

CENTRE WELLINGTON HYDRO LTD.

730 Gartshore St. P.O. Box 217, Fergus, Ontario, N1M 2W8 PHONE: (519) 843-2900 FAX: (519) 843-7601

Keith Roszell, Chair Ron Hallman, Director Audrey McNiven, Director George Pinkney, Director

October 17, 2007

Ontario Energy Board 26th Floor 2300 Yonge Street Toronto, Ontario M4P 1E4

ATT: Ms. Kirsten Walli, Board Secretary

Dear Ms. Walli,

EB – 2007 - XXXX ED - 2002 - 0498 2008 Incentive Rate Mechanism Adjustment Application Centre Wellington Hydro Ltd.

In accordance with instructions released September 28, 2007 Centre Wellington Hydro Ltd. requests a final order for Electricity Distribution Rates commencing May 1, 2008.

This application contains the following parts:

- Manager's Summary,
- Completed 2008 IRM excel model

Two (2) hard copies of this application are enclosed, together with electronic copies of the application.

This application is respectfully submitted for the Board's consideration.

Thank you,

Mr. Doug Sherwood President/Secretary Centre Wellington Hydro Ltd.



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Manager's Summary

Centre Wellington Hydro Ltd. serves 6,250 electric customers and 1,611 Street Light connections in both municipalities of Elora and Fergus. There are 5,510 residential customers, 670 General Service customers less than 50kW, 55 General Service customers who exceed the 50kW threshold, 1 Intermediate class customer, 2 Unmetered Scattered Load customers, 12 Sentinel Light customers and 2 Street Light customers.

Centre Wellington Hydro Ltd. is submitting the 2008 Incentive Rate Mechanism Adjustment model as requested in the September 28, 2007 letter re: Cost of Capital (EB-2006-0088 and 2nd Generation Incentive Regulation Mechanism (EB-2006-0089) Filing Requirements for 2008 Incentive Regulation Mechanism Distribution Rate Adjustments, and is requesting approval for those rate adjustments consistent with those contained in the model.

Centre Wellington Hydro Ltd. has not deviated from the required model inputs and are therefore removing the rate riders to reflect the end of the Regulatory Asset Recovery period. The current Smart Meter Rate Rider has also been re-incorporated into the 2008 rate as required.

As requested, we have:

- 1. submitted an electronic file copy of the application in searchable / unrestricted PDF format via the Board's web portal.
- 2. emailed the completed 2008 IRM Model in Microsoft excel format to the Board Secretary
- 3. included (2) two paper copies of the Manager Summary and the 2008 IRM Model and
- 4. included, on a CD, an electronic copy of the PDF document and the Microsoft Excel 2008 IRM Model

The revised distribution rates when approved will be implemented by Centre Wellington Hydro Ltd. on May 1, 2008.

These rates will be reflected on a pro-rated basis with pre-May 1 consumption at the old distribution rates and post-May 1 consumption at the new distribution rates.



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The distribution rate adjustments will have the following impact on customers of Centre Wellington Hydro Ltd.:

Customer Class	Consumption	Total Bill Impact
Residential	1,000 kWh	(\$1.18) or (1.0) %
General Service <50kW	2,000 kWh	(\$2.23) or (0.9) %
General Service >50 to 2,999kW	100,000 kWh 200kW	(\$160.71) or (1.3) %
General Service 3000 to 4,999 kW	1,700,000 kWh 3,750kW	\$1,012.57 or 0.6%
Un-metered Scattered Load	30,000 kWh	(\$34.87) or (1.0) %
Sentinel Lighting	200 kWh 1 kW	(\$0.51) or (2.4) %
Street Lights	60 kWh 0.2 kW	\$17.17 or 6.5%

If you have any questions please contact Florence Thiessen, Vice President / Treasurer, Centre Wellington Hydro Ltd. at (519) 843-2900 ext. 225, email: thiessen@cwhydro.ca

Yours truly,

Doug Sherwood President/Secretary Centre Wellington Hydro Ltd.-



Ontario Energy Board

2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Sheet 1 Utility Information Sheet

<u>Legend:</u>	Input Cell	Pull-Down Menu Option	Output Cell	
Please note that this mode	el uses MACROS. Before star	rting, please ensure that mad	cros have been enabled.	
Name of LDC:	Centre Wellington Hydro Ltd.			
Licence Number:	ED-2002-0498]		
IRM 2008 EB Number: (if known)	EB-2007-XXXX	Ī		
IRM 2007 EB Number:	EB-2007-0516			
EDR 2006 RP Number:	RP-2005-0020	EDR 2006 EB Number:	EB-2005-0348	
Date of Submission:	10/17/07	Last Saved Date:	10/17/07 2:14 PM	
Model Version:	2.0			
Contact Information Name:	Florence Thiessen			
Title:	Vice President / Treasurer			
Phone Number:	519 843-2900 Ext 225			
E-Mail Address:	thiessen@cwhydro.ca			
Please Note: In the event of an inconsisten 2 nd Generation Incentive Regulation of Onta			eport of the Board on 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

Centre Wellington Hydro Ltd.

EB-2007-XXXX, EB-2007-0516, EB-2005-0348

Wednesday, October 17, 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.

✓	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 Rates and Charges, are found under sub-heading "Monthly Rates and Charges". (If a Rate Classification needs to be added to 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.

Rate Classifications

Upon completion, press the update button.

 IFFOR	1411/	in	Ď	300

INPUT CELLS

PULL-DOWN MENU

OUTPUT CELLS

_	Nate Classifications	Currently in Flace
1	Residential	Yes
2	General Service Less Than 50 kW	Yes
3	General Service 50 to 2,999 kW	Yes
4	General Service 3,000 to 4,999 kW	Yes
5	Unmetered Scattered Load	Yes
6	Sentinel Lighting	Yes
7	Street Lighting	Yes
8	Rate Class 8	No
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

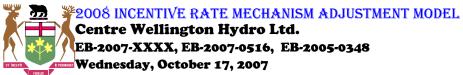






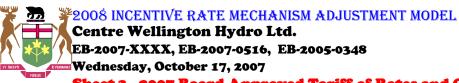
Sheet 3 - 2007 Board-Approved Tariff of Rates and Charges

MONTHLY RATES AND CHARGES			Using the pull-down met below, indicate whether (the rate riders will be con 2008-09 rate of	Yes) or not (No) ntinuing into the
Residential				
Service Charge	\$	13.19		
Distribution Volumetric Rate	\$/kWh	0.0152		
Rate Rider 1 (if applicable)			No	
Rate Rider 2 (if applicable)			No	
Regulatory Asset Recovery	\$/kWh	0.0013	No	
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0047		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0065		
Retail Transmission Rate - Network Service Rate (if applicable)	\$/kWh			
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kWh			
Retail Transmission Rate - Network Service Rate (if applicable)	\$/kWh			
Retail Transmission Rate - Line and Transformation Connection Service Rate (if applicable)	\$/kWh			
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	\$	13.86		
Distribution Volumetric Rate	\$/kWh	0.0176		
Rate Rider 1 (if applicable)			No	
Rate Rider 2 (if applicable)			No	
Regulatory Asset Recovery	\$/kWh	0.0012	No	
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0058		
Retail Transmission Rate – Network Service Rate (if applicable)	\$/kWh			
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kWh			
Retail Transmission Rate – Network Service Rate (if applicable)	\$/kWh			
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kWh			
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 2,999 kW				
Service Charge	\$	41.94		
Distribution Volumetric Rate	\$/kW	2.9597		
Rate Rider 1 (if applicable)			No	
Rate Rider 2 (if applicable)			No	
Regulatory Asset Recovery	\$/kW	0.7802	No	
Retail Transmission Rate – Network Service Rate	\$/kW	1.7472		
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.3231		
Retail Transmission Rate – Network Service Rate Interval Metered	\$/kW	1.8479		
Retail Transmission Rate – Line and Transformation Connection Service Rate -Interval Metered	\$/kW	2.5484		
Retail Transmission Rate – Network Service Rate -Interval Metered>1000kW	\$/kW	1.8457		
Retail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered>1000kW	\$/kW	2.5692		
Wholesale Market Service Rate Purel Rate Protection Charge	\$/kWh	0.0052		
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh	0.0010		



