Years	
Residential	93.53	91.43	(2.2)%
GS <50 kW	215.94	210.48	(2.5)%
GS >50 kW	96,062.66	94,173.20	(1.9)%
Unmetered Scattered	201.56	195.68	(2.9)%
Streetlight	7.32	7.21	(1.5)%

#### **Disposal Over Three Years**

Customer Class	2010 Rates w/o Disposal	2010 Rates – Disposition	% Decrease in Rates
		over Three Years	
Residential	93.53	92.11	(1.5)%
GS <50 kW	215.94	212.16	(1.8)%
GS >50 kW	96,062.66	94,802.85	(1.3)%
Unmetered Scattered	201.56	197.57	(1.9)%
Streetlight	7.32	7.26	(0.8)%

#### **Disposal Over Four Years**

Customer Class	2010 Rates w/o Disposal	2010 Rates – Disposition	% Decrease in Rates
		over Four Years	
Residential	93.53	92.44	(1.1)%
GS <50 kW	215.94	213.21	(1.3)%
GS >50 kW	96,062.66	95,117.94	(0.9)%
Unmetered Scattered	201.56	198.62	(1.9)%
Streetlight	7.32	7.27	(1.4)%

It is clear that the disposal of the RSVA accounts will create a reduction in rates to the customer, although not a significant reduction, under any of the 1 to 4 year disposition scenarios.

Rate stability has been indicated as a desired outcome of any rate filing. Kenora Hydro is in the process of developing the Cost of Service application for new rates effective May 1, 2011. Kenora Hydro has undergone a significant re-design and refurbishment of our aged substation over the past 3 years. This has resulted in unprecedented capital expenditures for this small utility.



## CAPITAL EXPENDITURES (Excludes Smart Meter)

		Historical		Projected			
2004	2005	2006	2007	2008	2009	2010	2011
\$300,219	\$473,233	\$344,390	\$1,154,772	\$625,096	\$1,469,257	\$1,522,000	\$590,000
Average 2004	- 2006	\$372,614	:				
•	er 2004 - 2006 ual Capital Exp	J	\$782,158	\$252,482	\$1,096,643	\$1,149,386	\$217,386
	ver 2004 - 2006 ual Capital Exp	Ü	210%	68%	294%	308%	58%

It is inevitable that through the 2010 Cost of Capital rate model, customers will experience a rate increase in the spring of 2011.

In addition to the extensive capital expenditures incurred over the past few years, the smart meter program has also resulted in significant expenditures to date, increasing the Variance Accounts to a point that the net amount payable to customers that has accrued in the RSVA accounts is completely offset (and has now moved the variances to a recoverable position) by the smart meter outlays. With the potential recovery of the smart meter expenditures, it would not be logical to reduce rates for May 1, 2010, then to have customers face potentially significant rate increases in the near term to recover these outlays. The benefit that each customer will receive from a disposition of the RSVA accounts will be enjoyed for only one year, as new rates will take effect in the spring of 2011.

Therefore, it is the position of management of Kenora Hydro that a rate decrease, no matter how slight, in May 2010 will create customer confusion, and will not promote rate stability in our small customer base. It is recommended in this rate model that there be no disposal of the RSVA balances for May 1, 2010.



#### **Network and Connection Rates**

As detailed in the OEB Guideline G-2008-0001 "Electricity Distribution Retail Transmission Service Rates" revised July 22, 2009, this rate filing includes a proposed adjustment to customer rates for Network charges, as a result of the IESO's changes in charges to distributors. An analysis of the impact of the increase from the IESO on the Network variance accounts has resulted in a requested increase of 10% for the customer Network Service rate. The increases are to be applied uniformly to all rate classes, effective May 1, 2010. The analysis indicates that the proposed IESO rate increases require this adjustment to customer rates in order to minimize the impact on the corresponding variance account. A summary of the impacts follows in this document as Schedule 1. Details are presented in Schedule 2 in the pdf document Kenora\_APPL\_20091125.

#### Rate Impacts

The distribution rate adjustments proposed in the 2010 IRM have the following impact on rates, using consumption as prescribed in the model:

<u>Customer Class</u>	Rate In	<u>npact</u>
Residential customers (at 800 kwh)	\$0.66	= 0.7% increase
General Service < 50 kW (at 2,000 kwh)	\$1.15	= 0.5% increase
General Service > 50 kW (at 995,000 kwh, 2,480kW)	\$484.07	= 0.5% increase
Unmetered Scattered Load (at 2,000 kwh)	\$1.02	= 0.5% increase
Streetlights (at 37 kwh, 0.1 kW)	\$0.06	= 0.8% increase

This filing has been completed with the most current and accurate information at the time of filing. Best efforts were made to ensure this filing was accurate and complete as instructed in the Filing Requirements for 2010 Incentive Regulation Mechanism Distribution Rate Adjustments, of August 24, 2009, as well as Guidelines G-2008-0001 revised July 22, 2009.

Janice Robertson Manager of Finance & Regulatory Affairs jrobertson@kenora.ca Phone (807) 467-2014 Fax (807) 467-2068

#### Kenora Hydro Network and Connection Rates Impact on Variance Accounts

#### **Network Variance Account**

Expense from IESO was increased by 3.5% July 1, 2009

With the increase in IESO Network Service rate:

2010 If No Change in Customer Rates	Estimated 2010
Annual <b>Revenue</b> with rates as at May 1, 2009	472,762
Annual <b>Expense</b> with IESO rate increase July 1, 2009	501,697
Expected Change in Variance Account in 2010	28,936
2010 With a 10 % Increase in Customer Rates	Estimated 2010
2010 With a 10 % Increase in Customer Rates  Annual Revenue with increase effective May 1, 2010	
	2010

With a 10% increase in customer rates effective May 1, 2010, there will be no material change in the variance account by the end of 2010.

#### **Connection Variance Account**

Line Connection expense from IESO was decreased 2.2% effective July 1, 2009. Kenora Hydro owns the Transformers, no IESO Transformation Connection charges are paid by Kenora Hydro. The decreases in Transformation Connection rates will not impact Kenora Hydro.

#### KENORA HYDRO Network Rates - Impact of IESO Rate Increase

	_	Jan	Feb	March	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec
Network Expense IESO Invoice	2006	50,433	49,621	47,383	36,694	41,434	41,304	45,240	45,617	37,741	47,363	48,351	55,199
	2007	54,404	53,994	49,582	38,918	38,757	43,607	55,776	42,869	38,015	37,766	42,613	43,391
	2008	48,686	44,412	41,659	31,180	29,252	30,684	32,827	35,223	30,155	32,227	39,561	44,294
	2009	54,582	49,182	44,590	35,435	32,390	40,508	35,019	37,956	38,006	38,256	40,946 estimate	45,845 estimate
		Jan	Feb	March	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec
Network Revenue	2006	66,088	55,652	61,645	40,941	45,869	41,912	35,758	52,625	37,677	40,004	38,088	35,560
	2007	57,182	48,401	54,059	41,698	50,516	37,537	45,714	43,145	40,285	39,754	40,574	35,277
	2008	59,060	43,023	48,151	55,335	35,524	33,582	34,032	34,340	36,498	33,837	31,174	24,018
	2009	47,547	42,764	50,607	36,014	30,841	36,845	34,748	29,682	35,003	44,711	44,000 estimate	40,000 estimate
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Change in RSVA Balance RSVA Balance 2008	Jan 1, 2008 (8,539)	(10,375) (18,914)	1,390 (17,524)	(6,493) (24,017)	(24,155) (48,172)	(6,272) (54,444)	(2,898) (57,342)	(1,205) (58,547)	883 (57,664)	(6,344) (64,007)	(1,610) (65,618)	8,387 (57,230)	20,276 (36,954)
Change in RSVA Balance RSVA Balance 2009	Jan 1, 2009 (36,954)	7,035 (29,920)	6,418 (23,502)	(6,018) (29,519)	(579) (30,098)	1,549 (28,549)	3,664 (24,885)	271 (24,614)	8,274 (16,340)	3,003 (13,338)	(6,455) (19,793)	(3,054) (22,847)	5,845 (17,003)

### NETWORK VARIANCE ANALYSIS

Estimated Balances to Dec 2010 - Without Customer Rate Change

		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
2010	REVENUE	47,547	42,764	50,607	36,014	30,841	36,845	34,748	29,682	35,003	44,711	44,000	40,000
2010 July1/09 increase	EXPENSE 3.50%	56,492	50,903	46,150	36,675	33,523	41,926	35,019	37,956	38,006	38,256	40,946	45,845
Im	npact on Variance	8,945	8,140	(4,457)	661	2,683	5,081	271	8,274	3,003	(6,455)	(3,054)	5,845
RSVA Balance Without Custo	omer Rate Change	(8,058)	82	(4,375)	(3,714)	(1,031)	4,050	4,322	12,595	15,598	9,143	6,088	11,933

Effective May 1, 2010 - Increase Customer Rates

Ir	ncrease Rates By		_	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
	10.00%	2010	REVENUE	47,547	42,764	50,607	36,014	30,841	40,529	38,222	32,650	38,504	49,183	48,400	44,000
	RSVA Balance w	ith Customer Rate I	ncrease of 10%	(8,058)	82	(4,375)	(3,714)	(1,031)	366	(2,838)	2,468	1,970	(8,956)	(16,411)	(14,566)



File Number: EB-2009-0200

Effective Date: Saturday, May 01, 2010

## **LDC Information**

Applicant Name	Kenora Hydro Electric Corporation Ltd.
Application Type	IRM2
OEB Application Number	EB-2009-0200
Tariff Effective Date	May 1, 2010
LDC Licence Number	ED-2003-0030
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
Contact Information	
Name:	Janice Robertson
Title:	Manager of Finance & Regulatory Affairs
Phone Number:	807-467-2014
E-Mail Address:	jrobertson@kenora.ca

