By RESS and Courier

March 10, 2011

Ms. Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street 27<sup>th</sup> Floor Toronto, ON M4P 1E4

Re Milton Hydro Distribution Inc., Distribution Licence ED-2003-0014
2011 Electricity Distribution Cost of Service Rate Application
EB-2010-0137
Draft Rate Order

Please find accompanying this letter a copy Milton Hydro Distribution Inc's ("Milton Hydro") Draft Rate Order, Draft Tariff of Rates and Charges and supporting calculations. Milton Hydro is also filing a "live" version of the Revenue Requirement Work Form through the RESS portal.

Two hard copies of the Draft Rate Order are being delivered to your attention by courier.

Should you require further information or clarification please contact me at 905-876-4611 ext. 246 or <a href="mailto:cameronmckenzie@miltonhydro.com">cameronmckenzie@miltonhydro.com</a>.

Respectfully submitted,

Original signed by Cameron McKenzie

Cameron McKenzie, CGA Director, Regulatory Affairs

**IN THE MATTER OF** the Ontario Energy Board Act, 1998, being Schedule B to the Energy Competition Act, 1998, S.O. 1998, c.15;

**AND IN THE MATTER OF** an Application by Milton Hydro Distribution Inc. to the Ontario Energy Board for an Order or Orders approving or fixing just and reasonable rates and other service charges for the distribution of electricity as of May 1, 2011.

### MILTON HYDRO DISTRIBUTION INC. ("Milton Hydro")

### DRAFT RATE ORDER

### March 10, 2011

### INTRODUCTION:

Milton Hydro Distribution Inc. ("Milton Hydro") owns and operates the electricity distribution system within its licensed service area of 370 square kilometres extending to the boundaries of the Town of Milton of which 313 square kilometres or 85% is a rural distribution system. Milton Hydro serves approximately 27,500 customers in the Town of Milton.

Milton Hydro filed an application (the "Application") with the Ontario Energy Board (the "OEB") on August 26, 2010 under section 78 of the *Ontario Energy Board Act, 1998*, S.O. 1998, c. 15, (Schedule B), seeking approval for changes to the rates that Milton Hydro charges for electricity distribution, to be effective May 1, 2011. The Board assigned File Number EB-2010-0137 to the Application. Four parties requested and were granted Intervenor status: Energy Probe Research Foundation ("Energy Probe"); the School Energy Coalition ("SEC"); the Vulnerable Energy Consumers' Coalition ("VECC"); and Joan Shewchun ("Ms. Shewchun"). One individual, Michael Grimwood, requested and was granted Observer status. Two individuals, W. S. McCafferty and David and Joan Greenfield filed letters of Comment.

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011 Page 2 of 16

A settlement conference was convened on December 8 and 9, 2010 in accordance with Procedural Order No. 2 and concluded in all participating parties reaching a complete settlement. On December 17, 2010 Milton Hydro, Energy Probe, SEC and VECC filed the Proposed Settlement Agreement (the "Settlement Agreement").

On February 11, 2011 the OEB issued its Decision and Order (the "Decision") on Milton Hydro's Application. In that Decision the OEB "accepted the terms of the proposal as filed by the parties and the cost consequences flowing from the proposal." The Decision also stated "that the parties' agreement is subject to adjustment based on the updated cost of capital parameters to be issued by the Board in February 2011 and this may result in further changes to the bill impact amounts as calculated. The Board directs Milton Hydro to reflect those updates in its draft Rate Order." The updated Cost of Capital Parameters for 2011 Cost of Service Rate Applications are:

Cost of Capital Parameter	Rate
ROE	9.58%
Deemed LT Debt rate	5.32%
Deemed ST Debt rate	2.46%

In addition to accepting the terms of the Settlement Agreement, the OEB addressed Milton Hydro's request for recovery of the Late Payment Penalty Litigation Cost as follows:

"In its application, Milton Hydro requested the recovery of a one time expense of \$75,048.02 related to the late payment penalty ("LPP") costs and damages resulting from a court settlement that addressed litigation against many of the former municipal electricity utilities in Ontario.

On October 29, 2010 the Board commenced a generic proceeding on its own motion to determine whether Affected Electricity Distributors, including Milton Hydro, should be allowed to recover from their ratepayers the costs and damages incurred as a result of the Minutes of Settlement approved on April 21, 2010 by the Honourable Mr. Justice Cumming of the Ontario Superior Court of Justice (Court File No. 94-CQ-r0878) and as amended by addenda dated July 7, 2010 and July 8 (the "minutes of Settlement") in the late payment

penalty class action and if so, the form and timing of such recovery. This proceeding was assigned file No. EB-2010-0295.

### **Board Findings**

As a result of the generic proceeding dealing with this matter, no findings are required in this application. At this time, it is expected that the Board will issue its Decision and Order for the generic proceeding to be implemented in rates effective May 1, 2011. If the Board finds that the amounts allocated to the Affected Electricity Distributors are recoverable from ratepayers, the Board expects that Milton Hydro will reflect such findings in its draft Rate Order in this proceeding."

On February 22, 2011 the OEB issued its Decision and Order in respect of the Late Payment Penalty ("LPP Decision") Class Action Costs and the recovery mechanism. On February 25, 2011 Milton Hydro filed an Application with the OEB for the recovery of the LPP Class Action Costs pursuant to the OEB's LPP Decision on this proceeding. Milton Hydro would note that the amount to be recovered is now \$74,673.59 as per the LPP Decision, Appendix A. Milton Hydro has reflected its LPP Application in this Draft Rate Order and in particular, included the Table providing the calculations for the fixed customer charge in Exhibit 8 below and the LPP fixed monthly customer charge as calculated for recovery has been included in Milton Hydro's Draft Tariff of Rates and Charges in Appendix A below.

The OEB Decision on Milton Hydro's Application accepted all the terms set out in the Settlement Agreement. As such, Milton Hydro has included the Settlement Agreement as Appendix D to this Draft Rate Order and is not duplicating the supporting schedules that have not changed as a result of this Decision. The following Table 1 highlights those issues agreed upon in the Settlement Agreement, which do not change and the reference to the Settlement Agreement.

Table 1

Agreed Upon Issues and Reference to Settlement Agreement

Issues Agreed Upon	Settlement Agreement Reference
Rate Base	Pages 8 to 12 & Appendix B & C
Load Forecast / Customer Count	Pages 13 to14 & Appendix D
Other Revenue	Page 15 & Appendix E

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011 Page 4 of 16

Operating Costs	Pages 17 to 19 & Appendix F & G
Cost Allocation	Pages 23 to 24 & Appendix K
Deferral and Variance Accounts	Pages 30 to 31
Smart Meters	Page 32 & Appendix M

Pursuant to the direction provided in the Decision, Milton Hydro has updated the Cost of Capital Parameters, issued by the OEB on March 3, 2011 and is filing detailed supporting material and all relevant calculations showing the impact of the updated cost of capital parameters on Milton Hydro's proposed Revenue Requirement, the allocation of the approved Revenue Requirement to the classes, the determination of the final rates and rate impacts. Milton Hydro is also filing a completed "live" version of the OEB Revenue Requirement Work Form as required in the Decision.

### **IMPLEMENTATION OF RATES**

The Decision provides for Milton Hydro's new rates to be effective May 1, 2011.

Milton Hydro has provided its Draft Tariff of Rates and Charges as Appendix A and a summary of the monthly bill impacts by customer class as Appendix B.

### **SUMMARY OF CHANGES**

Milton Hydro has provided the following Table 2 which sets out the significant adjustments to Milton Hydro's Application filed August 26, 2010, the Settlement Agreement which formed the basis for the OEB Decision and the impact resulting from the updated Cost of Capital Parameters.

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011 Page 5 of 16

Table 2
Summary of the Significant Adjustments

Exhibit	Per Application	Per Settlement	Per Decision	Reference
Exhibit 2 - Rate Base				
Opening Fixed Assets 2010	41,542,768	40,433,503	no change ("n/c")	Settlement Agreement 2.2 & Appendix B
Capital Expenditures - 2010 Bridge Year	16,328,825	15,356,778	n/c	Settlement Agreement # 2.2 & Appendix A
Capital Expenditures - 2011 Test Year	11,943,579	11,672,404	n/c	Settlement Agreement # 2.3 & Appendix A
Average Fixed Assets - 2011 Test Year	51,888,834	49,696,889	n/c	Settlement Agreement # 2.1 & Appendix A
Working Capital Allowance - 2011 Test Year	10,253,641	10,090,901	n/c	Settlement Agreement # 2.1, 2.4 & Appendix A
Rate Base - 2011 Test Year	62,142,475	59,787,790	n/c	Settlement Agreement # 2.1 & Appendix A
Exhibit 3 - Operating Revenue				
Base Revenue Requirement - 2011 Test Year	13,608,183	13,184,661	13,005,180	Draft Rate Order Exhibit 3 Table 3
Other Revenue - 2011 Test Year	1,453,649	1.459.399	n/c	Settlement Agreement #3.1 & Appendix E
Service Revenue Requirement	15,061,832	14,644,060		Draft Rate Order Exhibit 3 Table 3
Load Forecast kWh	702,037,607	730,934,799	n/c	
Load Forecast kW	892,971	949,126	n/c	Settlement Agreement # 3.1 & Appendix D
	/-	,		
Exhibit 4 - Operating Costs				
OM&A Expense - 2011 Test Year	6,514,979	6,300,000	n/c	Settlement Agreement # 4.1 & Appendix F
Depreciation Expense - 2011 Test Year	3,616,371	3,656,765	n/c	Settlement Agreement # 4.2 & Appendix G
PILs Expense - 2011 Test Year	624,945	557,788	532,516	Draft Rate Order Exhibit 4 Table 5
Exhibit 5 - Cost of Capital	1			
Long Term Debt Rate - 2011 Test Year	5.19%	5.15%		Settlement Agreement # 5.2 & Appendix I
Short Term Debt Rate - 2011 Test Year	2.07%	2.07%	2.46%	
Return on Equity - 2011 Test Year	9.85%	9.85%	9.58%	Draft Rate Order Exhibit 5 Table 6
Regulated Rate of Return	6.93%	6.91%	6.65%	
Weighted Avge Cost of Capital - 2011 Test Year	4.98%	4.94%	4.70%	
Deemed Interest Expense	1,857,124	1,773,868	1,684,229	
Deemed Return on Equity	2,448,414	2,355,639		Draft Rate Order Exhibit 5 Table 6
Cost of Capital (Return on Rate Base)	4,305,538	4,129,507	3,975,297	
Exhibit 6 - Revenue Deficiency				
Revenue Deficiency - 2011 Test Year	1,690,053	1,080,751	901,270	Draft Rate Order Exhibit 6 Table 7
Exhibit 7 - Smart Meter Disposition				
Smart Meter Disposition	(598,979)	(547,796)	n/c	Settlement Agreement # 9.3 & Appendix M
Smart Meter Rider	(\$0.43) over 4 yrs	(\$1.54) over 1 yr	n/c	Settlement Agreement # 9.3 & Appendix M

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011

Page 6 of 16

**ORGANIZATION** 

This Draft Rate Order is organized according to the following issues as set out in the OEB Chapter 2 of the Filing Requirements for Transmission and Distribution Applications issued June 28, 2010. As stated above, only those Exhibits that change from the Settlement Agreement are being address.

- Exhibit 3 Operating Revenue
- Exhibit 4 Operating Costs PILs
- Exhibit 5 Cost of Capital
- Exhibit 6 Revenue Deficiency
- Exhibit 8 Rate Design

The following Appendices accompany this Draft Rate Order:

- Appendix A Draft Tariff of Rates and Charges
- Appendix B Monthly Bill Impacts by Customer Class
- Appendix C Revenue Requirement Work Form
- Appendix D Settlement Agreement

### **EXHIBIT 3 – OPERATING REVENUE**

Milton Hydro has updated its 2011 Test Year Service Revenue Requirement for the Cost of Capital Parameters issued March 3, 2011. The 2011 Test Year Service Revenue Requirement for the purpose of this Draft Rate Order is \$14,464,579. The Base Revenue Requirement and the Gross Revenue Requirement for rates have been undated to \$13,005,180 and \$13,174,024 respectively to reflect the updated Cost of Capital Parameters. Milton Hydro has provided the comparison calculations in the following Table 3.

Table 3
2011 Test Year Service Revenue Requirement

	Settlement	
Description	Agreement	Draft Rate Order
OM&A Expenses	6,300,000	6,300,000
Amortization Expenses	3,656,765	3,656,765
Total Distribution Expenses	9,956,765	9,956,765
Regulated Return On Capital	4,129,507	3,975,297
PILs	557,788	532,516
Service Revenue Requirement	14,644,060	14,464,579
Less: Revenue Offsets	(1,459,399)	(1,459,399)
Base Revenue Requirement	13,184,661	13,005,180
Transformer Discounts	168,844	168,844
Gross Revenue Requirement for rates	13,353,505	13,174,024

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011 Page 8 of 16

### **EXHIBIT 4 - OPERATING COSTS - PILs**

Milton Hydro's has updated its 2011 Payment in Lieu of Taxes ("PILs") as a result of the change in Operating Revenues due to the published Cost of Capital Parameters. Milton Hydro has provided its 2011 Test Year taxable income calculations based on the Settlement Agreement and the updated Cost of Capital Parameters in Table 4 below. Milton Hydro has also provided the PILs tax provision updated from the Settlement Agreement based on the revised 2011 Test Year taxable income in Table 5.

Table 4
2011 Test Year Taxable Income

	Ī	Settlement		
		Agreement	Draft Rate Order	
	T2 S1 line	Test Year	Test Year	
	#	Taxable Income	Taxable Income	
Net Income Before Taxes		2,355,639	2,291,068	
Additions:				
Interest and penalties on taxes	103			
Amortization of tangible assets	104	3,813,651	3,813,651	
2-4 ADJUSTED ACCOUNTING DATA P489  Amortization of intangible assets		-,-,-,	2,010,001	
2-4 ADJUSTED ACCOUNTING DATA P490	106			
Capitalized interest	119			
Non-deductible club dues and fees	120			
Non-deductible meals and entertainment expense	121	3,625	3,625	
Non-deductible automobile expenses	122		5,525	
Non-deductible life insurance premiums	123			
Non-deductible company pension plans	124			
Tax reserves beginning of year	125			
Reserves from financial statements- balance at end of year	126	364,892	364,892	
		304,032	304,092	
Pensions	292			
Non-deductible penalties	293	== == .		
Co-op/Apprentice Credit	294	52,231	52,231	
	295			
	296			
	297			
Total Additions		4,234,399	4,234,399	
Deductions:				
Gain on disposal of assets per financial statements	401			
Dividends not taxable under section 83	402			
Capital cost allowance from Schedule 8	403	4,430,594	4,430,594	
Terminal loss from Schedule 8	404			
Cumulative eligible capital deduction from Schedule 10 CEC	405			
Tax reserves end of year	413			
Reserves from financial statements - balance at beginning of year	414	364,892	364,892	
	397			
Total Deductions		4,795,486	4,795,486	
NET INCOME FOR TAX PURPOSES		1,794,552	1,729,981	
Objectively advantage	044			
Charitable donations	311			
Taxable dividends received under section 112 or 113	320			
Non-capital losses of preceding taxation years from Schedule 7-1	331			
Net-capital losses of preceding taxation years (Please show calculation)	332			
Limited partnership losses of preceding taxation years from Schedule 4	335			
REGULATORY TAXABLE INCOME		1,794,552	1,729,981	

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011 Page 10 of 16

Table 5
2011 Test Year PILs Tax Provision

				Settl	ement Agr	eement	Draft R	ate Order	]
						Wires Only		Wires Only	]
Regulatory Taxable Income						\$ 1,794,552		\$ 1,729,981	Α
Ontario Income Taxes									
Income tax payable	Ontario income tax	11.75%	В	\$ 210,860	C = A * B		\$ 203,273		
Small business credit	Ontario Small Business Threshold	\$ 500,000	D						
	Rate reduction	-7.25%	E	-\$ 36,250	F = D * E		-\$ 36,250		
Surtax		\$ 1,000,000	G = A - D						
	Ontario surtax claw-back		Н	\$ -	I = G * H	0 474.040	\$ -	407,000	
Ontario Income tax						\$ 174,610		\$ 167,023	J = C + F +
	5" · · · · · · · · · · · · · · · · · · ·			0.700000/			0.054000/		
Combined Tax Rate and PILs	Effective Ontario Tax Rate Federal tax rate			9.73000% 16.50%	K=J/A L		9.65460% 16.50%		
	Combined tax rate			10.0070	-	26.23%	10.0070	26.15%	M = L + L
Total Income Taxes						\$ 470,711		\$ 452,470	N = A * M
Investment Tax Credits						\$ 7,000		\$ 7,000	0
Miscellaneous Tax Credits						\$ 52,231	1	\$ 52,231	Р
Total Tax Credits						\$ 59,231		\$ 59,231	Q = O + P
Corporate PILs/Income Tax Provisi	ion for Test Year					\$ 411,480		\$ 393,239	R = N - Q
Corporate PILs/Income Tax Provision	n Gross Up			73.77%	S = 1 - M	\$ 146,308	73.85%	\$ 139,278	Γ=R/S-N
Income Tax (grossed-up)						\$ 557,788		\$ 532,516	U = R + T
Ontario Capital Tax (not grossed-u	up)					\$ -		\$ -	v
Tax Provision for Test Year Rate R	ecovery					\$ 557,788		\$ 532,516	W = U + V

### **EXHIBIT 5 – COST OF CAPITAL**

Pursuant to the OEB Decision, Milton Hydro has updated the Cost of Capital Parameters in its revenue requirement models to reflect the Cost of Capital Parameters issued March 3, 2011. The following Table 6 sets out the Cost of Capital as per the Settlement Agreement and the updated Parameters used in this Draft Rate Order. Milton Hydro has also set out the revised Deemed Interest, Return on Equity and the Regulated Return on Capital as proposed in the Settlement Agreement and updated for the Cost of Capital Parameters.

Table 6
Cost of Capital Parameters

	Settlement	Agreement	Draft Rate Order		
Description	Deemed Portion Effective Rate		Deemed Portion	Effective Rate	
Long-Term Debt	56.00%	5.15%	56.00%	4.85%	
Short-Tern Debt	4.00%	2.07%	4.00%	2.46%	
Return On Equity	40.00%	9.85%	40.00%	9.58%	
Weighted Debt Rate		4.94%		4.70%	
Regulated Rate of Return		6.91%		6.65%	

	Settlement Agreement	Draft Rate Order
Regulated Return		
Deemed Interest Expense	1,773,868	1,684,229
Deemed Return on Equity	2,355,639	2,291,068
Regulated Return on Capital	4,129,507	3,975,297

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011 Page 12 of 16

### **EXHIBIT 6 – CALCULATION OF REVENUE DEFICIENCY**

Milton Hydro has calculated its 2011 Test Year Revenue Deficiency in accordance with the changes agreed to in the Settlement Agreement and the updated Cost of Capital Parameters as required in the OEB Decision. Milton Hydro's Revenue Deficiency has decreased by \$179,481 from the \$1,080,751, as provided in Appendix J of the Settlement Agreement, to \$901,270 as a result of the updated Cost of Capital Parameters. The following Table 7 sets out Milton Hydro's 2011 Test Year Revenue Requirement for this Draft Rate Order.

Table 7
2011 Test Year Revenue Requirement – Draft Rate Order

	2010 Bridge Year	2011 Test Year	2011 Test Year
Description Revenue	Actual	Existing Rates	Required Revenue
Revenue Deficiency			901,270
Distribution Revenue includes Smart Meter Rev. Reg.	13,408,778	12,103,910	12,103,910
Other Operating Revenue (Net)	1,320,890	1,459,399	1,459,399
Total Revenue	14,729,669	13,563,309	14,464,579
Costs and Expenses			
Administrative & General, Billing & Collecting	4,081,901	4,403,240	4,403,240
Operation & Maintenance	2,166,850	1,896,760	1,896,760
Depreciation & Amortization Property Taxes	3,907,910	3,656,765 0	3,656,765 0
Capital Taxes	29,896	0	0
Deemed Interest	1,748,153	1,684,229	1,684,229
Total Costs and Expenses	11,934,711	11,640,995	11,640,995
Less OCT Included Above	29,896	0	0
Total Costs and Expenses Net of OCT	11,964,607	11,640,995	11,640,995
Utility Income Before Income Taxes	2,765,062	1,922,314	2,823,585
Income Taxes:			
Corporate Income Taxes	809,426	320,387	532,516
Total Income Taxes	809,426	320,387	532,516
		•	
Utility Net Income	1,955,636	1,601,927	2,291,068
Constant Ton Francisco Colombia			
Capital Tax Expense Calculation: Total Rate Base	54,861,594	59,787,790	59,787,790
Exemption	0	0	0
Deemed Taxable Capital	54,861,594	59,787,790	59,787,790
Ontario Capital Tax	29,896	0	0
·			
Income Tax Expense Calculation:			
Accounting Income	2,765,062	1,922,314	2,823,585
Tax Adjustments to Accounting Income	40,591	-561,087	-561,087
Taxable Income Income Tax Expense	<b>2,805,652</b> 809,426	<b>1,361,227</b> 320,387	<b>2,262,497</b> 532,516
Tax Rate Refecting Tax Credits	28.85%	23.54%	23.54%
Tax rate releasing rax ereals	20.0070	20.0-170	20.0470
Actual Return on Rate Base:			
Rate Base	54,861,594	59,787,790	59,787,790
Interest Expense	1,748,153	1,684,229	1,684,229
Net Income	1,955,636	1,601,927	2,291,068
Total Actual Return on Rate Base	3,703,789	3,286,156	3,975,297
Actual Return on Rate Base	6.75%	5.50%	6.65%
Required Return on Rate Base:			
Rate Base	54,861,594	59,787,790	59,787,790
Return Rates:			
Return on Debt (Weighted)	5.31%	4.70%	4.70%
Return on Equity	9.00%	9.58%	9.58%
B 11	4 740 450	4 004 000	4 00 4 000
Deemed Interest Expense	1,748,153	1,684,229	1,684,229
Return On Equity Total Return	1,975,017 <b>3,723,170</b>	2,291,068 <b>3,975,297</b>	2,291,068 <b>3,975,297</b>
Total Netulli	3,123,110	3,313,231	3,313,231
Expected Return on Rate Base	6.79%	6.65%	6.65%
Revenue Deficiency After Tax	19,381	689,141	0
Revenue Deficiency Before Tax	27,240	901,270	0

Tax Exhibit	2011
Deemed Utility Income	2,291,068
Tax Adjustments to Accounting Income	(561,087)
Taxable Income prior to adjusting revenue to PILs	1,729,981
Tax Rate	23.54%
Total PILs before gross up	407,180
Grossed up PILs	532,516

### **EXHIBIT 8 – RATE DESIGN**

Milton Hydro has maintained the fixed-variable splits and revenue to cost allocations for each customer class as agreed to in the Settlement Agreement and approved in the Decision. The updated Cost of Capital Parameters results in a reduction in the revenue required from each class from the Settlement Agreement. The following Table 8 sets out the class revenue requirement per the Settlement Agreement and this Draft Rate Order.

Table 8

Class Revenue Requirement – Draft Rate Order

	Per Settlement Agreement			P	er Draft Rate Ord	er
Class	Proposed Revenue	Miscellaneous Revenue	Proposed Base Revenue	Proposed Revenue	Miscellaneous Revenue	Proposed Base Revenue
Residential	9,469,372	950,983	8,518,390	9,359,631	950,983	8,408,648
General Service < 50kW	1,909,086	185,007	1,724,079	1,885,616	185,007	1,700,609
General Service > 50 -999kW	1,697,339	190,404	1,506,935	1,673,915	190,404	1,483,511
General Service > 1000 - 4999kW	764,947	58,921	706,026	754,006	58,921	695,085
Large Use	592,345	39,316	553,029	583,266	39,316	543,950
Streetlighting	11,420	1,899	9,521	11,286	1,899	9,387
Sentinel Lighting	149,358	27,838	121,520	147,208	27,838	119,370
Unmetered & Scattered	50,192	5,032	45,161	49,651	5,032	44,620
TOTAL	14,644,060	1,459,399	13,184,661	14,464,579	1,459,399	13,005,180

Change (179,481)

Milton Hydro has provided the following Table 9 setting out changes in the fixed and variable distribution rates, by customer class, from those calculated in the Settlement Agreement and the distribution rates calculated after implementing the update Cost of Capital Parameters.