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

General Service 3,000 to 4,999 kW			
ervice Charge	\$	554.40	
Distribution Volumetric Rate	\$/kW	1.6624	
ate Rider 1 (if applicable)			No
Rate Rider 2 (if applicable)			No
Regulatory Asset Recovery	\$/kW	(0.2421)	No
Retail Transmission Rate – Network Service Rate	\$/kW	1.9541	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.7399	
Retail Transmission Rate – Network Service Rate (if applicable)	\$/kW		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kW		
Retail Transmission Rate – Network Service Rate (if applicable)	\$/kW		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kW		
Vholesale Market Service Rate	\$/kWh	0.0052	
Rural Rate Protection Charge	\$/kWh	0.0010	
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25	
<u> </u>		0.20	
Jnmetered Scattered Load	¢	14.10	
Service Charge	\$	14.19	
Distribution Volumetric Rate	\$/kWh	0.0176	AI-
Rate Rider 1 (if applicable)			No
Rate Rider 2 (if applicable)	A114"	0.0010	No
Regulatory Asset Recovery	\$/kWh	0.0012	No
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043	
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0058	
Retail Transmission Rate – Network Service Rate (if applicable)	\$/kWh		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kWh		
Retail Transmission Rate – Network Service Rate (if applicable)	\$/kWh		
Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$/kWh		
Vholesale Market Service Rate	\$/kWh	0.0052	
Rural Rate Protection Charge	\$/kWh	0.0010	
	\$	0.25	
Service Charge	\$	0.46	
Service Charge Distribution Volumetric Rate			No
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable)	\$	0.46	
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable)	\$ \$/kW	0.46 1.7453	No
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery	\$ \$/kW \$/kW	0.46 1.7453 0.4887	
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate	\$ \$/kW \$/kW \$/kW	0.46 1.7453 0.4887 1.3244	No
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	\$ \$/kW \$/kW \$/kW \$/kW	0.46 1.7453 0.4887	No
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Regulatory Asset Recovery 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)	\$ \$/kW \$/kW \$/kW \$/kW	0.46 1.7453 0.4887 1.3244	No
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 – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW	0.46 1.7453 0.4887 1.3244	No
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 – 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 – Network Service Rate (if applicable)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW	0.46 1.7453 0.4887 1.3244	No
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) 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) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$	0.46 1.7453 0.4887 1.3244 1.8335	No
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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) 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) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable) Wholesale Market Service Rate Rural Rate Protection Charge	\$	0.46 1.7453 0.4887 1.3244 1.8335	No
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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) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable) 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) Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/k	0.46 1.7453 0.4887 1.3244 1.8335 0.0052 0.0010 0.25	No No No No
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Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate 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 – Line and Transformation Connection 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 – Line and Transformation Connection Service Rate (if applicable) Retail Rate Protection Charge Retail Asset Protection Charge Retail Transmission Rate – Administrative Charge (if applicable) Retail Transmission Rate – Retail Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/k	0.46 1.7453 0.4887 1.3244 1.8335 0.0052 0.0010 0.25 0.16 1.0539 (0.2625) 1.3177	No No No
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate 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 – Line and Transformation Connection Service Rate (if applicable) 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) Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate 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 – Line and Transformation Connection Service Rate (if applicable)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/k	0.46 1.7453 0.4887 1.3244 1.8335 0.0052 0.0010 0.25 0.16 1.0539 (0.2625) 1.3177	No No No
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 – Line and Transformation Connection 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 – Line and Transformation Connection Service Rate (if applicable) Retail Transmission Rate – Line and Transformation Connection Service Rate (if applicable) Retail Transmission Rate – Administrative Charge (if applicable) Strandard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate (if applicable) Retail Transmission Rate – Line and Transformation Connection 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)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/k	0.46 1.7453 0.4887 1.3244 1.8335 0.0052 0.0010 0.25 0.16 1.0539 (0.2625) 1.3177 1.7959	No No No
Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate 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 – Line and Transformation Connection Service Rate (if applicable) 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) Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Street Lighting Service Charge Distribution Volumetric Rate Rate Rider 1 (if applicable) Rate Rider 2 (if applicable) Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection 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)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/kW \$/k	0.46 1.7453 0.4887 1.3244 1.8335 0.0052 0.0010 0.25 0.16 1.0539 (0.2625) 1.3177	No No No



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

Specific Service Charges

Customer	Administration

Arrears certificate	\$ 15.00
Request for other billing information	\$ 15.00
Easement letter	\$ 15.00
Notification charge	\$ 15.00
Account history	\$ 15.00
Returned cheque charge (plus bank charges)	\$ 15.00
Charge to certify cheque	\$ 15.00
egal letter charge	\$ 15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ 30.00
Special meter reads	\$ 30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$ 30.00
	\$
	\$
	\$
	\$
	\$
	\$

Non-Payment of Account

Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Collection of account charge - no disconnection - after regular hours	\$	165.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00

Install/Remove load control device - during regular hours	\$ 65.00
Install/Remove load control device - after regular hours	\$ 185.00
Service call - customer-owned equipment	\$ 30.00
Service call - after regular hours	\$ 165.00
Temporary service install & remove - overhead - no transformer	\$ 500.00
Temporary service install & remove - underground - no transformer	\$ 300.00
Temporary service install & remove - overhead - with transformer	\$ 1000.00
Specific Charge for Access to the Power Poles \$/pole/year	\$ 22.35
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$
	\$

Allowances

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)
	\$/kW	
	\$/kW	

LOSS FACTORS

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0472
Total Loss Factor – Secondary Metered Customer > 5,000 kW	n/a
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0367
Total Loss Factor – Primary Metered Customer > 5,000 kW	n/a



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



2008 INCENTIVE RATE MECHANISM ADJUSTMENT

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

	<u>2007 IRM</u>	<u>2008 IRM</u>
Residential	\$ 0.27	
General Service Less Than 50 kW	\$ 0.27	
General Service 50 to 2,999 kW	\$ 0.27	
General Service 3,000 to 4,999 kW	\$ 0.27	



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd.

EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 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	2007	Monthly Service Charge	 07 Volumetric Rate Charge	M	ess: 2007 Smart eter Adder from lonthly Service Charge	Se	Adjusted Monthly ervice Charge	Vo	djusted lumetric Charge	
		\$	kW/kWh		\$		\$	k	N / kWh	•
Residential	\$	13.19	\$ 0.0152	\$	0.27	\$	12.92	\$	0.0152	\$/kWh
General Service Less Than 50 kW	\$	13.86	\$ 0.0176	\$	0.27	\$	13.59	\$	0.0176	\$/kWh
General Service 50 to 2,999 kW	\$	41.94	\$ 2.9597	\$	0.27	\$	41.67	\$	2.9597	\$/kW
General Service 3,000 to 4,999 kW	\$	554.40	\$ 1.6624	\$	0.27	\$	554.13	\$	1.6624	\$/kW
Unmetered Scattered Load	\$	14.19	\$ 0.0176	\$	-	\$	14.19	\$	0.0176	\$/kWh
Sentinel Lighting	\$	0.46	\$ 1.7453	\$	-	\$	0.46	\$	1.7453	\$/kW
Street Lighting	\$	0.16	\$ 1.0539	\$	-	\$	0.16	\$	1.0539	\$/kW



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348

Wednesday, October 17, 2007

Sheet 6 - K-Factor Derivation

Capital Structure Transition

Size of Utility (Rate Base)

Year	Small [\$0, \$100N	И)	Med-Small [\$100M,\$250M)		Med-L [\$250N		-	rge \$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
 9,131,251
 (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 \$ 741,914.14 = C X G / 100 2008 J \$ 736,640.85 = C X H / 100

Distribution Expenses and Revenue Requirement (before PILs)

Distribution Expenses (other than PILs)

K

\$ 2,061,200 (Board Approved 2006 EDR Model, Sheet 4-1, Cell F15,

Base Revenue Requirement

L

\$ 2,603,409 (Board Approved 2006 EDR Model, Sheet 5-5, Cell F27,

Transformer Allowance Credit

M

\$ 90,456 (Board Approved 2006 EDR Model, Sheet 6-3, Cell "Total" in Row R120,

Revenue Requirement (before PILs)

Current N \$ 2,803,114.14 = I + K 2008 O \$ 2,797,840.85 = J + K

Target Net Income (EBIT)

Current \$ 410,906.30 P1 = I - P2 2008 \$ 383,786.48 Q1 = J - Q2

Interest Expense

PILs

Tax Rate R 18.62 % (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) 22,508 **T** OCT (Rate Base less \$10,000,000 X 0.30%) (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D30) 75,950 **U** PILs Allowance (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D33) Taxable Income Current 233,573 **AC** (Board Approved 2006 PILs Model, Sheet "Test Year PILS, Tax Provision", Cell D11) 2008 = AC + (Q1 - P1) * (R / 100)ΑD = AC * (R / 100) / (1 - R / 100)Federal Tax (grossed up) Current 53,442 V 75,950 = AD * (R / 100) / (1 - R / 100)52,287 **W** 2008

Base Revenue Requirement Adjustment (including PILs)

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

Current $$2,879,064.38 X = N + V + T \\ 2008 $2,872,635.69 Y = O + W + T \\$

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 \$ 2,693,864.93 Z = L + M \$ 2,687,436.24 AA1 = Z + (Y - X) Difference \$ - 6,428.69 AA2 = AA1 - Z X - AA1 - AA2 = AA2 - AA2 - AA2 = AA2 - AA2 - AA2 = AA2 - AA2



Street Lighting

2008 INCENTIVE RATE MECHANISM ADJUSTMENT

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 2007

Sheet 7 - Price Cap Adjustment

Note: No inputs are required for this worksheet.

\$

Price Escalator (GDP-IPI)		erage annual ted Productivity		(GDP-IPI) - X		K-Factor		tal Price Cap Adjustment
1.9%		Gain (X) 1.0%		0.9%		-0.2%		0.7%
	Adjuste	d Monthly Service Charge	Мо	nthly Service Charge with Price Cap Adjustment	Ad	justed Volumetric Rate (kW / kWh)	w	olumetric Rate ith Price Cap Adjustment
Residential	\$	12.92	\$	13.01	\$	0.0152	\$	0.0153
General Service Less Than 50 kW	\$	13.59	\$	13.69	\$	0.0176	\$	0.0177
General Service 50 to 2,999 kW	\$	41.67	\$	41.96	\$	2.9597	\$	2.9804
General Service 3,000 to 4,999 kW	\$	554.13	\$	558.01	\$	1.6624	\$	1.6740
Unmetered Scattered Load	\$	14.19	\$	14.29	\$	0.0176	\$	0.0177
Sentinel Lighting	\$	0.46	\$	0.46	\$	1.7453	\$	1.7575

0.16 \$

0.16 \$

1.0539 \$

1.0613



2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 2007

Sheet 8 - Addback of Smart Meter Rate Adder

Note: No inputs are required for this worksheet.

Class	Month	ly Service Charge	 Add: Smart Meter Rate Adder \$	justed Monthly ervice Charge \$	Ad	justed Volumetric Charge <u>kW / kWh</u>
Residential	\$	13.01	\$ 0.27	\$ 13.28	\$	0.0153
General Service Less Than 50 kW	\$	13.69	\$ 0.27	\$ 13.96	\$	0.0177
General Service 50 to 2,999 kW	\$	41.96	\$ 0.27	\$ 42.23	\$	2.9804
General Service 3,000 to 4,999 kW	\$	558.01	\$ 0.27	\$ 558.28	\$	1.6740
Unmetered Scattered Load	\$	14.29	\$ -	\$ 14.29	\$	0.0177
Sentinel Lighting	\$	0.46	\$ -	\$ 0.46	\$	1.7575
Street Lighting	\$	0.16	\$ -	\$ 0.16	\$	1.0613



2008 INCENTIVE RATE MECHANISM ADJUSTMENT

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 2007

Sheet 9. - Z-Factor Rate Rider Adjustment

Is the Applicant seeking Board approval for other rate adjustments? $\hfill \square$ YES $\hfill \square$ NO

Centre Wellington Hydro Ltd. 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-2007-0516

FOR OEB STAFF USE ONLY		
MONTHLY RATES AND CHARGES		
Residential		
Service Charge	\$	13.28
Distribution Volumetric Rate	\$/kWh	0.0153
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0047
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0065
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		
	\$	13.96
Service Charge		
Service Charge Distribution Volumetric Rate	\$/kWh	0.0177
· ·	\$/kWh \$/kWh	0.0177
Distribution Volumetric Rate	*******	
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh \$/kWh	0.0043 0.0058
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh \$/kWh \$/kWh	0.0043 0.0058 0.0052
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh \$/kWh \$/kWh	0.0043 0.0058 0.0052 0.0010
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh \$/kWh \$/kWh	0.0043 0.0058 0.0052 0.0010
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$/kWh	0.0043 0.0058 0.0052 0.0010
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW	\$/kWh \$/kWh \$/kWh \$/kWh \$	0.0043 0.0058 0.0052 0.0010 0.25
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$	0.0043 0.0058 0.0052 0.0010 0.25
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$	0.0043 0.0058 0.0052 0.0010 0.25
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$ \$/kW	0.0043 0.0058 0.0052 0.0010 0.25 42.23 2.9804 1.7472
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$ \$/kW \$/kW	0.0043 0.0058 0.0052 0.0010 0.25 42.23 2.9804 1.7472 2.3231
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate Interval Metered	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$ \$/kW \$/kW \$/kW	0.0043 0.0058 0.0052 0.0010 0.25 42.23 2.9804 1.7472 2.3231 1.8479
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate - Interval Metered	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$ \$/kW \$/kW \$/kW \$/kW \$/kW	0.0043 0.0058 0.0052 0.0010 0.25 42.23 2.9804 1.7472 2.3231 1.8479 2.5484
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate - Interval Metered Retail Transmission Rate – Network Service Rate - Interval Metered	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$ \$/kW \$/kW \$/kW \$/kW \$/kW	0.0043 0.0058 0.0052 0.0010 0.25 42.23 2.9804 1.7472 2.3231 1.8479 2.5484 1.8457
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) General Service 50 to 2,999 kW Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate - Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate - Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate - Interval Metered Retail Transmission Rate – Network Service Rate - Interval Metered Retail Transmission Rate – Network Service Rate - Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Netail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Netail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Netail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Netail Transmission Rate – Line and Transformation Connection Service Rate-Interval Metered Netail Transmission Rate – Line Administrative Charge (if applicable)	\$/kWh \$/kWh \$/kWh \$/kWh \$ \$ \$ \$/kW \$/kW \$/kW \$/kW \$/kW	0.0043 0.0058 0.0052 0.0010 0.25 42.23 2.9804 1.7472 2.3231 1.8479 2.5484 1.8457 2.5692