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 O1.2 Sum of Tariff Rate Adders
 Shows Summary of Changes To Tariff Rate Adders
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 Shows Summary of Changes To Tariff Rate Riders

O2.1 Calculation of Bill Impact

Bill Impact Calculations

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## **Current and Applied For Rate Classes General**

Rate Group	Rate Class	Fixed Metric	Vol Metric
RES	Residential	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Customer - 12 per year	kWh
GSGT50	General Service 50 to 4,999 kW	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Connection -12 per year	kWh
SL	Street Lighting	Connection - 12 per year	kW
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



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# ontario Smart Meter Funding Adder

ect e Date:

Rate Adder Smart Meters **Tariff Sheet Disclosure** No Metric Applied To Metered Customers Uniform Service Charge Method of Application Uniform Service Charge Amount 1.000000

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



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# Low Voltage Volumetric Rate

Ontario

Rate Description	Low Voltage Volumetric Rate
Select Tariff Sheet Disclosure	No - Embedded in Vol Rate
Metric Applied To	All Customers
Method of Application	Distinct Volumetric
Select Type of Re-Basing	2006 EDR
Price Cap Index Applied	1.033360

Rate Class	
Residential k'	Wh
General Service Less Than 50 kW k'	Wh
General Service 50 to 4,999 kW	¢W
Unmetered Scattered Load k	Wh
Street Lighting k	κW

Re-Based Low Voltage	Applied PCI	Current Low Voltage
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000



Name of LDC: Kenora Hydro Electric Corporation Ltd.
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## **Current Rates and Charges General**

Rate Class	
Residential	
Rate Description	Metric Rate
Service Charge	\$ 14.5
Distribution Volumetric Rate	\$/kWh 0.009
Retail Transmission Rate – Network Service Rate	\$/kWh 0.004
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh 0.001
Wholesale Market Service Rate	\$/kWh 0.005
Rural Rate Protection Charge	\$/kWh 0.00
Standard Supply Service – Administrative Charge (if applicable)	\$ 0.2
Data Class	
Rate Class  General Service Less Than 50 kW	
Data Dag suinting	Matria Data
Rate Description	Metric Rate
Service Charge Distribution Volumetric Rate	\$ 26.7 \$/kWh 0.004
Distribution volumetric Rate  Retail Transmission Rate – Network Service Rate	\$/kWh 0.004
Retail Transmission Rate – Network Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh 0.00
Wholesale Market Service Rate	\$/kWh 0.00
Rural Rate Protection Charge	\$/kWh 0.00
Standard Supply Service – Administrative Charge (if applicable)	\$ 0.2
Rate Class  General Service 50 to 4,999 kW	
Rate Description	Metric Rate
Service Charge	\$ 373.2
Distribution Volumetric Rate	\$/kW 1.23
Retail Transmission Rate – Network Service Rate	\$/kW 1.72
Total Hamonio Hato Hatwork Colvide Nato	\$/kW 0.000
	\$/kW 0.000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW 0.45
	\$/kW 0.000
	\$/kW 0.000
Wholesale Market Service Rate	\$/kWh 0.005
Rural Rate Protection Charge	\$/kWh 0.00
Standard Supply Service – Administrative Charge (if applicable)	\$ 0.2
Rate Class	
Unmetered Scattered Load	
Rate Description	Metric Rate
Service Charge (per connection)	\$ 13.0
Distribution Volumetric Rate	\$/kWh 0.004
	\$/kWh 0.004
Retail Transmission Rate – Network Service Rate	\$/kWh 0.00
Retail Transmission Rate – Network Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate	¢/4/4/b 0.000
	\$/kWh 0.00
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh 0.00
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh 0.00
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh 0.00
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh 0.00
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting	\$/kWh 0.00 \$ 0.2
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description	\$/kWh 0.00 \$ 0.
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Street Lighting  Rate Description Service Charge (per connection)	\$/kWh 0.00° \$ 0.2 Metric Rate \$ 3.5
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate	\$/kWh 0.00° \$ 0.2 Metric Rate \$ 3.5 \$/kW 2.32
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	\$/kWh   0.00°   \$   0.3°
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	Metric Rate \$ 3.5 \$/kW 1.296 \$/kW 0.344
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	S/kWh   0.007   \$   0.22 

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Distribution Rates General
Ontario

### Service Charge

Class	Metric	Current Rates	Smart Meters	Current Low Voltage	Current Base Rates
Residential	Customer - 12 per year	14.530000	-1.000000	0.000000	13.530000
General Service Less Than 50 kW	Customer - 12 per year	26.770000	-1.000000	0.000000	25.770000
General Service 50 to 4,999 kW	Customer - 12 per year	373.260000	-1.000000	0.000000	372.260000
Unmetered Scattered Load	Connection -12 per year	13.000000	0.000000	0.000000	13.000000
Street Lighting	Connection - 12 per year	3.540000	0.000000	0.000000	3.540000

#### **Distribution Volumetric Rate**

Class	Metric	Current Rates	<b>Smart Meters</b>	Current Low Voltage	Current Base Rates
Residential	kWh	0.009900	0.000000	0.000000	0.009900
General Service Less Than 50 kW	kWh	0.004000	0.000000	0.000000	0.004000
General Service 50 to 4,999 kW	kW	1.237200	0.000000	0.000000	1.237200
Unmetered Scattered Load	kWh	0.004100	0.000000	0.000000	0.004100
Street Lighting	kW	2.327700	0.000000	0.000000	2.327700



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## K-Factor Adjustment Worksheet

### **Capital Structure Transition**

Size of	Utility	(Rate	Base)

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

### Cost of Capital parameters

ROE (Board Approved 2006 EDR Model, Sheet 3-2, Cell E32) Debt Rate (Board Approved 2006 EDR Model, Sheet 3-2, Cell C25) Rate Base 6,325,927 (Board Approved 2006 EDR Model, Sheet 3-1, Cell F21) Small Size of Utility

### De

2009

		Debt	Equity		
2006	E1	50.0%	50.0%	<b>E2</b> Bas	sed on <b>C</b> , copies the deemed D/E from row "2007" of the table
2008	F1	53.3%	46.7%	F2 Bas	sed on <b>C</b> , copies the deemed D/E from row "2008" of the table
2009	F1.2	56.7%	43.3%	<b>F2.2</b> Bas	sed on <b>C</b> , copies the deemed D/E from row "2009" of the table
2010	F1.3	60.0%	40.0%	<b>F2.3</b> Bas	sed on <b>C</b> , copies the deemed D/E from row "2010" of the table
2006 2008 2009 2010	G H H1 H2	7.75 % 7.67 % 7.58 % 7.50 %		= (E1 X B) + (E2 X = (F1 X B) + (F2 X = (F1.2 X B) + (F2 = (F1.3 X B) + (F2	(A) (2 X A)
Return on Rate Base					

479,663.41 = **C** X **H1** / 100

474,444.53 = **C** X **H2** / 100

### Distribution Expenses and Revenue Requirement (before PILs)

Κ Distribution Expenses (other than PILs) 1,789,975 (Board Approved 2006 EDR Model, Sheet 4-1, Cell F15) 1,914,562 Base Revenue Requirement (Board Approved 2006 EDR Model, Sheet 5-5, Cell F27) 22,840 (Board Approved 2006 EDR Model, Sheet 6-3, Cell "Total" in Row R120) Transformer Allowance Credit

### Revenue Requirement (before PILs)

= I + K	2,280,234.34	\$ N	2006
= J + K	2,275,015.45	\$ 0	2008
= J1 + K	2,269,638.41	\$ O2	2009
= J2 + K	2,264,419.53	\$ O3	2010

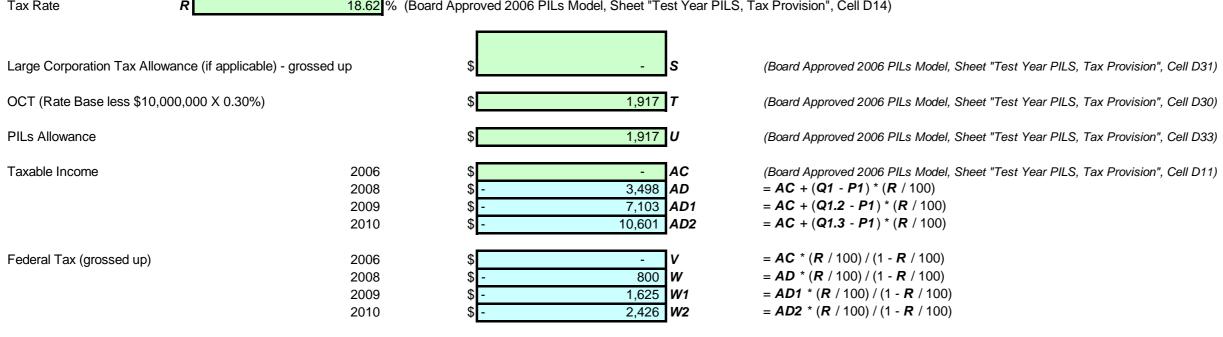
### Target Net Income (EBIT)

666.72 <b>P1</b>	\$	2006 \$	2006
878.71 <b>Q</b> 1	\$	2008 \$	2008
521.38 <b>Q</b> 1	\$	2009 \$	
733.37 <b>Q</b> 1	\$	2010 \$	_000
100.01	Ψ	2010 ψ	2010

### Interest Expense

$P2 = C \times (B \times E1 / 100)$	205,592.63	\$	2006
$Q2 = C \times (B \times F1 / 100)$	219,161.74	\$	2008
$Q2.2 = C \times (B \times F1.2 / 100)$	233,142.04	\$	2009
$Q2.3 = C \times (B \times F1.3 / 100)$	246,711.15	) \$	2010

#### **PILs** Tax Rate 18.62 % (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D14)



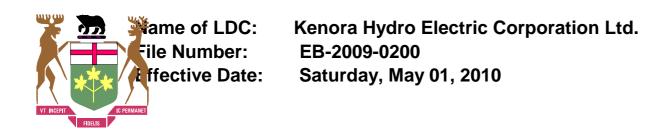
### Base Revenue Requirement Adjustment (including PILs)

