October 30, 2007

Board Secretary Ontario Energy Board P.O. Box 2319 26th Floor 2300 Yonge Street Toronto, ON M4P 1E4

Dear Board Secretary:

2008 Electricity Distribution Rate Application - Board File No. EB-2007-xxxx, ED 2003-0014

Pursuant to the Board's Filing Instructions for 2008 Electricity Distribution Rate Applications dated September 28, 2007, Milton Hydro Distribution Inc. is submitting two (2) hard copies of all materials to be filed in relation to the 2008 EDR application along with a CD containing all electronic files.

If you have any questions, please call me.

Yours truly,

Don Thorne, P. Eng.

President/CEO

Milton Hydro Distribution Inc. ED-2003-0014 2008 Electricity Rate Application EB-2007-XXXX

Manager's Summary October 30, 2007

Milton Hydro Distribution Inc. ("Milton Hydro") hereby applies to the Ontario Energy Board (the "OEB") pursuant to section 78 of the Ontario Energy Board Act, 1998 for approval of its distribution rates and other charges, effective May 1, 2008.

Milton Hydro has prepared this application pursuant to a letter from the OEB dated September 28, 2007 outlining its filing instructions and spreadsheet rate model for preparing and filing 2008 Incentive Regulation Mechanism ("IRM") applications. The filing instructions and the model are based on the 2nd Generation IRM policies as set out in the Report of the Board of Cost of Capital and 2nd Generation IRM (the "Board Report" or the "Report") dated December 20, 2006. The 2008 electricity distribution rate application model (the "2008 IRM Model"), as distributed by the Board in its direction of September 28, 2007, has been utilized for this application.

SUMMARY OF CHANGES FROM 2007 APPROVED RATE SUBMISSION

- ➤ In accordance with the policies as set out in the Report of the Board of Cost of Capital and 2nd Generation Incentive Regulation Mechanism (the "Board Report" or the "Report") dated December 20, 2006:
 - Capital structure changed to decrease Milton Hydro's deemed common equity component from 50% to 46.7% and increase Milton Hydro's deemed debt component from 50% to 53.3%.
 - Apply the 2nd generation price cap adjustment (0.4%).
- Removal of the regulatory asset recovery rate rider.
- Removal of the incremental 2007 CDM funding from rates.

The service address and contact information for Milton Hydro is:

Milton Hydro Distribution Inc. 55 Thompson Road South Milton, Ontario L9T 6P7 Phone 905-876-4611 Fax 905-878-3483

Attention: Donald Thorne, President & CEO Mary-Jo Corkum, VP Finance



Ontario Energy Board

2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Sheet 1 Utility Information Sheet

<u>Legend:</u>	Input Co	ell	Pull-Down Menu Option	Output Cell	
Please note that this mode	el uses MACROS.	Before star	ting, please ensure that mad	cros have been er	nabled.
Name of LDC:	Milton Hydro Distrib	oution inc.			
Licence Number:	ED-2003-0014				
IRM 2008 EB Number: (if known)	EB-2007-XXXX				
IRM 2007 EB Number:	EB-2007-0555				
EDR 2006 RP Number:	RP-2005-0020		EDR 2006 EB Number:	EB-2005-0391	
Date of Submission:	10/30/07		Last Saved Date:	10/30/07 4:51 PM	
Model Version:	2.0				
Contact Information Name:	Mary Jo Corkum				
Title:	VP Finance				
Phone Number:	905-876-4611 ext 2	36			
E-Mail Address:	maryjocorkum@mil	tonhydro.com			
Please Note: In the event of an inconsistend 2 nd Generation Incentive Regulation of Onta	cy between this mode rio's Electricity Distri	el and any elen ibutors", the R	nent of the December 20, 2006 "Re deport governs.	eport of the Board on	ı Cost of Capital and
<u>Comments</u>					

Copyright

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



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc.

EB-2007-XXXX, EB-2007-0555, EB-2005-0391

Tuesday, October 30, 2007

Sheet 2 - 2007 Rate Classes

Are you changing the descriptions of any of your Service Classifications?

Service Classifications, including descriptions, can be found on your Board Approved 2007 Tariff of Rates and Charges.

YES	1	N
-----	---	---

Instructions:

(In some instances, rate classifications may differ from service classifications. The following table accounts for those differences.)

Using the pull-down list in column B, choose the classes that match those on your Board-Approved 2007 Tariff of Rai and Charges, are found under sub-heading "Monthly Rates and Charges". (If a Rate Classification needs to be adde the pull-down list, please contact the Board.)

Indicate which Rate Classifications exist using the pull-down menu in column C.

Changes made to the Class names will affect the rest of the model. **Upon completion, press the update button.**

LEGEND		
INPUT CELLS		
PULL-DOWN MENU		
OUTPUT CELLS		

	Rate Classifications	Currently in Place
1	Residential	Yes
2	General Service Less Than 50 kW	Yes
3	General Service 50 to 999 kW	Yes
4	General Service 1,000 to 4,999 kW	Yes
5	Large Use	Yes
6	Unmetered Scattered Load	Yes
7	Sentinel Lighting	Yes
8	Street Lighting	Yes
9	Rate Class 9	No
10	Rate Class 10	No
11	Rate Class 11	No
12	Rate Class 12	No
13	Rate Class 13	No
14	Rate Class 14	No
15	Rate Class 15	No
16	Rate Class 16	No





2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 3 - 2007 Board-Approved Tariff of Rates and Charges

MONTHLY RATES AND CHARGES			below, indic	e pull-down menu in cate whether (Yes) or vill be continuing int rate year	r not (No) the
Residential					
Service Charge	\$	16.13			
Distribution Volumetric Rate		0.0135			
Rate Rider 1 (if applicable)		0.0100			
Rate Rider 2 (if applicable)					
Regulatory Asset Recovery	0	(0.0002)		No	
Retail Transmission Rate – Network Service Rate	0	0.0056			_
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	0.0045			
Retail Transmission Rate – Network Service Rate (if applicable)	0				
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		•		
Retail Transmission Rate – Network Service Rate (if applicable)	0				
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0				
Wholesale Market Service Rate	\$/kWh	0.0052	•		
Rural Rate Protection Charge	\$/kWh	0.0010	•		
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25	•		
General Service Less Than 50 kW					
Service Charge	\$	17.13			
Distribution Volumetric Rate		0.0171			1
Rate Rider 1 (if applicable)					
Rate Rider 2 (if applicable)					
Regulatory Asset Recovery	0	(0.0003)		No	
Retail Transmission Rate – Network Service Rate	0	0.0051	•		
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	0.0040	•		
Retail Transmission Rate – Network Service Rate (if applicable)	0				
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0				
Retail Transmission Rate – Network Service Rate (if applicable)	0		•		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0				
Wholesale Market Service Rate	\$/kWh	0.0052			
Rural Rate Protection Charge	\$/kWh	0.0010			
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25			
General Service 50 to 999 kW Service Charge	s	74.36			
Distribution Volumetric Rate	Ψ	2.8692	•		
Rate Rider 1 (if applicable)		2.0002			
Rate Rider 2 (if applicable)					
Regulatory Asset Recovery	0	(0.3619)		No	
Retail Transmission Rate – Network Service Rate	0	2.3099			<u>.</u>
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.8472			
Retail Transmission Rate – Network Service Rate (if applicable)	0		-		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		•		
Retail Transmission Rate – Network Service Rate (if applicable)	0				
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0				
Wholesale Market Service Rate	\$/kWh	0.0052			
Rural Rate Protection Charge	\$/kWh	0.0010	•		
Chandrad Cumbi Contine Administrative Change (if applicable)		0.05	•		