General Service 3,000 to 4,999 kW

Service Charge	\$	558.28
Distribution Volumetric Rate	\$/kW	1.6740
Retail Transmission Rate – Network Service Rate	\$/kW	1.9541
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.7399
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	\$	14.29
Distribution Volumetric Rate	\$/kWh	0.0177
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0043
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0058
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	\$	0.46
· ·	•	
Distribution Volumetric Rate	\$/kW	1.7575
Retail Transmission Rate – Network Service Rate	\$/kW	1.3244
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8335
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		
Street Lighting Service Charge	\$	0.16
	\$ \$/kW	0.16 1.0613
Service Charge	·	
Service Charge Distribution Volumetric Rate	\$/kW	1.0613
Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	\$/kW \$/kW	1.0613 1.3177
Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW \$/kW \$/kW	1.0613 1.3177 1.7959

Specific Service Charges Customer Administration

Customer Administration		
Arrears certificate	\$	15.00
Request for other billing information	\$	15.00
Easement letter	\$	15.00
Notification charge	\$	15.00
Account history	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Collection of account charge - no disconnection - after regular hours	\$	165.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$	300.00
Temporary service install & remove - overhead - with transformer	\$	1000.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Allowances		
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)
LOSS FACTORS		
Total Loss Factor – Secondary Metered Customer < 5,000 kW		1.0472
Total Loss Factor – Secondary Metered Customer > 5,000 kW		n/a

Total Loss Factor – Secondary Metered Customer < 5,000 kW	1.0472
Total Loss Factor – Secondary Metered Customer > 5,000 kW	n/a
Total Loss Factor – Primary Metered Customer < 5,000 kW	1.0367
Total Loss Factor – Primary Metered Customer > 5 000 kW	n/a



👺 2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 2007

Sheet 11 - Distribution Rate Change Summary

Note: No inputs are required for this worksheet.

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Data		Fixed (\$)	\$	Volumetric per kW / kWh
2007 Rates	\$	13.19	\$	0.0152
Less: Smart meters	-\$	0.27	\$	-
Less: CDM	\$	-	\$	-
Add: GDP-IPI - X	\$	0.12	\$	0.0001
Add: K-Factor	\$	(0.03)	-\$	0.0000
Add: Smart Meters	\$	0.27	\$	-
Final 2008 Rates	\$	13.28	\$	0.0153

General Service Less Than 50 kW

Data		Fixed (\$)	\$	Volumetric per kW / kWh
2007 Rates	\$	13.86	\$	0.0176
Less: Smart meters	-\$	0.27	\$	-
Less: CDM	\$	-	\$	=
Add: GDP-IPI - X	\$	0.12	\$	0.0002
Add: K-Factor	\$	(0.03)	-\$	0.0000
Add: Smart Meters	\$	0.27	\$	-
Final 2008 Rates	\$	13.96	\$	0.0177

General Service 50 to 2,999 kW

		Fixed	Volumetric		
Data		(\$)	\$ p	er kW / kWh	
2007 Rates	\$	41.94	\$	2.9597	
Less: Smart meters	-\$	0.27	\$	-	
Less: CDM	\$	-	\$	-	
Add: GDP-IPI - X	\$	0.38	\$	0.0266	
Add: K-Factor	\$	(0.08)	-\$	0.0059	
Add: Smart Meters	\$	0.27	\$	-	
Final 2008 Rates	\$	42.23	\$	2.9804	

General Service 3,000 to 4,999 kW

		Fixed		Volumetric
Data		(\$)	\$	per kW / kWh
2007 Rates	\$	554.40	\$	1.6624
Less: Smart meters	-\$	0.27	\$	-
Less: CDM	\$	-	\$	-
Add: GDP-IPI - X	\$	4.99	\$	0.0150
Add: K-Factor	\$	(1.11)	-\$	0.0033
Add: Smart Meters	\$	0.27	\$	-
Final 2008 Rates	\$	558.28	\$	1.6740



\$\text{2008} INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 2007

Sheet 11 - Distribution Rate Change Summary

Unmetered Scattered Load

	Fixed			Volumetric		
Data		(\$)	\$	per kW / kWh		
2007 Rates	\$	14.19	\$	0.0176		
Less: Smart meters	\$	-	\$	-		
Less: CDM	\$	-	\$	-		
Add: GDP-IPI - X	\$	0.13	\$	0.0002		
Add: K-Factor	\$	(0.03)	-\$	0.0000		
Add: Smart Meters	\$	-	\$	-		
Final 2008 Rates	\$	14.29	\$	0.0177		

Sentinel Lighting

Data	Fixed (\$)		Volumetric per kW / kWh
2007 Rates	\$ 0.46	\$	1.7453
Less: Smart meters	\$ -	\$	=
Less: CDM	\$ -	\$	-
Add: GDP-IPI - X	\$ 0.00	\$	0.0157
Add: K-Factor	\$ (0.00)	-\$	0.0035
Add: Smart Meters	\$ -	\$	=
Final 2008 Rates	\$ 0.46	\$	1.7575

Street Lighting

	Fixed	Volumetric		
Data	(\$)	\$	per kW / kWh	
2007 Rates	\$ 0.16	\$	1.0539	
Less: Smart meters	\$ -	\$	-	
Less: CDM	\$ -	\$	-	
Add: GDP-IPI - X	\$ 0.00	\$	0.0095	
Add: K-Factor	\$ (0.00)	-\$	0.0021	
Add: Smart Meters	\$ -	\$	-	
Final 2008 Rates	\$ 0.16	\$	1.0613	