Table 9
Fixed and Variable Distribution Rates

Class	ixed Rates r Settlement)	(pe	Fixed Rates er Draft Rate Order)	 ariable Rates er Settlement)	Variable Rates (per Draft Rate Order)		
Residential	\$ 14.99	\$	14.80	\$ 0.0140	\$	0.0138	
General Service < 50kW	\$ 16.01	\$	15.79	\$ 0.0170	\$	0.0168	
General Service > 50 -999kW	\$ 75.34	\$	74.17	\$ 2.5089	\$	2.4712	
General Service > 1000 - 4999kW	\$ 951.99	\$	937.24	\$ 2.9955	\$	2.9576	
Large Use	\$ 4,038.15	\$	3,971.85	\$ 2.4175	\$	2.3779	
Streetlighting	\$ 1.08	\$	1.06	\$ 4.7335	\$	4.6497	
Sentinel Lighting	\$ 1.40	\$	1.38	\$ 10.6060	\$	10.4571	
Unmetered & Scattered	\$ 8.02	\$	7.93	\$ 0.0170	\$	0.0168	

The following Table 10 provides a comparison of the Delivery Charge impact and the Total Bill impact from the Settlement Agreement and the implementation of the updated Cost of Capital Parameters.

Table 10

Comparison of Delivery Charge Impacts and Total Bill Impacts

			Deli	Deliver Charge Impact Total Bill Impact							
	Typical kWh	Typical kW	% as per	% as per		% as per	% as per				
Class	Usage	Demand	Settlement	Draft Rate	Change	Settlement	Draft Rate	Change			
Residential	800		2.07%	0.98%	-1.09%	0.74%	0.38%	-0.36%			
General Service < 50kW	2,000		8.87%	7.85%	-1.02%	2.34%	2.08%	-0.26%			
General Service > 50 -999kW	200,000	500	12.67%	11.98%	-0.69%	1.82%	1.73%	-0.09%			
General Service > 1000 - 4999kW	1,600,000	4,000	13.56%	12.89%	-0.67%	2.24%	2.13%	-0.11%			
Large Use	3,100,000	7,500	8.80%	8.07%	-0.73%	0.75%	0.62%	-0.13%			
Streetlighting	526,732	1,484	221.56%	217.42%	-4.14%	20.37%	19.99%	-0.38%			
Sentinel Lighting	50	1	361.98%	356.66%	-5.32%	153.19%	150.95%	-2.24%			
Unmetered & Scattered	630		16.18%	15.12%	-1.06%	4.76%	4.45%	-0.31%			

Pursuant to the OEB Decision and as discussed above, Milton Hydro has reflected its LPP Application in this Draft Rate Order. The following Table 11 is taken from Milton Hydro's LPP Application and sets out the proposed fixed customer charges required to recovery the LPP Class Action Costs, in the amount of \$74,673.59, over twelve months commencing May 1, 2011. The customer charges are also reflected in Milton Hydro's Draft Tariff of Rates and Charges in Appendix A below.

Table 11
Calculation of the Fixed Monthly Customer Charge for LPP Class Action Cost Recovery

Customer Class	2009 RRR Distribution Revenue	% of Total Distribution Revenue	 llocation of Settlement Amount	2009 RRR Customer Count	Fixe	P Recovery d Customer rge / month
Residential	\$ 7,107,078.04	62.30%	\$ 46,524.15	24,832	\$	0.16
General Service <50 kW	\$ 1,570,851.15	13.77%	\$ 10,283.06	2,203	\$	0.39
General Service >50 <999 kW	\$ 1,422,348.34	12.47%	\$ 9,310.93	274	\$	2.83
General Service 1,000 to 4,999 kW	\$ 813,839.53	7.13%	\$ 5,327.53	12	\$	37.00
Large User > 5,000 kW	\$ 425,846.88	3.73%	\$ 2,787.67	2	\$	116.15
Street Lighting	\$ 27,021.75	0.24%	\$ 176.89	2,774	\$	0.01
Sentinel Lighting	\$ 3,342.99	0.03%	\$ 21.88	279	\$	0.01
Unmetered & Scattered Load	\$ 36,888.52	0.32%	\$ 241.48	183	\$	0.11
	\$ 11,407,217.20	100.00%	\$ 74,673.59	30,559		

Milton Hydro Distribution Inc. EB-2010-0137 Draft Rate Order Filed: March 10, 2011

Page 16 of 16

Milton Hydro has prepared its Draft Rate Order pursuant to the OEB Decision dated February

11, 2011. On March 3, 2011 the OEB issued the updated Cost of Capital Parameters and in

accordance with the Decision Milton Hydro is filing its Draft Rate Order within the seven (7)

permitted in the Decision. Milton Hydro is also filing a copy of its Draft Rate Order with each

Intervenor of Record.

Respectfully submitted

Original signed by Cameron McKenzie

Cameron McKenzie, CGA

Director, Regulatory Affairs

Milton Hydro Distribution Inc.

## Appendix A

**Draft Tariff of Rates and Charges** 

# Milton Hydro Distribution Inc.

### PROPOSED TARIFF OF RATES AND CHARGES Effective May 1, 2011

**MONTHLY RATES AND CHARGES** 

EB-2010-0137

# **Proposed Monthly Rates and Charges General**

### Residential

Service Charge	\$	14.80
Service Charge Smart Meters	\$	(1.54)
Distribution Volumetric Rate	\$/kWh	0.0138
Low Voltage Volumetric Rate	\$/kWh	0.0002
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kWh	(0.0007)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	0.16
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0055
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service Less Than 50 kW

Service Charge	\$	15.79
Service Charge Smart Meters	\$	(1.54)
Distribution Volumetric Rate	\$/kWh	0.0168
Low Voltage Volumetric Rate	\$/kWh	0.0002
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kWh	(0.0008)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	0.39
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0050
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0041
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service 50 to 999 kW

Service Charge	\$	74.17
Service Charge Smart Meters	\$	(1.54)
Distribution Volumetric Rate	\$/kW	2.4712
Minimum Distribution Charge – per kW of maximum billing demand in the previous 11 months	\$/kW	0.5713
Low Voltage Volumetric Rate	\$/kW	0.0792
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kW	(0.3405)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	2.83
Retail Transmission Rate – Network Service Rate	\$/kW	2.2592
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.9140
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service 1,000 to 4,999 kW

Service Charge	\$	937.24
Service Charge Smart Meters	\$	(1.54)
Distribution Volumetric Rate	\$/kW	2.9576
Minimum Distribution Charge – per kW of maximum billing demand in the previous 11 months	\$/kW	0.5713
Low Voltage Volumetric Rate	\$/kW	0.0779
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kW	(0.4110)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	37.00
Retail Transmission Rate – Network Service Rate	\$/kW	2.2220
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8827
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### Large Use

Service Charge	\$	3,971.85
Service Charge Smart Meters	\$	(1.54)
Distribution Volumetric Rate	\$/kW	2.3779
Minimum Distribution Charge – per kW of maximum billing demand in the previous 11 months	\$/kW	0.5713
Low Voltage Volumetric Rate	\$/kW	0.0871
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kW	(0.3564)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	116.15
Retail Transmission Rate – Network Service Rate	\$/kW	2.4061
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.1056
Wholesale Market Service Rate	\$/kWh	0.0052
	• •	
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Unmetered Scattered Load		
Service Charge (per connection)	\$	7.93
Distribution Volumetric Rate	\$/kWh	0.0168
Low Voltage Volumetric Rate	\$/kWh	0.0002
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kWh	(0.0007)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	0.11
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0050
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0041
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0032
S .		0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Sentinel Lighting		
Service Charge (per connection)	\$	1.38
Distribution Volumetric Rate	\$/kW	10.4571
Low Voltage Volumetric Rate	\$/kW	0.0544
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kW	(0.2828)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	0.01
Retail Transmission Rate – Network Service Rate	, \$/kW	1.5379
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3145
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0032
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Street Lighting		
Service Charge (per connection)	\$	1.06
Service Charge (per connection)  Distribution Volumetric Pate	\$ \$/kW	
Distribution Volumetric Rate		4.6497
Low Voltage Volumetric Rate	\$/kW	0.0532
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2012	\$/kW	(0.3348)
Late Payment Penalty Rate Rider - effective until April 30, 2012	\$	0.01
Retail Transmission Rate – Network Service Rate	\$/kW	1.5301
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.2875
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
MicroFit Generator Service Classification		
Service Charge (per connection) delivery component - effective September 21, 2009	\$	5.25

ecific Service Charges  ustomer Administration  rears certificate  utement of account  sement letter  edit reference/credit check (plus credit agency costs)  count set up charge/change of occupancy charge (plus credit agency costs if applicable)  turned cheque charge (plus bank charges)  ecial meter reads  on-Payment of Account  the Payment - per month	\$ \$ \$ \$ \$ \$	15.00 15.00 15.00 15.00 30.00
rears certificate stement of account sement letter edit reference/credit check (plus credit agency costs) count set up charge/change of occupancy charge (plus credit agency costs if applicable) turned cheque charge (plus bank charges) ecial meter reads on-Payment of Account	\$ \$ \$ \$	15.00 15.00 15.00
stement of account sement letter edit reference/credit check (plus credit agency costs) count set up charge/change of occupancy charge (plus credit agency costs if applicable) turned cheque charge (plus bank charges) ecial meter reads on-Payment of Account	\$ \$ \$ \$	15.00 15.00 15.00
sement letter edit reference/credit check (plus credit agency costs) count set up charge/change of occupancy charge (plus credit agency costs if applicable) turned cheque charge (plus bank charges) ecial meter reads on-Payment of Account	\$ \$ \$ \$	15.00 15.00
edit reference/credit check (plus credit agency costs) count set up charge/change of occupancy charge (plus credit agency costs if applicable) turned cheque charge (plus bank charges) ecial meter reads on-Payment of Account	\$ \$ \$	15.00
count set up charge/change of occupancy charge (plus credit agency costs if applicable) turned cheque charge (plus bank charges) ecial meter reads on-Payment of Account	\$ \$	
turned cheque charge (plus bank charges) ecial meter reads on-Payment of Account	\$	
ecial meter reads on-Payment of Account		15.00
on-Payment of Account	_	30.00
•		
, ,	%	1.50
te Payment - per annum	%	19.56
llection of account charge - no disconnection	\$	30.00
connect/Reconnect at meter - during regular hours	\$	65.00
connect/Reconnect at pole - after regular hours	\$	185.00
ther	•	
tional Interval/TOU Meter charge \$/month	\$	5.50
ecific Charge for Access to the Power Poles \$/pole/year	\$	22.35
earance Pole Attachment charge \$/pole/year	\$	5.59
	·	
lowances		
ansformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
mary Metering Allowance for transformer losses - applied to measured demand and energy	%	(1.00)
tail Service Charges (if applicable)		
tail Service Charges (if applicable)		
tail Service Charges refer to services provided by a distributor to retailers or customers related		
the supply of competitive electricity		
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Nonthly Fixed Charge, per retailer	\$	20.00
Nonthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
letailer-consolidated billing credit, per customer, per retailer	\$/cust.	(0.30)
rvice Transaction Requests (STR)	,,	(,
lequest fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	, \$	0.50
quest for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
ttlement Code directly to retailers and customers, if not delivered electronically through the		
ectronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
Nore than twice a year, per request (plus incremental delivery costs)	\$	2.00
	·	
SS FACTORS		
tal Loss Factor - Secondary Metered Customer < 5,000 kW		1.0362
tal Loss Factor - Secondary Metered Customer < 5,000 kW tal Loss Factor - Secondary Metered Customer > 5,000 kW		1.0149
tal Loss Factor - Secondary Metered Customer < 5,000 kW		

## Appendix B

**Monthly Bill Impacts by Customer Class** 

File Number: EB-2010-0137

**Exhibit:** Appendix 2-Q-Residential

Date:

01-May-11

**Customer Class:** 

### Residential

Consumption 100 kWh

			Current	Board-Ap	pro	ved			Proposed	ł			Impact			
			Rate	Volume		Charge		Rate	Volume		Charge					
	<b>Charge Unit</b>		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change		
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71		\$ 14.80	1	\$	14.80	\$	1.09	7.95%		
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$ 1.54	1	-\$	1.54	-\$	3.70	-171.22%		
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-			
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-			
Distribution Volumetric Rate	per kWh	\$	0.0128	100	\$	1.28		\$ 0.0138	100	\$	1.38	\$	0.10	7.81%		
Low Voltage Rate Adder	per kWh	\$	0.0003	100	\$	0.03		\$ 0.0002	100	\$	0.02	-\$	0.01	-33.33%		
Volumetric Rate Adder(s)				100	\$	-			100	\$	-	\$	-			
Volumetric Rate Rider(s)				100	\$	-			100	\$	-	\$	-			
Smart Meter Disposition Rider				100	\$	-			100	\$	-	\$	-			
LRAM & SSM Rate Rider				100	\$	-			100	\$	-	\$	-			
Deferral/Variance Account	per kWh	-\$	0.0039	100	-\$	0.39		-\$ 0.0007	100	-\$	0.07	\$	0.32	-82.88%		
Disposition Rate Rider	•															
					\$	-				\$	-	\$	; -			
					\$	-				\$	-	\$	-			
					\$	-				\$	-	\$	<u>-</u>			
					\$	-				\$	-	\$	-			
Sub-Total A - Distribution					\$	16.79				\$	14.59	-\$	2.20	-13.07%		
RTSR - Network	per kWh	\$	0.0059	103.51	\$	0.61		\$ 0.0055	103.619	\$	0.57	-\$		-6.95%		
RTSR - Line and Transformation	•															
Connection	per kWh	\$	0.0047	103.51	\$	0.49		\$ 0.0046	103.619	\$	0.48	-\$	0.01	-1.15%		
Sub-Total B - Delivery					\$	17.89				\$	15.64	-\$	2.24	-12.54%		
(including Sub-Total A)					Ť					•		'				
Wholesale Market Service	per kWh	\$	0.0052	103.51	\$	0.54		\$ 0.0052	103.619	\$	0.54	\$	0.00	0.11%		
Charge (WMSC)	ρο	Ψ	0.0002	100.01	*	0.0 1		Ψ 0.0002	100.010	Ψ	0.0 .	*	0.00	0,0		
Rural and Remote Rate	per kWh	\$	0.0013	103.51	\$	0.13		\$ 0.0013	103.619	\$	0.13	\$	0.00	0.11%		
Protection (RRRP)	por KVVII	Ψ	0.0010	100.01	*	0.10		Ψ 0.0010	100.010	Ψ	0.10	*	0.00	0.1170		
Special Purpose Charge	per kWh	\$	0.0003730	103.51	\$	0.04		\$ 0.0003730	103.619	\$	0.04	\$	0.00	0.11%		
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$ 0.2500	1 1 1	\$	0.25	\$		0.00%		
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	100		0.70		\$ 0.0070	100	Ψ	0.70	\$		0.00%		
Energy	per kvvii	Ψ	0.0070	100	\$	-		Ψ 0.0070	100	\$	-	\$		0.0070		
Energy First Block	per kWh	\$	0.0650	103.51	\$	6.73		\$ 0.0650	103.619	Ψ	6.74	\$		0.11%		
Energy Second Block	perkvvii	\$	0.0050	0		0.75		\$ 0.0750	0	\$	-	¢	0.01	0.1170		
Total Bill (before Taxes)		Ψ	0.0700	U	•	26.28		Ψ 0.0700	J	4	24.04	_6	2 24	-8.51%		
HST			13%		<b>\$</b>	<b>26.28</b> 3.42		13%		<b>\$</b>	<b>24.04</b> 3.13	- <b>\$</b> -\$				
			1370		\$	29.69		1370			27.17	-\$ -\$				
Total Bill (including Sub-total					Ψ	29.09				\$	21.11	-2	2.32	-0.49%		
В)																
Loss Factor (%)			3.5100%					3.62%	1							
2000 1 40101 (70)			0.010070				ļ	0.02 /0	j							

N	۸ŧ	۵	٠.

Consumption 250 kWh

			Current	Board-Ap	pro	ved			Proposed	<u>t</u>				Impa	act
			Rate	Volume		Charge		Rate	Volume		Charge				
	Charge Unit		(\$)			(\$)		(\$)			(\$)		\$ Ch	ange	% Change
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71	\$	14.80	1	\$	14.80	3	\$	1.09	7.95%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16	-\$	1.54	1	-\$	1.54	-9	\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-		\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-		\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0128	250	\$	3.20	\$	0.0138	250	\$	3.45	5	\$	0.25	7.81%
Low Voltage Rate Adder	per kWh	\$	0.0003	250	\$	0.08	\$	0.0002	250	\$	0.05	-9	\$	0.03	-33.33%
Volumetric Rate Adder(s)				250	\$	-			250	\$	-		\$	-	
Volumetric Rate Rider(s)				250	\$	-			250	\$	-	5	\$	-	
Smart Meter Disposition Rider				250	\$	-			250	\$	-	5	\$	-	
LRAM & SSM Rate Rider				250	\$	-			250	\$	-		\$	-	
Deferral/Variance Account	per kWh	-\$	0.0039	250	-\$	0.98	-\$	0.0007	250	-\$	0.17	5	\$	0.81	-82.88%
Disposition Rate Rider															
					\$	-				\$	-		\$	-	
					\$	-				\$	-		\$	-	
					\$	-				\$	-	5	\$	-	
					\$	-				\$	-	3	\$	-	
Sub-Total A - Distribution					\$	18.17				\$	16.59	-,	\$	1.58	-8.67%
RTSR - Network	per kWh	\$	0.0059	258.775	\$	1.53	\$	0.0055	259.048	\$	1.42	-3	\$	0.11	-6.95%
RTSR - Line and Transformation	per kWh	\$	0.0047	258.775	Ф	1.22	\$	0.0046	259.048	Ф	1.20	-9	<b>1</b>	0.01	-1.15%
Connection	per kvvii	Ψ	0.0047	230.773	Ψ	1.22	Ψ	0.0040	233.040	Ŧ	1.20		Ψ	0.01	
Sub-Total B - Delivery					\$	20.91				\$	19.22	-9	\$	1.70	-8.11%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	258.775	\$	1.35	\$	0.0052	259.048	\$	1.35		\$	0.00	0.11%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	258.775	\$	0.34	\$	0.0013	259.048	\$	0.34		\$	0.00	0.11%
Protection (RRRP)															
Special Purpose Charge	per kWh	\$	0.0003730	258.775		0.10		0.0003730	259.048	\$	0.10		\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	250		1.75	\$	0.0070	250	\$	1.75		\$	-	0.00%
Energy					\$	-				\$	-	9	\$	-	
Energy First Block	per kWh	\$	0.0650	258.775	\$	16.82	\$	0.0650	259.048	\$	16.84	9	\$	0.02	0.11%
Energy Second Block		\$	0.0750	0	\$	-	\$	0.0750	0	\$	-	3	\$	-	
<b>Total Bill (before Taxes)</b>					\$	41.51				\$	39.84	-3	\$	1.68	-4.04%
HST			13%		\$	5.40		13%		\$	5.18	-3		0.22	-4.04%
Total Bill (including Sub-total					\$	46.91				\$	45.01	-9	\$	1.90	-4.05%
В)															
												- <u>-</u>			
Loss Factor (%)			3.5100%					3.62%							

Consumption 500 kWh

			Current	Board-Ap	pro	ved			Proposed	k			Impa	act
			Rate	Volume		Charge		Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71		\$ 14.80	1	\$	14.80	\$	1.09	7.95%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$ 1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0128	500	\$	6.40		\$ 0.0138	500	\$	6.90	\$	0.50	7.81%
Low Voltage Rate Adder	per kWh	\$	0.0003	500	\$	0.15		\$ 0.0002	500	\$	0.10	-\$	0.05	-33.33%
Volumetric Rate Adder(s)				500		-			500		-	\$	-	
Volumetric Rate Rider(s)				500		-			500		-	\$	-	
Smart Meter Disposition Rider				500		-			500		-	\$	-	
LRAM & SSM Rate Rider				500		-			500		-	\$	-	
Deferral/Variance Account	per kWh	-\$	0.0039	500	-\$	1.95		-\$ 0.0007	500	-\$	0.33	\$	1.62	-82.88%
Disposition Rate Rider														
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Sub-Total A - Distribution					\$	20.47	l.			\$	19.93	-\$	0.54	-2.65%
RTSR - Network	per kWh	\$	0.0059	517.55	\$	3.05		\$ 0.0055	518.096	\$	2.84	-\$	0.21	-6.95%
RTSR - Line and Transformation	per kWh	\$	0.0047	517.55	\$	2.43		\$ 0.0046	518.096	\$	2.40	-\$	0.03	-1.15%
Connection	por kiviii	Ψ	0.0011	017.00	Ψ			ψ 0.0010	010.000	Ψ				
Sub-Total B - Delivery					\$	25.96				\$	25.17	-\$	0.78	-3.01%
(including Sub-Total A)							l.							
Wholesale Market Service	per kWh	\$	0.0052	517.55	\$	2.69		\$ 0.0052	518.096	\$	2.69	\$	0.00	0.11%
Charge (WMSC)														
Rural and Remote Rate	per kWh	\$	0.0013	517.55	\$	0.67		\$ 0.0013	518.096	\$	0.67	\$	0.00	0.11%
Protection (RRRP)														
Special Purpose Charge	per kWh	\$	0.0003730	517.55		0.19		\$ 0.0003730	518.096	1 :	0.19	\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	500		3.50		\$ 0.0070	500	\$	3.50	\$	-	0.00%
Energy					\$	-				\$	-	\$	-	
Energy First Block	per kWh	\$	0.0650	517.55		33.64		\$ 0.0650	518.096		33.68	\$	0.04	0.11%
Energy Second Block		\$	0.0750	0	\$	-		\$ 0.0750	0	\$	-	\$	-	
Total Bill (before Taxes)					\$	66.90	Į.			\$	66.16	-\$	0.74	-1.11%
HST			13%		\$	8.70		13%		\$	8.60	-\$	0.10	-1.11%
Total Bill (including Sub-total					\$	75.60				\$	74.76	-\$	0.84	-1.11%
В)														
Laca Factor (0/)			0.540004				Г	0.0004	1					
Loss Factor (%)			3.5100%				L	3.62%	j					

Consumption 800 kWh

			Current	Board-Ap	pro	ved				Proposed	l			lmp	act
			Rate	Volume		Charge			Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71		\$	14.80	1	\$	14.80	:	\$ 1.09	7.95%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-:	\$ 3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	!	\$ -	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	!	\$ -	
Distribution Volumetric Rate	per kWh	\$	0.0128	800	\$	10.24		\$	0.0138	800	\$	11.04	;	\$ 0.80	7.81%
Low Voltage Rate Adder	per kWh	\$	0.0003	800	\$	0.24		\$	0.0002	800	\$	0.16	-:	\$ 0.08	-33.33%
Volumetric Rate Adder(s)				800	\$	-				800	\$	-	!	\$ -	
Volumetric Rate Rider(s)				800	\$	-				800	\$	-	;	\$ -	
Smart Meter Disposition Rider				800	\$	-				800	\$	-	;	\$ -	
LRAM & SSM Rate Rider				800	\$	-				800	\$	-	!	\$ -	
Deferral/Variance Account	per kWh	-\$	0.0039	800	-\$	3.12		-\$	0.0007	800	-\$	0.53	!	\$ 2.59	-82.88%
Disposition Rate Rider															
					\$	-					\$	-	!	\$ -	
					\$	-					\$	-	;	\$ -	
					\$	-					\$	-	;	\$ -	
					\$	-					\$	-	<u> </u>	\$ -	
Sub-Total A - Distribution					\$	23.23					\$	23.93	;	\$ 0.70	3.00%
RTSR - Network	per kWh	\$	0.0059	828.08	\$	4.89		\$	0.0055	828.953	\$	4.55	-:	\$ 0.34	-6.95%
RTSR - Line and Transformation	per kWh	\$	0.0047	828.08	¢	3.89		\$	0.0046	828.953	Ф	3.85	_	\$ 0.04	-1.15%
Connection	per kvvii	Ψ	0.0047	020.00	Ψ	3.09		Ψ	0.0040	020.933	Ψ				-1.1376
Sub-Total B - Delivery					\$	32.01					\$	32.32	;	\$ 0.31	0.98%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	828.08	\$	4.31		\$	0.0052	828.953	\$	4.31	;	\$ 0.00	0.11%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	828.08	\$	1.08		\$	0.0013	828.953	\$	1.08	;	\$ 0.00	0.11%
Protection (RRRP)															
Special Purpose Charge	per kWh	\$	0.0003730	828.08	-	0.31			0.0003730	828.953	\$	0.31		\$ 0.00	
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	800	-	5.60		\$	0.0070	800	\$	5.60		\$ -	0.00%
Energy					\$	-					\$	-		\$ -	
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$	0.0650	600	\$	39.00		\$ -	0.00%
Energy Second Block		\$	0.0750	228.08	\$	17.11		\$	0.0750	228.953		17.17		\$ 0.07	
Total Bill (before Taxes)					\$	99.66					\$	100.04		\$ 0.38	
HST			13%		\$	12.96			13%		\$	13.01		\$ 0.05	
Total Bill (including Sub-total					\$	112.61					\$	113.04		\$ 0.43	0.38%
В)													L		
Lana Fastan (0/)			0.540004				ĺ		0.0007						
Loss Factor (%)			3.5100%						3.62%						