Revenue Requir	rement (less LCT)		(LCT is re	moved as it was removed in from rates in 2007 EDR)
2006	\$	2,282,151.34	X	= N + V + T
2008	\$	2,276,132.02	Υ	= O + W + T
2009	\$	2,269,930.30	Y2	= O2 + W + T
2010	\$	2,263,910.99	Y3	= O3 + W + T

## Base Revenue Requirement (plus transformer allowance credit)

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

	,				
2006		\$	1,937,402.19	z	= L + M
2008		\$	1,931,382.87	AA1	= Z + (Y - X)
2009		\$	1,925,181.15	AA1.2	=Z+(Y2-X)
2010		\$	1,919,161.83	AA1.3	=Z+(Y3-X)
				_	
Difference	2008	\$ -	6,019.32	AA2	= AA1 - Z
	2009	\$ -	6,201.72	AA2.2	= <b>AA1.2</b> - AA1
	2010	\$ -	6,019.32	AA2.3	= <b>AA1.3</b> - AA1.2
				_	
K-factor	2008		-0.3%	AB	=AA2/Z
	2009		-0.3%	AC	=AA2.2/AA1
	2010		-0.3%	AC	= AA2.3/AA1.2



## **K-Factor Adjustment To Rates**

Rate Rebalancing Adjustment	K-Factor Adjust to Rates				
Metric Applied To	All Customers				
Method of Application	Both Uniform%				
Uniform Service Charge Percent	-0.300%		Uniform Volumetric Charge Percent	-0.300% kWh -0.300% kW	1
Monthly Service Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential General Service Less Than 50 kW	Customer - 12 per year	13.530000	Yes	-0.300% -	0.040590
General Service Less Trian 50 kW General Service 50 to 4,999 kW	Customer - 12 per year Customer - 12 per year	25.770000 372.260000	Yes Yes	-0.300% - -0.300% -	0.077310 1.116780
Unmetered Scattered Load	Connection -12 per year	13.000000	Yes	-0.300% -	0.039000
Street Lighting	Connection - 12 per year	3.540000	Yes	-0.300% -	0.010620
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.009900	Yes	-0.300% -	0.000030
General Service Less Than 50 kW	kWh	0.004000	Yes	-0.300% -	0.000012
General Service 50 to 4,999 kW	kW	1.237200	Yes	-0.300% -	0.003712
Unmetered Scattered Load	kWh	0.004100	Yes	-0.300% -	0.000012
Street Lighting	kW	2.327700	Yes	-0.300% -	0.006983

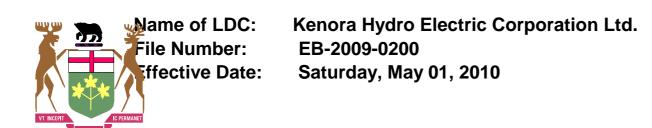


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## **PILs Adjustment Worksheet**

	2006		2008	2008 Adjustment	2009	2009 Adjustment	2010	2010 Adjustment	
From 2006 PIL's Model									
2006 Regulatory Taxable Income (K-Factor Cell H93)	0	Α	0		0		0		
2006 Corporate Income Tax Rate (K-Factor Cell E85)	18.62%	В	0.00%		0.00%		0.00%		
Corporate PILs/Income Tax Provision for Test Year	0	C = A * B	0		0		0		
Income Tax (grossed-up)	0	D = C / (1 -B)	0	0	0	0	0	0	2010 Amount to be adjusted
From 2006 EDR Model									
2006 EDR Base Revenue Requirement From Distribution									
Rates (K-Factor Cell E114)	1,937,402	Е	1,937,402		1,937,402		1,937,402		
Grossed up taxes as a % of Revenue Requirement	0.000%	F = D / E	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	

2010 Federal Tax Rate Adjustment Factor



## **PILs Adjustment to Rates**

General Service Less Than 50 kW

General Service 50 to 4,999 kW

**Unmetered Scattered Load** 

Street Lighting

Rate Rebalancing Adjustment PILs Adjusment To Rates Metric Applied To All Customers Method of Application Both Uniform% 0.000% kWh Uniform Volumetric Charge Percent 0.000% Uniform Service Charge Percent 0.000% kW **Monthly Service Charge** Class To This Class Adj To Base Metric Base Rate % Adjustment Residential 13.530000 0.000% Customer - 12 per year Yes 0.000000 General Service Less Than 50 kW Customer - 12 per year 25.770000 Yes 0.000% 0.000000 0.000000 General Service 50 to 4,999 kW Customer - 12 per year Yes 0.000% 372.260000 **Unmetered Scattered Load** Yes Connection -12 per year 13.000000 0.000% 0.000000 Connection - 12 per year 3.540000 Street Lighting Yes 0.000% 0.000000 **Volumetric Distribution Charge** Metric To This Class % Adjustment Base Rate Adj To Base Residential kWh 0.009900 Yes 0.000% 0.000000

0.004000

1.237200

0.004100

2.327700

Yes

Yes

Yes

Yes

0.000%

0.000%

0.000%

0.000%

0.000000

0.000000

0.000000

0.000000

kWh

kW

kWh

kW



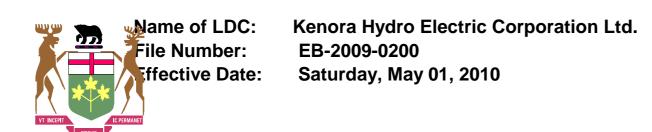
Kenora Hydro Electric Corporation Ltd.

Name of LDC: Kenora Hydro E
File Number: EB-2009-0200
Effective Date: Saturday, May **Saturday, May 01, 2010** 

## **Ontario Capital Tax Adjustment Worksheet**

## **Ontario Capital Tax Adjustment**

ONTARIO CAPITAL TAX Section A  Rate Base ("Test Year OCT, LCT" Less: Exemption Deemed Taxable Capital  OCT Rate  Net Amount (Taxable Capital x Rate)	PIL's Model Sheet "Test Year OCT, LCT"  E17 E18 E19 E21	t	0.300%		2009 IRM2 \$ 6,325,927 \$ 15,000,000 \$ -	\$ \$	2010 IRM2 6,325,927 15,000,000 - 0.150%	\$ -
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment		_			•	_		
Wrksht")	E105	\$	1,937,402	В	\$ 1,937,402	\$	1,937,402	
	C = A/B	3	0.000%		0.000%		0.000%	0.000%
Section B	PIL's Model Sheet "Test							
	Year OCT, LCT"	-	2006 EDR		2009 2IRM		2009 2IRM	
Taxable Capital	E114	\$	5 10,639,033		\$ 10,639,033	\$	10,639,033	
	L114	Ψ	10,000,000		φ 10,009,000	Ψ	10,039,033	
Capital Tax Calculation  Deduction from taxable capital	E117	\$	5 10,000,000		\$ 15,000,000	\$	15,000,000	
Net Taxable Capital	E119	\$	639,033		\$ -	\$	-	
Rate	E121		0.300%		0.225%		0.150%	
							1/2 Year	
Ontario Capital Tax (Deductible, not grossed-up)	E123	\$	5 1,917		<b>\$</b> -	\$		\$ -
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment	0	<u> </u>	.,•	-	<u>*</u>			•
Wrksht")	E105	\$	1,937,402		\$ 1,937,402	\$	1,937,402	
			0.099%		0.000%		0.000%	0.000%
Ontario Capital Tax (per sheet "Test Year PILs,Tax Provision")	D23	\$	1,917					0.000%



## **Ontario Capital Tax Adjustment Worksheet**

Rate Rebalancing Adjustment	OCT Adjustment to Rates				
Metric Applied To	All Customers				
Method of Application	Both Uniform%				
	0.0004		Uniform Volumetric Charge Percent	0.000% kWh	
Uniform Service Charge Percent	0.000%			0.000% kW	
Monthly Service Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	13.530000	Yes	0.000%	0.000000
General Service Less Than 50 kW	Customer - 12 per year	25.770000	Yes	0.000%	0.000000
General Service 50 to 4,999 kW	Customer - 12 per year	372.260000	Yes	0.000%	0.000000
Unmetered Scattered Load	Connection -12 per year	13.000000	Yes	0.000%	0.000000
Street Lighting	Connection - 12 per year	3.540000	Yes	0.000%	0.000000
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.009900	Yes	0.000%	0.000000
General Service Less Than 50 kW	kWh	0.004000	Yes	0.000%	0.000000
General Service 50 to 4,999 kW	kW	1.237200	Yes	0.000%	0.000000
Unmetered Scattered Load	kWh	0.004100	Yes	0.000%	0.000000
Street Lighting	kW	2.327700	Yes	0.000%	0.000000

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# Rate Rebalanced Base Distribution Rates General

### **Monthly Service Charge**

Class	Metric	Base Rate	K-Factor Adjust to Rates	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	Customer - 12 per year	13.530000	-0.040590	0.00000	0.000000	13.489410
General Service Less Than 50 kW	Customer - 12 per year	25.770000	-0.077310	0.00000	0.00000	25.692690
General Service 50 to 4,999 kW	Customer - 12 per year	372.260000	-1.116780	0.00000	0.000000	371.143220
Unmetered Scattered Load	Connection -12 per year	13.000000	-0.039000	0.00000	0.000000	12.961000
Street Lighting	Connection - 12 per year	3.540000	-0.010620	0.00000	0.00000	3.529380

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	K-Factor Adjust to Rates	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	kWh	0.009900	-0.000030	0.00000	0.00000	0.009870
General Service Less Than 50 kW	kWh	0.004000	-0.000012	0.00000	0.00000	0.003988
General Service 50 to 4,999 kW	kW	1.237200	-0.003712	0.00000	0.000000	1.233488
Unmetered Scattered Load	kWh	0.004100	-0.000012	0.00000	0.000000	0.004088
Street Lighting	kW	2.327700	-0.006983	0.000000	0.000000	2.320717