\$\text{2008} INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 2007

Sheet 11 - Distribution Rate Change Summary



\$\text{2008} INCENTIVE RATE MECHANISM ADJUSTMENT MODEL

Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 Wednesday, October 17, 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	0	kW	Loss Factor 1.0472
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		2007 BILL			2008 BILL			IMPACT
	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%
Energy First Tier (kWh)	600	\$ 0.0530	\$ 31.80	600	\$ 0.0530	\$ 31.80	\$0.00	0.0%
Energy Second Tier (kWh)	447	\$ 0.0620	\$ 27.73	447	\$ 0.0620	\$ 27.73	\$0.00	0.0%
Sub-Total: Energy			\$ 59.53			\$ 59.53	\$0.00	0.0%
Monthly Service Charge	1	\$ 13.19	\$ 13.19	1	\$ 13.28		\$0.09	0.7%
Distribution (kWh)	1,000	\$ 0.0152	\$ 15.20	1,000		\$ 15.30	\$0.10	0.7%
Distribution (kW)	0	\$ -	\$ -	0	\$ -	\$ -	\$0.00	0.0%
Regulatory Assets (kWh)	1,000	\$ 0.0013	\$ 1.30	1,000	\$ -	\$ -	(\$1.30)	(100.0)%
Rate Riders	1,000	\$ -	\$ -	1,000	\$ -	\$ -	\$0.00	0.0%
Monthly Rate Rider Adjustment (Sheet 9)	N/A	N/A	N/A	1	\$ -	\$ -	\$0.00	0.0%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A	N/A	N/A	1,000	\$ -	\$ -	\$0.00	0.0%
Retail Transmission Rate – Network Service Rate	1,047	\$ 0.0047	\$ 4.92	1,047	\$ 0.0047	\$ 4.92	\$0.00	0.0%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1,047	\$ 0.0065	\$ 6.81	1,047	\$ 0.0065	\$ 6.81	\$0.00	0.0%
Sub-Total: Delivery			\$ 41.42			\$ 40.31	(\$1.11)	(2.7)%
Wholesale Market Service Rate	1047	\$ 0.0052	\$ 5.45	1047	\$ 0.0052	\$ 5.45	\$0.00	0.0%
Rural Rate Protection Charge	1047	\$ 0.0010	\$ 1.05	1047	\$ 0.0010	\$ 1.05	\$0.00	0.0%
Regulated Price Plan – Administration Charge	1	\$ 0.2500	\$ 0.25	1	\$ 0.2500	\$ 0.25	\$0.00	0.0%
Sub-Total: Regulatory			\$ 6.74			\$ 6.74	\$0.00	0.0%
Debt Retirement Charge (DRC)	1,000	\$ 0.0070	\$ 7.00	1,000	\$ 0.0070	\$ 7.00	\$0.00	0.0%
Total Bill before Taxes			\$ 114.69			\$ 113.58	(\$1.11)	(1.0)%
GST	\$ 114.69	6.00%	\$ 6.88	\$ 113.58	6.00%	\$ 6.81	(\$0.07)	(1.0)%
otal Bill after Taxes			\$ 121.57			\$ 120.39	(\$1.18)	(1.0)%

General Service Less Than 50 kW

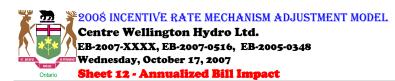
-					
Consumption	2,000	kWh	0	kW	Loss Factor 1.0472

•									
		2007 BILL	•		20	08 BILL			IMPACT
	Volume	RATE \$	CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%
Energy First Tier (kWh)	750		\$ 39.75	750	\$	0.0530		\$0.00	0.0%
Energy Second Tier (kWh)	1,344	\$ 0.0620	\$ 83.35	1,344	\$	0.0620	\$ 83.35	\$0.00	0.0%
Sub-Total: Energy			\$ 123.10				\$ 123.10	\$0.00	0.0%
Monthly Service Charge	1	\$ 13.86	\$ 13.86	1	\$	13.96	\$ 13.96	\$0.10	0.7%
Distribution (kWh)	2,000	\$ 0.0176	\$ 35.20	2,000	\$	0.0177	\$ 35.40	\$0.20	0.6%
Distribution (kW)	0	\$ -	\$ -	0	\$	-	\$ -	\$0.00	0.0%
Regulatory Assets (kWh)	2,000	\$ 0.0012	\$ 2.40	2,000	\$	-	\$ -	(\$2.40)	(100.0)%
Rate Riders	2,000	\$ -	\$ -	2,000	\$	-	\$ -	\$0.00	0.0%
Monthly Rate Rider Adjustment (Sheet 9)	N/A	N/A	N/A	1	\$	-	\$ -	\$0.00	0.0%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A	N/A	N/A	2,000	\$	-	\$ -	\$0.00	0.0%
Retail Transmission Rate – Network Service Rate	2,094	\$ 0.0043	\$ 9.01	2,094	\$	0.0043	\$ 9.01	\$0.00	0.0%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,094	\$ 0.0058	\$ 12.15	2,094	\$	0.0058	\$ 12.15	\$0.00	0.0%
Sub-Total: Delivery			\$ 72.61				\$ 70.51	(\$2.10)	(2.9)%
Wholesale Market Service Rate	2094	\$ 0.0052	\$ 10.89	2094	\$	0.0052	\$ 10.89	\$0.00	0.0%
Rural Rate Protection Charge	2094	\$ 0.0010	\$ 2.09	2094	\$	0.0010	\$ 2.09	\$0.00	0.0%
Regulated Price Plan – Administration Charge	1	\$ 0.2500	\$ 0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%
Sub-Total: Regulatory			\$ 13.24				\$ 13.24	\$0.00	0.0%
Debt Retirement Charge (DRC)	2,000	\$ 0.0070	\$ 14.00	2,000	\$	0.0070	\$ 14.00	\$0.00	0.0%
Total Bill before Taxes			\$ 222.95				\$ 220.85	(\$2.10)	(0.9)%
GST	\$ 222.95	6.00%	\$ 13.38	\$ 220.85		6.00%	\$ 13.25	(\$0.13)	(0.9)%



- 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	\$ 236.33		\$ 234.10	(\$2.23)	(0.9)%



- 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 50 to 2,999 kW

Consumption	100,000 kWh	200	kW Loss Factor 1.0472	
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		2007 BILI	_			2	008 BILL			•	IMPACT
	Volume	RATE \$		CHARGE \$	Volume		RATE \$		CHARGE \$	\$	%
Energy First Tier (kWh)	750	\$ 0.0530	\$	39.75	750	\$	0.0530	\$	39.75	\$0.00	0.0%
Energy Second Tier (kWh)	103,970	\$ 0.0620	\$	6,446.14	103,970	\$	0.0620	\$	6,446.14	\$0.00	0.0%
Sub-Total: Energy			\$	6,485.89				\$	6,485.89	\$0.00	0.0%
Monthly Service Charge	1	\$ 41.94	\$	41.94	1	\$	42.23	\$	42.23	\$0.29	0.7%
Distribution (kWh)	100,000	\$ -	\$	-	100,000	\$	-	\$	-	\$0.00	0.0%
Distribution (kW)	200	\$ 2.9597	\$	591.94	200	\$	2.9804	\$	596.08	\$4.14	0.7%
Regulatory Assets (kWh)	200	\$ 0.7802	\$	156.04	200	\$	-	\$	-	(\$156.04)	(100.0)%
Rate Riders	200	\$ -	\$	-	200	\$	-	9 3	-	\$0.00	0.0%
Monthly Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	1	\$	-	\$	-	\$0.00	0.0%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	200	\$	-	\$	-	\$0.00	0.0%
Retail Transmission Rate – Network Service Rate	209	\$ 5.4408	\$	1,139.52	209	\$	5.4408	\$	1,139.52	\$0.00	0.0%
Retail Transmission Rate – Line and Transformation Connection Service Rate	209	\$ 7.4407	\$	1,558.38	209	\$	7.4407	\$	1,558.38	\$0.00	0.0%
Sub-Total: Delivery			\$	3,487.82				\$	3,336.21	(\$151.61)	(4.3)%
Wholesale Market Service Rate	104720	\$ 0.0052	\$	544.54	104720	\$	0.0052	\$	544.54	\$0.00	0.0%
Rural Rate Protection Charge	104720	\$ 0.0010	\$	104.72	104720	\$	0.0010	\$	104.72	\$0.00	0.0%
Regulated Price Plan – Administration Charge	1	\$ 0.2500	\$	0.25	1	\$	0.2500	\$	0.25	\$0.00	0.0%
Sub-Total: Regulatory			\$	649.51				\$	649.51	\$0.00	0.0%
Debt Retirement Charge (DRC)	100,000	\$ 0.0070	\$	700.00	100,000	\$	0.0070	\$	700.00	\$0.00	0.0%
Total Bill before Taxes			\$	11,323.23				\$	11,171.62	(\$151.61)	(1.3)%
GST	\$ 11,323.23	6.00%	\$	679.39	\$ 11,171.62		6.00%	\$	670.30	(\$9.10)	(1.3)%
Total Bill after Taxes			\$	12.002.62				\$	11.841.91	(\$160.71)	(1.3)%