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 3 - 2007 Board-Approved Tariff of Rates and Charges

ervice Charge	\$	945.48	
Distribution Volumetric Rate	-	3.2907	
ate Rider 1 (if applicable)		0.2007	
Rate Rider 2 (if applicable)			
Regulatory Asset Recovery	0	(0.4950)	No
Retail Transmission Rate – Network Service Rate	0	2.2719	
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.8169	
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Vholesale Market Service Rate	\$/kWh	0.0052	
Rural Rate Protection Charge	\$/kWh	0.0010	
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25	
service Charge Distribution Volumetric Rate	\$	4,204.13 2.6407	
Rate Rider 1 (if applicable)		2.0101	
Rate Rider 2 (if applicable)			
Regulatory Asset Recovery	0	(0.4650)	No
Retail Transmission Rate – Network Service Rate	0	2.4602	
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	2.0320	
Retail Transmission Rate – Network Service Rate (if applicable)	0	2.0020	
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Vholesale Market Service Rate	\$/kWh	0.0052	
Rural Rate Protection Charge	\$/kWh	0.0010	
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25	
Jnmetered Scattered Load Service Charge Distribution Volumetric Rate	\$	7.49 0.0171	
Rate Rider 1 (if applicable)			
Rate Rider 2 (if applicable)			
Regulatory Asset Recovery	0	(0.0003)	No
Retail Transmission Rate – Network Service Rate	0	0.0051	
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	0.0040	
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
		0.0052	
Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh \$/kWh	0.0032	



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 3 - 2007 Board-Approved Tariff of Rates and Charges

Sentinel Lighting			
Service Charge	\$	0.41	
Distribution Volumetric Rate		3.1560	
Rate Rider 1 (if applicable)			
Rate Rider 2 (if applicable)			
Regulatory Asset Recovery	0	2.6585	No
Retail Transmission Rate – Network Service Rate	0	1.5724	
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.2685	
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Retail Transmission Rate – Network Service Rate (if applicable)	0		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	0		
Wholesale Market Service Rate	\$/kWh	0.0052	
Rural Rate Protection Charge	\$/kWh	0.0010	
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$	0.0010 0.25	
Standard Supply Service – Administrative Charge (if applicable) Street Lighting			
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge	\$	0.25	
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate	\$	0.25	
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable)	\$	0.25	
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable)	\$	0.25	No
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery	\$	0.25 0.16 0.7888	No
0	\$	0.25 0.16 0.7888 (0.2969)	No
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$ \$ 0 0	0.25 0.16 0.7888 (0.2969) 1.5645	No
Street Lighting Service - Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery Retail Transmission Rate - Network Service Rate Retail Transmission Rate - Line and Transformation Connection Service Rate Retail Transmission Rate - Network Service Rate (if applicable)	\$ \$ 0 0 0	0.25 0.16 0.7888 (0.2969) 1.5645	No
Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Rate Rider 2 (if applicable) Rate Rider 3 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$	0.25 0.16 0.7888 (0.2969) 1.5645	No
Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Rate Rider 2 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable)	\$	0.25 0.16 0.7888 (0.2969) 1.5645	No
Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.25 0.16 0.7888 (0.2969) 1.5645	No
Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Network Service Rate (if applicable)	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.25 0.16 0.7888 (0.2969) 1.5645 1.2425	No



¥2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 3 - 2007 Board-Approved Tariff of Rates and Charges

Specific Service Charges

Customer Administration

Arrears certificate	\$ 15.00
Statement of account	\$ 15.00
Easement letter	\$ 15.00
Credit reference/credit check (plus credit agency costs)	\$ 15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ 30.00
Returned cheque charge (plus bank charges)	\$ 15.00
Special meter reads	\$ 30.00
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$

Non-Payment of Account

Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection		30.00
Disconnect/Reconnect at meter - during regular hours		65.00
Disconnect/Reconnect at meter - after regular hours		185.00

Specific Charge for Access to the Power Poles \$/pole/year	\$ 22.35
	\$
	\$
	\$
	\$
	\$
	\$
	\$
Optional Interval/TOU Meter charge \$/month	\$ 5.50
Clearance Pole Attachment charge \$/pole/year	\$ 5.59
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$

Allowances

Transformer Allowance for Ownership - per kW of billing demand/month	\$	(0.60)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)
	\$/kW	
	\$/kW	

LOSS FACTORS

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0351
Total Loss Factor – Secondary Metered Customer > 5,000 kW	1.0145
Total Loss Factor – Primary Metered Customer < 5.000 kW	1.0248



2008 INCENTIVE RATE MECHANISM ADJUSTMENT

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 4 - Smart Meter Information

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

Please identify the customer classes and sub-classes that the smart meter funding incremental adjustment applies to by inserting the smart meter rate adder into column D. For most utilities, the rate adder can be located in the Board-approved 2007 IRM model. Clicking the cursor on the Residential cell should show the formula for the monthly service charge including the smart meter adder. The adder is the same for all metered classes and sub-classes of a distributor.

Leave column F blank, and the model will by default use the existing rate adder in the following calculations. If a new value of the rate rider is required by a subsequent decision, Board staff will enter the appropriate values in column F.

Smart Meter Rate Adder

	2007 IRM	2008 IRM
Residential	\$ 2.16	\$ 2.16
General Service Less Than 50 kW	\$ 2.16	\$ 2.16
General Service 50 to 999 kW	\$ 2.16	\$ 2.16
General Service 1,000 to 4,999 kW	\$ 2.16	\$ 2.16
Large Use	\$ 2.16	\$ 2.16



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc.

EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 5 - Removal of Smart Meter and CDM

Did the applicant receive Board approval for incremental CDM spending (over and above the 3rd tranche) in 2007?

✓ YES □ NO

Class	200	7 Monthly Service Charge	 07 Volumetric Rate Charge	Ме	ss: 2007 Smart eter Adder from onthly Service Charge	Less: 2007 CDM Rate Adder from Monthly Service Charge	F	Less: 2007 CDM Rate Adder from olumetric Charge	Se	Adjusted Monthly ervice Charge	Vc	djusted dumetric Charge	
		\$	kW/kWh		\$	\$		kW / kWh		\$	k	W/kWh	L
Residential	\$	16.13	\$ 0.0135	\$	2.16	0.05	\$	0.0001	\$	13.92	\$	0.0134	0
General Service Less Than 50 kW	\$	17.13	\$ 0.0171	\$	2.16	0.05	\$	0.0010	\$	14.92	\$	0.0161	0
General Service 50 to 999 kW	\$	74.36	\$ 2.8692	\$	2.16	0.24	\$	0.3543	\$	71.96	\$	2.5149	0
General Service 1,000 to 4,999 kW	\$	945.48	\$ 3.2907	\$	2.16	3.15	\$	0.2055	\$	940.17	\$	3.0852	0
Large Use	\$	4,204.13	\$ 2.6407	\$	2.16	14.06	\$	0.0084	\$	4,187.91	\$	2.6323	0
Unmetered Scattered Load	\$	7.49	\$ 0.0171	\$	<u>-</u>		\$	0.0010	\$	7.49	\$	0.0161	0
Sentinel Lighting	\$	0.41	\$ 3.1560	\$	-		\$	0.0103	\$	0.41	\$	3.1457	0
Street Lighting	\$	0.16	\$ 0.7888	\$	-		\$	0.0023	\$	0.16	\$	0.7865	0



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391

Tuesday, October 30, 2007

Sheet 6 - K-Factor Derivation

Capital Structure Transition

Size	of Utili	itv (Rat	e Base)

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

Cost of Capital parameters

 ROE
 A
 9.00 %
 (Board Approved 2006 EDR Model, Sheet 3-2, Cell E32)

 Debt Rate
 B
 7.25 %
 (Board Approved 2006 EDR Model, Sheet 3-2, Cell C25)

 Rate Base
 C
 \$ 35,361,471
 (Board Approved 2006 EDR Model, Sheet 3-1, Cell F21)