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## Ontario GDP-IPI Price Cap Adjustment Worksheet

Price Escalator (GDP-IPI)

Average annual expected
Productivity Gain (X)

1.0%

(GDP-IPI) - X

1.3%



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## **GDP-IPI Price Cap Adjustment to Rates**

Price Cap Adjustment

Metric Applied To

All Customers

Method of Application

Both Uniform%

Uniform Service Charge Percent

1.300%

Uniform Volumetric Charge Percent

1.300% kWh 1.300% kW

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	13.489410	Yes	1.300%	0.175362
General Service Less Than 50 kW	Customer - 12 per year	25.692690	Yes	1.300%	0.334005
General Service 50 to 4,999 kW	Customer - 12 per year	371.143220	Yes	1.300%	4.824862
Unmetered Scattered Load	Connection -12 per year	12.961000	Yes	1.300%	0.168493
Street Lighting	Connection - 12 per year	3.529380	Yes	1.300%	0.045882

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.009870	Yes	1.300%	0.000128
General Service Less Than 50 kW	kWh	0.003988	Yes	1.300%	0.000052
General Service 50 to 4,999 kW	kW	1.233488	Yes	1.300%	0.016035
Unmetered Scattered Load	kWh	0.004088	Yes	1.300%	0.000053
Street Lighting	kW	2.320717	Yes	1.300%	0.030169

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Ontario

## **After Price Cap Base Distribution Rates General**

### **Monthly Service Charge**

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	Customer - 12 per year	13.489410	0.175362	13.664772
General Service Less Than 50 kW	Customer - 12 per year	25.692690	0.334005	26.026695
General Service 50 to 4,999 kW	Customer - 12 per year	371.143220	4.824862	375.968082
Unmetered Scattered Load	Connection -12 per year	12.961000	0.168493	13.129493
Street Lighting	Connection - 12 per year	3.529380	0.045882	3.575262

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	kWh	0.009870	0.000128	0.009998
General Service Less Than 50 kW	kWh	0.003988	0.000052	0.004040
General Service 50 to 4,999 kW	kW	1.233488	0.016035	1.249523
Unmetered Scattered Load	kWh	0.004088	0.00053	0.004141
Street Lighting	kW	2.320717	0.030169	2.350886



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# Applied For Smart Meter Funding Adder

Rate Adder	Smart Meters
Tariff Sheet Disclosure	Yes
Matric Applied To	Metered Customers
Metric Applied To	Metered Customers
Method of Application	Uniform Service Charge
Uniform Service Charge Amount	1.000000
Rate Class	Applied to Class

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

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Regulatory Asset Recovery Rate Rider

Ontario

Rate Rider

Sunset Date

Metric Applied To

Method of Application

Deferral Account Rate Rider

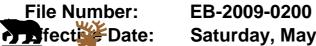
DD/MMYYYYY

All Customers

Distinct Volumetric

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





Unmetered Scattered Load

Street Lighting

**Saturday, May 01, 2010** 

## FOR Low Voltage Volumetric Rate

Ontario

Rate Description	Low Voltage Volumetric Rate	
Select Tariff Sheet Disclosure	Shown on Tariff Sheet	
Metric Applied To	All Customers	
Method of Application	Distinct Volumetric	
Rate Class		Applied for Low Voltage
Residential	kWh	0.000000
General Service Less Than 50 kW	kWh	0.000000
General Service 50 to 4,999 kW	kW	0.00000

kWh

kW

0.000000

0.000000

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### **Monthly Service Charge**

Class	Metric	Base Rate	Final Base
Residential	Customer - 12 per year	13.664772	13.664772
General Service Less Than 50 kW	Customer - 12 per year	26.026695	26.026695
General Service 50 to 4,999 kW	Customer - 12 per year	375.968082	375.968082
Unmetered Scattered Load	Connection -12 per year	13.129493	13.129493
Street Lighting	Connection - 12 per year	3.575262	3.575262

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	Final Base
Residential	kWh	0.009998	0.009998
General Service Less Than 50 kW	kWh	0.004040	0.004040
General Service 50 to 4,999 kW	kW	1.249523	1.249523
Unmetered Scattered Load	kWh	0.004141	0.004141
Street Lighting	kW	2.350886	2.350886



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## Applied For TX Network General

Method of Application	Uniform Percentage				
Uniform Percentage	10.000%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004700	10.000%	0.000470	0.005170
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
		_			
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004100	10.000%	0.000410	0.004510
Rate Class	Applied to Class				
General Service 50 to 4,999 kW	Yes				
Data Davidation	Mat Marca.	0	0/ 4 1 - 1 1	Φ Δ Ι' - 1 1	
Rate Description  Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1.721100	% Adjustment 10.000%	\$ Adjustment 0.172110	1.893210
Netali Transmission Nate – Network Gervice Nate	ψ/ KV V	1.721100	10.00078	0.172110	1.093210
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	¢ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004100	10.000%	0.000410	0.004510
	•				
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description					=
	Val Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1.298000	% Adjustment 10.000%	\$ Adjustment 0.129800	1.427800



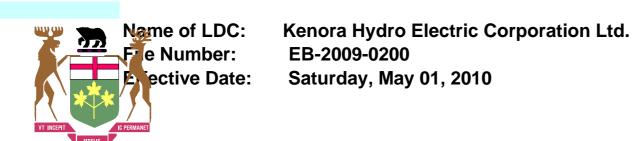
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## Applied For TX Connection General

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	\$/kWh	0.001300	0.000%	0.000000	0.001300
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	\$/kWh	0.001200	0.000%	0.000000	0.001200
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	\$/kW	0.451400	0.000%	0.000000	0.451400
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		0.001200	0.000%	0.000000	0.001200
Rate Class	Applied to Class				
Street Lighting	Yes				
Pata Description	Vol Metric	Current Amount	0/ Adjustment	¢ Adjustment	Final Amount
Rate Description Retail Transmission Rate – Line and Transformation Connectio		Current Amount 0.348900	0.000%	0.000000	0.348900

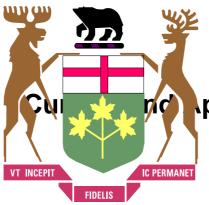


## **Applied For Monthly Rates and Charges General**

Rate Class		
Residential		
Rate Description	Metric	Rate
Service Charge	\$	13.66
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0100
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052
Retail Transmission Rate - Line and Transformation Connection Service Rate	\$/kWh	0.0013
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service Less Than 50 kW		
Rate Description	Metric	Rate
Service Charge	\$	26.03
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0040
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0045
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0012
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service 50 to 4,999 kW		
Rate Description	Metric	Rate
Service Charge	\$	375.97
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kW	1.2495
Retail Transmission Rate – Network Service Rate	\$/kW	1.8932
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.4514
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$	0.0013 0.25
	Ψ	0.20
Rate Class Unmetered Scattered Load		
Oninetered Scattered Load		
Rate Description	Metric	Rate
Service Charge (per connection)	\$	13.13
Distribution Volumetric Rate  Patail Transmission Rate Network Service Rate	\$/kWh	0.0041
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0045
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh \$/kWh	0.0012 0.0052
Rural Rate Protection Charge	\$/kWh	0.0032
Standard Supply Service – Administrative Charge (if applicable)	\$	0.0013
Rate Class		
Street Lighting		
	Motric	Doto
Rate Description Service Charge (per connection)	Metric \$	Rate 3.58
Distribution Volumetric Rate	Φ \$/kW	2.3509
Retail Transmission Rate – Network Service Rate	\$/kW	1.4278
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.3489
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
· · · · · · · · · · · · · · · · · · ·		
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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applied For Loss Factors

1.0430

1.0325

Ontario

LOSS FACTORS Current

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



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## **Summary of Changes To General Service Charge and Distribution Volumetric Charge**