Consumption 1000 kWh

		Current Board-Approved							Proposed	t			Impa	act	
			Rate	Volume		Charge			Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)			(\$)			(\$)	,	<b>Change</b>	% Change
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71		\$	14.80	1	\$	14.80	\$	1.09	7.95%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0128	1000	\$	12.80		\$	0.0138	1000	\$	13.80	\$	1.00	7.81%
Low Voltage Rate Adder	per kWh	\$	0.0003	1000	\$	0.30		\$	0.0002	1000		0.20	-\$	0.10	-33.33%
Volumetric Rate Adder(s)				1000	\$	-				1000	\$	-	\$	-	
Volumetric Rate Rider(s)				1000	\$	-				1000		-	\$	-	
Smart Meter Disposition Rider				1000	\$	-				1000	\$	-	\$	-	
LRAM & SSM Rate Rider				1000	\$	-				1000	\$	-	\$	-	
Deferral/Variance Account	per kWh	-\$	0.0039	1000	-\$	3.90		-\$	0.0007	1000	-\$	0.67	\$	3.23	-82.88%
Disposition Rate Rider															
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
Sub-Total A - Distribution					\$	25.07					\$	26.59	\$	1.52	6.08%
RTSR - Network	per kWh	\$	0.0059	1035.1	\$	6.11		\$	0.0055	1036.19	\$	5.68	-\$	0.42	-6.95%
RTSR - Line and Transformation Connection	per kWh	\$	0.0047	1035.1	\$	4.86		\$	0.0046	1036.19	\$	4.81	-\$	0.06	-1.15%
Sub-Total B - Delivery					\$	36.04					\$	37.09	\$	1.04	2.90%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	1035.1	\$	5.38		\$	0.0052	1036.19	\$	5.39	\$	0.01	0.11%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	1035.1	\$	1.35		\$	0.0013	1036.19	\$	1.35	\$	0.00	0.11%
Protection (RRRP)															
Special Purpose Charge	per kWh	\$	0.0003730	1035.1	\$	0.39		\$ 0	.0003730	1036.19	\$	0.39	\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1000	\$	7.00		\$	0.0070	1000	\$	7.00	\$	-	0.00%
Energy					\$	-					\$	-	\$	-	
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$	0.0650	600	\$	39.00	\$	-	0.00%
Energy Second Block		\$	0.0750	435.1	\$	32.63		\$	0.0750	436.191	\$	32.71	\$	0.08	0.25%
<b>Total Bill (before Taxes)</b>					\$	122.04					\$	123.17	\$	1.13	0.93%
HST			13%		\$	15.87	1		13%		\$	16.01	\$	0.15	0.93%
Total Bill (including Sub-total					\$	137.90					\$	139.18	\$	1.28	0.93%
В)															
Less Factor (9/)			2.54000/						2.000/				<del></del>		
Loss Factor (%)			3.5100%						3.62%						

Consumption 1500 kWh

			Current	Board-Ap	pro	ved				Proposed	<u>t</u>			In	npa	ct
			Rate	Volume		Charge			Rate	Volume		Charge				
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	•	% Change
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71		\$	14.80	1	\$	14.80	l	\$ 1.0	)9	7.95%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-	\$ 3.7	70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-		\$ -		
Service Charge Rate Rider(s)				1	\$	-				1	\$	-		\$ -		
Distribution Volumetric Rate	per kWh	\$	0.0128	1500	\$	19.20		\$	0.0138	1500	\$	20.70		\$ 1.5	50	7.81%
Low Voltage Rate Adder	per kWh	\$	0.0003	1500	\$	0.45		\$	0.0002	1500	\$	0.30	-	\$ 0.1	15	-33.33%
Volumetric Rate Adder(s)				1500	\$	-				1500	\$	-		\$ -		
Volumetric Rate Rider(s)				1500	\$	-				1500	\$	-		\$ -		
Smart Meter Disposition Rider				1500	\$	-				1500	\$	-		\$ -		
LRAM & SSM Rate Rider				1500	\$	-				1500	\$	-		\$ -		
Deferral/Variance Account	per kWh	-\$	0.0039	1500	-\$	5.85		-\$	0.0007	1500	-\$	1.00		\$ 4.8	35	-82.88%
Disposition Rate Rider																
					\$	-					\$	-		\$ -		
					\$	-					\$	-		\$ -		
					\$	-					\$	-		\$ -		
					\$	-					\$	-		\$ -		
Sub-Total A - Distribution					\$	29.67					\$	33.26		\$ 3.5	59	12.10%
RTSR - Network	per kWh	\$	0.0059	1552.65	\$	9.16		\$	0.0055	1554.29	\$	8.52	[	\$ 0.6	64	-6.95%
RTSR - Line and Transformation	per kWh	\$	0.0047	1552.65	¢	7.30		\$	0.0046	1554.29	Ф.	7.21		\$ 0.0	าย	-1.15%
Connection	per kvvii	Ψ	0.0047	1002.00				Ψ	0.0040	1004.20			l L			
Sub-Total B - Delivery					\$	46.13					\$	49.00		\$ 2.8	37	6.22%
(including Sub-Total A)													L			
Wholesale Market Service	per kWh	\$	0.0052	1552.65	\$	8.07		\$	0.0052	1554.29	\$	8.08		\$ 0.0	)1	0.11%
Charge (WMSC)																
Rural and Remote Rate	per kWh	\$	0.0013	1552.65	\$	2.02		\$	0.0013	1554.29	\$	2.02		\$ 0.0	00	0.11%
Protection (RRRP)																
Special Purpose Charge	per kWh	\$	0.0003730	1552.65	-	0.58			0.0003730	1554.29		0.58		\$ 0.0	00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25		\$ -		0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1500		10.50		\$	0.0070	1500	\$	10.50		\$ -		0.00%
Energy					\$	-					\$	-		\$ -		
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$	0.0650	600	\$	39.00		\$ -		0.00%
Energy Second Block		\$	0.0750	952.65		71.45		\$	0.0750	954.287	\$	71.57		\$ 0.		0.17%
<b>Total Bill (before Taxes)</b>					\$	178.00					\$	181.00		\$ 3.0		1.69%
HST			13%		\$	23.14			13%		\$	23.53		\$ 0.3		1.69%
Total Bill (including Sub-total					\$	201.14					\$	204.53		\$ 3.3	39	1.69%
В)													I L			
Lana Fastan (0/)			0.540004				ĺ		0.0007							
Loss Factor (%)			3.5100%						3.62%							

Consumption 2000 kWh

		Current Board-Approved							Proposed	I			Impa	act	
			Rate	Volume		Charge			Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	13.71	1	\$	13.71		\$	14.80	1	\$	14.80	\$		7.95%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0128	2000	\$	25.60		\$	0.0138	2000		27.60	\$	2.00	7.81%
Low Voltage Rate Adder	per kWh	\$	0.0003	2000	\$	0.60		\$	0.0002	2000	\$	0.40	-\$	0.20	-33.33%
Volumetric Rate Adder(s)				2000	\$	-				2000	\$	-	\$	-	
Volumetric Rate Rider(s)				2000	\$	-				2000		-	\$	-	
Smart Meter Disposition Rider				2000	\$	-				2000	\$	-	\$	-	
LRAM & SSM Rate Rider				2000	\$	-				2000	\$	-	\$	-	
Deferral/Variance Account	per kWh	-\$	0.0039	2000	-\$	7.80		-\$	0.0007	2000	-\$	1.34	\$	6.46	-82.88%
Disposition Rate Rider															
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
Sub-Total A - Distribution					\$	34.27					\$	39.93	\$		16.51%
RTSR - Network	per kWh	\$	0.0059	2070.2	\$	12.21		\$	0.0055	2072.38	\$	11.37	-\$	0.85	-6.95%
RTSR - Line and Transformation Connection	per kWh	\$	0.0047	2070.2	\$	9.73		\$	0.0046	2072.38	\$	9.62	-\$	0.11	-1.15%
Sub-Total B - Delivery					\$	56.21					\$	60.91	\$	4.70	8.35%
(including Sub-Total A)					*	00.21					Ψ	00.51	"	4.70	0.0070
Wholesale Market Service	per kWh	\$	0.0052	2070.2	\$	10.77		\$	0.0052	2072.38	2	10.78	\$	0.01	0.11%
Charge (WMSC)	perkvvii	Ψ	0.0032	2010.2	Ψ	10.77		Ψ	0.0032	2012.30	Ψ	10.76	۱۳	0.01	0.1176
Rural and Remote Rate	per kWh	\$	0.0013	2070.2	¢	2.69		\$	0.0013	2072.38	\$	2.69	\$	0.00	0.11%
Protection (RRRP)	per kvvii	Ψ	0.0013	2010.2	Ψ	2.03		Ψ	0.0013	2012.00	Ψ	2.00	"	0.00	0.1170
Special Purpose Charge	per kWh	\$	0.0003730	2070.2	\$	0.77		\$ 0	.0003730	2072.38	\$	0.77	\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2000		14.00		\$	0.0070	2000	\$	14.00	\$	_	0.00%
Energy	per kvvii	Ψ	0.0070	2000	\$	-		Ψ	0.0070	2000	\$	-	\$	_	0.0070
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$	0.0650	600	\$	39.00	\$	_	0.00%
Energy Second Block	per kvvii	\$	0.0050	1470.2		110.27		\$	0.0050	1472.38		110.43	\$	0.16	0.15%
Total Bill (before Taxes)		Ψ	0.0730	1470.2	\$	233.96		Ψ	0.0700	1472.00	\$	238.83	\$		2.08%
HST			13%		\$	30.41			13%		\$	31.05	\$		2.08%
Total Bill (including Sub-total			1370		\$	264.37			10/0		\$	269.88	\$		2.08%
B)					🏺	204.3 <i>1</i>					φ	203.00	l a	3.31	2.00 /0
<b>5</b> ,													<u> </u>		
Loss Factor (%)			3.5100%						3.62%						

File Number: EB-2010-0137

Exhibit: Appendix 2-Q GS<50

Date:

01-May-11

**Customer Class:** 

### **General Service < 50**

Consumption 1000 kWh

		Current Board-Approved						Propose	ed			Impa	act	
			Rate	Volume		Charge		Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)		(\$)			(\$)	\$	Change	% Change
Monthly Service Charge	monthly	\$	14.70	1	\$	14.70		\$ 15.79	1	\$	15.79	\$	1.09	7.41%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$ 1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kWh	\$	0.0156	1000		15.60		\$ 0.0168	1000	\$	16.80	\$	1.20	7.69%
Low Voltage Rate Adder	per kWh	\$	0.0002	1000	\$	0.20		\$ 0.0002	1000	\$	0.20	\$	-	0.00%
Volumetric Rate Adder(s)				1000	\$	-			1000	\$	-	\$	-	
Volumetric Rate Rider(s)				1000	\$	-			1000	\$	-	\$	-	
Smart Meter Disposition Rider				1000	\$	-			1000	\$	-	\$	-	
LRAM & SSM Rate Rider				1000	\$	-			1000	\$	-	\$	-	
Deferral/Variance Account	per kWh	-\$	0.0037	1000	-\$	3.70		-\$ 0.0008	1000	-\$	0.77	\$	2.93	-79.31%
Disposition Rate Rider														
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Sub-Total A - Distribution					\$	28.96				\$	30.49	\$	1.53	5.27%
RTSR - Network	per kWh	\$	0.0054	1035.1	\$	5.59		\$ 0.0050	1036.19	\$	5.20	-\$	0.39	-6.95%
RTSR - Line and	per kWh	\$	0.0042	1035.1	\$	4.35		\$ 0.0041	1036.19	\$	4.30	-\$	0.05	-1.15%
Transformation Connection	per RVVII	Ψ	0.0042	1000.1				Ψ 0.00+1	1000.10					
Sub-Total B - Delivery					\$	38.90				\$	39.98	\$	1.09	2.80%
(including Sub-Total A)		_										_		
Wholesale Market Service	per kWh	\$	0.0052	1035.1	\$	5.38		\$ 0.0052	1036.19	\$	5.39	\$	0.01	0.11%
Charge (WMSC)					_									
Rural and Remote Rate	per kWh	\$	0.0013	1035.1	\$	1.35		\$ 0.0013	1036.19	\$	1.35	\$	0.00	0.11%
Protection (RRRP)		_												
Special Purpose Charge	per kWh	\$	0.0003730	1035.1	1 1	0.39		\$ 0.0003730	1036.19		0.39	\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	1000	\$	7.00		\$ 0.0070	1000	\$	7.00	\$	-	0.00%
Energy					\$	-				\$	-	\$	-	
Energy First Block	per kWh	\$	0.0650	600		39.00		\$ 0.0650	600	\$	39.00	\$	-	0.00%
Energy Second Block		\$	0.0750	435.1		32.63		\$ 0.0750	436.191		32.71	\$	0.08	0.25%
Total Bill (before Taxes)					\$	124.89				\$	126.07	\$	1.18	0.94%
HST			13%		\$	16.24		13%		\$	16.39	\$	0.15	0.94%
Total Bill (including Sub-total					\$	141.13				\$	142.46	\$	1.33	0.94%
В)														
Loop Factor (9/)			2 54000/				ſ	0.600/	1					
Loss Factor (%)			3.5100%				l	3.62%	l					

General Service < 50 **Customer Class:** 

2000 kWh Consumption

			Current	Board-A	ppro	oved			Propose	ed			Imp	act
			Rate	Volume		Charge		Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	14.70	1	\$	14.70		\$ 15.79	1	\$	15.79	9		7.41%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$ 1.54	1	-\$	1.54	-9	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	9	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	9	-	
Distribution Volumetric Rate	per kWh	\$	0.0156	2000	\$	31.20		\$ 0.0168	2000	\$	33.60	9	2.40	7.69%
Low Voltage Rate Adder	per kWh	\$	0.0002	2000	\$	0.40		\$ 0.0002	2000	\$	0.40	9	-	0.00%
Volumetric Rate Adder(s)				2000	\$	-			2000	\$	-	9	-	
Volumetric Rate Rider(s)				2000	\$	-			2000	\$	-	9	-	
Smart Meter Disposition Rider				2000	\$	-			2000	\$	-	9	-	
LRAM & SSM Rate Rider				2000	\$	-			2000	\$	-	9	-	
Deferral/Variance Account	per kWh	-\$	0.0037	2000	-\$	7.40		-\$ 0.0008	2000	-\$	1.53	9		-79.31%
Disposition Rate Rider	•	·						,						
					\$	_				\$	_	9	5 -	
					\$	_				\$	_	9	-	
					\$	_				\$	_	9	-	
					\$	_				\$	_	9	-	
Sub-Total A - Distribution					\$	41.06	İ			\$	46.72	9		13.79%
RTSR - Network	per kWh	\$	0.0054	2070.2	\$	11.18	Ì	\$ 0.0050	2072.38	\$	10.40	-9	0.78	-6.95%
RTSR - Line and	•		0.0040								0.50		0.40	
Transformation Connection	per kWh	\$	0.0042	2070.2	\$	8.69		\$ 0.0041	2072.38	\$	8.59	-9	0.10	-1.15%
Sub-Total B - Delivery					\$	60.93	ľ			\$	65.72	9	4.78	7.85%
(including Sub-Total A)														
Wholesale Market Service	per kWh	\$	0.0052	2070.2	\$	10.77	Ì	\$ 0.0052	2072.38	\$	10.78	9	0.01	0.11%
Charge (WMSC)	•				•			·		·				
Rural and Remote Rate	per kWh	\$	0.0013	2070.2	\$	2.69		\$ 0.0013	2072.38	\$	2.69	9	0.00	0.11%
Protection (RRRP)	<b>,</b>	_	0.00.0		*			<b>+</b> 0.00.0		*		'		
Special Purpose Charge	per kWh	\$	0.0003730	2070.2	\$	0.77		\$ 0.0003730	2072.38	\$	0.77	9	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	9		0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2000	\$	14.00		\$ 0.0070	2000	\$	14.00	9	5 -	0.00%
Energy	ρο	Ψ	0.00.0		\$	-		ψ 0.00.0	2000	\$	-	9	5 -	0.0070
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$ 0.0650	600	\$	39.00	9	-	0.00%
Energy Second Block	por kvvii	\$	0.0750	1470.2		110.27		\$ 0.0750	1472.38		110.43	9		
Total Bill (before Taxes)		Ψ	0.0700	1110.2	\$	238.68	ľ	Ψ 3.0700	1112.00	\$	243.64	7		2.08%
HST			13%		\$	31.03	ł	13%		\$	31.67	9		2.08%
			1370				ŀ	1370						
Total Bill (including Sub-total B)					\$	269.71				\$	275.31	\$	5.60	2.08%
Loss Factor (%)			3 5100%				Г	3 62%						

Loss Factor (%)	3.5100%	3.62%

Customer Class: General Service < 50

Consumption 5000 kWh

			Current	Board-A	ppro	oved		Propose	ed			lm	pact
			Rate	Volume		Charge	Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)	(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	14.70	1	\$	14.70	\$ 15.79	1	\$	15.79		\$ 1.09	7.41%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16	-\$ 1.54	1	-\$	1.54	-	\$ 3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-		1	\$	-		\$ -	
Service Charge Rate Rider(s)				1	\$	-		1	\$	-		\$ -	
Distribution Volumetric Rate	per kWh	\$	0.0156	5000		78.00	\$ 0.0168	5000	\$	84.00		\$ 6.00	
Low Voltage Rate Adder	per kWh	\$	0.0002	5000	\$	1.00	\$ 0.0002	5000	\$	1.00		\$ -	0.00%
Volumetric Rate Adder(s)				5000	\$	-		5000		-		\$ -	
Volumetric Rate Rider(s)				5000	\$	-		5000	\$	-		\$ -	
Smart Meter Disposition Rider				5000		-		5000		-		\$ -	
LRAM & SSM Rate Rider				5000	\$	-		5000	\$	-		\$ -	
Deferral/Variance Account	per kWh	-\$	0.0037	5000	-\$	18.50	-\$ 0.0008	5000	-\$	3.83		\$ 14.67	7 -79.31%
Disposition Rate Rider													
					\$	-			\$	-		\$ -	
					\$	-			\$	-		\$ -	
					\$	-			\$	-		\$ -	
					\$	-			\$	-		\$ -	
Sub-Total A - Distribution					\$	77.36			\$	95.42		\$ 18.06	23.35%
RTSR - Network	per kWh	\$	0.0054	5175.5	\$	27.95	\$ 0.0050	5180.96	\$	26.01	-	\$ 1.94	-6.95%
RTSR - Line and	per kWh	\$	0.0042	5175.5	Ф	21.74	\$ 0.0041	5180.96	Ф	21.49		\$ 0.25	-1.15%
Transformation Connection	per kvvii	Ψ	0.0042	3173.3	¥	21.74	φ 0.0041	3100.90	Ψ	21.49	. L	Ψ 0.23	-1.1376
Sub-Total B - Delivery					\$	127.04			\$	142.92		\$ 15.87	12.49%
(including Sub-Total A)													
Wholesale Market Service	per kWh	\$	0.0052	5175.5	\$	26.91	\$ 0.0052	5180.96	\$	26.94		\$ 0.03	0.11%
Charge (WMSC)													
Rural and Remote Rate	per kWh	\$	0.0013	5175.5	\$	6.73	\$ 0.0013	5180.96	\$	6.74		\$ 0.0	0.11%
Protection (RRRP)													
Special Purpose Charge	per kWh	\$	0.0003730	5175.5	\$	1.93	\$ 0.0003730	5180.96	\$	1.93		\$ 0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$ 0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	5000	\$	35.00	\$ 0.0070	5000	\$	35.00		\$ -	0.00%
Energy					\$	-			\$	-		\$ -	
Energy First Block	per kWh	\$	0.0650	600	\$	39.00	\$ 0.0650	600		39.00		\$ -	0.00%
Energy Second Block		\$	0.0750	4575.5	\$	343.16	\$ 0.0750	4580.96	\$	343.57	L	\$ 0.4	0.12%
Total Bill (before Taxes)					\$	580.03			\$	596.35		\$ 16.32	2.81%
HST			13%		\$	75.40	13%		\$	77.53		\$ 2.12	2 2.81%
Total Bill (including Sub-total					\$	655.43			\$	673.87		\$ 18.44	2.81%
В)													
								1					
Loss Factor (%)			3.5100%				3.62%						

Customer Class: General Service < 50

Consumption 10000 kWh

			Current	Board-A	opro	oved		Propose	ed			lm	pact
			Rate	Volume		Charge	Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)	(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	14.70	1	\$	14.70	\$ 15.79	1	\$	15.79		\$ 1.09	7.41%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16	-\$ 1.54	1	-\$	1.54	-	\$ 3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-		1	\$	-		\$ -	
Service Charge Rate Rider(s)				1	\$	-		1	\$	-		\$ -	
Distribution Volumetric Rate	per kWh	\$	0.0156	10000		156.00	\$ 0.0168	10000		168.00		\$ 12.00	
Low Voltage Rate Adder	per kWh	\$	0.0002	10000		2.00	\$ 0.0002	10000		2.00		\$ -	0.00%
Volumetric Rate Adder(s)				10000	-	-		10000		-		\$ -	
Volumetric Rate Rider(s)				10000		-		10000		-		\$ -	
Smart Meter Disposition Rider				10000		-		10000		-		\$ -	
LRAM & SSM Rate Rider				10000		-		10000		-		\$ -	
Deferral/Variance Account	per kWh	-\$	0.0037	10000	-\$	37.00	-\$ 0.0008	10000	-\$	7.65		\$ 29.3	-79.31%
Disposition Rate Rider													
					\$	-			\$	-		\$ -	
					\$	-			\$	-		\$ -	
					\$	-			\$	-		\$ -	
					\$	-			\$	-		\$ -	
Sub-Total A - Distribution		L			\$	137.86			\$	176.60		\$ 38.74	
RTSR - Network	per kWh	\$	0.0054	10351	\$	55.90	\$ 0.0050	10361.9	\$	52.01	-	\$ 3.89	-6.95%
RTSR - Line and	per kWh	\$	0.0042	10351	\$	43.47	\$ 0.0041	10361.9	\$	42.97	-  -	\$ 0.50	-1.15%
Transformation Connection	po	Ψ	0.00.12				Ψ 0.001.	.000110			L	•	
Sub-Total B - Delivery					\$	237.23			\$	271.58		\$ 34.3	14.48%
(including Sub-Total A)											L		
Wholesale Market Service	per kWh	\$	0.0052	10351	\$	53.83	\$ 0.0052	10361.9	\$	53.88		\$ 0.00	0.11%
Charge (WMSC)													
Rural and Remote Rate	per kWh	\$	0.0013	10351	\$	13.46	\$ 0.0013	10361.9	\$	13.47		\$ 0.0	0.11%
Protection (RRRP)		_											
Special Purpose Charge	per kWh	\$	0.0003730	10351	\$	3.86	\$ 0.0003730	10361.9	\$	3.86		\$ 0.00	
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$ 0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	10000	\$	70.00	\$ 0.0070	10000	\$	70.00		\$ -	0.00%
Energy		Φ.	0.0050	000	\$	-	<b>4</b> 0.0050	000	\$	-		\$ -	0.000/
Energy First Block	per kWh	\$	0.0650	600		39.00	\$ 0.0650	600		39.00		\$ -	0.00%
Energy Second Block		\$	0.0750	9751	_	731.33	\$ 0.0750	9761.91		732.14	<u> </u>	\$ 0.82	
Total Bill (before Taxes)			1001		\$	1,148.95	100		\$	1,184.19	_	\$ 35.2	
HST			13%		\$	149.36	13%		\$	153.95		\$ 4.58	
Total Bill (including Sub-total					\$	1,298.31			\$	1,338.14		\$ 39.83	3.07%
В)											L		
Loss Factor (%)			3.5100%				3.62%	1					
LUSS FACIOI (1/0)			3.3100%				3.02%						