 Size of Utility
 D
 Small

Deemed Capital Structure

Current E1 50.0% 50.0% E2 Based on C, copies the deemed D/E from row "2007" of the table 2008 F1 53.3% 46.7% F2 Based on C, copies the deemed D/E from row "2008" of the table

Cost of Capital

Current $G = 8.125 \% = (E1 \times B) + (E2 \times A)$ Weighted Average Cost of capital 2008 $H = 8.07 \% = (F1 \times B) + (F2 \times A)$

Return on Rate Base

Current J \$ 2,873,119.52 = C X G / 100 2008 J \$ 2,852,698.27 = C X H / 100

Distribution Expenses and Revenue Requirement (before PILs)

Distribution Expenses (other than PILs)

K

\$ 5,836,464 (Board Approved 2006 EDR Model, Sheet 4-1, Cell F15)

Base Revenue Requirement

L

\$ 8,665,027 (Board Approved 2006 EDR Model, Sheet 5-5, Cell F27)

Transformer Allowance Credit

M

\$ 296,135 (Board Approved 2006 EDR Model, Sheet 6-3, Cell "Total" in Row R120)

Revenue Requirement (before PILs)

Current N \$ 8,709,583.52 = I + K 2008 O \$ 8,689,162.27 = J + H

Target Net Income (EBIT)

Current \$ 1,591,266.20 P1 = I - P2 2008 \$ 1,486,242.63 Q1 = J - Q2

Interest Expense

Current \$ 1,281,853.32 P2 = C X (B X E1 / 100) 2008 \$ 1,366,455.64 Q2 = C X (B X F1 / 100)

PILs

Tax Rate R 36.12 % (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D14)

Large Corporation Tax Allowance (if applicable) grossed up (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D31) 85,220 **T** OCT (Rate Base less \$10,000,000 X 0.30%) (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D30) 905,406 **U** PILs Allowance (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D33) Taxable Income 1,450,540 AC (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D11) Current 1,412,605 **AD** 2008 = AC + (Q1 - P1) * (R / 100)

Federal Tax (grossed up)

Current \$ 820,186 V = AC * (R / 100) / (1 - R / 100) 905,406

2008 \$ 798,737 W = AD * (R / 100) / (1 - R / 100)

Base Revenue Requirement Adjustment (including PILs)

Revenue Requirement (less LCT) (LCT is removed as it was removed in from rates in 2007 EDR)

Current \$ $9,614,989.88 \ X = N + V + T$ 2008 \$ $9,573,119.12 \ Y = O + W + T$

Base Revenue Requirement (plus transformer allowance credit) (Transformer allowance credit needs to be added onto revenue requirement for

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

Current \$ 8,961,162.40 Z = L + M 2008 \$ 8,919,291.64 AA1 = Z + (Y - X) Difference \$ - 41,870.76 AA2 = AA1 - Z K-factor -0.5% AB = AA2/Z



2008 INCENTIVE RATE MECHANISM ADJUSTMENT

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 7 - Price Cap Adjustment

Note: No inputs are required for this worksheet.

				,					
Price Escalator (GDP-IPI)	Average annual expected Productivity Gain (X)			(GDP-IPI) - X		K-Factor		Total Price Cap Adjustment	
1.9%	1.0%			0.9%		-0.5%		0.4%	
	•	Monthly Service Charge	Мо	nthly Service Charge with Price Cap Adjustment	Ad	justed Volumetric Rate (kW / kWh)		olumetric Rate vith Price Cap Adjustment	
Residential	\$	13.92	\$	13.98	\$	0.0134	\$	0.0135	
General Service Less Than 50 kW	\$	14.92	\$	14.98	\$	0.0161	\$	0.0162	
General Service 50 to 999 kW	\$	71.96	\$	72.25	\$	2.5149	\$	2.5250	
General Service 1,000 to 4,999 kW	\$	940.17	\$	943.93	\$	3.0852	\$	3.0975	
Large Use	\$	4,187.91	\$	4,204.66	\$	2.6323	\$	2.6428	
Unmetered Scattered Load	\$	7.49	\$	7.52	\$	0.0161	\$	0.0162	
Sentinel Lighting	\$	0.41	\$	0.41	\$	3.1457	\$	3.1583	
Street Lighting	\$	0.16	\$	0.16	\$	0.7865	\$	0.7896	



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 8 - Addback of Smart Meter Rate Adder

Note: No inputs are required for this worksheet.

The second confidence and residence and the second confidence and residence and reside				J						
Class	Monthly Service Charge \$,	Add: Smart Meter Rate Adder \$		Adjusted Monthly Service Charge		Adjusted Volumetric Charge <u>kW / kWh</u>		
Residential	\$	13.98	\$	2.16	\$	16.14	\$	0.0135		
General Service Less Than 50 kW	\$	14.98	\$	2.16	\$	17.14	\$	0.0162		
General Service 50 to 999 kW	\$	72.25	\$	2.16	\$	74.41	\$	2.5250		
General Service 1,000 to 4,999 kW	\$	943.93	\$	2.16	\$	946.09	\$	3.0975		
Large Use	\$	4,204.66	\$	2.16	\$	4,206.82	\$	2.6428		
Unmetered Scattered Load	\$	7.52	\$	-	\$	7.52	\$	0.0162		
Sentinel Lighting	\$	0.41	\$	-	\$	0.41	\$	3.1583		
Street Lighting	\$	0.16	\$	-	\$	0.16	\$	0.7896		



Unmetered Scattered

Sentinel Lighting
Street Lighting

Load

2008 INCENTIVE RATE MECHANISM ADJUSTMENT

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 9. - Z-Factor Rate Rider Adjustment

☐ YES ✓ NO Is the Applicant seeking Board approval for other rate adjustments? Z-Factor rate riders being applied for as part of the 2008 IRM rate adjustments should comply with Section 3.5 and Appendix C of the Report of the Board on Cost of Capital and 2nd Generation Regulation Mechanism for Ontario's Electricity Distributors, issued December 20, 2006 (link http://www.oeb.gov.on.ca/documents/cases/EB-2006-0088/report_of_the_board_201206.pdf). Rate riders applied for should comply with the eligibility requirements. A distributor should also file adequate support for its proposal. In columns C and D below, insert the Z-Factor rate riders associated with the rate adjustment. Provide a brief explanation about the nature of the rate adjustment. Monthly Service Volumetric Charge Class Charge Rate Rider Rate Rider kW/kWh Residential General Service Less Than 50 kW General Service 50 to 999 kW General Service 1,000 to 4,999 kW Large Use

Milton Hydro Distribution inc.

Tariff OF RATES AND CHARGES

Effective May 1, 2008* (*Except as otherwise noted)

This schedule supersedes and replaces all previously approved schedules of Rates, Charges, and Loss Factors

EB-2007-0555

0.0162

0.0051

0.0040

0.0052

0.0010

0

0

\$/kWh

\$/kWh

\$

FOR OEB STAFF USE ONLY		
MONTHLY RATES AND CHARGES Residential		
Service Charge	\$	16.14
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	0	0.0135
	0	0.0056
Retail Transmission Rate – Line and Transformation Connection Service Rate	0 \$/kWh	0.0045
Wholesale Market Service Rate	•	0.0052
Rural Rate Protection Charge	\$/kWh \$	0.0010 0.25
Standard Supply Service – Administrative Charge (if applicable)	.	0.20
General Service Less Than 50 kW		
Service Charge	\$	17.14
··g-	7	<u></u>

Distribution Volumetric Rate

Wholesale Market Service Rate

Rural Rate Protection Charge

Retail Transmission Rate - Network Service Rate

Retail Transmission Rate – Line and Transformation Connection Service Rate

Standard Supply Service – Administrative Charge (if applicable)