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Distribution Rates	14.53	0.0099
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-1.00	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.00	0.0000
Current Base Distribution Rates Rate Rebalancing Adjustments	13.53	0.0099
Kate Repaiding Adjustments  K-Factor Adjust to Rates	-0.04	0.0000
Total Rate Rebalancing Adjustments	-0.04	0.0000
Price Cap Adjustments	0.0.1	0.000
GDP-IPI PCI Adjust to Rate	0.18	0.0001
Total Price Cap Adjustments	0.18	0.0001
Applied For Base Distribution Rates	13.66	0.0100
Applied For Tariff Distribution Rates	13.66	0.0100
	0.00	0.0000
Conoral Service Loca Then FO kW	Fixed	Volumetric
General Service Less Than 50 kW Current Tariff Rates	(\$) 26.77	\$/kWh <b>0.004</b> (
Less: Rate Adders Embedded in Tariff Rates	20.77	0.0040
Smart Meters	-1.00	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.00	0.0000
Current Base Distribution Rates	25.77	0.00
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.08	0.0000
Total Rate Rebalancing Adjustments	-0.08	0.0000
Price Cap Adjustments	0.00	0.0004
GDP-IPI PCI Adjust to Rate  Total Price Cap Adjustments	0.33 <b>0.33</b>	0.0001 <b>0.000</b> 1
Applied For Base Distribution Rates	26.03	0.00
Applied For Tariff Distribution Rates	26.03	0.0040
Applica For Farm Distribution Nation	0.00	0.0000
	0.00	0.000
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$/kW
Current Tariff Rates	373.26	1.2372
Less: Rate Adders Embedded in Tariff Rates	4.00	0.000
Smart Meters Total: Rate Adders Embedded in Tariff Rates	-1.00	0.0000
Current Base Distribution Rates	372.26	1.24
Rate Rebalancing Adjustments	31 2.20	1.2-
K-Factor Adjust to Rates	-1.12	-0.0037
Price Cap Adjustments	-1.12	-0.0037
Price Cap Adj		
GDP-IPI PCI Adjust to Rate	4.82	0.0160
Total Price Cap Adjustments	4.82	0.0160
Applied For Base Distribution Rates	375.97	1.25
Applied For Tariff Distribution Rates	375.97	1.2495
	0.00	0.0000
	Fixed	Volumetric
Unmetered Scattered Load	Fixed (\$)	Volumetric \$/kWh
	Fixed (\$) 13.00	Volumetric \$/kWh <b>0.004</b> 1
Current Tariff Rates	(\$)	\$/kWh
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments	(\$) 13.00 13.00	\$/kWh 0.004 0.00
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates	(\$) 13.00 13.00	\$/kWh 0.0041 0.000
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments	(\$) 13.00 13.00 -0.04 -0.04	\$/kWh 0.004 0.000 0.0000 0.0000
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate	(\$) 13.00 13.00 -0.04 -0.04 0.17	\$/kWh 0.004* 0.000 0.0000 0.0000 0.0000
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00	\$/kWh 0.0041 0.000 0.0000 0.0001 0.0001
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13	\$/kWh 0.0041 0.0000 0.0000 0.0001 0.0001
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00	\$/kWh 0.004° 0.000 0.0000 0.000° 0.000°
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13	\$/kWh 0.004 0.000 0.0000 0.000 0.000 0.000
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates Street Lighting	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$)	\$/kWh  0.004*  0.0000  0.0000  0.0000  0.0004*  0.0000
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$) 3.54	\$/kWh  0.004  0.0000  0.0000  0.0000  0.0004  0.0000  Volumetric \$/kW  2.3277
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$)	\$/kWh  0.004*  0.0000  0.0000*  0.000*  0.0000  Volumetric \$/kW
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$) 3.54 3.54	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0000  Volumetric \$/kW  2.3277  2.33
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$) 3.54 3.54	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0000  Volumetric \$/kW  2.3277  2.33
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$) 3.54 3.54	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0000  Volumetric \$/kW  2.3277  2.33
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00  Fixed (\$) 3.54 3.54 -0.01 -0.01	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0001  0.0000  Volumetric \$/kW  2.3277  2.33  -0.0070
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$) 3.54 3.54 -0.01 -0.05	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0000  0.0000  Volumetric \$/kW  2.3277  2.33  -0.0070  0.00302
Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments	(\$) 13.00 13.00 -0.04 -0.04 -0.07 0.00 13.13 0.00  Fixed (\$) 3.54 3.54 -0.01 -0.05 0.05	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0000  Volumetric  \$/kW  2.3277  2.33  -0.0070  -0.0070  0.0302  0.0302
Total Rate Rebalancing Adjustments GDP-IPI PCI Adjust to Rate Applied For Base Distribution Rates Applied For Tariff Distribution Rates  Street Lighting Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments	(\$) 13.00 13.00 -0.04 -0.04 0.17 0.00 13.13 0.00 Fixed (\$) 3.54 3.54 -0.01 -0.05	\$/kWh  0.0041  0.0000  0.0000  0.0000  0.0000  0.0000  Volumetric \$/kW  2.3277  2.33  -0.0070  0.00302

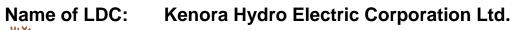


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## **Summary of Changes To Tariff Rate Adders**

	Fixed	Volumetric
Residential	(\$)	\$/kWh
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Proposed Tariff Rates Adders	1.00	0.0000
		_
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Proposed Tariff Rates Adders	1.00	0.0000
'		
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$
Contra Contract Contract National Natio	(Ψ)	Ψ
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$
Proposed Tariff Rates Adders	(Ψ)	Ψ
Smart Meters	1.00	0.0000
Total Proposed Tariff Rates Adders	1.00	0.0000
Total i Toposed Tallii Rates Adders	1.00	0.0000
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Offinetered Scattered Load	(Φ)	<b>Φ/Κ</b> ۷۷11
	Fixed	Volumetric
Unmetered Scattered Load	Fixed (\$)	0
	(Φ)	U
Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	0.00	0.0000
Total Proposed Tariii Nates Adders	0.00	0.0000
	Fixed	Volumetric
Stroot Lighting		
Street Lighting	(\$)	\$/kWh
	Eivad	\/olume**:
Ctuant Limbting	Fixed	Volumetric
Street Lighting	(\$)	0
Proposed Tariff Rates Adders	0.00	0.000
Total Proposed Tariff Rates Adders	0.00	0.0000



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## **Summary of Changes To Tariff Rate Riders**

E		
	Fixed	Volumetric
Residential	(\$)	\$/kWh
	I =: .1	
=	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000
•		
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(+)	<u> </u>
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	
		\$
Proposed Tariff Rates Riders	(Ψ)	\$
Proposed Tariff Rates Riders Total Proposed Tariff Rates Riders		
Proposed Tariff Rates Riders Total Proposed Tariff Rates Riders	0.00	0.0000
	0.00	0.0000
Total Proposed Tariff Rates Riders	0.00	0.0000 Volumetric
	0.00	0.0000
Total Proposed Tariff Rates Riders	0.00	0.0000 Volumetric
Total Proposed Tariff Rates Riders	<b>0.00</b> Fixed (\$)	0.0000 Volumetric \$/kWh
Total Proposed Tariff Rates Riders  Unmetered Scattered Load	0.00 Fixed (\$)	Volumetric \$/kWh
Total Proposed Tariff Rates Riders  Unmetered Scattered Load  Unmetered Scattered Load	<b>0.00</b> Fixed (\$)	0.0000 Volumetric \$/kWh
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders	Fixed (\$)	Volumetric \$/kWh
Total Proposed Tariff Rates Riders  Unmetered Scattered Load  Unmetered Scattered Load	0.00 Fixed (\$)	Volumetric \$/kWh
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders	Fixed (\$)	Volumetric \$/kWh
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders	0.00  Fixed (\$)  Fixed (\$)  0.00	Volumetric \$/kWh Volumetric 0
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders	Fixed (\$)  Fixed (\$)  0.00	Volumetric \$/kWh  Volumetric 0  0.0000
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders	0.00  Fixed (\$)  Fixed (\$)  0.00	Volumetric \$/kWh Volumetric 0
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders	Fixed (\$)  Fixed (\$)  0.00	Volumetric \$/kWh  Volumetric 0  0.0000
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders	6.00  Fixed (\$)  0.00  Fixed (\$)	Volumetric \$/kWh  Volumetric 0  0.0000  Volumetric \$/kWh
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders  Street Lighting	Fixed (\$)  Fixed (\$)  Fixed (\$)	Volumetric \$/kWh  Volumetric 0  0.0000  Volumetric \$/kWh
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders  Street Lighting  Street Lighting	6.00  Fixed (\$)  0.00  Fixed (\$)	Volumetric \$/kWh  Volumetric 0  0.0000  Volumetric \$/kWh
Unmetered Scattered Load  Unmetered Scattered Load  Proposed Tariff Rates Riders  Total Proposed Tariff Rates Riders  Street Lighting	Fixed (\$)  Fixed (\$)  Fixed (\$)	Volumetric \$/kWh  Volumetric 0  0.0000  Volumetric \$/kWh

Consumption	800	kWh	- kW
RPP Tier One	600	kWh	Load Factor

Loss Factor 1.0430

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	36.57%
Energy Second Tier (kWh)	235	0.0660	15.51	235	0.0660	15.51	0.00	0.0%	16.58%
Sub-Total: Energy			49.71			49.71	0.00	0.0%	53.15%
Service Charge	1	14.53	14.53	1	13.66	13.66	-0.87	(6.0)%	14.60%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	1.07%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	0.0099	7.92	800	0.0100	8.00	0.08	1.0%	8.55%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			22.45			22.66	0.21	0.9%	24.23%
Retail Transmission Rate – Network Service Rate	835	0.0047	3.92	835	0.0052	4.34	0.42	10.7%	4.64%
Retail Transmission Rate – Line and Transformation Connection Service Rate	835	0.0013	1.09	835	0.0013	1.09	0.00	0.0%	1.17%
Total: Retail Transmission			5.01			5.43	0.42	8.4%	5.81%
Sub-Total: Delivery (Distribution and Retail Transmission)			27.46			28.09	0.63	2.3%	30.03%
Wholesale Market Service Rate	835	0.0052	4.34	835	0.0052	4.34	0.00	0.0%	4.64%
Rural Rate Protection Charge	835	0.0013	1.09	835	0.0013	1.09	0.00	0.0%	1.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.27%
Sub-Total: Regulatory			5.68			5.68	0.00	0.0%	6.07%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.99%
Total Bill before Taxes			88.45			89.08	0.63	0.7%	95.24%
GST	88.45	5%	4.42	89.08	5%	4.45	0.03	0.7%	4.76%
Total Bill			92.87		_	93.53	0.66	0.7%	100.00%



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Ontario

Allowances

Metric Current

Transformer Allowance for Ownership - per kW of billing demand/month \$/kW (0.60)

Primary Metering Allowance for transformer losses - applied to measured demand and energy % (1.00)



Kenora Hydro Electric Corporation Ltd.