Customer Class: General Service < 50

Consumption 15000 kWh

			Current	Board-A	opro	oved				Propose	d			Imp	act
			Rate	Volume		Charge		Ra	ate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)		(9	5)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	14.70	1	\$	14.70		\$	15.79	1	\$	15.79		\$ 1.09	7.41%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-:	\$ 3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-		\$ -	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-		\$ -	
Distribution Volumetric Rate	per kWh	\$	0.0156	15000	\$	234.00		\$ (	0.0168	15000	\$	252.00		\$ 18.00	7.69%
Low Voltage Rate Adder	per kWh	\$	0.0002	15000	\$	3.00		\$ (	0.0002	15000	\$	3.00	;	\$ -	0.00%
Volumetric Rate Adder(s)				15000	\$	-				15000	\$	-	;	\$ -	
Volumetric Rate Rider(s)				15000	\$	-				15000	\$	-		\$ -	
Smart Meter Disposition Rider				15000	\$	-				15000	\$	-		\$ -	
LRAM & SSM Rate Rider				15000	\$	-				15000	\$	-		\$ -	
Deferral/Variance Account	per kWh	-\$	0.0037	15000	-\$	55.50		-\$ (	8000.0	15000	-\$	11.48		\$ 44.02	-79.31%
Disposition Rate Rider															
					\$	-					\$	-		\$ -	
					\$	-					\$	-		\$ -	
					\$	-					\$	-		\$ -	
					\$	-					\$	-		\$ -	
Sub-Total A - Distribution					\$	198.36					\$	257.77		\$ 59.41	29.95%
RTSR - Network	per kWh	\$	0.0054	15526.5	\$	83.84		\$ (	0.0050	15542.9	\$	78.02	-:	\$ 5.83	-6.95%
RTSR - Line and		Φ.	0.0040	4550C 5	Φ.	CE 04		Ф (	0.0044	45540.0	Φ	64.46	ΙI.	<b>†</b> 0.75	4.450/
Transformation Connection	per kWh	\$	0.0042	15526.5	Ъ	65.21		\$ (	0.0041	15542.9	<b>Þ</b>	64.46	-;	\$ 0.75	-1.15%
Sub-Total B - Delivery					\$	347.41					\$	400.25		\$ 52.83	15.21%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	15526.5	\$	80.74		\$ (	0.0052	15542.9	\$	80.82		\$ 0.09	0.11%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	15526.5	\$	20.18		\$ (	0.0013	15542.9	\$	20.21		\$ 0.02	0.11%
Protection (RRRP)	•				Ů			·			·				
Special Purpose Charge	per kWh	\$	0.0003730	15526.5	\$	5.79		\$ 0.00	03730	15542.9	\$	5.80		\$ 0.01	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25			0.2500	1	\$	0.25		\$ -	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	15000	\$	105.00			0.0070	15000	\$	105.00		\$ -	0.00%
Energy	•				\$	-		·			\$	-		\$ -	
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$ (	0.0650	600	\$	39.00		\$ -	0.00%
Energy Second Block		\$	0.0750	14926.5	\$	1,119.49			0.0750	14942.9	\$	1,120.72		\$ 1.23	0.11%
Total Bill (before Taxes)					\$	1,717.87					\$	1,772.04		\$ 54.17	
HST			13%		\$	223.32			13%		\$	230.37		\$ 7.04	
Total Bill (including Sub-total			. 370		\$	1,941.19			, 0		\$	2,002.40		\$ 61.21	
B)					۳	1,541.19					Ψ	2,552.40		y 01.21	3.1378
2,		_											_		
Loss Factor (%)			3.5100%						3.62%						

File Number: EB-2010-0137

Exhibit: Appendix 2-Q GS>50 to 999

01-May-11 Date:

**Customer Class:** General Service > 50 to 999kW

30000 kWh 60 Consumption kW

		Current Board-Approved						Proposed						Impact		
		Rate		Volume Charge		Charge	Rate		Volume		Charge					
	<b>Charge Unit</b>		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change	
Monthly Service Charge	monthly	\$	70.90	1	\$	70.90		\$	74.17	1	\$	74.17	\$	3.27	4.61%	
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%	
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	\$	-		
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	-		
Distribution Volumetric Rate	per kW	\$	2.3658	60	\$	141.95		\$	2.4712	60	\$	148.27	\$	6.32	4.46%	
Low Voltage Rate Adder	per kW	\$	0.1135	60	\$	6.81		\$	0.0792	60	\$	4.75	-\$	2.06	-30.22%	
Volumetric Rate Adder(s)				60	\$	-				60	\$	-	\$	-		
Volumetric Rate Rider(s)				60	\$	-				60	\$	-	\$	-		
Smart Meter Disposition Rider				60	\$	-				60	\$	-	\$	-		
LRAM & SSM Rate Rider				60	\$	-				60	\$	-	\$	-		
Deferral/Variance Account	per kW	-\$	1.1644	60	-\$	69.86		-\$	0.3405	60	-\$	20.43	\$	49.43	-70.75%	
Disposition Rate Rider																
					\$	-					\$	-	\$	-		
					\$	-					\$	-	\$	-		
					\$	-					\$	-	\$	_		
					\$	-					\$	-	\$	-		
Sub-Total A - Distribution					\$	151.95					\$	205.22	\$	53.27	35.06%	
RTSR - Network	per kW	\$	2.4305	60	\$	145.83		\$	2.2592	60	\$	135.55	-\$	10.28	-7.05%	
RTSR - Line and	per kW	\$	1.9383	60	\$	116.30		\$	1.9140	60	\$	114.84	-\$	1.46	-1.25%	
Transformation Connection	per KVV	Ψ	1.9000	00				Ψ	1.3140	00	Ψ					
Sub-Total B - Delivery					\$	414.08					\$	455.61	\$	41.53	10.03%	
(including Sub-Total A)																
Wholesale Market Service	per kWh	\$	0.0052	31053	\$	161.48		\$	0.0052	31085.7	\$	161.65	\$	0.17	0.11%	
Charge (WMSC)																
Rural and Remote Rate	per kWh	\$	0.0013	31053	\$	40.37		\$	0.0013	31085.7	\$	40.41	\$	0.04	0.11%	
Protection (RRRP)																
Special Purpose Charge	per kWh	\$ C	.0003730	31053	\$	11.58			0.0003730	31085.7	\$	11.59	\$	0.01	0.11%	
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%	
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	30000	\$	210.00		\$	0.0070	30000	\$	210.00	\$	-	0.00%	
Energy					\$	-					\$	-	\$	-		
Energy First Block	per kWh	\$	0.0650	600		39.00		\$	0.0650	600		39.00	\$	-	0.00%	
Energy Second Block	per kWh	\$	0.0750	30453	\$	2,283.98		\$	0.0750	30485.7	\$	2,286.43	\$	2.46	0.11%	
Total Bill (before Taxes)					\$	3,160.73					\$	3,204.95	\$	44.21	1.40%	
HST			13%		\$	410.90			13%		\$	416.64	\$	5.75	1.40%	
Total Bill (including Sub-total					\$	3,571.63					\$	3,621.59	\$	49.96	1.40%	
В)																
Loss Factor (%)			3.5100%						3.62%							

Customer Class: General Service > 50 to 999kW

	Consumption 75000 kWh 100								1						
		Current Board-			Approved			Proposed			Im		Impac	pact	
		Rate		Volume Cha		Charge	je		Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	70.90	1	Ψ	70.90		\$	74.17	1	\$	74.17	\$	3.27	4.61%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.3658	100		236.58		\$	2.4712	100	\$	247.12	\$	10.54	4.46%
Low Voltage Rate Adder	per kW	\$	0.1135	100		11.35		\$	0.0792	100		7.92	-\$	3.43	-30.22%
Volumetric Rate Adder(s)				100		-				100	\$	-	\$	-	
Volumetric Rate Rider(s)				100	\$	-				100	\$	-	\$	-	
Smart Meter Disposition Rider				100		-				100	\$	-	\$	-	
LRAM & SSM Rate Rider				100		-				100		-	\$	-	
Deferral/Variance Account	per kW	-\$	1.1644	100	-\$	116.44		-\$	0.3405	100	-\$	34.05	\$	82.39	-70.75%
Disposition Rate Rider					\$	_					\$	_	\$	_	
					\$	_					\$	_	\$	_	
					\$	_					\$	_	\$	_	
					\$	_					\$	_	\$	_	
Sub-Total A - Distribution					\$	204.55					\$	293.62	\$	89.07	43.54%
RTSR - Network	per kW	\$	2.4305	100	\$	243.05		\$	2.2592	100	\$	225.92	-\$	17.13	-7.05%
RTSR - Line and	per kW	\$	1.9383	100		193.83		\$	1.9140	100		191.40	-\$	2.43	-1.25%
Transformation Connection	per kvv	Φ	1.9303	100	Ĺ			Φ	1.9140	100					
Sub-Total B - Delivery					\$	641.43					\$	710.94	\$	69.51	10.84%
(including Sub-Total A)					_			_					<u> </u>		
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0052	77632.5	\$	403.69		\$	0.0052	77714.3	\$	404.11	\$	0.43	0.11%
Rural and Remote Rate	per kWh	\$	0.0013	77632.5	\$	100.92		\$	0.0013	77714.3	\$	101.03	\$	0.11	0.11%
Protection (RRRP)	per RVVII	Ψ	0.0010	77002.0	۳	100.52		Ψ	0.0010	77714.0	Ψ	101.00	ľ	0.11	0.1170
Special Purpose Charge	per kWh	\$	0.0003730	77632.5	\$	28.96		\$	0.0003730	77714.3	\$	28.99	\$	0.03	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	75000	\$	525.00		\$	0.0070	75000	\$	525.00	\$	-	0.00%
Energy					\$	-					\$	-	\$	-	
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$	0.0650	600	\$	39.00	\$	-	0.00%
Energy Second Block	per kWh	\$	0.0750	77032.5	\$	5,777.44		\$	0.0750	77114.3	\$	5,783.58	\$	6.14	0.11%
Total Bill (before Taxes)					\$	7,516.69					\$	7,592.89	\$	76.21	1.01%
HST			13%		\$	977.17			13%		\$	987.08	\$	9.91	1.01%
Total Bill (including Sub-total					\$	8,493.85					\$	8,579.97	\$	86.12	1.01%
В)															
Loss Factor (%)			3.5100%						3.62%						

Customer Class: General Service > 50 to 999kW

200000 kWh

Consumption

Notes:

		Current Board-Approved								Propos	ed	1		Impac	+
			Rate	Volume	766	Charge			Rate	Volume		Charge		ппрас	Î
	Charge Unit		(\$)			(\$)			(\$)	7 6 10		(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	70.90	1	\$	70.90		\$	74.17	1	\$	74.17	\$	3.27	4.61%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)	•			1	\$	-				1	\$	-	\$	_	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	_	
Distribution Volumetric Rate	per kW	\$	2.3658	500	\$	1,182.90		\$	2.4712	500	\$	1,235.60	\$	52.70	4.46%
Low Voltage Rate Adder	per kW	\$	0.1135	500	\$	56.75		\$	0.0792	500	\$	39.60	-\$	17.15	-30.22%
Volumetric Rate Adder(s)	•			500	\$	-				500	\$	-	\$	-	
Volumetric Rate Rider(s)				500	\$	-				500	\$	-	\$	-	
Smart Meter Disposition Rider				500	\$	-				500	\$	-	\$	-	
LRAM & SSM Rate Rider				500	\$	-				500	\$	-	\$	-	
Deferral/Variance Account	per kW	-\$	1.1644	500	-\$	582.20		-\$	0.3405	500	-\$	170.27	\$	411.93	-70.75%
Disposition Rate Rider															
					\$	-					\$	-	\$	_	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	_	
					\$	-					\$	-	\$	-	
Sub-Total A - Distribution					\$	730.51					\$	1,177.57	\$	447.06	61.20%
RTSR - Network	per kW	\$	2.4305	500	\$	1,215.25		\$	2.2592	500	\$	1,129.59	-\$	85.66	-7.05%
RTSR - Line and	nor IdA/	φ.	4 0202	500	φ.	060.45		¢	1 01 10	<b>500</b>	ď	957.00	•	10.15	4.050/
Transformation Connection	per kW	\$	1.9383	500	Ф	969.15		\$	1.9140	500	\$	957.00	-\$	12.15	-1.25%
Sub-Total B - Delivery					\$	2,914.91					\$	3,264.16	\$	349.25	11.98%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	207020	\$	1,076.50		\$	0.0052	207238	\$	1,077.64	\$	1.13	0.11%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	207020	\$	269.13		\$	0.0013	207238	\$	269.41	\$	0.28	0.11%
Protection (RRRP)															
Special Purpose Charge	per kWh	\$ (	0.0003730	207020	\$	77.22		\$ (	0.0003730	207238	\$	77.30	\$	0.08	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	200000	\$	1,400.00		\$	0.0070	200000	\$	1,400.00	\$	-	0.00%
Energy					\$	-					\$	-	\$	-	
Energy First Block	per kWh	\$	0.0650	600	\$	39.00		\$	0.0650	600	\$	39.00	\$	-	0.00%
Energy Second Block	per kWh	\$	0.0750	206420	\$	15,481.50		\$	0.0750	206638	\$	15,497.87	\$	16.37	0.11%
Total Bill (before Taxes)					\$	21,258.51					\$	21,625.62	\$	367.12	1.73%
HST			13%		\$	2,763.61			13%		\$	2,811.33	\$	47.73	1.73%
Total Bill (including Sub-total					\$	24,022.11					\$	24,436.96	\$	414.85	1.73%
В)															
							-								
Loss Factor (%)			3.5100%						3.62%						

500

kW

General Service > 50 to 999kW **Customer Class:** 

Notes:

	Consumption		800000	kWh		999	kW							
			Curre	ent Board-	App	oroved			Propos	ed			Impac	t
			Rate	Volume		Charge	Ra	ate	Volume		Charge		•	
	<b>Charge Unit</b>		(\$)			(\$)	(\$				(\$)		Change	% Change
Monthly Service Charge	monthly	\$	70.90	1	\$	70.90	\$	74.17	1	\$	74.17	\$	3.27	4.61%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16	-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.3658	999		2,363.43		2.4712	999	\$	2,468.73	\$	105.29	4.46%
Low Voltage Rate Adder	per kW	\$	0.1135	999		113.39	\$ (	0.0792	999	\$	79.12	-\$	34.27	-30.22%
Volumetric Rate Adder(s)				999	\$	-			999	\$	-	\$	-	
Volumetric Rate Rider(s)				999	\$	-			999	\$	-	\$	-	
Smart Meter Disposition Rider				999		-			999	\$	-	\$	-	
LRAM & SSM Rate Rider				999		-			999	\$	-	\$	-	
Deferral/Variance Account Disposition Rate Rider	per kW	-\$	1.1644	999	-\$	1,163.24	-\$ (	0.3405	999	-\$	340.19	\$	823.04	-70.75%
Disposition Rate Ridei					\$	_				\$	_	\$	_	
					\$	_				\$	_	\$	_	
					\$	_				\$	_	\$	_	
					\$	_				\$	_	\$	_	
Sub-Total A - Distribution					\$	1,386.65				\$	2,280.29	\$	893.64	64.45%
RTSR - Network	per kW	\$	2.4305	999		2,428.07	\$ 2	2.2592	999	\$	2,256.92	-\$	171.15	-7.05%
RTSR - Line and											·			
Transformation Connection	per kW	\$	1.9383	999	\$	1,936.36	\$ 1	1.9140	999	\$	1,912.09	-\$	24.27	-1.25%
Sub-Total B - Delivery					\$	5,751.08				\$	6,449.30	\$	698.22	12.14%
(including Sub-Total A)														
Wholesale Market Service	per kWh	\$	0.0052	828080	\$	4,306.02	\$ (	0.0052	828953	\$	4,310.56	\$	4.54	0.11%
Charge (WMSC)					_					•		•		0.4407
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0013	828080	\$	1,076.50	\$ (	0.0013	828953	\$	1,077.64	\$	1.13	0.11%
Special Purpose Charge	per kWh	\$	0.0003730	828080	\$	308.87	\$ 0.00	03730	828953	\$	309.20	\$	0.33	0.11%
Standard Supply Service Charge	•	\$	0.2500	1	\$	0.25		0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	800000		5,600.00	-	0.0070	800000	\$	5,600.00	\$	-	0.00%
Energy	per kWh	\$	0.0650	828080		53,825.20	-	0.0650	828953		53,881.94	\$	56.74	0.11%
3,	·				\$	-	·			\$	-	\$	-	
					\$	-				\$	-	\$	-	
Total Bill (before Taxes)					\$	70,867.92				\$	71,628.89	\$	760.97	1.07%
HST			13%		\$	9,212.83		13%		\$	9,311.76	\$	98.93	1.07%
Total Bill (including Sub-total					\$	80,080.75				\$	80,940.64	\$	859.89	1.07%
В)											·			
Loss Factor (%)			3.5100%					3.62%						

**Exhibit:** Appendix 2-Q GS>1000 to 4999kW

**Date:** 01-May-11

Customer Class: General Service > 1000 to 4999kW

Consumption 800000 kWh 1000 kW

			Curre	ent Board-	Apr	proved			Propose	d			Impac	et
			Rate	Volume		Charge		Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	926.33	1	\$	926.33	\$	937.24	1	\$	937.24	\$	10.91	1.18%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16	-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.9296	1000	\$	2,929.60	\$	2.9576	1000	\$	2,957.60	\$	28.00	0.96%
Low Voltage Rate Adder	per kW	\$	0.1116	1000		111.60	\$	0.0779	1000	\$	77.90	-\$	33.70	-30.20%
Volumetric Rate Adder(s)				1000		-			1000		-	\$	-	
Volumetric Rate Rider(s)				1000		-			1000		-	\$	-	
Smart Meter Disposition Rider				1000		-			1000	\$	-	\$	-	
LRAM & SSM Rate Rider				1000		-			1000	\$	-	\$	-	
Deferral/Variance Account	per kW	-\$	1.4024	1000	-\$	1,402.40	-\$	0.4110	1000	-\$	411.00	\$	991.40	-70.69%
Disposition Rate Rider														
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Sub-Total A - Distribution					\$	2,567.29				\$	3,560.20	\$	992.91	38.68%
RTSR - Network	per kW	\$	2.3905	1000	\$	2,390.50	\$	2.2220	1000	\$	2,222.00	-\$	168.50	-7.05%
RTSR - Line and	per kW	\$	1.9066	1000	\$	1,906.60	\$	1.8827	1000	Φ.	1,882.70	-\$	23.90	-1.25%
Transformation Connection	per kvv	Ψ	1.9000	1000	Ψ	•	Ψ	1.0027	1000	¥	•	-ψ		
Sub-Total B - Delivery					\$	6,864.39				\$	7,664.90	\$	800.51	11.66%
(including Sub-Total A)														
Wholesale Market Service	per kWh	\$	0.0052	828080	\$	4,306.02	\$	0.0052	828953	\$	4,310.56	\$	4.54	0.11%
Charge (WMSC)														
Rural and Remote Rate	per kWh	\$	0.0013	828080	\$	1,076.50	\$	0.0013	828953	\$	1,077.64	\$	1.13	0.11%
Protection (RRRP)														
Special Purpose Charge	per kWh	\$	0.0003730	828080	\$	308.87	\$	0.0003730	828953	\$	309.20	\$	0.33	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	800000		5,600.00	\$	0.0070	800000		5,600.00	\$	-	0.00%
Energy	per kWh	\$	0.0650	828080	\$	53,825.20	\$	0.0650	828953	\$	53,881.94	\$	56.74	0.11%
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Total Bill (before Taxes)					\$	71,981.23				\$	72,844.49	\$	863.26	1.20%
HST			13%		\$	9,357.56		13%		\$	9,469.78	\$	112.22	1.20%
Total Bill (including Sub-total					\$	81,338.79				\$	82,314.27	\$	975.48	1.20%
В)														
						<u></u>								
Loss Factor (%)			3.5100%					3.62%						

Notes:

General Service > 1000 to 4999kW **Customer Class:** 1600000 kWh Consumption 4000 kW **Current Board-Approved** Proposed Impact Charge Rate Volume Volume Charge Rate **Charge Unit** (\$) \$ Change % Change (\$) Monthly Service Charge 926.33 937.24 937.24 monthly 926.33 10.91 1.18% Smart Meter Rate Adder monthly 1 \$ 2.16 -\$ 1.54 3.70 -171.22% 2.16 1.54 \$ Service Charge Rate Adder(s) 1 \$ \$ Service Charge Rate Rider(s) 1 \$ \$ \$ Distribution Volumetric Rate 2.9296 4000 \$ 11,718.40 \$ 4000 \$ \$ 112.00 per kW 2.9576 11,830.40 0.96% 4000 \$ 0.0779 4000 \$ Low Voltage Rate Adder 0.1116 446.40 311.60 -\$ 134.80 -30.20% per kW Volumetric Rate Adder(s) 4000 \$ 4000 \$ \$ 4000 \$ \$ Volumetric Rate Rider(s) 4000 \$ 4000 \$ Smart Meter Disposition Rider 4000 \$ \$ LRAM & SSM Rate Rider 4000 \$ 4000 \$ \$ -\$ Deferral/Variance Account per kW 1.4024 4000 -\$ 5,609.60 0.4110 4000 -\$ 1,644.01 \$ 3,965.59 -70.69% Disposition Rate Rider \$ \$ \$ **Sub-Total A - Distribution** 3,950.00 7,483.69 11,433.69 52.78% \$ \$ RTSR - Network per kW 2.3905 4000 \$ 9,562.00 2.2220 4000 \$ 8,887.99 674.01 -7.05% RTSR - Line and per kW 1.9066 4000 \$ 7,626.40 \$ 1.8827 4000 \$ 7,530.82 -\$ 95.58 -1.25% **Transformation Connection** 24,672.09 Sub-Total B - Delivery 27,852.50 3,180.41 12.89% (including Sub-Total A) 1657906 \$ Wholesale Market Service per kWh 0.0052 1656160 \$ 8,612.03 0.0052 8,621.11 \$ 9.08 0.11% Charge (WMSC) Rural and Remote Rate per kWh 0.0013 1656160 \$ 2,153.01 \$ 0.0013 1657906 \$ 2,155.28 \$ 2.27 0.11% Protection (RRRP) Special Purpose Charge \$ \$ \$ \$ 0.0003730 1657906 \$ per kWh 0.0003730 1656160 \$ 617.75 \$ 618.40 \$ 0.65 0.11% Standard Supply Service Charge monthly 0.2500 0.25 0.2500 0.25 \$ 0.00% Debt Retirement Charge (DRC) per kWh 0.0070 1600000 \$ 11,200.00 \$ 0.0070 1600000 \$ 11,200.00 0.00% Energy per kWh 0.0650 1656160 \$ 107,650.40 0.0650 1657906 \$ 107,763.89 \$ 113.49 0.11% \$ **Total Bill (before Taxes)** 154,905.53 158,211.42 3,305.90 \$ \$ 2.13% 13% 13% HST 20,137.72 20,567.49 429.77 2.13% **Total Bill (including Sub-total** 175,043.25 178,778.91 3,735.66 2.13% Loss Factor (%) 3.5100% 3.62% Notes:

Appendix 2-Q Large User Exhibit:

01-May-11 Date:

**Customer Class:** 

# Large User >5000kW

	Consumption		2400000	kWh		5400	kW	1						
			Curi	rent Board	d-Ap	proved			Propo	sed			Impact	
			Rate	Volume		Charge		Rate	Volume		Charge		•	
	Charge Unit		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	4,126.26	1	\$	4,126.26	\$	3,971.85	1	\$	3,971.85	-\$	154.41	-3.74%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16	-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.4703	5400	\$	13,339.62	\$	2.3779	5400	\$	12,840.66	-\$	498.96	-3.74%
Low Voltage Rate Adder	per kW	\$	0.1248	5400	\$	673.92	\$	0.0871	5400	\$	470.34	-\$	203.58	-30.21%
Volumetric Rate Adder(s)				5400	\$	-			5400	\$	-	\$	-	
Volumetric Rate Rider(s)				5400	\$	-			5400	\$	-	\$	-	
Smart Meter Disposition Rider				5400	\$	-			5400	\$	-	\$	-	
LRAM & SSM Rate Rider				5400	\$	-			5400	\$	-	\$	-	
Deferral/Variance Account	per kW	-\$	1.2508	5400	-\$	6,754.32	-\$	0.3564	5400	-\$	1,924.45	\$	4,829.87	-71.51%
Disposition Rate Rider														
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Sub-Total A - Distribution					\$	11,387.64				\$	15,356.86	\$	3,969.22	34.86%
RTSR - Network	per kW	\$	2.5886	5400	\$	13,978.44	\$	2.4061	5400	\$	12,993.12	-\$	985.32	-7.05%
RTSR - Line and	per kW	\$	2.1323	5400	ı e	11,514.42	\$	2.1056	5400	Ф	11,370.11	-\$	144.31	-1.25%
Transformation Connection	per Kvv	Ψ	2.1323	3400	Ψ		Ψ	2.1030	3400	Ψ				
Sub-Total B - Delivery					\$	36,880.50				\$	39,720.08	\$	2,839.58	7.70%
(including Sub-Total A)														
Wholesale Market Service	per kWh	\$	0.0052	2434800	\$	12,660.96	\$	0.0052	2411611	\$	12,540.38	-\$	120.58	-0.95%
Charge (WMSC)														
Rural and Remote Rate	per kWh	\$	0.0013	2434800	\$	3,165.24	\$	0.0013	2411611	\$	3,135.09	-\$	30.15	-0.95%
Protection (RRRP)														
Special Purpose Charge	per kWh	\$	0.0003730	2434800	\$	908.18	\$	0.0003730	2411611	\$	899.53	-\$	8.65	-0.95%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2400000	\$	16,800.00	\$	0.0070	2400000	\$	16,800.00	\$	-	0.00%
Energy	per kWh	\$	0.0650	2434800	\$	158,262.00	\$	0.0650	2411611	\$	156,754.73	-\$	1,507.27	-0.95%
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Total Bill (before Taxes)					\$	228,677.13				\$	229,850.06	\$	1,172.93	0.51%
HST			13%		\$	29,728.03		13%		\$	29,880.51	\$	152.48	0.51%
Total Bill (including Sub-total					\$	258,405.16				\$	259,730.57	\$	1,325.41	0.51%
В)		L		<u> </u>										
		=		1										
Loss Factor (%)			1.45%					0.48%						