General Service 50 to 999 kW

Service Charge	\$	74.41
Distribution Volumetric Rate	0	2.5250
Retail Transmission Rate – Network Service Rate	0	2.3099
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.8472
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
General Service 1,000 to 4,999 kW		
Service Charge	\$	946.09
Distribution Volumetric Rate	0	3.0975
Retail Transmission Rate – Network Service Rate	0	2.2719
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.8169
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Large Use		
Service Charge	\$	4,206.82
Distribution Volumetric Rate	0	2.6428
Retail Transmission Rate – Network Service Rate	0	2.4602
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	2.0320
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Unmetered Scattered Load

Service Charge	\$	7.52
Distribution Volumetric Rate	0	0.0162
Retail Transmission Rate – Network Service Rate	0	0.0051
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	0.0040
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Sentinel Lighting		
Service Charge	\$	0.41
Distribution Volumetric Rate	0	3.1583
Retail Transmission Rate – Network Service Rate	0	1.5724
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.2685
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Street Lighting		
Service Charge	\$	0.16
Distribution Volumetric Rate	0	0.7896
Retail Transmission Rate – Network Service Rate	0	1.5645
Retail Transmission Rate – Line and Transformation Connection Service Rate	0	1.2425
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

Arrears certificate	\$	15.00
Statement of account	\$	15.00
Easement letter	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Returned cheque charge (plus bank charges)	\$	15.00
Special meter reads	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection	0	30.00
Disconnect/Reconnect at meter - during regular hours	0	65.00
Disconnect/Reconnect at meter - after regular hours	0	185.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Optional Interval/TOU Meter charge \$/month	\$	5.50
Clearance Pole Attachment charge \$/pole/year	\$	5.59
Allowances		
Transformer Allowance for Ownership - per kW of billing demand/month	\$	(0.60)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)
LOSS FACTORS		
LOSS FACTORS		
Total Loss Factor – Secondary Metered Customer < 5,000 kW		1.0351
Total Loss Factor – Secondary Metered Customer > 5,000 kW		1.0145
Total Loss Factor – Primary Metered Customer < 5,000 kW		1.0248
Total Loss Factor – Primary Metered Customer > 5,000 kW		1.0045



¥2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 11 - Distribution Rate Change Summary

Note: No inputs are required for this worksheet.

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Re	SIC	len	tıa

Data		Fixed (\$)	\$ Volumetric per kW / kWh
2007 Rates	\$	16.13	\$ 0.0135
Less: Smart meters	-\$	2.16	\$ -
Less: CDM	-\$	0.05	\$ 0.0001
Add: GDP-IPI - X	\$	0.13	\$ 0.0001
Add: K-Factor	\$	(0.07)	\$ 0.0001
Add: Smart Meters	\$	2.16	\$ -
Final 2008 Rates	\$	16.14	\$ 0.0135

General Service Less Than 50 kW

Data		Fixed (\$)		Volumetric per kW / kWh
2007 Rates	\$	17.13	\$	0.0171
Less: Smart meters	-\$	2.16	\$	-
Less: CDM	-\$	0.05	-\$	0.0010
Add: GDP-IPI - X	\$	0.13	\$	0.0001
Add: K-Factor	\$	(0.07)	-\$	0.0001
Add: Smart Meters	\$	2.16	\$	-
Final 2008 Rates	\$	17.14	\$	0.0162

General Service 50 to 999 kW

Data		Fixed (\$)		Volumetric per kW / kWh
2007 Rates	\$	74.36	\$	2.8692
Less: Smart meters	-\$	2.16	\$	-
Less: CDM	-\$	0.24	-\$	0.3543
Add: GDP-IPI - X	\$	0.65	\$	0.0226
Add: K-Factor	\$	(0.36)	-\$	0.0126
Add: Smart Meters	\$	2.16	\$	-
Final 2008 Rates	\$	74.41	\$	2.5250

General Service 1,000 to 4,999 kW

	Fixed		Volumetric		
Data		(\$)	\$	per kW / kWh	
2007 Rates	\$	945.48	\$	3.2907	
Less: Smart meters	-\$	2.16	\$	-	
Less: CDM	-\$	3.15	-\$	0.2055	
Add: GDP-IPI - X	\$	8.46	\$	0.0278	
Add: K-Factor	\$	(4.70)	-\$	0.0154	
Add: Smart Meters	\$	2.16	\$	=	
Final 2008 Rates	\$	946.09	\$	3.0975	



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 11 - Distribution Rate Change Summary

Lar	ae	Use

		Fixed	Volumetric	
Data		(\$)	\$ p	er kW / kWh
2007 Rates	\$	4,204.13	\$	2.6407
Less: Smart meters	-\$	2.16	\$	-
Less: CDM	-\$	14.06	-\$	0.0084
Add: GDP-IPI - X	\$	37.69	\$	0.0237
Add: K-Factor	\$	(20.94)	-\$	0.0132
Add: Smart Meters	\$	2.16	\$	-
Final 2008 Rates	\$	4,206.82	\$	2.6428

Unmetered Scattered Load

Data	Fixed (\$)		Volumetric per kW / kWh
2007 Rates	\$ 7.49	\$	0.0171
Less: Smart meters	\$ -	\$	-
Less: CDM	\$ =	-\$	0.0010
Add: GDP-IPI - X	\$ 0.07	\$	0.0001
Add: K-Factor	\$ (0.04)	-\$	0.0001
Add: Smart Meters	\$ =	\$	=
Final 2008 Rates	\$ 7.52	\$	0.0162

Sentinel Lighting

	Fixed	volumetric		
Data	(\$)	\$ p	er kW / kWh	
2007 Rates	\$ 0.41	\$	3.1560	
Less: Smart meters	\$ -	\$	-	
Less: CDM	\$ -	-\$	0.0103	
Add: GDP-IPI - X	\$ 0.00	\$	0.0283	
Add: K-Factor	\$ (0.00)	-\$	0.0157	
Add: Smart Meters	\$ -	\$	=	
Final 2008 Rates	\$ 0.41	\$	3,1583	

Street Lighting

	Fixed	Volumetric	
Data	(\$)	\$	per kW / kWh
2007 Rates	\$ 0.16	\$	0.7888
Less: Smart meters	\$ -	\$	-
Less: CDM	\$ =	-\$	0.0023
Add: GDP-IPI - X	\$ 0.00	\$	0.0071
Add: K-Factor	\$ (0.00)	-\$	0.0039
Add: Smart Meters	\$ =	\$	-
Final 2008 Rates	\$ 0.16	\$	0.7896



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 11 - Distribution Rate Change Summary



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 Tuesday, October 30, 2007

Sheet 11 - Distribution Rate Change Summary

- 1. Enter your desired consumption in both kWh and kW (if needed) into the green cells beneath the class name.
- 2. The Debt Retirement Charge (DRC) has been set at \$0.07. The figure can be overwritten if your LDC bills a different amount for the DRC.