- 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 3,000 to 4,999 kW

Consumption 1,700,000 kWh 3,750 kW Loss Factor 1.0472

		20	007 BILL				2	008 BILL			MPACT
	Volume		RATE \$	RATE \$		Volume		RATE \$	CHARGE \$	\$	%
Energy First Tier (kWh)	750	\$	0.0530	\$	39.75	750	\$	0.0530	\$ 39.75	\$0.00	0.0%
Energy Second Tier (kWh)	1,779,490	\$	0.0620	\$	110,328.38	1,779,490	\$	0.0620	\$ 110,328.38	\$0.00	0.0%
Sub-Total: Energy				\$	110,368.13				\$ 110,368.13	\$0.00	0.0%
Monthly Service Charge	1	\$	554.40	\$	554.40	1	\$	558.28	\$ 558.28	\$3.88	0.7%
Distribution (kWh)	1,700,000	\$	-	\$	-	1,700,000	\$	-	\$	\$0.00	0.0%
Distribution (kW)	3,750	\$	1.6624	\$	6,234.00	3,750	\$	1.6740	\$ 6,277.50	\$43.50	0.7%
Regulatory Assets (kWh)	3,750	-\$	0.2421	-\$	907.88	3,750	\$	-	\$	\$907.88	(100.0)%
Rate Riders	3,750	\$	-	\$	-	3,750	\$	-	\$	\$0.00	0.0%
Monthly Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	1	\$	-	\$	\$0.00	0.0%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A		N/A		N/A	3,750	\$	-	\$ -	\$0.00	0.0%
Retail Transmission Rate – Network Service Rate	3,927	\$	1.9541	\$	7,673.75	3,927	\$	1.9541	\$ 7,673.75	\$0.00	0.0%
Retail Transmission Rate – Line and Transformation Connection Service Rate	3,927	\$	2.7399	\$	10,759.59	3,927	\$	2.7399	\$ 10,759.59	\$0.00	0.0%
Sub-Total: Delivery				\$	24,313.86				\$ 25,269.12	\$955.26	3.9%
Wholesale Market Service Rate	1780240	\$	0.0052	\$	9,257.25	1780240	\$	0.0052	\$ 9,257.25	\$0.00	0.0%
Rural Rate Protection Charge	1780240	\$	0.0010	\$	1,780.24	1780240	\$	0.0010	\$ 1,780.24	\$0.00	0.0%
Regulated Price Plan – Administration Charge	1	\$	0.2500	\$	0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%
Sub-Total: Regulatory				\$	11,037.74				\$ 11,037.74	\$0.00	0.0%
Debt Retirement Charge (DRC)	1,700,000	\$	0.0070	\$	11,900.00	1,700,000	\$	0.0070	\$ 11,900.00	\$0.00	0.0%
Total Bill before Taxes				\$	157,619.73				\$ 158,574.99	\$955.26	0.6%
GST	\$ 157,619.73		6.00%	\$	9,457.18	\$ 158,574.99		6.00%	\$ 9,514.50	\$57.32	0.6%
otal Bill after Taxes			\$	167,076.91				\$ 168,089,49	\$1,012.57	0.6%	

Unmetered Scattered Load

Consumption 30,000 kWh 0 kW Loss Factor 1.0472

		2007	BILL			2	008 BILL		IMPACT		
	Volume	RAT \$	E	CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%	
Energy First Tier (kWh)	750	\$ (0.0530	\$ 39.75	750	\$	0.0530	\$ 39.75	\$0.00	0.0%	
Energy Second Tier (kWh)	30,666	\$ (0.0620	\$ 1,901.29	30,666	\$	0.0620	\$ 1,901.29	\$0.00	0.0%	
Sub-Total: Energy				\$ 1,941.04				\$ 1,941.04	\$0.00	0.0%	
Monthly Service Charge	1	\$	14.19	\$ 14.19	1	\$	14.29	\$ 14.29	\$0.10	0.7%	
Distribution (kWh)	30,000	\$ (0.0176	\$ 528.00	30,000	\$	0.0177	\$ 531.00	\$3.00	0.6%	
Distribution (kW)	0	\$	-	\$ -	0	\$	-	\$ -	\$0.00	0.0%	
Regulatory Assets (kWh)	30,000	\$ (0.0012	\$ 36.00	30,000	\$	-	\$ -	(\$36.00)	(100.0)%	
Rate Riders	30,000	\$	-	\$ -	30,000	\$	-	\$ -	\$0.00	0.0%	
Monthly Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	1	\$		\$ -	\$0.00	0.0%	
Volumetric Rate Rider Adjustment (Sheet 9)	N/A	N/A	١	N/A	30,000	\$		\$ -	\$0.00	0.0%	
Retail Transmission Rate – Network Service Rate	31,416	\$ (0.0043	\$ 135.09	31,416	\$	0.0043	\$ 135.09	\$0.00	0.0%	
Retail Transmission Rate – Line and Transformation Connection Service Rate	31,416	\$ 0	0.0058	\$ 182.21	31,416	\$	0.0058	\$ 182.21	\$0.00	0.0%	
Sub-Total: Delivery				\$ 895.49				\$ 862.59	(\$32.90)	(3.7)%	
Wholesale Market Service Rate	31416	\$ (0.0052	\$ 163.36	31416	\$	0.0052	\$ 163.36	\$0.00	0.0%	
Rural Rate Protection Charge	31416	\$ (0.0010	\$ 31.42	31416	\$	0.0010	\$ 31.42	\$0.00	0.0%	
Regulated Price Plan – Administration Charge	1	\$ 0	0.2500	\$ 0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%	
Sub-Total: Regulatory				\$ 195.03				\$ 195.03	\$0.00	0.0%	
Debt Retirement Charge (DRC)	30,000	\$ (0.0070	\$ 210.00	30,000	\$	0.0070	\$ 210.00	\$0.00	0.0%	
Total Bill before Taxes				\$ 3,241.56				\$ 3,208.66	(\$32.90)	(1.0)%	
GST	\$ 3,241.56		6.00%	\$ 194.49	\$ 3,208.66		6.00%	\$ 192.52	(\$1.97)	(1.0)%	
otal Bill after Taxes			\$ 3,436.06				\$ 3,401.18	(\$34.87)	(1.0)%		

- 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.