Customer Class: Large User >5000kW

Consumption 3100000 kWh 7500 kW

			Curi	rent Board	l-App	oroved				Propos	sed			Impact	
			Rate	Volume		Charge			Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	4,126.26	1	\$	4,126.26			3,971.85	1	\$	3,971.85	-\$	154.41	-3.74%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.4703	7500	\$	18,527.25		\$	2.3779	7500	\$	17,834.25	-\$	693.00	-3.74%
Low Voltage Rate Adder	per kW	\$	0.1248	7500	\$	936.00		\$	0.0871	7500	\$	653.25	-\$	282.75	-30.21%
Volumetric Rate Adder(s)				7500	\$	-				7500	\$	-	\$	-	
Volumetric Rate Rider(s)				7500	\$	-				7500	\$	-	\$	-	
Smart Meter Disposition Rider				7500	\$	-				7500	\$	-	\$	-	
LRAM & SSM Rate Rider				7500	\$	-				7500	\$	-	\$	-	
Deferral/Variance Account	per kW	-\$	1.2508	7500	-\$	9,381.00		-\$	0.3564	7500	-\$	2,672.85	\$	6,708.15	-71.51%
Disposition Rate Rider															
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
Sub-Total A - Distribution					\$	14,210.67					\$	19,784.96	\$	5,574.29	39.23%
RTSR - Network	per kW	\$	2.5886	7500	\$	19,414.50		\$	2.4061	7500	\$	18,045.99	-\$	1,368.51	-7.05%
RTSR - Line and		φ.	0.4000	7500	Ι	45,000,05		Φ.	0.4050	7500	Φ	45 704 04	_	000 44	4.050/
Transformation Connection	per kW	\$	2.1323	7500	Ъ	15,992.25		\$	2.1056	7500	Ъ	15,791.81	-\$	200.44	-1.25%
Sub-Total B - Delivery					\$	49,617.42					\$	53,622.77	\$	4,005.35	8.07%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	3144950	\$	16,353.74		\$	0.0052	3114998	\$	16,197.99	-\$	155.75	-0.95%
Charge (WMSC)						-									
Rural and Remote Rate	per kWh	\$	0.0013	3144950	\$	4,088.44		\$	0.0013	3114998	\$	4,049.50	-\$	38.94	-0.95%
Protection (RRRP)												,			
Special Purpose Charge	per kWh	\$ 0	.0003730	3144950	\$	1,173.07		\$ 0.	0003730	3114998	\$	1,161.89	-\$	11.17	-0.95%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	3100000	\$	21,700.00		\$	0.0070	3100000	\$	21,700.00	\$	-	0.00%
Energy	per kWh	\$	0.0650	3144950	· ·	204,421.75		\$	0.0650	3114998		202,474.86	-\$	1,946.89	-0.95%
- 9,		, T			\$	-		,			\$	-	\$	-	
					\$	-					\$	-	\$	-	
Total Bill (before Taxes)					\$	297,354.66					\$	299,207.26	\$	1,852.59	0.62%
HST			13%		\$	38,656.11			13%		\$	38,896.94	\$	240.84	0.62%
Total Bill (including Sub-total					\$	336,010.77					\$	338,104.20	\$	2,093.43	0.62%
B)					*	333,3111					•	333,1320	*	2,0001-10	0.0270
-,													_		
Loss Factor (%)			1.45%				[		0.48%						

Customer Class: Large User >5000kW

Consumption 4200000 kWh 10000 kW

			Curi	rent Board	l-Ap	proved				Propo	sed			Impact	
			Rate	Volume		Charge			Rate	Volume		Charge			
	Charge Unit		(\$)			(\$)			(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	4,126.26	1	\$	4,126.26			3,971.85	1	\$	3,971.85	-\$	154.41	-3.74%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$	1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-				1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-				1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.4703	10000	\$	24,703.00		\$	2.3779	10000	\$	23,779.00	-\$	924.00	-3.74%
Low Voltage Rate Adder	per kW	\$	0.1248	10000	\$	1,248.00		\$	0.0871	10000	\$	871.00	-\$	377.00	-30.21%
Volumetric Rate Adder(s)				10000	\$	-				10000	\$	-	\$	-	
Volumetric Rate Rider(s)				10000	\$	-				10000	\$	-	\$	-	
Smart Meter Disposition Rider				10000	\$	-				10000	\$	-	\$	-	
LRAM & SSM Rate Rider				10000	\$	-				10000	\$	-	\$	-	
Deferral/Variance Account	per kW	-\$	1.2508	10000	-\$	12,508.00		-\$	0.3564	10000	-\$	3,563.80	\$	8,944.20	-71.51%
Disposition Rate Rider															
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
Sub-Total A - Distribution					\$	17,571.42					\$	25,056.51	\$	7,485.09	42.60%
RTSR - Network	per kW	\$	2.5886	10000	\$	25,886.00		\$	2.4061	10000	\$	24,061.33	-\$	1,824.67	-7.05%
RTSR - Line and	nor kM	φ.	2.1323	10000	٠,	24 222 00		¢.	2.1056	10000	¢.	24 055 75	٠	267.25	1.050/
Transformation Connection	per kW	\$	2.1323	10000	Φ	21,323.00		\$	2.1000	10000	Ф	21,055.75	-\$	267.25	-1.25%
Sub-Total B - Delivery					\$	64,780.42					\$	70,173.59	\$	5,393.17	8.33%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	4260900	\$	22,156.68		\$	0.0052	4220320	\$	21,945.66	-\$	211.02	-0.95%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	4260900	\$	5,539.17		\$	0.0013	4220320	\$	5,486.42	-\$	52.75	-0.95%
Protection (RRRP)															
Special Purpose Charge	per kWh	\$ 0	.0003730	4260900	\$	1,589.32		\$ 0	.0003730	4220320	\$	1,574.18	-\$	15.14	-0.95%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$	0.2500	1	\$	0.25	\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	4200000	\$	29,400.00		\$	0.0070	4200000	\$	29,400.00	\$	-	0.00%
Energy	per kWh	\$	0.0650	4260900	\$	276,958.50		\$	0.0650	4220320	\$	274,320.77	-\$	2,637.73	-0.95%
					\$	-					\$	-	\$	-	
					\$	-					\$	-	\$	-	
Total Bill (before Taxes)					\$	400,424.34					\$	402,900.87	\$	2,476.53	0.62%
HST			13%		\$	52,055.16			13%		\$	52,377.11	\$	321.95	0.62%
Total Bill (including Sub-total					\$	452,479.50					\$	455,277.98	\$	2,798.48	0.62%
В)															
Loss Factor (%)			1.45%				Į		0.48%						

Customer Class: Large User >5000kW

Consumption 4700000 kWh 13900 kW

			Cur	rent Board	l-Ap	proved			Propo	sed			Impact	
			Rate	Volume		Charge		Rate	Volume		Charge			
	<b>Charge Unit</b>		(\$)			(\$)		(\$)			(\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	4,126.26	1	\$	4,126.26		\$ 3,971.85	1	\$	3,971.85	-\$	154.41	-3.74%
Smart Meter Rate Adder	monthly	\$	2.16	1	\$	2.16		-\$ 1.54	1	-\$	1.54	-\$	3.70	-171.22%
Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
Distribution Volumetric Rate	per kW	\$	2.4703	13900	\$	34,337.17		\$ 2.3779	13900	\$	33,052.81	-\$	1,284.36	-3.74%
Low Voltage Rate Adder	per kW	\$	0.1248	13900	\$	1,734.72		\$ 0.0871	13900	\$	1,210.69	-\$	524.03	-30.21%
Volumetric Rate Adder(s)				13900	\$	-			13900	\$	-	\$	-	
Volumetric Rate Rider(s)				13900	\$	-			13900	\$	-	\$	-	
Smart Meter Disposition Rider				13900	\$	-			13900	\$	-	\$	-	
LRAM & SSM Rate Rider				13900	\$	-			13900	\$	-	\$	-	
Deferral/Variance Account	per kW	-\$	1.2508	13900	-\$	17,386.12		-\$ 0.3564	13900	-\$	4,953.69	\$	12,432.43	-71.51%
Disposition Rate Rider														
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
					\$	-				\$	-	\$	-	
Sub-Total A - Distribution					\$	22,814.19	ſ			\$	33,280.13	\$	10,465.94	45.87%
RTSR - Network	per kW	\$	2.5886	13900	\$	35,981.54	Ī	\$ 2.4061	13900	\$	33,445.24	-\$	2,536.30	-7.05%
RTSR - Line and		Ι	0.4000	40000	ļ "	00 000 07		Ф 0.40 <b>г</b> 0	40000	μ.	00 007 50	1	074 47	4.050/
Transformation Connection	per kW	\$	2.1323	13900	Ъ	29,638.97		\$ 2.1056	13900	Ъ	29,267.50	-\$	371.47	-1.25%
Sub-Total B - Delivery					\$	88,434.70	ſ			\$	95,992.86	\$	7,558.16	8.55%
(including Sub-Total A)						·								
Wholesale Market Service	per kWh	\$	0.0052	4768150	\$	24,794.38	Ī	\$ 0.0052	4722739	\$	24,558.24	-\$	236.14	-0.95%
Charge (WMSC)														
Rural and Remote Rate	per kWh	\$	0.0013	4768150	\$	6,198.60		\$ 0.0013	4722739	\$	6,139.56	-\$	59.03	-0.95%
Protection (RRRP)											,			
Special Purpose Charge	per kWh	\$	0.0003730	4768150	\$	1,778.52		\$ 0.0003730	4722739	\$	1,761.58	-\$	16.94	-0.95%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25		\$ 0.2500	1	\$	0.25	\$	_	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	4700000	\$	32,900.00		\$ 0.0070	4700000	\$	32,900.00	\$	_	0.00%
Energy	per kWh	\$	0.0650	4768150		309,929.75		\$ 0.0650	4722739		306,978.01	-\$	2,951.74	-0.95%
- 3,		ľ			\$	-		•		\$	-	\$	-	
					\$	-				\$	-	\$	-	
Total Bill (before Taxes)					\$	464,036.19	ľ			\$	468,330.51	\$	4,294.31	0.93%
HST			13%		\$	60,324.71	ľ	13%		\$	60,882.97	\$	558.26	0.93%
Total Bill (including Sub-total			. 370		\$	524,360.90	İ	7070		\$	529,213.47	\$	4,852.57	0.93%
B)		1				02 1,000100					020,210171	*	.,002.01	3.5576
-,					-		L							
Loss Factor (%)			1.45%					0.48%						

**Exhibit:** Appendix 2-Q -Streetlighting

Date:

01-May-11

Customer Class:							;	Streetligh	iting					
	Consumption		526,732	kWh		1,484	k۷	ı	2,865			Coni	nections	
			Curre	nt Board-	App	roved			Propos	ed		ΙΓ	Imp	act
	Charge Unit		Rate (\$)	Volume		Charge (\$)		Rate (\$)	Volume		Charge (\$)		\$ Change	% Change
Monthly Service Charge	monthly	\$	0.1600	2864.57	\$	458.33	\$	1.0636	2864.57	\$	3,046.76	-	\$ 2,588.43	564.75%
Smart Meter Rate Adder	monthly	*	01.000	1	\$	-	1		1	\$	-			
Service Charge Rate Adder(s)	,			1	\$	-			1	\$	_			
Service Charge Rate Rider(s)				1	\$	-			1	\$	-			
Distribution Volumetric Rate	per kW	\$	0.6995	1484.14	\$	1,038.15	\$	4.6497	1484.14	\$	6,900.79			564.72%
Low Voltage Rate Adder	per kW	\$	0.0764	1484.14	\$	113.39	\$	0.0532	1484.14	\$	78.96	-9	\$ 34.43	-30.37%
Volumetric Rate Adder(s)				1484.14	\$	-			1484.14	\$	-		\$ -	
Volumetric Rate Rider(s)				1484.14	\$	-			1484.14	-	-		•	
Smart Meter Disposition Rider					\$	_			1484.14	-	_		•	
LRAM & SSM Rate Rider				1484.14		_			1484.14		_			
Deferral/Variance Account	per kW	-\$	1.1241	1484.14		1,668.32	-\$	0.3348	1484.14	-	496.88		\$ 1,171.44	-70.22%
Disposition Rate Rider	po. KVI	Ψ			*	1,000.02		0.00.10	1 10 11 1	Ψ	100.00		Ψ .,	7 0.22 70
Dioposition ( tato ) tido:					\$	_				\$	_		\$ -	
					\$	_				\$	_			
					\$	_				\$	_		•	
					\$	_				\$	_			
Sub-Total A - Distribution					-\$	58.44				\$	9,529.63		\$ 9,588.07	-16405.35%
RTSR - Network	per kW	\$	1.6461	1484.14	\$	2,443.04	\$	1.5301	1484.14	\$	2,270.83	-:	\$ 172.21	-7.05%
RTSR - Line and	per kW	\$	1.3038	1484.14	\$	1,935.02	\$	1.2875	1484.14	\$	1,910.77	. ا	\$ 24.25	-1.25%
Transformation Connection	por KVV	Ψ	1.0000	1 10 1.1 1			Ψ	1.2070	1 10 1.11			↓ L		
Sub-Total B - Delivery					\$	4,319.61				\$	13,711.23		\$ 9,391.62	217.42%
(including Sub-Total A)		•	0.0050	E 45004	Φ.	0.005.45	•	0.0050	E 45705	Φ.	0.000.44	<del> </del> ⊢	<b>†</b>	0.440/
Wholesale Market Service Charge (WMSC)	per kWh	\$	0.0052	545221	\$	2,835.15	\$	0.0052	545795		2,838.14		\$ 2.99	0.11%
Rural and Remote Rate Protection (RRRP)	per kWh	\$	0.0013	545221	\$	708.79	\$	0.0013	545795	\$	709.53		\$ 0.75	0.11%
Special Purpose Charge	per kWh	\$ 0	.0003730	545221	\$	203.37	\$	0.0003730	545795	\$	203.58		\$ 0.21	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25		\$ -	0.00%
	per kWh	\$	0.0070	526732	\$	3,687.13	\$	0.0070	526732	\$	3,687.13	9		0.00%
Energy	per kWh	\$	0.0650	545221		35,439.34	\$	0.0650	545795		35,476.70			0.11%
<u> </u>	·				\$	-				\$	-		\$ -	
					\$	-				\$	-		\$ -	
Total Bill (before Taxes)					\$	47,193.62				\$	56,626.55	-	\$ 9,432.93	19.99%
HST			13%		\$	6,135.17		13%		\$	7,361.45		\$ 1,226.28	19.99%
Total Bill (including Sub-total B)					\$	53,328.79				\$	63,988.00		\$ 10,659.21	19.99%
Loss Factor (%)			3.5100%					3.62%						
Notes:														

**Exhibit:** Appendix 2-Q -Sentinel

**Date:** 01-May-11

<b>Customer Class:</b>								Sentinel							
	Consumption		50	kWh		1	k\	W	1			Со	nnectio	ons	
			Curre	nt Board-A	\ppr	oved	Г		Propose	ed		1 1		Impa	ıct
			Rate	Volume		Charge		Rate	Volume		Charge				
	Charge Unit		(\$)			(\$)		(\$)			(\$)			hange	% Change
Monthly Service Charge	monthly	\$	0.4000	1	\$	0.40	\$	1.3839	1	\$	1.38		\$	0.98	245.98%
Smart Meter Rate Adder	monthly			1	\$	-			1	\$	-		\$	-	
Service Charge Rate Adder(s)				1	\$	-			1	\$	-		\$	-	
Service Charge Rate Rider(s)				1	\$	-			1	\$	-		\$	-	
Distribution Volumetric Rate	per kW	\$	3.0225	1	\$	3.02	\$		1	\$	10.46		\$	7.43	245.98%
Low Voltage Rate Adder	per kW	\$	0.0779	1	\$	0.08	\$	0.0544	1	\$	0.05		-\$	0.02	-30.17%
Volumetric Rate Adder(s)				1	\$	-			1	\$	-		\$	-	
Volumetric Rate Rider(s)				1	\$	-			1	\$	-		\$	-	
Smart Meter Disposition Rider				1	\$	-			1	\$	-		\$	-	
LRAM & SSM Rate Rider				1	\$	-			1	\$	-		\$	-	
Deferral/Variance Account	per kW	-\$	3.3185	1	-\$	3.32	-\$	0.2828	1	-\$	0.28		\$	3.04	-91.48%
Disposition Rate Rider															
					\$	-				\$	-		\$	-	
					\$	-				\$	-		\$	-	
					\$	-				\$	-		\$	-	
					\$	-				\$	-		\$	-	
Sub-Total A - Distribution					\$	0.18				\$	11.61		\$	11.43	6284.08%
RTSR - Network	per kW	\$	1.6545	1	\$	1.65	\$	1.5379	1	\$	1.54		-\$	0.12	-7.05%
RTSR - Line and	per kW	\$	1.3312	1	\$	1.33	9	1.3145	1	\$	1.31		-\$	0.02	-1.25%
Transformation Connection	por KVV	Ψ	1.0012	'	Ψ		4	1.01-10	'				·		
Sub-Total B - Delivery					\$	3.17				\$	14.47		\$	11.30	356.66%
(including Sub-Total A)															
Wholesale Market Service	per kWh	\$	0.0052	51.755	\$	0.27	\$	0.0052	51.8096	\$	0.27		\$	0.00	0.11%
Charge (WMSC)															
Rural and Remote Rate	per kWh	\$	0.0013	51.755	\$	0.07	\$	0.0013	51.8096	\$	0.07		\$	0.00	0.11%
Protection (RRRP)															
Special Purpose Charge	per kWh	\$ (	0.0003730	51.755	\$	0.02	\$	0.0003730	51.8096	\$	0.02		\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$	0.0070	50	\$	0.35	\$	0.0070	50	\$	0.35		\$	-	0.00%
Energy	per kWh	\$	0.0650	51.755	\$	3.36	\$	0.0650	51.8096	\$	3.37		\$	0.00	0.11%
					\$	-				\$	-		\$	-	
					\$	-				\$	-		\$	-	
Total Bill (before Taxes)					\$	7.49				\$	18.79		\$	11.30	150.94%
HST			13%		\$	0.97		13%		\$	2.44		\$	1.47	150.94%
Total Bill (including Sub-total B)					\$	8.46				\$	21.23		\$	12.77	150.95%
Loss Factor (%)			3.5100%					3.62%	]						
ata a .							_								
otes:															

Exhibit: Appendix 2-Q -USL

**Date:** 01-May-11

<b>Customer Class:</b>					Unn	net	ered & Sca	ttered						
	Consumption	63	0 kWh			ı	κW	1			Со	nnectio	ons	
		Cu	rrent Board-	ıqqA	roved	Γ		Propose	ed		1		Imp	act
		Rate	Volume		Charge	F	Rate	Volume		Charge	1			
	Charge Unit	(\$)			(\$)		(\$)			(\$)		\$ Cł	nange	% Change
Monthly Service Charge	monthly	\$ 7.380	0 1	\$	7.38		\$ 7.9257	1	\$	7.93		\$	0.55	7.39%
Smart Meter Rate Adder	monthly		1	\$	-			1	\$	-		\$	-	
Service Charge Rate Adder(s)			1	\$	-			1	\$	-		\$	-	
Service Charge Rate Rider(s)			1	\$	-			1	\$	-		\$	-	
Distribution Volumetric Rate	per kWh	\$ 0.015	630	\$	9.83		\$ 0.0168	630	\$	10.58		\$	0.76	7.69%
Low Voltage Rate Adder	per kWh	\$ 0.000	630	\$	0.13		\$ 0.0002	630	\$	0.13		\$	-	0.00%
Volumetric Rate Adder(s)			630	\$	-			630	\$	-		\$	-	
Volumetric Rate Rider(s)			630	\$	-			630	\$	-		\$	-	
Smart Meter Disposition Rider			630	\$	-			630	\$	-		\$	-	
LRAM & SSM Rate Rider			630	\$	-			630	\$	-		\$	-	
Deferral/Variance Account	per kWh	-\$ 0.004			2.58	-	\$ 0.0007	630	-\$	0.43		\$	2.15	-83.32%
Disposition Rate Rider	•	•		'					,			•		
				\$	_				\$	_		\$	_	
				\$	_				\$	_		\$	_	
				\$	_				\$	_		\$	_	
				\$	_				\$	_		\$	_	
Sub-Total A - Distribution				\$	14.75	r			\$	18.20	1	\$	3.45	23.41%
RTSR - Network	per kWh	\$ 0.005	652.113	\$	3.52		\$ 0.0050	652.8	\$	3.28	1	-\$	0.24	-6.95%
RTSR - Line and			050.440	_	0.74			050.0	Φ.	0.74		•	0.00	4.450/
Transformation Connection	per kWh	\$ 0.004	652.113	\$	2.74		\$ 0.0041	652.8	A	2.71		-\$	0.03	-1.15%
Sub-Total B - Delivery				\$	21.01				\$	24.19		\$	3.18	15.12%
(including Sub-Total A)														
Wholesale Market Service Charge (WMSC)	per kWh	\$ 0.005	652.113	\$	3.39		\$ 0.0052	652.8	\$	3.39		\$	0.00	0.11%
Rural and Remote Rate	per kWh	\$ 0.001	3 652.113	\$	0.85		\$ 0.0013	652.8	\$	0.85		\$	0.00	0.11%
Protection (RRRP)		ф o oooo	050.440	_	0.04		Ф 0 0000 <del>7</del> 00	050.0	Φ.	0.04		φ.	0.00	0.440/
Special Purpose Charge	per kWh	\$ 0.000373			0.24		\$ 0.0003730	652.8		0.24		\$	0.00	0.11%
Standard Supply Service Charge	monthly	\$ 0.250		Ψ	0.25		\$ 0.2500	200	\$	0.25		\$	-	0.00%
Debt Retirement Charge (DRC)	per kWh	\$ 0.007			4.41		\$ 0.0070	630		4.41		<b>\$</b>	-	0.00%
Energy	per kWh	\$ 0.065	652.113	\$	42.39		\$ 0.0650	652.8	\$	42.43		\$	0.04	0.11%
				\$	-				\$	-		\$	-	
T ( 1 D !!! (1				\$	-	F			\$	-	4	\$	-	4.450/
Total Bill (before Taxes)		10	10/	\$	72.54	L	400/		\$	75.77	4	\$	3.23	4.45%
HST	ĺ	13	8%	\$	9.43	ŀ	13%		\$	9.85	-	\$	0.42	4.45%
Total Bill (including Sub-total B)				\$	81.97				\$	85.62		\$	3.65	4.45%
Loss Factor (%)		3.5100	1%				3.62%				=			
otes:														
JIGS.														

# Appendix C

**Revenue Requirement Work Form** 



# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011 Version: 2.11

(1)

#### **Table of Content**

<u>Sheet</u>	<u>Name</u>
A	Data Input Sheet
1	Rate Base
2	<u>Utility Income</u>
3	Taxes/PILS
4	Capitalization/Cost of Capital
5	Revenue Sufficiency/Deficiency
6	Revenue Requirement
7A	Bill Impacts -Residential
7B	Bill Impacts - GS < 50 kW

#### Notes:

- (1) Pale green cells represent inputs
- (2) Pale yellow cells represent drop=down lists
- (3) Please note that this model uses MACROS. Before starting, please ensure that macros have been enabled.
- (4) Completed versions of the Revenue Requirement Work Form are required to be filed in working Microsoft Excel format.

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# VT INCEPTT ID PERMANET

# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

			Data Input (1)											
		Initial Application		Adjustments			Settlement Agreement	(7)	Adjustments	Per Board Decision				
	Gross Fixed Assets (average) Accumulated Depreciation (average)	\$101,943,529 (\$50,054,695)	(5)	(\$2,216,900) \$24,955		\$ -\$	99,726,629 50,029,740			\$99,726,629 (\$50,029,740)				
P	Allowance for Working Capital: Controllable Expenses Cost of Power Working Capital Rate (%)	\$6,514,979 \$61,842,630 15.00%		(\$214,979) (\$869,954)		\$ \$	6,300,000 60,972,676 15.00%			\$6,300,000 \$60,972,676 15.00%				
	Jtility Income													
	Distribution Revenue at Current Rates Distribution Revenue at Proposed Rates Other Revenue:	\$11,918,130 \$13,608,183		\$185,780 (\$423,522)			\$12,103,910 \$13,184,661		(\$0) (\$179,481)	\$12,103,910 \$13,005,180				
	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions	\$36,869 \$156,670 \$1,215,110 \$45,000		\$0 \$0 \$5,750 \$0			\$36,869 \$156,670 \$1,220,860 \$45,000		\$0 \$0 \$0 \$0	\$36,869 \$156,670 \$1,220,860 \$45,000				
C	Operating Expenses:  OM+A Expenses  Depreciation/Amortization  Property taxes  Capital taxes  Other expenses	\$6,514,979 \$3,616,371		(\$214,979) \$40,394		\$ \$	6,300,000 3,656,765			\$6,300,000 \$3,656,765				
	Taxes/PILs													
	Taxable Income:  Adjustments required to arrive at taxable income	(\$651,498)	(3)				(\$561,087)			(\$561,087)				
L	Jtility Income Taxes and Rates: Income taxes (not grossed up) Income taxes (grossed up)	\$448,398 \$624,945	(0)				\$411,480 \$557,788	(0)		\$393,239 \$532,517	(0)			
Ir	Capital Taxes Federal tax (%) Provincial tax (%) ncome Tax Credits	16.50% 11.75% (\$59,231)	(6)				16.50% 9.73% (\$59,231)	(6)		16.50% 9.65% (\$59,231)	(6)			
	Capitalization/Cost of Capital													
	Capital Structure:  Long-term debt Capitalization Ratio (%)  Short-term debt Capitalization Ratio (%)  Common Equity Capitalization Ratio (%)  Prefered Shares Capitalization Ratio (%)	56.0% 4.0% 40.0%	(2)				56.0% 4.0% 40.0%	(2)		56.0% 4.0% 40.0%				
		100.0%					100.0%			100.0%				
C	Cost of Capital													
	Long-term debt Cost Rate (%) Short-term debt Cost Rate (%) Common Equity Cost Rate (%) Prefered Shares Cost Rate (%)	5.19% 2.07% 9.85%					5.15% 2.07% 9.85%			4.85% 2.46% 9.58%				

## Notes:

(Rate Base through Revenue Requirement), except for Notes that the utility may wish to use to support the data. Notes should be put on the applicable pages to explain numbers shown.