EB-2009-0200

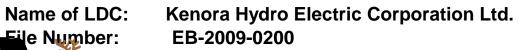
**Saturday, May 01, 2010** 

## **Current and Applied For Specific Service Charges**

Customer Administration	Metric	Current
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Request for other billing information	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	25.00
Returned cheque charge (plus bank charges)	\$	25.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
	\$	
	\$	
	\$	
	\$	

Other	Metric	Current
Install/Remove load control device - during regular hours	wether \$	65.00
Install/Remove load control device - after regular hours	\$ \$	185.00
Service call - customer-owned equipment	\$	65.00
Service call - after regular hours	\$	165.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
openic orlarge for Access to the Fower Foles #/pole/year	\$	22.55
	\$	
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ectife Date:

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# irrent and Applied For Retail Service Charges Ontario

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.	(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

File Number: **Effective Date: Saturday, May 01, 2010** 

### Residential

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	14.53	13.66
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0099	0.0100
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	-
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0047	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0013	0.0013
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800	kWh	-	kW		Loss Factor	1.0430		
RPP Tier One	600	kWh	Load Factor	,	'				
Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	36.57%
Energy Second Tier (kWh)	235	0.0660	15.51	235	0.0660	15.51	0.00	0.0%	16.58%
Sub-Total: Energy			49.71			49.71	0.00	0.0%	53.15%
Service Charge	1	14.53	14.53	1	13.66	13.66	-0.87	(6.0)%	14.60%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	1.07%
Distribution Volumetric Rate	800	0.0099	7.92	800	0.0100	8.00	0.08	1.0%	8.55%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			22.45			22.66	0.21	0.9%	24.23%
Retail Transmission Rate – Network Service Rate	835	0.0047	3.92	835	0.0052	4.34	0.42	10.7%	4.64%
Retail Transmission Rate – Line and Transformation Connection Service Rate	835	0.0013	1.09	835	0.0013	1.09	0.00	0.0%	1.17%
Retail Transmission Rate – Low Voltage Volumetric Rate	835	0.0000	0.00	835	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			5.01			5.43	0.42	8.4%	5.81%
Sub-Total: Delivery (Distribution and Retail Transmission)			27.46			28.09	0.63	2.3%	30.03%
Wholesale Market Service Rate	835	0.0052	4.34	835	0.0052	4.34	0.00	0.0%	4.64%
Rural Rate Protection Charge	835	0.0013	1.09	835	0.0013	1.09	0.00	0.0%	1.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.27%
Sub-Total: Regulatory			5.68			5.68	0.00	0.0%	6.07%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.99%
Total Bill before Taxes			88.45			89.08	0.63	0.7%	95.24%
GST	88.45	5%	4.42	89.08	5%	4.45	0.03	0.7%	4.76%

Residential										
	kWh	250		600	800			400		250
	Loss Factor Adjusted kWh	261		626	835		1,	461	2,	347
	kW									
	Load Factor									
Energy										
	Applied For Bill		\$	35.92	5	49.71	\$	91.03	\$ 1	49.50
	Current Bill		\$	35.92		49.71		91.03		49.50
	\$ Impact		\$	- 5	5	- 0.00/	\$	- 0.00/	\$	-
	% Impact % of Total Bill			0.0% 49.5%		0.0% 53.1%		0.0% 58.3%		0.0% 61.1%
	70 OF TOTAL BIII	37.370		49.570		JJ.1/0		30.370		01.17
Distribution										
	Applied For Bill	-		20.66		22.66	-	28.66	-	37.16
	Current Bill		_	20.47		22.45	-	28.39		36.80
	-	\$ 0.16		0.19 \$	•	0.21	Ş		\$	0.36
	% Impact % of Total Bill			0.9% 28.4%		0.9% 24.2%		1.0% 18.4%		1.09 15.29
	70 OI TOTAL BIII	43.770		20.470		24.2/0		10.470		13.2/
Retail Transmission										
	Applied For Bill	\$ 1.70	\$	4.07	<b>S</b>	5.43	\$	9.50	\$ :	15.25
	Current Bill			3.75		5.01	\$	8.77		14.08
		\$ 0.13		0.32	<b>S</b>	0.42	\$	0.73	\$	1.17
	% Impact			8.5%		8.4%		8.3%		8.39
	% of Total Bill	4.3%		5.6%		5.8%		6.1%		6.2%
Delivery (Distribution and Retail Transmission)										
Jennery (Brennedmen and Nedan Francisco)	Applied For Bill	\$ 18.86	\$	24.73		28.09	\$ :	38.16	\$ !	52.41
	Current Bill			24.22	<b>S</b>	27.46		37.16		50.88
	\$ Impact	\$ 0.29		0.51		0.63	\$	1.00	\$	1.53
	% Impact			2.1%		2.3%		2.7%		3.09
	% of Total Bill	48.0%		34.0%		30.0%		24.4%		21.49
Regulatory										
Regulatory	Applied For Bill	\$ 1.95	\$	4.32	5	5.68	\$	9.75	\$ :	15.50
	Current Bill			4.32		5.68	\$	9.75		15.50
	\$ Impact	\$ -	\$	- (	)	-	\$	-	\$	-
	% Impact			0.0%		0.0%		0.0%		0.0%
	% of Total Bill	5.0%		5.9%		6.1%		6.2%		6.3%
Debt Retirement Charge										
best Retirement Gharge	Applied For Bill	\$ 1.75	\$	4.20		5.60	\$	9.80	\$ :	15.75
	Current Bill			4.20		5.60	\$	9.80		15.75
	\$ Impact		\$	- 5		-	\$	-	\$	-
	% Impact	0.0%		0.0%		0.0%		0.0%		0.0%
	% of Total Bill	4.5%		5.8%		6.0%		6.3%		6.49
CST										
GST	Applied For Bill	\$ 1.87	¢	3.46		4.45	\$	7.44	\$ :	11.66
	Current Bill			3.43		4.43		7.44		11.58 11.58
		\$ 0.01		0.03		0.03	\$	0.05	\$	0.08
	% Impact			0.9%		0.7%		0.7%		0.79
	% of Total Bill	4.8%		4.8%		4.8%		4.8%		4.89
Tarral Dill										
Total Bill	Analiad Far Bill	¢ 20.24	Ļ	72 (2 )	<b>.</b>	02.52	ć 1	EC 10	ć <b>2</b>	44.03
	Applied For Bill Current Bill			<b>72.63</b> \$ 72.09 \$		93.53 92.87		56.18 55.13		<mark>44.82</mark> 43.21
		\$ 0.30		0.54		0.66	\$ 1	1.05	\$ 2.	1.61
	•	0.8%		0.7%		0.70/	•	0.7%	<u> </u>	0.79/

File Number: EB-2009-0200
Effective Date: Saturday, May 01, 2010

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

Consumption RPP Tier One

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	26.77	26.03
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0040	0.0040
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	-
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041	0.0045
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0012	0.0012
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

General Service Less Than 50 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	19.80%
Energy Second Tier (kWh)	1,336	0.0660	88.18	1,336	0.0660	88.18	0.00	0.0%	40.84%
Sub-Total: Energy			130.93			130.93	0.00	0.0%	60.63%
Service Charge	1	26.77	26.77	1	26.03	26.03	-0.74	(2.8)%	12.05%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	0.46%
Distribution Volumetric Rate	2,000	0.0040	8.00	2,000	0.0040	8.00	0.00	0.0%	3.70%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			34.77			35.03	0.26	0.7%	16.22%
Retail Transmission Rate – Network Service Rate	2,086	0.0041	8.55	2,086	0.0045	9.39	0.84	9.8%	4.35%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,086	0.0012	2.50	2,086	0.0012	2.50	0.00	0.0%	1.16%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,086	0.0000	0.00	2,086	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			11.05			11.89	0.84	7.6%	5.51%
Sub-Total: Delivery (Distribution and Retail Transmission)			45.82			46.92	1.10	2.4%	21.73%
Wholesale Market Service Rate	2,086	0.0052	10.85	2,086	0.0052	10.85	0.00	0.0%	5.02%
Rural Rate Protection Charge	2,086	0.0013	2.71	2,086	0.0013	2.71	0.00	0.0%	1.25%

kWh

kWh

kW

Load Factor

Loss Factor 1.0430

0.0% 0.12%

0.0% 6.48%

0.5% 100.00%

6.40%

95.24%

0.0%

0.5%

0.00

0.00

0.00

1.10

1.15

2,000

**750** 

Standard Supply Service – Administration Charge (if applicable) 0.25 0.25 0.25 0.25 13.81 13.81 Sub-Total: Regulatory Debt Retirement Charge (DRC) 2,000 0.00700 14.00 2,000 14.00 0.00700 Total Bill before Taxes 204.56 205.66 205.66 Total Bill 215.94 214.79 **General Service Less Than 50 kW** 15,000 20,000 2,000 7,500 Loss Factor Adjusted kWh 1,043 2,086 7,823 15,645 20,860 kW Load Factor Energy Applied For Bill \$ 62.09 \$ 130.93 \$ 509.57 \$ 1,025.82 \$ 1,370.01

Дриса	. 0. 5 4	02.03	Ψ	100.00	Ψ	03.57	Ψ ±)	020.02	Υ -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Curr	rent Bill 💲	62.09	\$	130.93	\$ 5	09.57	\$ 1,	025.82	\$ 1	,370.01
\$	Impact \$	<b>5</b> -	\$	-	\$	-	\$	-	\$	-
%	Impact	0.0%		0.0%		0.0%		0.0%		0.0%
% of To	otal Bill	52.3%		60.6%		67.9%		69.3%		69.7%
Distribution										
Applied	For Bill \$	\$ 31.03	\$	35.03	\$	57.03	\$	87.03	\$	107.03
Curr	rent Bill \$	\$ 30.77	\$	34.77	\$	56.77	\$	86.77	\$	106.77
\$	Impact \$	5 0.26	\$	0.26	\$	0.26	\$	0.26	\$	0.26
%	Impact	0.8%		0.7%		0.5%		0.3%		0.2%
% of To	otal Bill	26.1%		16.2%		7.6%		5.9%		5.4%
Retail Transmission										
Applied	For Bill \$	5.94	\$	11.89	\$	44.59	\$	89.17	\$	118.90
Curr	rent Bill 💲	5.53	\$	11.05	\$	41.46	\$	82.91	\$	110.56
\$	Impact \$	5 0.41	\$	0.84	\$	3.13	\$	6.26	\$	8.34
%	Impact	7.4%		7.6%		7.5%		7.6%		7.5%
% of To	otal Bill	5.0%		5.5%		5.9%		6.0%		6.0%