Regulated Price Plan Residential	May-07 Threshold	May-07 \$ / kWh	May-08 Threshold	May-08 \$ / kWh
less than or equal to	600	\$ 0.053	600 \$	0.053
greater than	> 600	\$ 0.062	> 600 \$	0.062

Regulated Price Plan	May-07	May-07	May-08	May-08
Non-Residential	Threshold	\$ / kWh	Threshold	\$ / kWh
less than or equal to	750	\$ 0.053	750 \$	0.053
greater than	> 750	\$ 0.062	> 750 \$	0.062

Residential

Consumption 1,000 kWh kW Loss Factor 1.0351

		20	07 BILL				2	008 BILL				IMPACT	
	Volume		RATE \$		CHARGE \$	Volume		RATE \$		CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	\$	0.0530	\$	31.80	600	\$	0.0530	\$	31.80	\$0.00	0.0%	26.66%
Energy Second Tier (kWh)	435	\$	0.0620	\$	26.98	435	\$	0.0620	\$	26.98	\$0.00	0.0%	22.61%
Sub-Total: Energy				\$	58.78				44	58.78	\$0.00	0.0%	49.27%
Monthly Service Charge	1	\$	16.13	\$	16.13	1	\$	16.14	\$	16.14	\$0.01	0.1%	13.53%
Distribution (kWh)	1,000	\$	0.0135	\$	13.50	1,000	\$	0.0135	69	13.50	\$0.00	0.0%	11.32%
Distribution (kW)	0	\$	-	\$	-	0	\$		69	-	\$0.00	0.0%	0.00%
Regulatory Assets (kWh)	1,000	\$	0.0002	-\$	0.20	1,000	\$		69	-	\$0.20	(100.0)%	0.00%
Rate Riders	1,000	\$	-	\$	-	1,000	\$		69	-	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$		\$	-	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1,000	\$		\$	-	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	1,035	\$	0.0056	\$	5.80	1,035	\$	0.0056	\$	5.80	\$0.00	0.0%	4.86%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,035	\$	0.0045	\$	4.66	1,035	\$	0.0045	\$	4.66	\$0.00	0.0%	3.90%
Sub-Total: Delivery				\$	39.88				44	40.09	\$0.21	0.5%	33.61%
Wholesale Market Service Rate	1035	\$	0.0052	\$	5.38	1035	\$	0.0052	\$	5.38	\$0.00	0.0%	4.51%
Rural Rate Protection Charge	1035	\$	0.0010	\$	1.04	1035	\$	0.0010	\$	1.04	\$0.00	0.0%	0.87%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$	0.25	1	\$	0.2500	\$	0.25	\$0.00	0.0%	0.21%
Sub-Total: Regulatory				\$	6.67				44	6.67	\$0.00	0.0%	5.59%
Debt Retirement Charge (DRC)	1,000	\$	0.0070	\$	7.00	1,000	\$	0.0070	\$	7.00	\$0.00	0.0%	5.87%
Total Bill before Taxes				\$	112.33				\$	112.54	\$0.21	0.2%	94.34%
GST	\$ 112.33		6.00%	\$	6.74	\$ 112.54		6.00%	\$	6.75	\$0.01	0.2%	5.66%
Total Bill after Taxes				\$	119.07				\$	119.29	\$0.22	0.2%	100.00%

General Service Less Than 50 kW

Consumption 2,000 kWh 0 kW Loss Factor 1.0351

		20	007 BILL				2	008 BILL				IMPACT	
	Volume		RATE \$		CHARGE \$	Volume		RATE \$		CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	\$	0.0530	\$	39.75	750	\$	0.0530	\$	39.75	\$0.00	0.0%	17.28%
Energy Second Tier (kWh)	1,320	\$	0.0620	65	81.85	1,320	\$	0.0620	69	81.85	\$0.00	0.0%	35.57%
Sub-Total: Energy				\$	121.60				\$	121.60	\$0.00	0.0%	52.85%
Monthly Service Charge	1	\$	17.13	\$	17.13	1	\$	17.14	\$	17.14	\$0.01	0.1%	7.45%
Distribution (kWh)	2,000	\$	0.0171	\$	34.20	2,000	\$	0.0162	\$	32.40	(\$1.80)	(5.3)%	14.08%
Distribution (kW)	0	\$	-	\$	-	0	\$	-	\$	-	\$0.00	0.0%	0.00%
Regulatory Assets (kWh)	2,000	-\$	0.0003	-\$	0.60	2,000	\$	-	\$	-	\$0.60	(100.0)%	0.00%
Rate Riders	2,000	\$	-	\$	-	2,000	\$	-	\$	-	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$	-	\$	-	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	2,000	\$	-	\$	-	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	2,070	\$	0.0051	\$	10.56	2,070	\$	0.0051	\$	10.56	\$0.00	0.0%	4.59%

- 1. Enter your desired consumption in both kWh and kW (if needed) into the green cells beneath the class name.
- 2. The Debt Retirement Charge (DRC) has been set at \$0.07. The figure can be overwritten if your LDC bills a different amount for the DRC.

Retail Transmission Rate - Line and													l
Transformation Connection Service	2,070	\$	0.0040	\$	8.28	2,070	\$	0.0040	\$	8.28	\$0.00	0.0%	3.60%
Rate													
Sub-Total: Delivery				\$	69.57				\$	68.38	(\$1.19)	(1.7)%	29.72%
Wholesale Market Service Rate	2070	\$	0.0052	\$	10.77	2070	\$	0.0052	\$	10.77	\$0.00	0.0%	4.68%
Rural Rate Protection Charge	2070	\$	0.0010	\$	2.07	2070	\$	0.0010	\$	2.07	\$0.00	0.0%	0.90%
Regulated Price Plan - Administration	1	6	0.2500	6	0.25	1	9	0.2500	¢.	0.25	\$0.00	0.0%	0.11%
Charge	'	Ф	0.2500	Ф	0.25		Ф	0.2500	9	0.25	\$0.00	0.0%	0.11%
Sub-Total: Regulatory				\$	13.09				\$	13.09	\$0.00	0.0%	5.69%
Debt Retirement Charge (DRC)	2,000	\$	0.0070	\$	14.00	2,000	\$	0.0070	\$	14.00	\$0.00	0.0%	6.08%
Total Bill before Taxes				\$	218.26				\$	217.07	(\$1.19)	(0.5)%	94.34%
GST	\$ 218.26		6.00%	\$	13.10	\$ 217.07		6.00%	\$	13.02	(\$0.07)	(0.5)%	5.66%
Total Bill after Taxes				\$	231.35				\$	230.09	(\$1.26)	(0.5)%	100.00%

General Service 50 to 999 kW

500 Consumption 100,000 kWh kW Loss Factor 1.0351

		20	07 BILL			2	008 BILL			IMPACT	
	Volume		RATE \$	CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	\$	0.0530	\$ 39.75	750	\$	0.0530	\$ 39.75	\$0.00	0.0%	0.33%
Energy Second Tier (kWh)	102,760	\$	0.0620	\$ 6,371.12	102,760	\$	0.0620	\$ 6,371.12	\$0.00	0.0%	53.47%
Sub-Total: Energy				\$ 6,410.87				\$ 6,410.87	\$0.00	0.0%	53.80%
Monthly Service Charge	1	\$	74.36	\$ 74.36	1	\$	74.41	\$ 74.41	\$0.05	0.1%	0.62%
Distribution (kWh)	100,000	\$	-	\$ -	100,000	\$	-	\$ -	\$0.00	0.0%	0.00%
Distribution (kW)	500	\$	2.8692	1,434.60	500	\$	2.5250	\$ 1,262.50	(\$172.10)	(12.0)%	10.60%
Regulatory Assets (kWh)	500	\$	0.3619	180.95	500	\$	-	\$ -	\$180.95	(100.0)%	0.00%
Rate Riders	500	\$	-	\$ -	500	\$	-	\$ -	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A	N/A	1	\$	-	\$ -	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A	N/A	500	\$	-	\$ -	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	518	\$	2.3099	\$ 1,195.49	518	\$	2.3099	\$ 1,195.49	\$0.00	0.0%	10.03%
Retail Transmission Rate – Line and Transformation Connection Service Rate	518	\$	1.8472	\$ 956.02	518	\$	1.8472	\$ 956.02	\$0.00	0.0%	8.02%
Sub-Total: Delivery				\$ 3,479.52				\$ 3,488.42	\$8.90	0.3%	29.28%
Wholesale Market Service Rate	103510	\$	0.0052	\$ 538.25	103510	\$	0.0052	\$ 538.25	\$0.00	0.0%	4.52%
Rural Rate Protection Charge	103510	\$	0.0010	\$ 103.51	103510	\$	0.0010	\$ 103.51	\$0.00	0.0%	0.87%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$ 0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%	0.00%
Sub-Total: Regulatory				\$ 642.01				\$ 642.01	\$0.00	0.0%	5.39%
Debt Retirement Charge (DRC)	100,000	\$	0.0070	\$ 700.00	100,000	\$	0.0070	\$ 700.00	\$0.00	0.0%	5.87%
Total Bill before Taxes				\$ 11,232.40				\$ 11,241.30	\$8.90	0.1%	94.34%
GST	\$ 11,232.40		6.00%	\$ 673.94	\$ 11,241.30		6.00%	\$ 674.48	\$0.53	0.1%	5.66%
Total Bill after Taxes				\$ 11.906.34				\$ 11.915.78	\$9.43	0.1%	100.00%

- 1. Enter your desired consumption in both kWh and kW (if needed) into the green cells beneath the class name.
- 2. The Debt Retirement Charge (DRC) has been set at \$0.07. The figure can be overwritten if your LDC bills a different amount for the DRC.