Sentinel Lighting

Consumption 200 kWh 1 kW Loss Factor 1.0472

		2007 BI	LL			2	008 BILL		I	MPACT
	Volume	RATE \$		CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%
Energy First Tier (kWh)	209	\$ 0.05	30 \$	11.10	209	\$	0.0530	\$ 11.10	\$0.00	0.0%
Energy Second Tier (kWh)	0	\$ 0.06	20 \$	-	0	\$	0.0620	\$ -	\$0.00	0.0%
Sub-Total: Energy			\$	11.10				\$ 11.10	\$0.00	0.0%
Monthly Service Charge	1		46 \$	0.46	1	\$	0.46	\$ 0.46	\$0.00	0.0%
Distribution (kWh)	200	\$ -	\$		200	\$	-	\$ -	\$0.00	0.0%
Distribution (kW)	1	\$ 1.74			1	\$	1.7575	\$ 1.76	\$0.01	0.7%
Regulatory Assets (kWh)	1	\$ 0.48			1	\$	-	\$ -	(\$0.49)	(100.0)%
Rate Riders	1	\$ -	\$	-	1	\$	-	\$ -	\$0.00	0.0%
Monthly Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	1	\$	-	\$ -	\$0.00	0.0%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	1	\$	-	\$ -	\$0.00	0.0%
Retail Transmission Rate – Network Service Rate	1	\$ 1.32	44 \$	1.39	1	\$	1.3244	\$ 1.39	\$0.00	0.0%
Retail Transmission Rate – Line and Transformation Connection Service Rate	1	\$ 1.83	35 \$	1.92	1	\$	1.8335	\$ 1.92	\$0.00	0.0%
Sub-Total: Delivery			\$	6.00				\$ 5.52	(\$0.48)	(7.9)%
Wholesale Market Service Rate	209	\$ 0.00	52 \$	1.09	209	\$	0.0052	\$ 1.09	\$0.00	0.0%
Rural Rate Protection Charge	209	\$ 0.00	10 \$	0.21	209	\$	0.0010	\$ 0.21	\$0.00	0.0%
Regulated Price Plan – Administration Charge	1	\$ 0.25	00 \$	0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%
Sub-Total: Regulatory			\$	1.55				\$ 1.55	\$0.00	0.0%
Debt Retirement Charge (DRC)	200	\$ 0.00	70 \$	1.40	200	\$	0.0070	\$ 1.40	\$0.00	0.0%
Total Bill before Taxes			\$	20.05				\$ 19.57	(\$0.48)	(2.4)%
GST	\$ 20.05	6.0	0% \$	1.20	\$ 19.57		6.00%	\$ 1.17	(\$0.03)	(2.4)%
Total Bill after Taxes				21.25				\$ 20.75	(\$0.51)	(2.4)%

Street Lighting

Consumption 60 kWh 0 kW Loss Factor 1.0472

		2007 BILL				2	008 BILL			IMPACT
	Volume	RATE \$		CHARGE \$	Volume		RATE \$	CHARGE \$	\$	%
Energy First Tier (kWh)	63	\$ 0.0530	\$	3.33	63	\$	0.0530	\$ 3.33	\$0.00	0.0%
Energy Second Tier (kWh)	0	\$ 0.0620	\$	-	0	\$	0.0620	\$ -	\$0.00	0.0%
Sub-Total: Energy			\$	3.33				\$ 3.33	\$0.00	0.0%
Monthly Service Charge	1	\$ 0.16	\$	0.16	1	\$	0.16	\$ 0.16	\$0.00	0.0%
Distribution (kWh)	60	\$ 1.0539	\$	63.23	60	\$	1.0613	\$ 63.68	\$0.44	0.7%
Distribution (kW)	0	\$ -	\$	-	0	\$	-	\$ -	\$0.00	0.0%
Regulatory Assets (kWh)	60	-\$ 0.2625	-\$	15.75	60	\$	-	\$ -	\$15.75	(100.0)%
Rate Riders	60	\$ -	\$	-	60	\$	-	\$ -	\$0.00	0.0%
Monthly Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	1	\$		\$ -	\$0.00	0.0%
Volumetric Rate Rider Adjustment (Sheet 9)	N/A	N/A		N/A	60	\$		\$ -	\$0.00	0.0%
Retail Transmission Rate – Network Service Rate	63	\$ 1.3177	\$	82.79	63	\$	1.3177	\$ 82.79	\$0.00	0.0%
Retail Transmission Rate – Line and Transformation Connection Service Rate	63	\$ 1.7959	\$	112.84	63	\$	1.7959	\$ 112.84	\$0.00	0.0%
Sub-Total: Delivery			\$	243.28				\$ 259.47	\$16.19	6.7%
Wholesale Market Service Rate	63	\$ 0.0052	\$	0.33	63	\$	0.0052	\$ 0.33	\$0.00	0.0%
Rural Rate Protection Charge	63	\$ 0.0010	\$	0.06	63	\$	0.0010	\$ 0.06	\$0.00	0.0%
Regulated Price Plan – Administration Charge	1	\$ 0.2500	\$	0.25	1	\$	0.2500	\$ 0.25	\$0.00	0.0%
Sub-Total: Regulatory			\$	0.64				\$ 0.64	\$0.00	0.0%
Debt Retirement Charge (DRC)	60	\$ 0.0070	\$	0.42	60	\$	0.0070	\$ 0.42	\$0.00	0.0%
Total Bill before Taxes			\$	247.67				\$ 263.86	\$16.19	6.5%
GST	\$ 247.67	6.00%	\$	14.86	\$ 263.86		6.00%	\$ 15.83	\$0.97	6.5%
Total Bill after Taxes			\$	262.53				\$ 279.69	\$17.17	6.5%

% of Total
Bill
26.41%
23.03%
49.44%
11.03%
12.71%
0.00%
0.00%
0.00%
0.00%
0.00%
4.09%
5.65%
33.48%
4.52%
0.87%
0.21%
5.60%
5.81%
94.34%
5.66%
100.00%
100.0070

% of Total Bill 16.98% 35.61% 52.58% 5.66% 5.98% 0.00% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 30.12% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34% 5.66%	
16.98% 35.61% 52.58% 5.96% 15.12% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 30.12% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	% of Total
35.61% 52.58% 5.96% 15.12% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	Bill
52.58% 5.96% 15.12% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	16.98%
5.96% 15.12% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 4.65% 0.89% 0.11% 5.598% 94.34%	35.61%
5.96% 15.12% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 4.65% 0.89% 0.11% 5.598% 94.34%	52.58%
15.12% 0.00% 0.00% 0.00% 0.00% 0.00% 3.85% 5.19% 4.65% 0.89% 0.11% 5.55% 5.98% 94.34%	
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3.85% 5.19% 30.12% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	0.00%
5.19% 30.12% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	0.00%
30.12% 4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	3.85%
4.65% 0.89% 0.11% 5.65% 5.98% 94.34%	5.19%
0.89% 0.11% 5.65% 5.98% 94.34%	30.12%
0.11% 5.65% 5.98% 94.34%	4.65%
5.65% 5.98% 94.34%	0.89%
5.98% 94.34%	0.11%
5.98% 94.34%	5.65%
94.34%	
	5.66%