- (1) All inputs are in dollars (\$) except where inputs are individually identified as percentages (%)
- (2) 4.0% unless an Applicant has proposed or been approved for another amount.
- (3) Net of addbacks and deductions to arrive at taxable income.
- (4) Average of Gross Fixed Assets at beginning and end of the Test Year
- (5) Average of Accumulated Depreciation at the beginning and end of the Test Year. Enter as a negative amount.
- Not applicable as of July 1, 2010
- (7) Select option from drop-down list by clicking on cell M10. This columnallows for the application update reflecting the end of discovery or Argument-in-Chief. Also, the outsome of any Settlement Process can be reflected.



# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

					Rate Base		
Line No.	Particulars	_	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1 2 3 4 5	Gross Fixed Assets (average) Accumulated Depreciation (average) Net Fixed Assets (average) Allowance for Working Capital  Total Rate Base	(3) _(3) _(3) _(1)	\$101,943,529 (\$50,054,695) \$51,888,834 (\$2,216,900) \$24,955 (\$2,191,945) \$10,253,641 (\$162,740) \$62,142,475 (\$2,354,685)		\$99,726,629 (\$50,029,740) \$49,696,889 \$10,090,901 \$59,787,790	\$ - \$ - \$ - \$ - \$ -	\$99,726,629 (\$50,029,740) \$49,696,889 \$10,090,901 \$59,787,790
	(1)		Allowance for V	Norking Capital - Derivat	ion		
	Controllable Expenses Cost of Power Working Capital Base	_	\$6,514,979 \$61,842,630 \$68,357,609	(\$214,979) (\$869,954) (\$1,084,933)	\$6,300,000 \$60,972,676 \$67,272,676	\$ - \$ - \$ -	\$6,300,000 \$60,972,676 \$67,272,676
9	Working Capital Rate %	(2)	15.00%	0.00%	15.00%	0.00%	15.00%
10	Working Capital Allowance		\$10,253,641	(\$162,740)	\$10,090,901	\$ -	\$10,090,901

Version: 2.11

#### **Notes**

(2) Generally 15%. Some distributors may have a unique rate due as a result of a lead-lag study.

(3) Average of opening and closing balances for the year.



REVENUE REQUIREMENT WORK FORM
Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

				Utility income		
Line No.	Particulars 	Initial Application	Adjustments	Settlement Agreement	Adjustments	Per Board Decision
1	Operating Revenues: Distribution Revenue (at Proposed Rates) Other Revenue	\$13,608,183 (1) \$1,453,649	(\$423,522) (\$2,913,048)	\$13,184,661 \$1,459,399	(\$179,481)	\$13,005,180 <u>\$1,459,399</u>
3	Total Operating Revenues	\$15,061,832	(\$3,336,570)	\$14,644,060	(\$179,481)	\$14,464,579
4 5 6 7 8	Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	\$6,514,979 \$3,616,371 \$ - \$ - \$ -	(\$214,979) \$40,394 \$ - \$ - \$ -	\$6,300,000 \$3,656,765 \$ -	\$ - \$ - \$ - \$ - \$ -	\$6,300,000 \$3,656,765 \$-
9	Subtotal (lines 4 to 8)	\$10,131,350	(\$174,585)	\$9,956,765	\$ -	\$9,956,765
10	Deemed Interest Expense	\$1,857,124	(\$83,340)	\$1,773,784	(\$89,555)	\$1,684,229
11	Total Expenses (lines 9 to 10)	\$11,988,474	(\$257,925)	\$11,730,549	(\$89,555)	\$11,640,994
12	Utility income before income taxes	\$3,073,358	(\$3,078,645)	\$2,913,511	(\$89,926)	\$2,823,585
13	Income taxes (grossed-up)	\$624,945	(\$67,157)	\$557,788	(\$25,271)	\$532,517
14	Utility net income	\$2,448,413	(\$3,011,488)	\$2,355,723	(\$64,655)	\$2,291,068
Notes (1)	Other Revenues / Revenue Offs	sets				
	Specific Service Charges Late Payment Charges Other Distribution Revenue Other Income and Deductions Total Revenue Offsets	\$36,869 \$156,670 \$1,215,110 \$45,000 \$1,453,649	\$ - \$ - \$5,750 \$ - \$5,750	\$36,869 \$156,670 \$1,220,860 \$45,000 \$1,459,399	\$ - \$ - \$ - \$ - \$ -	\$36,869 \$156,670 \$1,220,860 \$45,000 \$1,459,399



# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011 Version: 2.11

		Taxes/PILs					
Line No.	Particulars	Application		Settlement Agreement		Per Board Decision	
	<b>Determination of Taxable Income</b>						
1	Utility net income before taxes	\$2,448,414		\$2,355,639		\$2,291,068	
2	Adjustments required to arrive at taxable utility income	(\$651,498)		(\$561,087)		(\$561,087)	
3	Taxable income	\$1,796,916		\$1,794,552		\$1,729,981	
	Calculation of Utility income Taxes						
4 5	Income taxes Capital taxes	\$448,398 \$-	(1)	\$411,480 \$-	(1)	\$393,239 \$-	(1)
6	Total taxes	\$448,398		\$411,480		\$393,239	
7	Gross-up of Income Taxes	\$176,547		\$146,308		\$139,278	
8	Grossed-up Income Taxes	\$624,945		\$557,788		\$532,517	
9	PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	\$624,945		\$557,788		\$532,517	
10	Other tax Credits	(\$59,231)		(\$59,231)		(\$59,231)	
	Tax Rates						
11 12 13	Federal tax (%) Provincial tax (%) Total tax rate (%)	16.50% 11.75% 28.25%		16.50% 9.73% 26.23%		16.50% 9.65% 26.15%	

Notes (1) Capital Taxes not applicable after July 1, 2010 (i.e. for 2011 and later test years)



# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

# **Capitalization/Cost of Capital**

Version: 2.11

Line	Dantianiana	Conitalization Batic	Coot Doto	D. 4
No.	Particulars	Capitalization Ratio	Cost Rate	Return

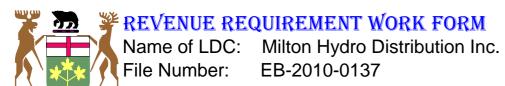
			Initial Application		
		(%)	(\$)	(%)	(\$)
	Debt				
1	Long-term Debt	56.00%	\$34,799,786	5.19%	\$1,805,670
2	Short-term Debt	4.00%	\$2,485,699	2.07%	\$51,454
3	Total Debt	60.00%	\$37,285,485	4.98%	\$1,857,124
	Equity		·		
4	Equity  Common Equity	40.00%	\$24,856,990	9.85%	\$2,448,414
5	Preferred Shares	0.00%	\$ -	0.00%	\$
6	<b>Total Equity</b>	40.00%	\$24,856,990	9.85%	\$2,448,414
7	Total	100.00%	\$62,142,475	6.93%	\$4,305,537

		Se	ttlement Agreement						
		(%)	(\$)	(%)	(\$)				
	Debt								
I	Long-term Debt	56.00%	\$33,481,163	5.15%	\$1,724,280				
	Short-term Debt	4.00%	\$2,391,512	2.07%	\$49,504				
}	Total Debt	60.00%	\$35,872,674	4.94%	\$1,773,784				
1	Equity Common Equity	40.00%	\$23,915,116	9.85%	\$2,355,639				
5	Preferred Shares	0.00%	<u> </u>	0.00%	\$				
5	Total Equity	40.00%	\$23,915,116	9.85%	\$2,355,639				
		100.00%	\$59,787,790	6.91%	\$4,129,423				

		P	er Board Decision		
		(%)	(\$)	(%)	(\$)
	Debt				
	Long-term Debt	56.00%	\$33,481,163	4.85%	\$1,625,398
	Short-term Debt	4.00%	\$2,391,512	2.46%	\$58,83 <sup>2</sup>
)	Total Debt	60.00%	\$35,872,674	4.70%	\$1,684,229
<u>?</u>	Equity Common Equity Preferred Shares Total Equity	40.00% 0.00% 40.00%	\$23,915,116 \$ - \$23,915,116	9.58% 0.00% 9.58%	\$2,291,06 \$ \$2,291,06
4	Total	100.00%	\$59,787,790	6.65%	\$3,975,297

## Notes (1)

4.0% unless an Applicant has proposed or been approved for another amount.



Rate Year: 2011

# Revenue Sufficiency/Deficiency

		Initial Appli	cation	Settlement A	Agreement	Per Board	Decision
Line No.	Particulars	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates	At Current Approved Rates	At Proposed Rates
1	Revenue Deficiency from Below		\$1,690,053		\$1,080,667		\$901,270
2	Distribution Revenue	\$11,918,130	\$11,918,130	\$12,103,910	\$12,103,994	\$12,103,910	\$12,103,911
3	Other Operating Revenue Offsets - net	\$1,453,649	\$1,453,649	\$1,459,399	\$1,459,399	\$1,459,399	\$1,459,399
4	Total Revenue	\$13,371,779	\$15,061,832	\$13,563,309	\$14,644,060	\$13,563,309	\$14,464,579
5	Operating Expenses	\$10,131,350	\$10,131,350	\$9,956,765	\$9,956,765	\$9,956,765	\$9,956,765
6	Deemed Interest Expense	\$1,857,124	\$1,857,124	\$1,773,784	\$1,773,784	\$1,684,229	\$1,684,229
	<b>Total Cost and Expenses</b>	\$11,988,474	\$11,988,474	\$11,730,549	\$11,730,549	\$11,640,994	\$11,640,994
7	Utility Income Before Income Taxes	\$1,383,305	\$3,073,358	\$1,832,760	\$2,913,511	\$1,922,315	\$2,823,585
8	Tax Adjustments to Accounting Income per 2009 PILs	(\$651,498)	(\$651,498)	(\$561,087)	(\$561,087)	(\$561,087)	(\$561,087)
9	Taxable Income	\$731,807	\$2,421,860	\$1,271,673	\$2,352,424	\$1,361,228	\$2,262,498
10	Income Tax Rate	28.25%	28.25%	26.23%	26.23%	26.15%	26.15%
11	lucama Tay an Tayabla lucama	\$206,735	\$684,175	\$333,560	\$617,041	\$356,024	\$591,747
12	Income Tax on Taxable Income Income Tax Credits	(\$59,231)	(\$59,231)	(\$59,231)	(\$59,231)	(\$59,231)	(\$59,231)
13	Utility Net Income	\$1,235,801	\$2,448,413	\$1,558,431	\$2,355,723	\$1,625,522	\$2,291,068
14	Utility Rate Base	\$62,142,475	\$62,142,475	\$59,787,790	\$59,787,790	\$59,787,790	\$59,787,790
	Deemed Equity Portion of Rate Base	\$24,856,990	\$24,856,990	\$23,915,116	\$23,915,116	\$23,915,116	\$23,915,116
15	Income/Equity Rate Base (%)	4.97%	9.85%	6.52%	9.85%	6.80%	9.58%
16	Target Return - Equity on Rate Base	9.85%	9.85%	9.85%	9.85%	9.58%	9.58%
17	Sufficiency/Deficiency in Return on Equity	-4.88%	0.00%	-3.33%	0.00%	-2.78%	0.00%
18	Indicated Rate of Return	4.98%	6.93%	5.57%	6.91%	5.54%	6.65%
19	Requested Rate of Return on	6.93%	6.93%	6.91%	6.91%	6.65%	6.65%
20	Rate Base Sufficiency/Deficiency in Rate of Return	-1.95%	0.00%	-1.33%	0.00%	-1.11%	0.00%
21 22 23	Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$2,448,414 \$1,212,613 \$1,690,053 <b>(1)</b>	\$2,448,414 (\$0)	\$2,355,639 \$797,208 \$1,080,667 <b>(</b>	\$2,355,639 \$84	\$2,291,068 \$665,546 \$901,270 <b>(1</b>	\$2,291,068 \$0

# Notes:

Revenue Sufficiency/Deficiency divided by (1 - Tax Rate)



Ontario

# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

# **Revenue Requirement**

Version: 2.11

Line No.	Particulars	Application		Settlement Agreement		Per Board Decision	
1 2 3 4 5	OM&A Expenses Amortization/Depreciation Property Taxes Capital Taxes Income Taxes (Grossed up) Other Expenses	\$6,514,979 \$3,616,371 \$ - \$ - \$624,945 \$ -		\$6,300,000 \$3,656,765 \$- \$557,788		\$6,300,000 \$3,656,765 \$- \$532,517	
8	Return Deemed Interest Expense Return on Deemed Equity  Distribution Revenue Requirement before Revenues	\$1,857,124 \$2,448,414 \$15,061,832		\$1,773,784 \$2,355,639 \$14,643,976		\$1,684,229 \$2,291,068 \$14,464,579	
9 10 11	Distribution revenue Other revenue  Total revenue	\$13,608,183 \$1,453,649 \$15,061,832		\$13,184,661 \$1,459,399 \$14,644,060		\$13,005,180 \$1,459,399 \$14,464,579	
12	Difference (Total Revenue Less Distribution Revenue Requirement before Revenues)	(\$0)	(1)	\$84	(1)	<u>\$0</u>	(1)

Notes (1) Line 11 - Line 8



# REVENUE REQUIREMENT WORK FORM

Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

# Residential

Version: 2.11

Consumption 800 kWh															
				Current E	Board-App	rov	red .		Р	roposed				Imp	act
				Rate	Volume		harge		Rate	Volume	(	Charge		•	%
		<b>Charge Unit</b>		(\$)			(\$)		(\$)			(\$)	\$ C	hange	Change
1	Monthly Service Charge	monthly	\$	13.7100	1	\$	13.71	\$	14.8000	1	\$	14.80	\$	1.09	7.95%
2	Smart Meter Rate Adder	monthly	\$	2.1600	1	\$	2.16	-\$	1.5383	1	-\$	1.54	-\$	3.70	-171.22%
3	Service Charge Rate Adder(s)				1	\$	-			1	\$	-	\$	-	
4	Service Charge Rate Rider(s)				1	\$	-			1	\$	-	\$	-	
5	Distribution Volumetric Rate	per kWh	\$	0.0128	800	\$	10.24	\$	0.0138	800	\$	11.04	\$	0.80	7.81%
6	Low Voltage Rate Adder	per kWh	\$	0.0003	800	\$	0.24	\$	0.0002	800	\$	0.16	-\$	0.08	-33.33%
7	Volumetric Rate Adder(s)				800	\$	-			800	\$	-	\$	-	
8	Volumetric Rate Rider(s)				800	\$	-			800	\$	-	\$	-	
9	Smart Meter Disposition Rider				800	\$	-			800	\$	-	\$	-	
10	LRAM & SSM Rate Rider				800		-			800		-	\$	-	
11	Deferral/Variance Account	per kWh	-\$	0.0039	800	-\$	3.12	-\$	0.0007	800	-\$	0.53	\$	2.59	-82.88%
	Disposition Rate Rider														
12						\$	-				\$	-	\$	-	
13						\$	-				\$	-	\$	-	
14						\$	-				\$	-	\$	-	
15						\$	-				\$	-	\$	-	
16	Sub-Total A - Distribution					\$	23.23	L			\$	23.93	\$	0.70	3.00%
17	RTSR - Network	per kWh	\$	0.0059	828.08	\$	4.89	\$	0.0055	828.953	\$	4.55	-\$	0.34	-6.95%
18	RTSR - Line and	per kWh	\$	0.0047	828.08	\$	3.89	\$	0.0046	828.953	\$	3.85	-\$	0.04	-1.15%
	Transformation Connection		Ψ	0.0047	020.00	Ψ	3.09	Ψ	0.0040	020.933	Ψ	3.03	-Ψ	0.04	
19	Sub-Total B - Delivery					\$	32.01				\$	32.32	\$	0.31	0.98%
	(including Sub-Total A)							L							
20	Wholesale Market Service	per kWh	\$	0.0052	828.08	\$	4.31	\$	0.0052	828.953	\$	4.31	\$	0.00	0.11%
	Charge (WMSC)														
21	Rural and Remote Rate	per kWh	\$	0.0013	828.08	\$	1.08	\$	0.0013	828.953	\$	1.08	\$	0.00	0.11%
	Protection (RRRP)														
22	Special Purpose Charge	per kWh	\$	0.0004	828.08	\$	0.31	\$	0.0004	828.953	\$	0.31	\$	0.00	0.11%
23	Standard Supply Service Charge	monthly	\$	0.2500	1	\$	0.25	\$	0.2500	1	\$	0.25	\$	-	0.00%
24	Debt Retirement Charge (DRC)	per kWh	\$	0.0070	828.08	-	5.80	\$	0.0070	828.953	-	5.80	\$	0.01	0.11%
25	Energy		\$	-	828.08	-	-	\$	-	828.953	-	-	\$	-	
26	Energy First Block	per kWh	\$	0.0650	600		39.00	\$	0.0650	600	-	39.00	\$	-	0.00%
27	Energy Second Block	per kWh	\$	0.0750	228.08	_	17.11	\$	0.0750	228.953		17.17	\$	0.07	0.38%
28	Total Bill (before Taxes)					\$	99.85					100.24	\$	0.39	0.39%
29	HST			13%		\$	12.98		13%		\$	13.03	\$	0.05	0.39%
30	Total Bill (including Sub-total					\$	112.83				\$	113.27	\$	0.44	0.39%
	В)														
24	Loop Footow (0/)	Note 4		0.540/					0.000/						
31	Loss Factor (%)	Note 1		3.51%					3.62%						

Notes:

**Note 1:** Enter existing and proposed total loss factor (Secondary Metered Customer < 5,000 kW) as a percentage.

REVENUE REQUIREMENT WORK FORM
Name of LDC: Milton Hydro Distribution Inc.

File Number: EB-2010-0137

Rate Year: 2011

# General Service < 50 kW

3.62%

		Consumption		2000	kWh	Gener	ai C	JEI V	ICE < 30 KV	Y					
		Consumption		2000	I KVVII										
				Current B	oard-Appr	oved			Pro	oposed			lmı		act
				Rate	Volume	Charge	:		Rate	Volume Charge		harge			%
		Charge Unit		(\$)		(\$)			(\$)			(\$)	\$ C	hange	Change
1	Monthly Service Charge	monthly	\$	14.7000	1	\$ 14.7	0	\$	15.7900	1	\$	15.79	\$	1.09	7.41%
2	Smart Meter Rate Adder	monthly	\$	2.1600	1	\$ 2.1	6	-\$	1.5383	1	-\$	1.54	-\$	3.70	-171.22%
3	Service Charge Rate Adder(s)		\$	-	1	\$ -		\$	-	1	\$	-	\$	-	
4	Service Charge Rate Rider(s)		\$	-	1	\$ -		\$	-	1	\$	-	\$	-	
5	Distribution Volumetric Rate	per kWh	\$	0.0156	2000	\$ 31.2	0	\$	0.0168	2000	\$	33.60	\$	2.40	7.69%
6	Low Voltage Rate Adder	per kWh	\$	0.0002	2000	\$ 0.4	0	\$	0.0002	2000	\$	0.40	\$	-	0.00%
7	Volumetric Rate Adder(s)		\$	-	2000	\$ -		\$	-	2000	\$	-	\$	-	
8	Volumetric Rate Rider(s)		\$	-	2000	\$ -		\$	-	2000	\$	-	\$	-	
9	Smart Meter Disposition Rider		\$	-	2000	\$ -		\$	-	2000	\$	-	\$	-	
10	LRAM & SSM Rider		\$	-	2000	\$ -		\$	-	2000	\$	-	\$	-	
11	Deferral/Variance Account	per kWh	-\$	0.0037	2000	-\$ 7.4	0	-\$	0.0008	2000	-\$	1.53	\$	5.87	-79.31%
	Disposition Rate Rider														
12			\$	-		\$ -		\$	-		\$	-	\$	-	
13			\$	-		\$ -		\$	-		\$	-	\$	-	
14			\$	-		\$ -		\$	-		\$	-	\$	-	
15			\$	-		\$ -		\$	-		\$	-	\$	-	
16	Sub-Total A - Distribution					\$ 41.0	6				\$	46.72	\$	5.66	13.79%
17	RTSR - Network	per kWh	\$	0.0054	2070.2	\$ 11.1	8	\$	0.0050	2072.38	\$	10.40	-\$	0.78	-6.95%
18	RTSR - Line and	per kWh	\$	0.0042	2070.2	\$ 8.6	9	\$	0.0041	2072.38	\$	8.59	-\$	0.10	-1.15%
	Transformation Connection														
19	Sub-Total B - Delivery					\$ 60.9	3				\$	65.72	\$	4.78	7.85%
	(including Sub-Total A)														
20	Wholesale Market Service	per kWh	\$	0.0052	2070.2	\$ 10.7	7	\$	0.0052	2072.38	\$	10.78	\$	0.01	0.11%
	Charge (WMSC)														
21	Rural and Remote Rate	per kWh	\$	0.0013	2070.2	\$ 2.6	9	\$	0.0013	2072.38	\$	2.69	\$	0.00	0.11%
	Protection (RRRP)														
22	Special Purpose Charge	per kWh	\$	0.0004	2070.2	\$ 0.7	7	\$	0.0004	2072.38	\$	0.77	\$	0.00	0.11%
23	Standard Supply Service Charge	monthly	\$	0.2500	1	\$ 0.2	5	\$	0.2500	1	\$	0.25	\$	-	0.00%
24	Debt Retirement Charge (DRC)	per kWh	\$	0.0070	2070.2	\$ 14.4	9	\$	0.0070	2072.38	\$	14.51	\$	0.02	0.11%
25	Energy		\$	-	2070.2	\$ -		\$	-	2072.38		-	\$	-	
26	First Block	per kWh	\$	0.0650	600			\$	0.0650	600		39.00	\$	-	0.00%
27	Second Block	per kWh	\$	0.0750	1470.2	\$ 110.2	_	\$	0.0750	1472.38			\$	0.16	0.15%
28	Total Bill (before Taxes)					\$ 239.1	_					244.15	\$	4.98	2.08%
29	HST			13%		\$ 31.0	9		13%		\$	31.74	\$	0.65	2.08%
30	Total Bill (including Sub-total					\$ 270.2	6				\$	275.89	\$	5.63	2.08%
	B)														

3.51%

Notes:

31 Loss Factor

Note 1: See Note 1 from Sheet 1A. Bill Impacts - Residential

Note 1

# Appendix D

# **Settlement Agreement**

Filed December 17, 2010

As Agreed to in the OEB Decision & Order Issued February 11, 2011

By RESS and Courier

December 17, 2010

Ms. Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street 27<sup>th</sup> Floor Toronto, ON M4P 1E4

Re Milton Hydro Distribution Inc., Distribution Licence ED-2003-0014
2011 Electricity Distribution Cost of Service Rate Application
EB-2010-0137
Proposed Settlement Agreement

A settlement conference was convened in respect of this proceeding on December 8, 2010 in accordance with Procedural Order No. 2. The settlement conference continued into December 9, 2010. We are please to advise that the parties have achieved a complete settlement in this matter. Please find accompanying this letter a copy of the proposed Settlement Agreement. Each of the parties has reviewed and approved the Agreement. We would like to thank the OEB Staff and Mr. Haussmann for their assistance in this process.

Two hard copies are being delivered to your attention by courier.

Should you require further information or clarification please contact me at 905-876-4611 ext. 246 or <a href="mailto:cameronmckenzie@miltonhydro.com">cameronmckenzie@miltonhydro.com</a>.

Respectfully submitted,

Original signed by Cameron McKenzie

Cameron McKenzie, CGA Director, Regulatory Affairs

EB-2010-0137

IN THE MATTER OF the Ontario Energy Board Act, 1998, being

Schedule B to the Energy Competition Act, 1998, S.O. 1998, c.15;

AND IN THE MATTER OF an Application by Milton Hydro

Distribution Inc. to the Ontario Energy Board for an Order or

Orders approving or fixing just and reasonable rates and other

service charges for the distribution of electricity as of May 1, 2011.