Delivery (Distribution and Retail Transmission)					
Applied For Bill	\$ 36.97	\$ 46.92 \$	101.62	\$ 176.20	\$ 225.93
Current Bill	\$ 36.30	\$ 45.82 \$	98.23	\$ 169.68	\$ 217.33
\$ Impact	\$ 0.67	\$ 1.10 \$	3.39	\$ 6.52	\$ 8.60
% Impact	1.8%	2.4%	3.5%	3.8%	4.0%
% of Total Bill	31.1%	21.7%	13.5%	11.9%	11.5%

Regulatory							
	Applied For Bill	\$ 7.03	\$ 13.81	\$ 51.10	) \$	101.94	\$ 135.84
	Current Bill	\$ 7.03	\$ 13.81	\$ 51.10	) \$	101.94	\$ 135.84
	\$ Impact	\$ -	\$ -	\$ -	\$	-	\$ -
	% Impact	0.0%	0.0%	0.0	%	0.0%	0.0%
	% of Total Bill	5.9%	6.4%	6.8	%	6.9%	6.9%
Debt Retirement Charge							
	Applied For Bill	\$ 7.00	\$ 14.00	\$ 52.50	) \$	105.00	\$ 140.00

	Current Bill \$	7.00	\$ 14.00	\$ 52.50	\$ 105.00	\$ 140.00
	\$ Impact \$	-	\$ -	\$ -	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	5.9%	6.5%	7.0%	7.1%	7.1%
GST						
	Applied For Bill \$	5.65	\$ 10.28	\$ 35.74	\$ 70.45	\$ 93.59
	Current Bill \$	5.62	\$ 10.23	\$ 35.57	\$ 70.12	\$ 93.16
	\$ Impact \$	0.03	\$ 0.05	\$ 0.17	\$ 0.33	\$ 0.43

% Impact % of Total Bill 0.5%

4.8%

0.5%

0.5%

4.8%

0.5%

4.8%

0.5%

4.8%

Total Bill							
Applied For Bill	\$ 118.74	\$ 215.94	\$ 750.53	\$ 1,47	9.41	\$ 1,9	65.37
Current Bill	\$ 118.04	\$ 214.79	\$ 746.97	\$ 1,47	2.56	\$ 1,9	56.34
\$ Impact	\$ 0.70	\$ 1.15	\$ 3.56	\$	6.85	\$	9.03
% Impact	ი 6%	0.5%	ი 5%		ი 5%		0.5%

File Number: **Effective Date: Saturday, May 01, 2010** 

## General Service 50 to 4,999 kW

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	373.26	375.97
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	1.2372	1.2495
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	-	-
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.7211	1.8932
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.4514	0.4514
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	995,000	kWh	2,480	kW		Loss Factor	1.0430	1
RPP Tier One	750	kWh	Load Factor	<b>55.0%</b>				
General Service 50 to 4,999 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	Τ
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0
Energy Second Tier (kWh)	1,037,035	0.0660	68,444.31	1,037,035	0.0660	68,444.31	0.00	0
Sub-Total: Energy			68,487.06			68,487.06	0.00	0

•		Ψ	Ψ		Ψ	Ψ			ייי
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	0.04%
Energy Second Tier (kWh)	1,037,035	0.0660	68,444.31	1,037,035	0.0660	68,444.31	0.00	0.0%	71.25%
Sub-Total: Energy			68,487.06			68,487.06	0.00	0.0%	71.29%
Service Charge	1	373.26	373.26	1	375.97	375.97	2.71	0.7%	0.39%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	0.00%
Distribution Volumetric Rate	2,480	1.2372	3,068.26	2,480	1.2495	3,098.76	30.50	1.0%	3.23%
Distribution Volumetric Rate Adder(s)	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			3,441.52			3,475.73	34.21	1.0%	3.62%
Retail Transmission Rate – Network Service Rate	2,480	1.7211	4,268.33	2,480	1.8932	4,695.14	426.81	10.0%	4.89%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,480	0.4514	1,119.47	2,480	0.4514	1,119.47	0.00	0.0%	1.17%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			5,387.80			5,814.61	426.81	7.9%	6.05%
Sub-Total: Delivery (Distribution and Retail Transmission)			8,829.32			9,290.34	461.02	5.2%	9.67%
Wholesale Market Service Rate	1,037,785	0.0052	5,396.48	1,037,785	0.0052	5,396.48	0.00	0.0%	5.62%
Rural Rate Protection Charge	1,037,785	0.0013	1,349.12	1,037,785	0.0013	1,349.12	0.00	0.0%	1.40%
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			6,745.85			6,745.85	0.00	0.0%	7.02%
Debt Retirement Charge (DRC)	995,000	0.00700	6,965.00	995,000	0.00700	6,965.00	0.00	0.0%	7.25%
Total Bill before Taxes			91,027.23			91,488.25	461.02	0.5%	95.24%
GST	91,027.23	5%	4,551.36	91,488.25	5%	4,574.41	23.05	0.5%	4.76%
Total Bill			95,578.59			96,062.66	484.07	0.5%	100.00%

General Service 50 to 4,999 kW	134/1		00.000		<b>540.000</b>		005.000		504.000	0	000 000
	kWh Loss Factor Adjusted kWh		20,000 20,860		510,000 531,930		995,000 1,037,785		501,000 565,543		006,000 092,258
	kW	4	50	,	1,270		2,480		3,740		5,000
	Load Factor	;	54.8%		55.0%		55.0%		55.0%		55.0%
_											
Energy	Applied For Pill	¢	1 270 01	¢	25 100 62	¢	60 407 06	¢ 1	.03,319.09	Ć 1	20 002 20
	Applied For Bill Current Bill				35,100.63 35,100.63	\$	68,487.06 68,487.06	-			38,082.28 38,082.28
	\$ Impact		-	\$	-	\$	-	\$	-	\$	-
	% Impact		0.0%		0.0%		0.0%		0.0%		0.0%
	% of Total Bill		59.2%		71.0%		71.3%		71.4%		71.4%
Distribution											
	Applied For Bill	-	439.45	\$	1,963.84		3,475.73	\$		\$	6,624.47
	Current Bill		435.12	\$	1,944.50		3,441.52	\$		\$	6,559.26
	\$ Impact % Impact		4.33 1.0%		19.34 1.0%	\$	34.21 1.0%	\$	49.71 1.0%	\$	65.21 1.0%
	% of Total Bill		19.0%		4.0%		3.6%		3.5%		3.4%
Retail Transmission	A. J. Le Sui	4	447.00	4	2.077.64	۲ .	E 04.4.04	4	0.760.64	4	11 722 00
	Applied For Bill Current Bill		117.23 108.62	\$	2,977.64 2,759.08	\$	5,814.61 5,387.80	\$	8,768.81 8,125.15		11,723.00 10,862.50
	\$ Impact		8.61	\$		\$	426.81	\$	643.66	\$	860.50
	% Impact		7.9%		7.9%		7.9%		7.9%		7.9%
	% of Total Bill		5.1%		6.0%		6.1%		6.1%		6.1%
Delivery (Distribution and Retail Transmission)											
	Applied For Bill	\$	556.68	\$	4,941.48	\$	9,290.34	\$	13,818.91	\$	18,347.47
					4,703.58				13,125.54		
	\$ Impact % Impact		12.94 2.4%	\$	237.90 5.1%	\$	461.02 5.2%	\$	693.37 5.3%	\$	925.71 5.3%
	% of Total Bill		24.1%		10.0%		9.7%		9.5%		9.5%
Regulatory									10.476.00		40.500.00
	Applied For Bill Current Bill		135.84 135.84	\$	3,457.80 3,457.80	\$	6,745.85 6,745.85		10,176.28 10,176.28		13,599.93 13,599.93
	\$ Impact		-	\$	-	\$	-	\$	-	\$	-
	% Impact		0.0%		0.0%		0.0%		0.0%		0.0%
	% of Total Bill		5.9%		7.0%		7.0%		7.0%		7.0%
Debt Retirement Charge											
Done item emerge	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	\$	0.0%	\$	0.0%	\$	0.0%	\$	0.0%	\$	0.0%
	% of Total Bill		6.1%		7.2%		7.3%		7.3%		7.3%
GST									5 004 05		
	Applied For Bill Current Bill		110.13 109.48	\$	2,353.50 2,341.60	\$	<b>4,574.41</b> <b>4,551.36</b>	\$	6,891.06 6,856.40	\$	9,203.58 9,157.30
	\$ Impact		0.65	_	11.90		23.05	\$	34.66		46.28
	% Impact		0.6%		0.5%		0.5%		0.5%		0.5%
	% of Total Bill		4.8%		4.8%		4.8%		4.8%		4.8%
Total Bill											
	Applied For Bill	\$	2,312.66	\$	49,423.41	\$	96,062.66	\$ 1	.44,712.34	\$ 1	93,275.26
	Current Bill	\$	2,299.07	\$	49,173.61	\$	95,578.59				92,303.27
	\$ Impact		13.59	\$	249.80	\$	484.07	\$	728.03	\$	971.99
	% Impact		0.6%		0.5%		0.5%		0.5%		0.5%

File Number: **Effective Date: Saturday, May 01, 2010** 

### **Unmetered Scattered Load**

GST Total Bill

**Total Bill** 

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	13.00	13.13
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	•
Distribution Volumetric Rate	\$/kWh	0.0041	0.0041
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	-
Distribution Volumetric Rate Rider(s)	\$/kWh	-	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041	0.0045
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0012	0.0012
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0	kW		Loss Factor	1.0430		
RPP Tier One	750	kWh	Load Factor						
Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	21.21%
Energy Second Tier (kWh)	1,336	0.0660	88.18	1,336	0.0660	88.18	0.00	0.0%	43.75%
Sub-Total: Energy			130.93			130.93	0.00	0.0%	64.96%
Service Charge	1	13.00	13.00	1	13.13	13.13	0.13	1.0%	6.51%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0041	8.20	2,000	0.0041	8.20	0.00	0.0%	4.07%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			21.20			21.33	0.13	0.6%	10.58%
Retail Transmission Rate – Network Service Rate	2,086	0.0041	8.55	2,086	0.0045	9.39	0.84	9.8%	4.66%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,086	0.0012	2.50	2,086	0.0012	2.50	0.00	0.0%	1.24%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,086	0.0000	0.00	2,086	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			11.05			11.89	0.84	7.6%	5.90%
Sub-Total: Delivery (Distribution and Retail Transmission)			32.25			33.22	0.97	3.0%	16.48%
Wholesale Market Service Rate	2,086	0.0052	10.85	2,086	0.0052	10.85	0.00	0.0%	5.38%
Rural Rate Protection Charge	2,086	0.0013	2.71	2,086	0.0013	2.71	0.00	0.0%	1.34%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.12%
Sub-Total: Regulatory			13.81			13.81	0.00	0.0%	6.85%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	6.95%
Total Bill before Taxes			190.99			191.96	0.97	0.5%	95.24%