100.00%

% of Total
Bill
0.34%
54.43%
54.77%
0.36%
0.00%
5.03%
0.00%
0.00%
0.00%
0.00%
9.62%

13.16%

28.17% 4.60% 0.88% 0.00%

5.48% 5.91% 94.34% 5.66% 100.00%

% of Total
Bill
0.02% 65.64%
65.66%
0.33%
0.00%
3.73%
0.00%
0.00%
0.00%
0.00%
4.57%
6.40%
15.03%
5.51%
1.06%
0.00%
6.57%
7.08%
94.34%
5.66%
100.00%

% of Total
Bill
1.17%
55.90%
57.07%
0.42%
15.61%
0.00%
0.00%
0.00%
0.00%
0.00%
3.97%
5.36%
25.36%
4.80%
0.92%
0.01%
5.73%
6.17%
94.34%
5.66%
100.00%

% of Total
Bill
53.50%
0.00%
53.50%
2.22%
0.00%
8.47%
0.00%
0.00%
0.00%
0.00%
6.68%
9.25%
26.63%
5.25%
1.01%
1.20%
7.46%
6.75%
94.34%
5.66%
100.00%

% of Total
Bill
1.19%
0.00%
1.19%
0.06%
22.77%
0.00%
0.00%
0.00%
0.00%
0.00%
29.60%
40.34%
92.77%
0.12%
0.02%
0.09%
0.23%
0.15%
94.34%
5.66%
100.00%

2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 October 17, 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		\$ 24.55	\$ 24.52	\$ (0.03)	-0.1%	-0.1%	-1.0%
	250		\$ 40.01	\$ 39.79	\$ (0.22)	-0.6%		
	500		\$ 65.77	\$ 65.23	\$ (0.54)	-0.8%		
	600		\$ 76.35	\$ 75.68	\$ (0.67)	-0.9%		
	750		\$ 93.31	\$ 92.45	\$ (0.86)	-0.9%		
	1,000		\$ 121.57	\$ 120.39	\$ (1.18)	-1.0%		
	1,500		\$ 178.09	\$ 176.28	\$ (1.81)	-1.0%		
General Service Less Than 50 kW	2,000		\$ 236.33	\$ 234.10	\$ (2.23)	-0.9%	-0.9%	-1.0%
	2,500		\$ 293.46	\$ 290.65	\$ (2.81)	-1.0%	•	
	4,000		\$ 464.86	\$ 460.30	\$ (4.56)	-1.0%		
	5,000		\$ 579.12	\$ 573.40	\$ (5.72)	-1.0%		
	10,000		\$ 1,150.44	\$ 1,138.88	\$ (11.55)	-1.0%		
	12,500		\$ 1,436.10	\$ 1,421.63	\$ (14.47)	-1.0%		
	15,000		\$ 1,721.75	\$ 1,704.37	\$ (17.38)	-1.0%		
General Service 50 to 2,999 kW	15,000	10	\$ 1,472.17	\$ 1,464.20	\$ (7.97)	-0.5%	-0.5%	-0.6%
	40,000	27	\$ 3,863.17	\$ 3,841.41	\$ (21.76)	-0.6%		
	100,000	69	\$ 9,601.57	\$ 9,546.71	\$ (54.86)	-0.6%		
	400,000	274	\$ 38,293.59	\$ 38,073.21	\$ (220.38)	-0.6%		
	1,000,000	685	\$ 95,677.63	\$ 95,126.22	\$ (551.41)	-0.6%		
	1,500,000	1,028	\$ 143,497.66	\$ 142,670.39	\$ (827.27)	-0.6%		
	2,000,000	1,371	\$ 191,317.69	\$ 190,214.56	\$ (1,103.13)	-0.6%		
General Service 3.000 to 4.999 kW	15,000	10	\$ 1,896.67	\$ 1,903.55	\$ 6.88	0.4%	0.4%	0.2%
,	40,000	27	\$ 4,089.84	\$ 4,101.33	\$ 11.48	0.3%		
	100,000	69	\$ 9,353.45	\$ 9,375.99	\$ 22.54	0.2%		
	400,000	274	\$ 35,671.46	\$ 35,749.29	\$ 77.83	0.2%		
	1,000,000	685	\$ 88,307.48	\$ 88,495.89	\$ 188.41	0.2%		
	1,500,000	1,028	\$ 132,170.84	\$ 132,451.39	\$ 280.55	0.2%		
	2,000,000	1,371	\$ 176,034.19	\$ 176,406.90	\$ 372.70	0.2%		
Unmetered Scattered Load	15,000	10	\$ 1,255.33	\$ 1,255.43	\$ 0.09	0.0%	0.0%	0.0%
	40,000	27	\$ 3,333.97	\$ 3,334.05	\$ 0.07	0.0%		
	100,000	69	\$ 8,322.70	\$ 8,322.73	\$ 0.03	0.0%		
	400,000	274	\$ 33,266.36	\$ 33,266.15	\$ (0.21)	0.0%		
	1,000,000	685	\$ 83,153.67	\$ 83,152.98	\$ (0.69)	0.0%		
	1,500,000	1,028	\$ 124,726.44	124,725.34	\$ (1.09)	0.0%		
	2,000,000	1,371	\$ 166,299.20	166,297.70	\$ (1.49)	0.0%		

2008 INCENTIVE RATE MECHANISM ADJUSTMENT MODEL Centre Wellington Hydro Ltd. EB-2007-XXXX, EB-2007-0516, EB-2005-0348 October 17, 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 Bi	II	Difference	Bill Impact	Max	Min
	kWh	kW				\$	%		
Sentinel Lighting	15,000	10	\$ 1,300.84	\$ 1,29	5.64	\$ (5.19)	-0.4%	-0.4%	-0.4%
	40,000	27	\$ 3,479.57	\$ 3,40	5.72	\$ (13.85)	-0.4%		
	100,000	69	\$ 8,708.52	\$ 8,6	3.91	\$ (34.61)	-0.4%		
	400,000	274	\$ 34,853.31	\$ 34,7	4.85	\$ (138.46)	-0.4%		
	1,000,000	685	\$ 87,142.87	\$ 86,79	6.73	\$ (346.14)	-0.4%		
	1,500,000	1,028	\$ 130,717.50	\$ 130,19	8.29	\$ (519.21)	-0.4%		
	2,000,000	1,371	\$ 174,292.14	\$ 173,59	9.86	\$ (692.28)	-0.4%		
Street Lighting	15,000	10	\$ 1,284.29	\$ 1,28	37.24	\$ 2.94	0.2%	0.2%	0.2%
	40,000	27	\$ 3,435.98	\$ 3,44	3.83	\$ 7.84	0.2%		
	100,000	69	\$ 8,600.04	\$ 8,6	9.65	\$ 19.61	0.2%		
	400,000	274	\$ 34,420.33	\$ 34,49	8.76	\$ 78.42	0.2%		
	1,000,000	685	\$ 86,060.91	\$ 86,2	6.97	\$ 196.06	0.2%		
	1,500,000	1,028	\$ 129,094.73	\$ 129,38	88.82	\$ 294.09	0.2%		
	2,000,000	1,371	\$ 172,128.54	\$ 172,52	20.67	\$ 392.12	0.2%		