General Service 1,000 to 4,999 kW

1,000,000 kWh 3,000 kW Consumption Loss Factor 1.0351

i					1				ī			
		20	07 BILL				2	008 BILL			IMPACT	
	Volume		RATE \$		CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	\$	0.0530	\$	39.75	750	\$	0.0530	\$ 39.75	\$0.00	0.0%	0.04%
Energy Second Tier (kWh)	1,034,350	\$	0.0620	\$	64,129.70	1,034,350	\$	0.0620	\$ 64,129.70	\$0.00	0.0%	60.19%
Sub-Total: Energy				\$	64,169.45				\$ 64,169.45	\$0.00	0.0%	60.22%
Monthly Service Charge	1	\$	945.48	\$	945.48	1	\$	946.09	\$ 946.09	\$0.61	0.1%	0.89%
Distribution (kWh)	1,000,000	\$	-	\$	-	1,000,000	\$	-	\$ -	\$0.00	0.0%	0.00%
Distribution (kW)	3,000	\$	3.2907	\$	9,872.10	3,000	\$	3.0975	\$ 9,292.50	(\$579.60)	(5.9)%	8.72%
Regulatory Assets (kWh)	3,000	-\$	0.4950	-\$	1,485.00	3,000	\$	-	\$ -	\$1,485.00	(100.0)%	0.00%
Rate Riders	3,000	\$	-	\$	-	3,000	\$	-	\$ -	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$	-	\$ -	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	3,000	\$	-	\$ -	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	3,105	\$	2.2719	\$	7,054.93	3,105	\$	2.2719	\$ 7,054.93	\$0.00	0.0%	6.62%
Retail Transmission Rate – Line and Transformation Connection Service Rate	3,105	\$	1.8169	\$	5,642.02	3,105	\$	1.8169	\$ 5,642.02	\$0.00	0.0%	5.29%
Sub-Total: Delivery				\$	22,029.53				\$ 22,935.54	\$906.01	4.1%	21.52%
Wholesale Market Service Rate	1035100	\$	0.0052	\$	5,382.52	1035100	\$	0.0052	\$ 5,382.52	\$0.00	0.0%	5.05%
Rural Rate Protection Charge	1035100	\$	0.0010	\$	1,035.10	1035100	\$	0.0010	\$ 1,035.10	\$0.00	0.0%	0.97%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$	0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%	0.00%
Sub-Total: Regulatory				\$	6,417.87				\$ 6,417.87	\$0.00	0.0%	6.02%
Debt Retirement Charge (DRC)	1,000,000	\$	0.0070	\$	7,000.00	1,000,000	\$	0.0070	\$ 7,000.00	\$0.00	0.0%	6.57%
Total Bill before Taxes				\$	99,616.85				\$ 100,522.86	\$906.01	0.9%	94.34%
GST	\$ 99,616.85		6.00%	\$	5,977.01	\$ 100,522.86		6.00%	\$ 6,031.37	\$54.36	0.9%	5.66%
Total Bill after Taxes				\$	105,593.86				\$ 106,554.23	\$960.37	0.9%	100.00%

Large Use

6,000 Consumption 3,000,000 kWh kW Loss Factor 1.0145

		20	07 BILL				2	008 BILL				IMPACT	
	Volume		RATE \$		CHARGE \$	Volume		RATE \$		CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	\$	0.0530	\$	39.75	750	\$	0.0530	\$	39.75	\$0.00	0.0%	0.01%
Energy Second Tier (kWh)	3,042,750	\$	0.0620	\$	188,650.50	3,042,750	\$	0.0620	\$	188,650.50	\$0.00	0.0%	64.49%
Sub-Total: Energy				\$	188,690.25				\$	188,690.25	\$0.00	0.0%	64.50%
Monthly Service Charge	1	\$	4,204.13	\$	4,204.13	1	\$	4,206.82	\$	4,206.82	\$2.69	0.1%	1.44%
Distribution (kWh)	3,000,000	\$	-	\$	-	3,000,000	\$	-	\$	-	\$0.00	0.0%	0.00%
Distribution (kW)	6,000	\$	2.6407	\$	15,844.20	6,000	\$	2.6428	\$	15,856.80	\$12.60	0.1%	5.42%
Regulatory Assets (kWh)	6,000	-\$	0.4650	-\$	2,790.00	6,000	\$	-	\$	-	\$2,790.00	(100.0)%	0.00%
Rate Riders	6,000	\$	-	\$	-	6,000	\$	-	\$	-	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$		\$	-	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	6,000	\$	-	\$	-	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	6,087	\$	2.4602	\$	14,975.24	6,087	\$	2.4602	\$	14,975.24	\$0.00	0.0%	5.12%
Retail Transmission Rate – Line and Transformation Connection Service Rate	6,087	\$	2.0320	69	12,368.78	6,087	\$	2.0320	\$	12,368.78	\$0.00	0.0%	4.23%
Sub-Total: Delivery				44	44,602.35				44	47,407.64	\$2,805.29	6.3%	16.21%
Wholesale Market Service Rate	3043500	\$	0.0052	69	15,826.20	3043500	\$	0.0052	49	15,826.20	\$0.00	0.0%	5.41%
Rural Rate Protection Charge	3043500	\$	0.0010	\$	3,043.50	3043500	\$	0.0010	\$	3,043.50	\$0.00	0.0%	1.04%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$	0.25	1	\$	0.2500	\$	0.25	\$0.00	0.0%	0.00%
Sub-Total: Regulatory				\$	18,869.95				\$	18,869.95	\$0.00	0.0%	6.45%
Debt Retirement Charge (DRC)	3,000,000	\$	0.0070	\$	21,000.00	3,000,000	\$	0.0070	\$	21,000.00	\$0.00	0.0%	7.18%
Total Bill before Taxes				\$	273,162.55				\$	275,967.84	\$2,805.29	1.0%	94.34%
GST	\$ 273,162.55		6.00%	\$	16,389.75	\$ 275,967.84		6.00%	\$	16,558.07	\$168.32	1.0%	5.66%

- 1. Enter your desired consumption in both kWh and kW (if needed) into the green cells beneath the class name.
- 2. The Debt Retirement Charge (DRC) has been set at \$0.07. The figure can be overwritten if your LDC bills a different amount for the DRC.