MILTON HYDRO DISTRIBUTION INC. ("Milton Hydro")

SETTLEMENT AGREEMENT

Filed: December 17, 2010

INTRODUCTION:

Milton Hydro Distribution Inc. ("Milton Hydro") owns and operates the electricity distribution

system within its licensed service area of 370 square kilometres extending to the boundaries of

the Town of Milton of which 313 square kilometres or 85% is a rural distribution system. Milton

Hydro serves approximately 27,500 customers in the Town of Milton Hydro.

Milton Hydro filed an application (the "Application") with the Ontario Energy Board (the "OEB")

on August 26, 2010 under section 78 of the Ontario Energy Board Act, 1998, S.O. 1998, c. 15,

(Schedule B), seeking approval for changes to the rates that Milton Hydro charges for electricity

distribution, to be effective May 1, 2011. The Board assigned File Number EB-2010-0137 to the

Application. Four parties requested and were granted Intervenor status: Energy Probe

Research Foundation ("Energy Probe"); the School Energy Coalition ("SEC"); the Vulnerable

Energy Consumers' Coalition ("VECC"); and Joan Shewchun ("Ms. Shewchun"). One individual,

Michael Grimwood, requested and was granted Observer status. Two individuals, W. S.

McCafferty and David and Joan Greenfield filed letters of Comment.

Filed: December 17, 2010

Page 2 of 58

The Board issued Procedural Order No. 1 on October 19, 2010 scheduling November 2, 2010

as the date for written interrogatories; November 16, 2010 as the date for Milton Hydro's

responses; November 30, 2010 for a Technical Conference; a Settlement Conference for

November 30, 2010; and December 13, 2010 for filing a Settlement Proposal. OEB staff and all

registered Intervenors, except Ms. Shewchun, filed interrogatories on November 2, 2010. On

November 12, 2010 Milton Hydro requested a one week extension in order to prepare complete

responses to all interrogatories. The OEB approved the extension in Procedural Order No. 2

and re-scheduled the following dates: Milton Hydro responses to interrogatories were due by

November 23, 2010; the Technical Conference was rescheduled to December 3, 2010; the

Settlement Conference was rescheduled to December 8, 2010; and any Settlement Proposal

was to be filed December 20, 2010. Milton Hydro filed responses to all interrogatories on

November 23, 2010. The evidence in this proceeding (referred to here as the "Evidence")

consists of the Application and Milton Hydro's responses to both the initial interrogatories and

the questions provided to Milton Hydro during the Technical Conference and its responses to

Undertakings given during the Technical Conference. It also includes the Appendices to this

Agreement.

By Procedural Order No. 3 the OEB directed Milton Hydro to file evidence regarding the

publication of the Notice of Application for this proceeding in the Milton Canadian Champion by

the end of day December 7, 2010 to which Milton Hydro filed accordingly.

The Settlement Conference was duly convened in accordance with Procedural Order 2, with Mr.

Chris Haussmann as facilitator. The Settlement Conference concluded on December 9, 2010.

Milton Hydro and the following Intervenors, (the "Intervenors" and collectively including Milton

Hydro (the "Parties")), participated in the Settlement Conference,

**Energy Probe** 

SEC

VECC.

Filed: December 17, 2010

Page 3 of 58

Although Ms. Shewchun is an intervenor, she did not participate in the Settlement Conference

and is not a party to the Settlement Agreement.

The role adopted by OEB staff in the Settlement Conference is set out in page 5 of the OEB

Settlement Conference Guidelines ("the Guidelines"). Although OEB staff is not a party to this

Agreement, as noted in the Guidelines, OEB staff who did participate in the Settlement

Conference are bound by the same confidentiality standards that apply to the Parties to the

proceeding.

These settlement proceedings are subject to the rules relating to confidentiality and privilege

contained in the Guidelines. The parties understand this to mean that the documents and other

information provided, the discussion of each issue, the offers and counter-offers, and the

negotiations leading to the settlement – or not – of each issue during the Settlement Conference

are strictly confidential and without prejudice. None of the foregoing is admissible as evidence in

this proceeding, or otherwise, with one exception: the need to resolve a subsequent dispute

over the interpretation of any provision of this settlement agreement.

A COMPLETE SETTLEMENT HAS BEEN REACHED IN THIS PROCEEDING:

The Parties are pleased to advise the OEB that a complete settlement has been reached on all

issues in the proceeding. This document comprises the Settlement Agreement to the OEB, and

it is presented jointly by Milton Hydro and Energy Probe, SEC and VECC. It identifies the

settled matters, and contains such references to the Evidence as is necessary to assist the

Board in understanding the Settlement Agreement (the "Agreement"). The Parties confirm that

the Evidence filed to date in respect of each settled issue, as supplemented in some instances

by additional information recorded in this Agreement, supports the settlement of the matters

identified in this Agreement. In addition, the Parties agree that the Evidence, supplemented

where necessary by the additional information appended to this Agreement, contains sufficient

detail, rationale and quality of information to allow the OEB to make findings in keeping with the

settlement reached by the Parties.

The Parties explicitly request that the Board consider and accept this Settlement Agreement as

a package. None of the matters in respect of which a settlement has been reached is

Filed: December 17, 2010

Page 4 of 58

severable. Numerous compromises were made by the Parties with respect to various matters to

arrive at this comprehensive Agreement. The distinct issues addressed in this proposal are

intricately interrelated, and reductions or increases to the agreed-upon amounts may have

financial consequences in other areas of this proposal which may be unacceptable to one or

more of the Parties. If the Board does not accept the Agreement in its entirety, then there is no

Agreement unless the Parties agree that those portions of the Agreement that the Board does

accept may continue as a valid settlement.

It is further acknowledged and agreed that none of the Parties will withdraw from this Agreement

under any circumstances, except as provided under Rule 32.0.5 of the Board's Rules of

Practice and Procedure.

It is also agreed that this Agreement is without prejudice to any of the Parties re-examining

these issues in any subsequent proceeding and taking positions inconsistent with the resolution

of these issues in this Agreement. However, none of the Parties will in any subsequent

proceeding take the position that the resolution therein of any issue settled in this Agreement, if

contrary to the terms of this Agreement, should be applicable for all or any part of the 2011 Test

Year.

References to the Evidence supporting this Agreement on each issue are set out in each

section of the Agreement. The Appendices to the Agreement provide further evidentiary

support. The Parties agree that this Agreement and the Appendices form part of the record in

EB-2010-0137. The Appendices were prepared by the Applicant. The Intervenors are relying

on the accuracy and completeness of the Appendices in entering into this Agreement.

The Parties believe that the Agreement represents a balanced proposal that protects the

interests of Milton Hydro's customers, employees and shareholder and promotes economic

efficiency and cost effectiveness. It also provides the resources which will allow Milton Hydro to

manage its assets so that the highest standards of performance levels are achieved and

customer's expectation for the safe, reliable delivery of electricity, at reasonable prices, are met.

There is no approved Issues List for this proceeding. However, for the purposes of organizing this Agreement, the Parties have followed the OEB's Filing Guidelines that address all of the revenue requirement components, load forecast, deferral and variance account dispositions, cost allocation and rate design and other issues relevant to determining Milton Hydro's 2011 delivery rates.

The following Appendices accompany this Settlement Agreement:

- Appendix A Summary of the Significant Items Adjusted as a result of this Agreement
- Appendix B –Updated Fixed Asset Continuity Schedules
- Appendix C Updated Cost of Power
- Appendix D 2011 Test Year Updated Load Forecast
- Appendix E 2011 Test Year Updated Other Revenue
- Appendix F 2011 Test Year Updated OM&A
- Appendix G 2011 Test Year Updated Depreciation Expense
- Appendix H 2011 Test Year Updated PILs
- Appendix I 2011 Test Year Updated Cost of Capital
- Appendix J 2011 Test Year Updated Revenue Deficiency
- Appendix K 2011 Test Year Updated Revenue to Cost Ratios
- Appendix L Summary of Updated Customer Impacts
- Appendix M Updated Smart Meter Rates

#### **UNSETTLED MATTERS**

There are no unsettled matters in this proceeding.

#### **OVERVIEW OF THE SETTLED MATTERS:**

This Agreement will allow Milton Hydro to continue to make the necessary investments in maintenance and operation expenditures as well as capital investments to maintain the safety and reliability of the electricity distribution service that it provides. Milton Hydro is one of the

Filed: December 17, 2010

Page 6 of 58

fastest growing distributors in Ontario, is a low cost service provider and continues to maintain

one of the highest ratios of customers served per employee within its peer group as provided in

the Pacific Economic Group ("PEG") Report dated March 20, 2008 and the 2009 data provided

in the MEARIE 2009/2010 Survey of Ontario's Local Distribution Companies. This Agreement

will allow Milton Hydro to maintain current capital investment levels in infrastructure to ensure a

reliable distribution system; to manage current and future staffing levels, skills and training to

ensure regulatory compliance with Codes and Regulations; to promote conservation programs

including the Ministry of Energy directives and Milton Hydro's distribution licence; and to

continue to provide the high level of customer service Milton Hydro customers have come to

expect.

The Parties agree that no rate classes face bill impacts in this proceeding that require mitigation

efforts.

The revised Base Revenue Requirement for the 2011 Test Year is \$13,184,661. This revenue

requirement is subject to adjustment based on the updated cost of capital parameters to be

issued by the Board in February 2011. This represents a revenue deficiency, based on forecast

2011 revenue at current rates, of \$1,080,751. The revised revenue deficiency of \$1,080,751 is

\$609,302 or 36% lower than that set out in the pre-filed evidence of \$1,690,053. Through the

settlement process, Milton Hydro has agreed to certain adjustments from its original 2011 Cost

of Service Application. The changes are described in the following sections.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 7 of 58

# **ADMNSITRATION (Exhibit 1)**

1.1. Has Milton Hydro responded to all relevant Board Directives from previous proceedings?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 1, Page 12 and Page 26

For the purpose of obtaining complete settlement of all issues, the Parties accept Milton Hydro's Evidence that there are no outstanding obligations or orders from previous Board decisions.

Filed: December 17, 2010

Page 8 of 58

### 2. RATE BASE (Exhibit 2)

2.1. Are the amounts proposed for Rate Base appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 2, Page 1 to 62

Interrogatory response Energy Probe Supplemental IR # 67 c)

For the purpose of achieving settlement on this issue, the Parties agree that Milton Hydro's Rate Based should be \$59,787,790 for the 2011 Test Year. These adjustments result in an agreed-upon reduction in the total Rate Base in the amount of \$2,354,685 from \$62,142,475 as filed to \$59,787,790 for the purposes of this Settlement Agreement. This reflects the following material changes:

- The 2010 Bridge Year capital expenditures will be reduced by \$972,047 as set out in section 2.2 below:
- The 2010 balance for land is reduced by \$1,109,265;
- The 2011 Test Year capital expenditures will be reduced by \$271,175 as set out in section 2.3 below;
- Working Capital Allowance has been reduced by \$162,740 as set out in section 2.3 below; and
- An adjustment to the 2010 Bridge Year and 2011 Test Year depreciation expense which impacts accumulated depreciation as set out in section 4.2 below.

The adjustments to Milton Hydro's Rate Base and Working Capital Allowance are set out in the following tables:

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 9 of 58

# **Change in Rate Base**

Description	As per Application	As per Settlement Agreement	Change
Gross Fixed Assets	106,017,849	103,665,362	(2,352,487)
Accumulated Depreciation	51,941,323	51,936,566	(4,757)
Net Book Value	54,076,526	51,728,796	(2,347,730)
Average Net Book Value	51,888,834	49,696,889	(2,191,945)
Working Capital	68,357,609	67,272,676	(1,084,933)
Working Capital Allowance	10,253,641	10,090,901	(162,740)
Rate Base	62,142,475	59,787,790	(2,354,685)

## **Change in Working Capital**

Sharige in Working Supriai				
Description	As per Application	As per Settlement Agreement	Change	
Cost of Power	61,842,630	60,972,676	(869,954)	
Operations	876,809	876,809	-	
Maintenance	1,234,930	1,234,930	1	
Billing & Collecting	1,818,688	1,818,688	1	
Community Relations	10,679	10,679	1	
Administration & General Expense	2,573,873	2,573,873	1	
OM&A Adjustment difference		(214,979)	(214,979)	
Working Capital	68,357,609	67,272,676	(1,084,933)	
Working Capital allowance @ 15%	10,253,641	10,090,901	(162,740)	

2.2. Are the amounts proposed for the 2010 Bridge Year Capital Expenditures appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 2, Pages 45 to 54

Interrogatory response OEB Staff IR # 4, TCIR # 4

Interrogatory response Energy Probe IR #7, 8, 13, 14, TCIR #5, 7

Interrogatory response SEC IR #6

For the purposes of obtaining complete settlement of all issues, the parties agree to a reduction of the 2010 Bridge Year capital additions of \$972,047 and a reduction to the opening balance of the land, purchased in 2009 and included in USoA 1905, in the amount of \$1,109,265 for the following reasons:

- The removal of \$1,109,265 representing 50% of a parcel of land purchased by Milton Hydro in 2009 from the opening capital for the 2010 Bridge Year in order to calculate the 2011 average opening and closing fixed assets. The land will be the site for Milton Hydro's future office/service centre. The Parties agree for the purposes of settlement that only 50% of the parcel of land would be used and useful in the 2011 Test Year.
- A reduction of \$700,000 from the 2010 Bridge Year related to the purchase of a second parcel of land, that will also form part of the Milton Hydro office/service centre, as this land will not be used and useful in the 2011 Test Year.
- A reduction of \$105,000 for the portion of the parking lot paving at Milton Hydro's current facilities (Milton Hydro is a tenant in those facilities) paid for by Milton Hydro's landlord.
- The removal of \$164,000 of Smart Meter capital expenditures which the Parties agree should continue to be tracked in the Smart Meter variance account 1555.
- The removal of \$3,047 of Stranded Assets which the Parties agree would continue to be tracked in the Smart Meter variance account 1555.

#### 2.3. Are the amounts proposed for the 2011 Test Year capital additions appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 2, Pages 55 to 61

Interrogatory response OEB Staff # 9, 19, TCIR # 4

Interrogatory response Energy Probe IR# 12, 20, 21, 36 a), b), TCIR# 4, 8

Interrogatory response SEC TCIR # 5, 6

For the purposes of obtaining complete settlement of all issues, the parties agree to a reduction in the 2011 Test Year capital additions in the amount of \$271,175, reflecting the following adjustments:

- A reduction of architect fees for the design of the future office/service centre in the amount of \$150,000 from the 2011 Test Year and transferred to work in progress;
- A reduction of \$100,127 for FIT/microFIT capital expenditures for 2011 leaving \$50,000 as 2011 Test Year capital expenditures in this regard; and
- An additional reduction in capital related to the PST/HST changes in the amount of \$21,048 arising out of the revised capital expenditures and based on the percentage of historical PST to capital additions.

#### 2.4. 2.3 Has the Working Capital Allowance been determined appropriately?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 2, Pages 63 to 70

Interrogatory response Energy Probe IR # 22, TCIR # 22

For the purposes of obtaining complete settlement of all issues, the parties agree that the amount proposed for Milton Hydro's Working Capital and rate base as shown in section 2.1 shall be reduced by \$1,084,933, reflecting the following adjustments:

- i.) Milton Hydro will update its Cost of Power calculation as follows:
  - The total kWh purchases will be based on the total kWh determined in the revised load forecast as set out in section 3.1 adjusted for the agreed-upon loss factors.
  - The commodity rates to be used are based upon the rates issued in the October 18, 2010 Regulated Price Plan Report. The non-RPP cost of power is \$62.50 per MWh (\$36.12 + \$26.38). The RPP cost of power is based on the load weighted average using the 2010 average of 7.62% which equals an RPP cost of power of \$65.09 per MWh. (\$36.12 X 1.0762 + \$26.38 + \$1.00 \$1.16 = \$65.09/MW).
- ii.) adjustments related to OM&A changes as set out in section 4.1 below.

#### 3. OPERATING REVENUE (Exhibit 3)

3.1. Is the load forecast appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 3, Pages 6 to 26

Interrogatory responses Board Staff IR # 10, 11, 12, 13, 14, 15, 16, TCIR

# 5, 6, 8

Interrogatory responses Energy Probe IR # 2, 23, 24, 25, 26, 27, 28, 29,

30, 31, 32, TCIR #13, 14, 20

Interrogatory response VECC IR # 2, 3, 4, 5, 6, TCIR # 2

For the purposes of obtaining complete settlement of all issues, the parties agree that Milton Hydro's proposed 2011 Test Year load forecast is to be increased by a total kWh of 28,897,192 to 730,934,799 kWhs (see Appendix D), up from 702,037,607 kWhs in the pre-filed Evidence (Exhibit 3, Page 26), reflecting the following adjustments:

- The customer count for the General Service 1,000 to 4,999 kW class will be increased to 13 to reflect the actual number of customers in this rate class as of October 2010;
- The kWhs for the Large User customer class will be increased by 36% for 2010 and 5% for 2011; and
- The kWh consumption for the metered customer classes will be reduced by one tenth (1/10<sup>th</sup>) of Milton Hydro's OEB/OPA directed CDM target of 33.5 million kWhs.

The agreed-upon load forecast is used in the updated cost of power calculation (see Appendix C) of this Agreement, in the billing determinants in rate design and in the updated bill impact tables (see Appendix L).

The Parties have agreed that any revenue deficiency or sufficiency resulting from the implementation of the CDM Target adjustment may be recovered through an LRAM application and the Intervenors will not oppose the filing of such an application.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010

Page 14 of 58

The Parties recognize that if the Board decides on an adjustment mechanism and/or deferral account on a generic basis specifically to address the energy (kWh) and peak demand (kW) reductions associated with CDM Targets, any new guidelines or filing requirements will supersede the previous methodology.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010

Page 15 of 58

Is the proposed amount for 2011 Test Year Other Revenue appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 3, Pages 27 to 32

Interrogatory responses VECC TCIR # 7

For the purposes of obtaining complete settlement of all issues, the parties agree that the forecast for Other Revenues in the Test Year should be \$1,459,399, an increase of \$5,750 (see Appendix E) reflecting the following adjustments:

• A total of \$25,000 will be recovered over a four year period on account of revenue from the disposal of assets. In the Application, Milton Hydro had included \$500 in revenue on account of gains on the disposal of utility assets in the 2011 Test Year. Therefore the gain on disposal of utility assets in the 2011 Test Year should be increased by \$5,750, to a 2011 total of \$6,250, with no 50/50 revenue sharing. This increase brings the 2011 recovery to one-quarter of the agreed upon total amount of \$25,000.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 16 of 58

### 3.2. Are the proposed Specific Service Charges for 2010 appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 8, Page 21

Interrogatory response OEB Staff IR # 17

Interrogatory response VECC IR # 7

For the purposes of obtaining complete settlement of all issues, the Parties accept the Specific Service Charges proposed by Milton Hydro.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010

Page 17 of 58

### 4. OPERATING COSTS (Exhibit 4)

4.1. Are the overall levels of the 2011 Test Year Operation, Maintenance and Administration costs appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 4, Pages 1 to 6

Interrogatory responses Board Staff IRs # 18, 19, 27, 30 Interrogatory responses Energy Probe IR # 4, 38, 39, 45

Interrogatory response SEC IR # 11

For the purposes of obtaining complete settlement of all issues, the Parties agree to a reduction of the OM&A expenditures in the amount of \$214,979 from a forecast of \$6,514,979 proposed in the Application to a forecast of \$6,300,000 for the 2011 Test Year (see Appendix F). This will allow Milton Hydro to maintain its position as a low cost utility while ensuring that its customers will receive a safe and reliable distribution service. The LEAP Emergency Financial Assistance, referred to in the OEB's letter dated October 20, 2010, is included in the OM&A envelope of \$6,300,000.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 18 of 58

#### 4.2. Is Milton Hydro's depreciation expense appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 4, Pages 80 to 88

Settlement Agreement 2.2, 2.3

For the purposes of obtaining complete settlement of all issues, the Parties agree to the following adjustments to the proposed 2011 Test Year depreciation expense:

 An increase of \$40,394 to reflect the agreed-upon changes in the 2010 Bridge Year and the 2011 Test Year capital expenditures in sections 2.2 and 2.3 of this Settlement Agreement. The Depreciation Expense is increased from \$3,616,371 to \$3,656,765 (see Appendix G) due primarily to the disposition of Smart Meters effective with the 2009 audited balances, which now includes a full year of depreciation expense in the 2011 Test Year.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010

Page 19 of 58

4.3. Is the amount proposed for the 2011 Test Year Payment in Lieu of Taxes, including

CCA calculations, appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 4, Pages 89 to 92

Interrogatory response Board Staff IR # 31, 32, 39

Interrogatory responses Energy Probe IR # 47

For the purposes of obtaining complete settlement of all issues, the Parties agree to an overall reduction in grossed-up 2011 Payment in Lieu of Taxes ("PILs") in the amount of \$67,157, reflecting the following adjustments:

• Flow through of agreed upon changes in OM&A expenses and capital expenditures;

 Correction to the classification of computer hardware to the appropriate CCA class (see Energy Probe IR # 46); and

• The Ontario Small Business Deduction ("SBD"). Milton Hydro confirms that the Ontario SBD was taken in the calculations of the PILs. The SBD rate used was 8.5% and this has been corrected to 7.25%.

The Parties also agree to the change in PILs (see Appendix H) from this Agreement for the updated cost of capital for 2011 cost of service applications expected to be approved by the Board in February 2011.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010

Page 20 of 58

### 5. COST OF CAPITAL (Exhibit 5)

5.1. Are the proposed Capital Structure and Rate of Return on Equity appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 5, Pages 2 to 6

For the purposes of obtaining complete settlement of all issues, the Parties agree that Milton Hydro's proposed debt to equity ratio for rate making purposes of 60% (comprised of 56% long term debt and 4% short term debt) to 40% is appropriate.

For the purposes of its Application, Milton Hydro used the cost of capital parameters applicable to cost of service applications for the 2010 Test Year. This included a Return on Equity of 9.85%. The Parties agree that Milton Hydro's cost of capital parameters will be adjusted to reflect the Board's updated cost of capital parameters for cost of service applications for distribution rates effective May 1, 2011. The updated parameters are expected to be issued by the Board in February 2011.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 21 of 58

#### 5.2. Is the proposed Return on Debt appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 5

Interrogatory responses OEB Staff IR # 33, 34

Interrogatory responses Energy Probe IR # 48, TCIR # 19

For the purposes of obtaining complete settlement of all issues, the Parties agree to reduce the forecasted Infrastructure Ontario interest rate on the new debt for the 2010 Bridge Year and the 2011 Test Year from 5.29% to 5.0%. This reduces the deemed interest for the 2011 Test Year from \$1,857,124 to \$1,773,868 and the weighted cost of debt from 5.19% to 5.15%.

For the purposes of its Application, Milton Hydro used the cost of capital parameters applicable to cost of service applications for the 2010 Test Year. This included a Long Term Debt Rate of 5.87% and a Short Term Debt Rate of 2.07%. The Parties agree that Milton Hydro's cost of capital parameters will be adjusted to reflect the Board's updated cost of capital parameters for cost of service applications for distribution rates effective May 1, 2011. The updated parameters are expected to be issued by the Board in February 2011.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 22 of 58

## 6. CALCULATION OF REVENUE DEFICIENCY OR SURPLUS (Exhibit 6)

6.1. Is the Revenue Deficiency for the 2010 Test Year appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 6

For purposes of obtaining complete settlement of all issues, the parties accept and rely on the calculation by the Applicant of the Test Year revenue deficiency of \$1,080,751 as detailed in Appendix J.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 23 of 58

## 7. COST ALLOCATION (Exhibit 7)

7.1. Is Milton Hydro's cost allocation appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 7

Interrogatory response OEB Staff IR # 35

Interrogatory response Energy Probe IR # 49

For purposes of obtaining complete settlement of all issues, the Parties accept Milton Hydro's cost allocation.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 24 of 58

#### 7.2. Are the proposed revenue-to-cost ratios appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 7, Pages 1 to 9

Interrogatory response OEB Staff IR # 35

Interrogatory response Energy Probe IR # 49

For the purposes of obtaining complete settlement of all issues, the Parties agree to Milton Hydro's Proposed Revenue to Cost Ratios with the following adjustments (see Appendix K):

- The revenue to cost ratio for the General Service >50 to <999 kW customer class will remain at 83.2% as shown in the results of Milton Hydro's original cost allocation model as filed.
- The revenue to cost ratio for the General Service 1,000 to 4,999 kW and the Large User customer classes will be reduced to 115% from 121.4 % and 127.1% respectively; and
- The revenue to cost ratio for the Residential customer class will be reduced from 105.4% to 104.4% to balance the revenue requirement accordingly.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 25 of 58

## 8. RATE DESIGN (Exhibit 8)

8.1 Are the proposed customer classes appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 8, Page 13 to 14

For the purposes of obtaining complete settlement of all issues, the Parties accept that no changes are required to Milton Hydro's existing customer classes.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 26 of 58

#### 8.2. Are the customer charges and the fixed-variable splits for each class appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 8, Pages

Interrogatory responses VECC IR # 10

For the purposes of obtaining complete settlement of all issues, the Parties accept the customer charges and the fixed-variable splits resulting from this Agreement. (see Appendix L).