191.96

736.72 \$ 1,466.39 \$ 1,952.87

733.30 \$ 1,459.68 \$ 1,943.98

0.5%

3.42 \$ 6.71 \$ 8.89

190.99

201.56

 0.05
 0.5%
 4.76%

 1.02
 0.5%
 100.00%

Unmatered Seattered Load								
Unmetered Scattered Load	kWh	500		2,000	7,500	15,000	2	0,000
	Loss Factor Adjusted kWh	522		2,086	7,823	15,645		0,860
	kW	OLL		2,000	7,020	10,010	_	0,000
	Load Factor							
Energy								
	Applied For Bill		\$	130.93 \$	509.57	\$ 1,025.82	\$ 1	,370.01
	Current Bill		\$	130.93 \$	509.57	\$ 1,025.82		,370.01
	\$ Impact		\$	- \$		\$ -	\$	-
	% Impact	0.0%		0.0%	0.0%	0.0%		0.0%
	% of Total Bill	51.5%		65.0%	69.2%	70.0%		70.2%
Distribution								
Distribution	Applied For Bill	\$ 15 18	\$	21.33 \$	43.88	\$ 74.63	\$	95.13
	Current Bill		\$	21.20 \$		\$ 74.50		95.00
	\$ Impact		\$	0.13 \$		\$ 0.13		0.13
	% Impact	0.9%	•	0.6%	0.3%	0.2%	•	0.1%
	% of Total Bill	26.3%		10.6%	6.0%	5.1%		4.9%
Retail Transmission								
	Applied For Bill			11.89 \$		\$ 89.17	\$	118.90
	Current Bill		\$	11.05 \$		\$ 82.91	\$	110.56
	\$ Impact		\$	0.84 \$		\$ 6.26	\$	8.34
	% Impact % of Total Bill	7.6% 5.2%		7.6% 5.9%	7.5% 6.1%	7.6% 6.1%		7.5% 6.1%
	70 OF TOTAL BIII	3.270		3.570	0.170	0.170		0.170
Delivery (Distribution and Retail Transmission)								
,	Applied For Bill	\$ 18.16	\$	33.22 \$	88.47	\$ 163.80	\$	214.03
	Current Bill			32.25 \$		\$ 157.41		205.56
	\$ Impact	\$ 0.34	\$	0.97 \$	3.26	\$ 6.39	\$	8.47
	% Impact	1.9%		3.0%	3.8%	4.1%		4.1%
	% of Total Bill	31.4%		16.5%	12.0%	11.2%		11.0%
Do no laterno								
Regulatory	Applied For Pill	ć 2 <i>C</i> 4	۲	12.01 ¢	F1 10	ć 101.04	<b>,</b>	125.04
	Applied For Bill Current Bill	-		13.81 \$ 13.81 \$		\$ 101.94 \$ 101.94	\$ \$	135.84 135.84
	\$ Impact		\$	- \$		\$ 101.94	\$	-
	% Impact	0.0%	_	0.0%	0.0%	0.0%	Υ	0.0%
	% of Total Bill	6.3%		6.9%	6.9%	7.0%		7.0%
Debt Retirement Charge								
	Applied For Bill			14.00 \$		\$ 105.00	\$	140.00
	Current Bill			14.00 \$		\$ 105.00	\$	140.00
	\$ Impact		\$	- \$		\$ -	\$	-
	% Impact	0.0%		0.0%	0.0%	0.0%		0.0%
	% of Total Bill	6.1%		6.9%	7.1%	7.2%		7.2%
GST								
<b>55.</b>	Applied For Bill	\$ 2.75	\$	9.60 \$	35.08	\$ 69.83	\$	92.99
	Current Bill			9.55 \$	34.92			92.57
	\$ Impact		\$			\$ 0.32		0.42
	% Impact	0.4%		0.5%	0.5%	0.5%		0.5%
	% of Total Bill	4.8%		4.8%	4.8%	4.8%		4.8%

Applied For Bill \$ 57.80 \$ 201.56 \$

\$ Impact \$ 0.35 \$ % Impact 0.6%

Current Bill \$ 57.45 \$ 200.54 \$

1.02 \$

File Number: **Effective Date: Saturday, May 01, 2010** 

## Street Lighting

Total Bill

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	3.54	3.58
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	2.3277	2.3509
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	-	-
Distribution Volumetric Rate Rider(s)	\$/kW	-	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.2980	1.4278
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	0.3489	0.3489
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	37	kWh	0.10 kW		]	Loss Factor	1.0430		
RPP Tier One	750	kWh	Load Factor	<b>50.7</b> %	<b> </b>				
Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	39	0.0570	2.22	39	0.0570	2.22	0.00	0.0%	30.33%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			2.22			2.22	0.00	0.0%	30.33%
Service Charge	1	3.54	3.54	1	3.58	3.58	0.04	1.1%	48.91%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.10	2.3277	0.23	0.10	2.3509	0.24	0.01	4.3%	3.28%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Total: Distribution			3.77			3.82	0.05	1.3%	52.19%
Retail Transmission Rate – Network Service Rate	0.10	1.2980	0.13	0.10	1.4278	0.14	0.01	7.7%	1.91%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	0.3489	0.03	0.10	0.3489	0.03	0.00	0.0%	0.41%
Retail Transmission Rate – Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			0.16			0.17	0.01	6.3%	2.32%
Sub-Total: Delivery (Distribution and Retail Transmission)			3.93			3.99	0.06	1.5%	54.51%
Wholesale Market Service Rate	39	0.0052	0.20	39	0.0052	0.20	0.00	0.0%	2.73%
Rural Rate Protection Charge	39	0.0013	0.05	39	0.0013	0.05	0.00	0.0%	0.68%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	3.42%
Sub-Total: Regulatory			0.50			0.50	0.00	0.0%	6.83%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	3.55%
Total Bill before Taxes			6.91			6.97	0.06	0.9%	95.22%
GST	6.91	5%	0.35	6.97	5%	0.35	0.00	0.0%	4.78%

Ctroat Lighting						
Street Lighting	kWh	37	73	110	146	183
	Loss Factor Adjusted kWh	39	77	115	153	191
	kW	0.10	0.20	0.30	0.40	0.50
	Load Factor	50.7%	50.0%	50.3%	50.0%	50.2%
Energy						
Lilergy	Applied For Bill	\$ 2.22	\$ 4.39 \$	6.56	\$ 8.72	\$ 10.89
	Current Bill					\$ 10.89
	\$ Impact	\$ -	\$ - \$	-	\$ -	\$ -
	% Impact		0.0%	0.0%	0.0%	0.0%
	% of Total Bill	30.3%	41.6%	47.5%	51.2%	53.7%
Distribution						
	Applied For Bill	\$ 3.82	\$ 4.05 \$			\$ 4.76
	Current Bill				-	\$ 4.70
	-	\$ 0.05				\$ 0.06
	% Impact		1.0%	1.2%	1.1%	1.3%
	% of Total Bill	52.2%	38.4%	31.1%	26.5%	23.5%
Retail Transmission						
	Applied For Bill	\$ 0.17	\$ 0.36 \$	0.53	\$ 0.71	\$ 0.88
	Current Bill					\$ 0.82
	-	\$ 0.01			-	\$ 0.06
	% Impact		9.1%	8.2%	7.6%	7.3%
	% of Total Bill	2.3%	3.4%	3.8%	4.2%	4.3%
Delivery (Distribution and Retail Transmission)						
,	Applied For Bill	\$ 3.99	\$ 4.41 \$	4.82	\$ 5.23	\$ 5.64
	Current Bill					\$ 5.52
	\$ Impact					\$ 0.12
	% Impact		1.6%	1.9%	1.9%	2.2%
	% of Total Bill	54.5%	41.8%	34.9%	30.7%	27.8%
Regulatory						
	Applied For Bill	\$ 0.50	\$ 0.75 \$	1.00	\$ 1.25	\$ 1.49
	Current Bill	\$ 0.50				\$ 1.49
	\$ Impact		\$ - \$		\$ -	\$ -
	% Impact		0.0%	0.0%	0.0%	0.0%
	% of Total Bill	6.8%	7.1%	7.2%	7.3%	7.4%
Debt Retirement Charge						
_	Applied For Bill	\$ 0.26	\$ 0.51 \$	0.77	\$ 1.02	\$ 1.28
	Current Bill					\$ 1.28
	\$ Impact		\$ - \$		\$ -	\$ -
	% Impact		0.0%	0.0%	0.0%	0.0%
	% of Total Bill	3.6%	4.8%	5.6%	6.0%	6.3%
GST						
	Applied For Bill				\$ 0.81	\$ 0.97
	Current Bill					\$ 0.96
	\$ Impact		\$ - \$			\$ 0.01
	% Impact % of Total Bill		0.0% 4.7%	1.5% 4.8%	0.0% 4.8%	1.0% 4.8%
	70 OI TOLAI BIII	4.070	4.770	4.0/0	4.070	7.0/0
Total Bill						
	Applied For Bill					\$ 20.27
	Current Bill					\$ 20.14
	· ·	\$ 0.06				\$ 0.13
	% Impact	0.8%	0.7%	0.7%	0.6%	0.6%