Total Bill after Taxes 289,552.30 292,525.91 \$2,973.61 100.00%

Unmetered Scattered Load

1,000 0 kW Consumption kWh Loss Factor 1.0351

		20	007 BILL				2	008 BILL			MPACT	
	Volume		RATE \$		CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	\$	0.0530	\$	39.75	750	\$	0.0530	\$ 39.75	\$0.00	0.0%	35.98%
Energy Second Tier (kWh)	285	\$	0.0620	\$	17.68	285	\$	0.0620	\$ 17.68	\$0.00	0.0%	16.00%
Sub-Total: Energy				\$	57.43				\$ 57.43	\$0.00	0.0%	51.98%
Monthly Service Charge	1	\$	7.49	\$	7.49	1	\$	7.52	7.52	\$0.03	0.4%	6.81%
Distribution (kWh)	1,000	\$	0.0171	\$	17.10	1,000	\$	0.0162	\$ 16.20	(\$0.90)	(5.3)%	14.66%
Distribution (kW)	0	\$	-	\$	-	0	\$	-	\$ -	\$0.00	0.0%	0.00%
Regulatory Assets (kWh)	1,000	-\$	0.0003	-\$	0.30	1,000	\$	-	\$ -	\$0.30	(100.0)%	0.00%
Rate Riders	1,000	\$	-	\$	-	1,000	\$	-	\$ -	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$	-	\$ -	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1,000	\$	-	\$ -	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	1,035	\$	0.0051	\$	5.28	1,035	\$	0.0051	\$ 5.28	\$0.00	0.0%	4.78%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,035	\$	0.0040	\$	4.14	1,035	\$	0.0040	\$ 4.14	\$0.00	0.0%	3.75%
Sub-Total: Delivery				\$	33.71				\$ 33.14	(\$0.57)	(1.7)%	29.99%
Wholesale Market Service Rate	1035	\$	0.0052	\$	5.38	1035	\$	0.0052	\$ 5.38	\$0.00	0.0%	4.87%
Rural Rate Protection Charge	1035	\$	0.0010	\$	1.04	1035	\$	0.0010	\$ 1.04	\$0.00	0.0%	0.94%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$	0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%	0.23%
Sub-Total: Regulatory				\$	6.67				\$ 6.67	\$0.00	0.0%	6.03%
Debt Retirement Charge (DRC)	1,000	\$	0.0070	\$	7.00	1,000	\$	0.0070	\$ 7.00	\$0.00	0.0%	6.34%
Total Bill before Taxes				\$	104.80				\$ 104.23	(\$0.57)	(0.5)%	94.34%
GST	\$ 104.80		6.00%	\$	6.29	\$ 104.23		6.00%	\$ 6.25	(\$0.03)	(0.5)%	5.66%
Total Bill after Taxes				\$	111.09				\$ 110.49	(\$0.60)	(0.5)%	100.00%

Sentinel Lighting

Consumption **250** kWh kW Loss Factor 1.0351

		20	007 BILL			2	2008 BILL			IMPACT	
	Volume		RATE \$	CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	259	\$	0.0530	\$ 13.72	259	\$	0.0530	\$ 13.72	\$0.00	0.0%	54.30%
Energy Second Tier (kWh)	0	\$	0.0620	\$ -	0	\$	0.0620	\$ -	\$0.00	0.0%	0.00%
Sub-Total: Energy				\$ 13.72				\$ 13.72	\$0.00	0.0%	54.30%
Monthly Service Charge	1	\$	0.41	\$ 0.41	1	\$	0.41	\$ 0.41	\$0.00	0.0%	1.62%
Distribution (kWh)	250	\$	-	\$ -	250	\$	-	\$ -	\$0.00	0.0%	0.00%
Distribution (kW)	1	\$	3.1560	\$ 3.16	1	\$	3.1583	\$ 3.16	\$0.00	0.1%	12.50%
Regulatory Assets (kWh)	1	\$	2.6585	\$ 2.66	1	\$	-	\$ -	(\$2.66)	(100.0)%	0.00%
Rate Riders	1	\$	-	\$ -	1	\$	-	\$ -	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A	N/A	1	\$	-	\$ -	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A	N/A	1	\$	-	\$ -	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	1	\$	1.5724	\$ 1.63	1	\$	1.5724	\$ 1.63	\$0.00	0.0%	6.44%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1	\$	1.2685	\$ 1.31	1	\$	1.2685	\$ 1.31	\$0.00	0.0%	5.20%
Sub-Total: Delivery				\$ 9.17				\$ 6.51	(\$2.66)	(29.0)%	25.77%
Wholesale Market Service Rate	259	\$	0.0052	\$ 1.35	259	\$	0.0052	\$ 1.35	\$0.00	0.0%	5.33%
Rural Rate Protection Charge	259	\$	0.0010	\$ 0.26	259	\$	0.0010	\$ 0.26	\$0.00	0.0%	1.02%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$ 0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%	0.99%
Sub-Total: Regulatory				\$ 1.85				\$ 1.85	\$0.00	0.0%	7.34%

- 1. Enter your desired consumption in both kWh and kW (if needed) into the green cells beneath the class name.
- 2. The Debt Retirement Charge (DRC) has been set at \$0.07. The figure can be overwritten if your LDC bills a different amount for the DRC.

Debt Retirement Charge (DRC)	250	\$ 0	0.0070	\$ 1.75	250)	\$ 0.0070	\$ 1.75	\$0.00	0.0%	6.93%
Total Bill before Taxes				\$ 26.48				\$ 23.83	(\$2.66)	(10.0)%	94.34%
GST	\$ 26.48		6.00%	\$ 1.59	\$	23.83	6.00%	\$ 1.43	(\$0.16)	(10.0)%	5.66%
Total Bill after Taxes				\$ 28.07				\$ 25.26	(\$2.82)	(10.0)%	100.00%

Street Lighting

	1				1	ı							
		20	007 BILL	_			2	008 BILL				IMPACT	
	Volume		RATE \$		CHARGE \$	Volume		RATE \$		CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	\$	0.0530	\$	39.75	750	\$	0.0530	\$	39.75	\$0.00	0.0%	1.39%
Energy Second Tier (kWh)	30,303	\$	0.0620	\$	1,878.79	30,303	\$	0.0620	65	1,878.79	\$0.00	0.0%	65.87%
Sub-Total: Energy				\$	1,918.54				44	1,918.54	\$0.00	0.0%	67.26%
Monthly Service Charge	1	\$	0.16	\$	0.16	1	\$	0.16	\$	0.16	\$0.00	0.0%	0.01%
Distribution (kWh)	30,000	\$	-	\$	-	30,000	\$	-	\$	-	\$0.00	0.0%	0.00%
Distribution (kW)	100	\$	0.7888	\$	78.88	100	\$	0.7896	\$	78.96	\$0.08	0.1%	2.77%
Regulatory Assets (kWh)	100	-\$	0.2969	-\$	29.69	100	\$	-	\$	-	\$29.69	(100.0)%	0.00%
Rate Riders	100	\$	-	\$	-	100	\$	-	49	-	\$0.00	0.0%	0.00%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$	-	\$	=	\$0.00	0.0%	0.00%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	100	\$	-	\$	-	\$0.00	0.0%	0.00%
Retail Transmission Rate – Network Service Rate	104	\$	1.5645	\$	161.94	104	\$	1.5645	\$	161.94	\$0.00	0.0%	5.68%
Retail Transmission Rate – Line and Transformation Connection Service Rate	104	\$	1.2425	\$	128.61	104	\$	1.2425	\$	128.61	\$0.00	0.0%	4.51%
Sub-Total: Delivery				\$	339.90				\$	369.67	\$29.77	8.8%	12.96%
Wholesale Market Service Rate	31053	\$	0.0052	\$	161.48	31053	\$	0.0052	\$	161.48	\$0.00	0.0%	5.66%
Rural Rate Protection Charge	31053	\$	0.0010	\$	31.05	31053	\$	0.0010	\$	31.05	\$0.00	0.0%	1.09%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$	0.25	1	\$	0.2500	\$	0.25	\$0.00	0.0%	0.01%
Sub-Total: Regulatory				\$	192.78				\$	192.78	\$0.00	0.0%	6.76%
Debt Retirement Charge (DRC)	30,000	\$	0.0070	\$	210.00	30,000	\$	0.0070	\$	210.00	\$0.00	0.0%	7.36%
Total Bill before Taxes				\$	2,661.22				\$	2,690.99	\$29.77	1.1%	94.34%
GST	\$ 2,661.22		6.00%	\$	159.67	\$ 2,690.99		6.00%	\$	161.46	\$1.79	1.1%	5.66%
Total Bill after Taxes				\$	2,820.89				\$	2,852.45	\$31.56	1.1%	100.00%

2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 October 30, 2007 Sheet 13 - Bill Impacts by Consumption

Click on the Calculate" button to determine a series of bill impacts for each class at different consumption levels. Please note that the values input into columns C (kWh) and D (kW) below are filler only and may or may not reflect the true consumption nature of the associated rate class. It is the applicant's responsibility to ensure realistic value ranges are entered into the Columns C & D.

Class	Consumption	Consumption	2007 Bill	2008 Bill	Difference	Bill Impact	Max	Min
	kWh	kW			\$	%		
Residential	100		\$ 27.12	\$ 27.15	\$ 0.03	0.1%	0.2%	0.1%
	250		\$ 41.75	\$ 41.82	\$ 0.06	0.2%	•	
	500		\$ 66.14	\$ 66.26	\$ 0.12	0.2%		
	750		\$ 92.21	\$ 92.38	\$ 0.17	0.2%		
	1,000		\$ 119.07	\$ 119.29	\$ 0.22	0.2%		
	1,500		\$ 172.78	\$ 173.11	\$ 0.33	0.2%		
	2,000		\$ 226.50	\$ 226.93	\$ 0.43	0.2%		
General Service Less Than 50 kW	2,000		\$ 231.35	\$ 230.09	\$ (1.26)	-0.5%	-0.5%	-0.6%
	2,500		\$ 286.37	\$ 284.79	\$ (1.58)	-0.6%	•	
	4,000		\$ 451.44	\$ 448.90	\$ (2.53)	-0.6%		
	5,000		\$ 561.48	\$ 558.31	\$ (3.17)	-0.6%		
	10,000		\$ 1,111.69	\$ 1,105.34	\$ (6.35)	-0.6%		
	12,500		\$ 1,386.79	\$ 1,378.85	\$ (7.94)	-0.6%		
	15,000		\$ 1,661.90	\$ 1,652.37	\$ (9.53)	-0.6%		
General Service 50 to 999 kW	15,000	10	\$ 1,379.88	\$ 1,380.13	\$ 0.25	0.0%	0.0%	0.0%
	40,000	27	\$ 3,559.80	3,560.36	\$ 0.57	0.0%		
	100,000	69	\$ 8,791.60	\$ 8,792.93	\$ 1.34	0.0%		
	400,000	274	\$ 34,950.59	\$ 34,955.78	\$ 5.20	0.0%		
	1,000,000	685	\$ 87,268.57	\$ 87,281.48	\$ 12.91	0.0%		
	1,500,000	1,028	\$ 130,866.88	\$ 130,886.22	\$ 19.34	0.0%		
	2,000,000	1,371	\$ 174,465.20	\$ 174,490.97	\$ 25.77	0.0%		
General Service 1,000 to 4,999 kW	15,000	10	\$ 2,305.64	\$ 2,309.58	\$ 3.94	0.2%	0.2%	0.2%
,	40,000	27	\$ 4,489.51	\$ 4,498.93	\$ 9.42	0.2%	•	
	100,000	69	\$ 9,730.80	\$ 9,753.37	\$ 22.57	0.2%		
	400,000	274	\$ 35,937.23	\$ 36,025.57	\$ 88.34	0.2%		
	1,000,000	685	\$ 88,350.10	\$ 88,569.98	\$ 219.88	0.2%		
	1,500,000	1,028	\$ 132,027.49	\$ 132,356.99	\$ 329.50	0.2%		
	2,000,000	1,371	\$ 175,704.88	\$ 176,143.99	\$ 439.12	0.2%		
Large Use	15,000	10	\$ 5,734.26	\$ 5,742.20	\$ 7.94	0.1%	0.4%	0.1%
	40,000	27	\$ 7,875.54	\$ 7,891.96	\$ 16.42	0.2%	•	
	100,000	69	\$ 13,014.62	\$ 13,051.40	\$ 36.78	0.3%		
	400,000	274	\$ 38,710.00	\$ 38,848.58	\$ 138.58	0.4%		
	1,000,000	685	\$ 90,100.77	90,442.94	\$ 342.16	0.4%		
	1,500,000	1,028	\$ 132,926.41	\$ 133,438.23	\$ 511.82	0.4%		
	2,000,000	1,371	\$ 175,752.05	\$ 176,433.53	\$ 681.48	0.4%		

2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Milton Hydro Distribution inc. EB-2007-XXXX, EB-2007-0555, EB-2005-0391 October 30, 2007 Sheet 13 - Bill Impacts by Consumption

Click on the Calculate" button to determine a series of bill impacts for each class at different consumption levels. Please note that the values input into columns C (kWh) and D (kW) below are filler only and may or may not reflect the true consumption nature of the associated rate class. It is the applicant's responsibility to ensure realistic value ranges are entered into the Columns C & D.

Class	Consumption	Consumption	2007 Bill	2008 Bill	Difference	Bill Impact	Max	Min
	kWh	kW			\$	%		
Unmetered Scattered Load	15,000	10	\$ 1,235.08	\$ 1,235.10	\$ 0.03	0.0%	0.0%	0.0%
	40,000	27	\$ 3,291.79	\$ 3,291.80	\$ 0.01	0.0%		
	100,000	69	\$ 8,227.90	\$ 8,227.89	\$ (0.01	0.0%		
	400,000	274	\$ 32,908.45	\$ 32,908.31	\$ (0.14	0.0%		
	1,000,000	685	\$ 82,269.55	\$ 82,269.14	\$ (0.40	0.0%		
	1,500,000	1,028	\$ 123,403.79	\$ 123,403.17	\$ (0.62			
	2,000,000	1,371	\$ 164,538.04	\$ 164,537.20	\$ (0.84	0.0%		
Sentinel Lighting	15,000	10	\$ 1,322.69	\$ 1,293.74	\$ (28.94	-2.2%	-2.2%	-2.2%
	40,000	27	\$ 3,537.92	\$ 3,460.74	\$ (77.18	-2.2%		
	100,000	69	\$ 8,854.48	\$ 8,661.53	\$ (192.95	-2.2%		
	400,000	274	\$ 35,437.30	\$ 34,665.49	\$ (771.81	-2.2%		
	1,000,000	685	\$ 88,602.93	\$ 86,673.40	\$ (1,929.53	-2.2%		
	1,500,000	1,028	\$ 132,907.63	\$ 130,013.33	\$ (2,894.30	-2.2%		
	2,000,000	1,371	\$ 177,212.32	\$ 173,353.26	\$ (3,859.06	-2.2%		
Street Lighting	15,000	10	\$ 1,264.04	\$ 1,267.28	\$ 3.24	0.3%	0.3%	0.3%
	40,000	27	\$ 3,381.98	\$ 3,390.63	\$ 8.65	0.3%		
	100,000	69	\$ 8,465.02	\$ 8,486.65	\$ 21.63	0.3%		
	400,000	274	\$ 33,880.25	\$ 33,966.75	\$ 86.50	0.3%		
	1,000,000	685	\$ 84,710.71	\$ 84,926.96	\$ 216.26	0.3%		
	1,500,000	1,028	\$ 127,069.42	\$ 127,393.80	\$ 324.39	0.3%		
	2,000,000	1,371	\$ 169,428.13	\$ 169,860.64	\$ 432.51	0.3%		