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 27 of 58

## 8.3. Are the customer bill impacts appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 8, Page 23 and Appendix A

For the purposes of obtaining complete settlement of all issues, the Parties agree that the bill impacts provided in Appendix L of the Agreement are appropriate.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 28 of 58

## 8.4. Are the proposed Retail Transmission Service Rates appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 8, pages 9 to 10

For the purposes of obtaining complete settlement of all issues, the Parties agree that Milton Hydro's proposed Retail Transmission Service Rates are appropriate.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 29 of 58

### 8.5. Are the proposed Loss Factors appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 8, Pages 11 to 12

Interrogatory Response OEB Staff IR # 36

For the purposes of obtaining complete settlement of all issues, the Parties accept Milton Hydro's proposed loss factors.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 30 of 58

## 9. DEFERRAL AND VARIANCE ACCOUNTS (Exhibit 9)

9.1. Are the balances in the Deferral and Variance Accounts appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 9, Pages 3 to 9

Interrogatory responses OEB Staff IR # 2, 38, 39, 41

Interrogatory response VECC IR # 13

For the purposes of obtaining complete settlement of all issues, the Parties accept the balances in Milton Hydro's Deferral and Variance Accounts.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010

Page 31 of 58

9.2. Are the methods of disposition of the Deferral and Variance Accounts appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 9, Pages 10 to 15

Interrogatory responses OEB Staff IR # 2, 38, 39, 41

Interrogatory response VECC IR # 13

For the purposes of obtaining complete settlement of all issues, the Parties agree that the disposition of the Global Adjustment, which is included in a sub-account of account 1588, should be disposed of differently than the other Deferral and Variance Accounts. The Global Adjustment will be recovered from customers in the following manner:

- From only non-RPP customers;
- The MUSH sector will not be charged this rate as they were only non-RPP customers for two months during the period and the allocation to the MUSH sector is not material; and
- The recovery period will be over one year.

For the purposes of obtaining complete settlement of all issues, the Parties accept that all other Deferral and Variance Accounts will be recovered from or rebated to the customers as proposed by Milton Hydro in the Application, over a one year period.

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 32 of 58

9.3. Are the Smart Meter charges, disposition rate rider and rate adder appropriate?

Status: Complete Settlement

Supporting Parties: Milton Hydro, Energy Probe, SEC, VECC

Evidence: Exhibit 9, Page 16 to 29

Interrogatory responses OEB Staff IR # 34, 40, 41, 42, 43, TCIR 9, 10, 12

Interrogatory responses Energy Probe IR # 50

Interrogatory responses VECC IRs # 20, 21, 22, 23, 24

For the purposes of obtaining complete settlement of all issues, the Parties agree that Milton Hydro will dispose of its Smart Meter variance account balances based on the 2009 audited balances. The revenue requirement is calculated to the end of the 2010 Bridge Year resulting in an over recovery of \$547,796. The over recovery will be disposed of by way of a rate rider credit over one year in the amount of (\$1.54) and applied to all metered customers. (see Appendix M)

Milton Hydro will continue to use the Smart Meter variance accounts for capital expenditures incurred in the 2010 Bridge Year and the 2011 Test Year and related OM&A costs for disposition at a later date. The Parties agree that the continuation of a Smart Meter Adder is not required.

Appendix A
Summary of the Significant Items Adjusted as a Result of this Settlement Agreement

Summary of Significant	Items Adjusted		
	Original As per Application	Settlement	Difference
	A	Submission B	= B - A
Rate Base	62,142,475	59,787,790	(2,354,685)
Capital Additions 2010 Bridge Year 2011 Test Year	16,328,825 11,943,579	15,356,778 11,672,404	(972,047) (271,175)
Other Revenue	1,453,649	1,459,399	5,750
Loss Factor	3.62%	3.62%	no change
Load Forecast (kWh's)	702,037,607	730,934,799	28,897,192
RPP Cost of Power Rate	0.06938	0.06509	(0.00429)
Non-RPP Cost of Power Rate	0.06704	0.06250	(0.00454)
Cost of Capital Long Term Debt Rate Short Term Debt Rate Return on Equity Weighted Debt Rate	5.19% 2.07% 9.85% 4.98%	5.15% 2.07% 9.85% 4.94%	
Return on Long Term Debt Return on Short Term Debt Return on Equity Total Return on Capital	1,806,109 51,015 2,448,414 4,305,538	1,724,363 49,504 2,355,639 4,129,507	(81,745) (1,511) (92,775) (176,031)
OM&A Expenses	6,514,979	6,300,000	(214,979)
PST/HST OM&A (included in OM&A adjustment) Capital (included in 2011 Test Year capital adjusment)	65,838 222,215	83,600 243,263	17,762 21,048
<u>Depreciation Expense</u> 2010 Bridge Year 2011 Test Year	3,953,062 3,616,371	3,907,910 3,656,765	(45,152) 40,394
Smart Meter Disposition \$\$ Smart Meter Rider (over 4 years)	(598,979) (0.43)	(547,796)	51,183
Smart Meter Rider (over 1 year)		(1.54)	

Settleme	ent Agreement		
	Original		
	As per	Day Cattlemant	Change
	Application	Per Settlement	Change
Average Fixed Assets	51,888,834	49,696,889	(2,191,945)
Working Capital Allowance	10,253,641	10,090,901	(162,740)
Rate Base	62,142,475	59,787,790	(2,354,685)
Deemed Long-Term Debt Component %	56%	56%	-
Deemed Short-Term Debt Component %	4%	4%	-
Deemed Equity Component %	40%	40%	<del>-</del>
Long -Term Debt Rate	5.19%	5.15%	-0.04%
Short-Term Debt Rate	2.07%	2.07%	-
Return on Equity	9.85%	9.85%	-
Weighted Average Cost of Capital	4.98%	4.94%	-0.04%
Cost of Capital (Return on Rate Base)	4,305,537	4,129,507	(176,030)
Cost of Power	61,842,630	60,972,676	(869,954)
Deemed Interest	1,857,124	1,773,868	(83,256)
OM&A	6,514,979	6,300,000	(214,979)
PILS	624,945	557,788	(67,157)
Service Revenue Requirement	15,061,832	14,644,060	(417,772)
Revenue Offset	1,453,649	1,459,399	5,750
Base Revenue Requirement	13,608,183	13,184,661	(423,522)
Revenue Deficiency	1,690,053	1,080,751	(609,302)

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 35 of 58

# Appendix B

Updated Fixed Asset Continuity Schedules – 2010 Bridge Year & 2011 Test Year

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 36 of 58

#### MILTON HYDRO DISTRIBUTION INC.

Fixed Asset Continuity Schedule (Distribution & Operations) As at December 31, 2010

#### Cost

#### **Accumulated Depreciation**

CCA Class	OEB	Description	Opening Balance	Additions	Disposals	Closing Balance	Opening Balance	Additions	Disposals	Closing Balance	Net Book Value
N/A	1805	Land	69,883			69.883	0			0	69,883
CEC	1806	Land Rights	0			0	0			0	0
47	1808	Buildings and Fixtures	0			0	0			0	0
13	1810	Leasehold Improvements	0			0	0			0	0
47	1815	Transformer Station Equipment - Normally Primary above 50 kV	0			0	0			0	0
47	1820	Distribution Station Equipment - Normally Primary below 50 kV	1,516,192			1,516,192	1,334,708	23,011		1,357,719	158,472
47	1825	Storage Battery Equipment	0			0	0			0	0
47	1830	Poles, Towers and Fixtures	18,270,524	2,929,158		21,199,682	7,463,993	747,009		8,211,002	12,988,679
47	1835	Overhead Conductors and Devices	17,927,909	1,438,086		19,365,995	10,149,797	620,817		10,770,615	8,595,381
47	1840	Underground Conduit	16,836,772	1,635,529		18,472,301	4,961,493	727,009		5,688,501	12,783,800
47	1845	Underground Conductors and Devices	13,960,739	1,020,051		14,980,790	5,021,963	581,687		5,603,649	9,377,141
47	1850	Line Transformers	29,840,722	2,743,025		32,583,747	12,687,454	1,202,311		13,889,765	18,693,982
47	1855	Services	9,799,447	898,261		10,697,708	2,733,208	428,050		3,161,258	7,536,450
47	1860	Meters	5,215,886	3,948,613	6,938	9,157,561	1,941,964	929,410	3,891	2,867,483	6,290,078
N/A	1865	Other Installations on Customer's Premises	0			0	0			0	0
N/A	1905	Land	1,109,265	0		1,109,265	0			0	1,109,265
CEC	1906	Land Rights	0			0	0			0	0
47	1908	Buildings and Fixtures	0			0	0			0	0
13	1910	Leasehold Improvements	280,817	75,000		355,817	56,165	71,163		127,328	228,489
8	1915	Office Furniture and Equipment	620,005	25,000		645,005	567,321	10,912		578,233	66,772
52	1920	Computer Equipment - Hardware	1,468,521	181,752		1,650,273	1,335,227	74,651		1,409,878	240,395
12	1925	Computer Software	381,822	61,470		443,292	329,771	41,054		370,825	72,467
10	1930	Transportation Equipment	1,822,804	285,000		2,107,804	1,441,565	125,321		1,566,886	540,918
8	1935	Stores Equipment	179,526	10,000		189,526	149,997	7,818		157,815	31,711
8	1940	Tools, Shop and Garage Equipment	386,497	23,250		409,747	360,446	7,767		368,212	41,535
8	1945	Measurement and Testing Equipment	31,721			31,721	13,997	3,172		17,169	14,552
8	1950	Power Operated Equipment	0			0	0			0	0
8	1955	Communication Equipment	202,159	12,583		214,742	146,820	11,115		157,935	56,807
8	1960	Miscellaneous Equipment	0			0	0			0	0
47	1970	Load Management Controls - Customer Premises	0			0	0			0	0
47	1975	Load Management Controls - Utility Premises	0			0	0			0	0
47	1980	System Supervisory Equipment	41,545			41,545	41,545			41,545	0
47	1985	Sentinel Lighting Rentals	0			0	0			0	0
47	1990	Other Tangible Property	0	70,000		70,000	0	4,662		4,662	65,338
47	1995	Contributions and Grants	-35,454,436	-4,070,264		(39,524,700)	-6,662,615	-1,564,950		(8,227,565)	(31,297,135)
	2005	Property under Capital Lease	0			0	0			0	0
		Total before Work in Process	84,508,321	11,286,514	6,938	95,787,896	44,074,818	4,051,988	3,891	48,122,915	47,664,982
WIP		Work in Process	1,374,900.71	2,005,000.00	1,374,900.71	2,005,000	0			0	2,005,000
		Total after Work in Process	85,883,221	13,291,514	1,381,839	97,792,896	44,074,818	4,051,988	3,891	48,122,915	49,669,982

10	1930	Transportation
10	1935	Stores
8	1940	Tools
8	1945	Measurement & Testing Equipment

 Less: Fully Allocated Depreciation

 Transportation
 125,321

 Stores
 7,818

 Tools
 7,767

 Measurment
 3,172

 Net Depreciation
 3,907,910

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 37 of 58

#### MILTON HYDRO DISTRIBUTION INC.

Fixed Asset Continuity Schedule (Distribution & Operations) As at December 31, 2011

#### Cost

#### **Accumulated Depreciation**

CCA Class	OEB	Description	Opening Balance	Additions	Disposals	Closing Balance	Opening Balance	Additions	Disposals	Closing Balance	Net Book Value
N/A	1805	Land	69,883	0		69,883	0			0	69,883
CEC	1806	Land Rights	0			0	0			0	0
47	1808	Buildings and Fixtures	0			0	0			0	0
13	1810	Leasehold Improvements	0			0	0			0	0
47	1815	Transformer Station Equipment - Normally Primary above 50 kV	0			0	0			0	0
47	1820	Distribution Station Equipment - Normally Primary below 50 kV	1,516,192			1,516,192	1,357,719	23,011		1,380,730	135,461
47	1825	Storage Battery Equipment	0			0	0			0	0
47	1830	Poles, Towers and Fixtures	21,199,682	2,339,288		23,538,970	8,211,002	784,245		8,995,247	14,543,723
47	1835	Overhead Conductors and Devices	19,365,995	1,435,257		20,801,252	10,770,615	634,560		11,405,174	9,396,078
47	1840	Underground Conduit	18,472,301	2,189,940		20,662,241	5,688,501	769,380		6,457,881	14,204,360
47	1845	Underground Conductors and Devices	14,980,790	1,147,536		16,128,326	5,603,649	602,593		6,206,242	9,922,084
47	1850	Line Transformers	32,583,747	2,399,153		34,982,900	13,889,765	1,217,616		15,107,381	19,875,519
47	1855	Services	10,697,708	1,033,560		11,731,268	3,161,258	448,700		3,609,958	8,121,310
47	1860	Meters	9,157,561	289,170		9,446,731	2,867,483	553,960		3,421,443	6,025,288
N/A	1865	Other Installations on Customer's Premises	0			0	0			0	0
N/A	1905	Land	1,109,265			1,109,265	0			0	1,109,265
CEC	1906	Land Rights	0			0	0			0	0
47	1908	Buildings and Fixtures	0	0		0	0	0		0	0
13	1910	Leasehold Improvements	355,817			355,817	127,328	71,163		198,491	157,326
8	1915	Office Furniture and Equipment	645,005	5,000		650,005	578,233	10,624		588,857	61,148
52	1920	Computer Equipment - Hardware	1,650,273	201,000		1,851,273	1,409,878	86,920		1,496,798	354,475
12	1925	Computer Software	443,292	210,000		653,292	370,825	70,602		441,426	211,865
10	1930	Transportation Equipment	2,107,804	210,000		2,317,804	1,566,886	138,446		1,705,332	612,472
8	1935	Stores Equipment	189,526	10,000		199,526	157,815	8,318		166,133	33,393
8	1940	Tools, Shop and Garage Equipment	409,747	2,500		412,247	368,212	6,950		375,162	37,085
8	1945	Measurement and Testing Equipment	31,721			31,721	17,169	3,172		20,341	11,380
8	1950	Power Operated Equipment	0			0	0			0	0
8	1955	Communication Equipment	214,742	200,000		414,742	157,935	19,578		177,513	237,229
8		Miscellaneous Equipment	0			0	0			0	0
47	1970	Load Management Controls - Customer Premises	0			0	0			0	0
47	1975	Load Management Controls - Utility Premises	0			0	0			0	0
47	1980	System Supervisory Equipment	41,545			41,545	41,545			41,545	0
47		Sentinel Lighting Rentals	0			0	0			0	0
47	1990	Other Tangible Property	70,000			70,000	4,662	4,667		9,329	60,671
47	1995	Contributions and Grants	-39,524,700	-3,794,938		(43,319,638)	-8,227,565	-1,640,853		(9,868,418)	(33,451,220)
	2005	Property under Capital Lease	0			0	0			0	0
		Total before Work in Process	95,787,896	7,877,466	0	103,665,362	48,122,915	3,813,651	0	51,936,566	51,728,796
WIP		Work in Process	2,005,000	1,350,000	1,200,000	2,155,000	0			0	2,155,000
		Total after Work in Process	97,792,896	9,227,466	1,200,000	105,820,362	48,122,915	3,813,651	0	51,936,566	53,883,796

10	1930	Transportation
10	1935	Stores
8	1940	Tools
8	1945	Measurement & Testing Equipment

ess: Fully Allocated Depreciation

Less: Fully Allocated Dep	reciation
Transportation	138,446
Stores	8,318
Tools	6,950
Measurement	3,172
Net Depreciation	3,656,765

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 38 of 58

Appendix C
Updated Cost of Power

Electricity - Commodity	2011 RPP				
	Forecasted	2011 Loss		2044	
Class per Load Forecast Residential	Metered kWhs 231,771,694	1.0362	240,159,801	<b>2011</b> \$0.06509	\$15,632,56
GS<50kW	65,980,276	1.0362	68,368,185	\$0.06509	\$4,450,24
GS>50-999kW	30,943,664	1.0362	32,063,553	\$0.06509	\$2,087,09
GS>1000-4999	2,970,096	1.0362	3,077,587	\$0.06509	\$200,32
Large Users	-0	1.0148	-0	\$0.06509	(\$
Sentinel Lighting	115,553	1.0362	119,735	\$0.06509	\$7,79
Street Lighting	4,067,818	1.0362	4,215,038	\$0.06509	\$274,36
Unmetered Scattered Load	0	1.0362	0	\$0.06509	\$
TOTAL	335,849,101		348,003,899		\$22,652,39
Electricity - Commodity	2011 Non-RPP				
Ol I I F	Forecasted	2011 Loss Factor		2044	
Class per Load Forecast Residential	Metered kWhs 28.636.370	1.0362	00.070.750	2011 \$0.06250	\$1.854.54
Kesidentiai GS<50kW	9,623,427	1.0362	29,672,756		
GS>50kW GS>50-999kW	157,745,989	1.0362	9,971,711 163,455,013	\$0.06250 \$0.06250	\$623,23 \$10,215,93
GS>1000-4999		1.0362			
	109,553,257	1.0362	113,518,127 86,973,885	\$0.06250 \$0.06250	\$7,094,88 \$5,435,86
Large Users	85,702,235	1.0148			
Sentinel Lighting	51,635		53,503	\$0.06250	\$3,3
Street Lighting	2,252,969	1.0362	2,334,506	\$0.06250	\$145,9
Unmetered Scattered Load	1,519,815	1.0362	1,574,819	\$0.06250	\$98,42
TOTAL	395,085,698		407,554,321		\$25,472,1
Transmission - Network		Volume			
Class per Load Forecast		Metric		2011	
Residential		kWh	269,832,558	\$0.0059	\$1,592,0
GS<50kW		kWh	78,339,896	\$0.0054	\$423,0
GS>50-999kW		kW	511,697	\$2.4305	\$1,243,6
GS>1000-4999		kW	230,486	\$2.3905	\$550,9
Large Users		kW	188,668	\$2.5886	\$488,3
Sentinel Lighting		kW	465	\$1.6545	\$7
Street Lighting		kW	17,810	\$1.6461	\$29,3
Unmetered Scattered Load		kWh	1,574,819	\$0.0054	\$8,5
TOTAL					\$4,336,6
Transmission - Connection		Volume			
Class per Load Forecast		Metric		2011	
Residential		kWh	269,832,558	\$0.0047	\$1,268,2
GS<50kW		kWh	78,339,896	\$0.0042	\$329,0
GS>50-999kW		kW	511,697	\$1.9383	\$991,8
GS>1000-4999		kW	230,486	\$1.9066	\$439,4
Large Users		kW	188,668	\$2.1323	\$402,2
Sentinel Lighting		kW	465	\$1.3312	\$6
Street Lighting		kW	17,810	\$1.3038	\$23,2
Unmetered Scattered Load		kWh	1,574,819	\$0.0042	\$6,6
TOTAL					\$3,461,2
Wholesale Market Service					
Class per Load Forecast				2011	
Residential			269,832,558	\$0.0052	\$1,403,1
GS<50kW			78,339,896	\$0.0052	\$407,3
GS>50-999kW			195,518,567	\$0.0052	\$1,016,69
GS>1000-4999			116,595,714	\$0.0052	\$606,2
Large Users			86,973,885	\$0.0052	\$452,2
Sentinel Lighting	1		173,239	\$0.0052	\$9
Street Lighting	1		6,549,544	\$0.0052	\$34,0
Unmetered Scattered Load	<u> </u>		1,574,819	\$0.0052	\$8,1
TOTAL					\$3,928,9
	-  !			2044	
Class per Load Forecast	_		200 000 550	2011	enen =
Class per Load Forecast Residential	_		269,832,558	\$0.0013	
Class per Load Forecast Residential GS<50kW			78,339,896	\$0.0013 \$0.0013	\$101,8
Class per Load Forecast Residential GS<50kW GS>50-999kW			78,339,896 195,518,567	\$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1
Class per Load Forecast Residential GS<50kW GS>50-999kW GS>1000-4999			78,339,896 195,518,567 116,595,714	\$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5
Class per Load Forecast Residential 3S<50kW 3S>50-99kW GS>1000-4999 Large Users	_		78,339,896 195,518,567 116,595,714 86,973,885	\$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0
Class per Load Forecast Residential SS-50kW SS-50-999kW SS-1000-4999 Large Users Sentinel Lighting	_		78,339,896 195,518,567 116,595,714 86,973,885 173,239	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2
Class per Load Forecast Residential SS-50kW SS-50-999kW SS-100-4999 Large Users Sentinel Lighting Street Lighting			78,339,896 195,518,567 116,595,714 86,973,885 173,239 6,549,544	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5
Class per Load Forecast  Residential  3S-50kW  3S-50-999kW  3S-51000-4999  Large Users  Sentinel Lighting  Street Lighting  Jumetered Scattered Load			78,339,896 195,518,567 116,595,714 86,973,885 173,239	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1' \$151,5 \$113,0 \$2 \$8,5
Class per Load Forecast Residential SS-50kW SS-50-999kW SS-50-999kW SS-1000-4999 Large Users Sentinel Lighting Street Lighting Jnmetered Scattered Load TOTAL		Volume	78,339,896 195,518,567 116,595,714 86,973,885 173,239 6,549,544	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1' \$151,5 \$113,0 \$2 \$8,5
Rural Rate Assistance Class per Load Forecast Residential GS-50kW GS-50-999kW GS-50-999kW GS-50-100-4999 Large Users Sentinel Lighting Street Lighting Unmetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast		Metric	78,339,896 195,518,567 116,595,714 86,973,885 173,239 6,549,544	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$350,7/ \$101,8- \$254,1' \$151,5' \$113,00 \$22 \$8,5 \$2,0- \$982,2:
Class per Load Forecast Residential SS\$-50kW SS\$-50-999kW SS\$-1000-4999 .arge Users Sentinel Lighting Street Lighting Junnetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast .ow Voltage sub-Transmission			78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1' \$151,5' \$113,0' \$22: \$8,5' \$2,0. \$982,2'
Class per Load Forecast Residential SS-50kW SS-50-999kW SS-51000-499 Large Users Sentinel Lighting Street Lighting Unmetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast Low Voltage who Transmission Monthly Fixed charge	(3 feeders)	Metric	78,339,896 195,518,567 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential SS-650KW SS-100-4999 Large Users Sentinel Lighting Street Lighting Street Lighting Unmetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL		Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential SS-550KW SS-50-999kW SS-1000-4999 Large Users Sentinel Lightling Street Lightling Jometered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL Cost of Power Summary	2011	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential SSS-50kW SSS-50-999kW SSS-100-4999 Large Users Sentinel Lighting Street Lighting Jonnetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL Cost of Power Summary Cost of Power Account	2011	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential 3S-650KW 3S-50-999KW 3S-100-4999	2011 \$\$\$ 48,124,535	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential SS-50/899kW SS-1000-4999 Large Users Sentinel Lighting Street Lighting Street Lighting Jumetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL Cost of Power Account TY05-Power Purchased 4708-Charges-WMS	2011 \$\$\$ 48,124,535 3,928,903	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential SS-50kW SS-50-999kW SS-100-4999 Large Users Sentinel Lightling Street Lightling Johnstered Scattered Load TOTAL  Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL  Cost of Power Summary Cost of Power Account 4705-Power Purchased 4708-Charges-WWS 4714-Charges-NW	2011 \$\$\$ 48,124,535 3,928,903 4,336,681	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1 \$151,5 \$113,0 \$2 \$8,5 \$2,0 \$982,2
Class per Load Forecast Residential 3S-650kW 3S-50-999kW SS-1000-4999 Large Users Sentinel Lighting Street Lighting Unmetered Scattered Load TOTAL Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL Cost of Power Summary Cost of Power Account 4705-Power Purchased 4706-Charges-WMS 4714-Charges-WW	2011 \$\$\$ 48,124,535 3,928,903 4,336,681 3,461,259	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1' \$151,5' \$113,0' \$22 \$8,5' \$2,0'
Class per Load Forecast Residential SS-50kW SS-50-999kW SS-100-4999 Large Users Sentinel Lightling Street Lightling Johnstered Scattered Load TOTAL  Low Voltage Service Rate Class per Load Forecast Low Voltage sub-Transmission Monthly Fixed charge TOTAL  Cost of Power Summary Cost of Power Account 4705-Power Purchased 4708-Charges-WWS 4714-Charges-NW	2011 \$\$\$ 48,124,535 3,928,903 4,336,681	Metric	78,339,896 195,518,667 116,595,714 86,973,885 173,239 6,549,544 1,574,819	\$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013 \$0.0013	\$101,8 \$254,1' \$151,5' \$113,0i \$2: \$8,5' \$2,0. \$982,2'

# Appendix D 2011 Test Year Updated Load Forecast

Description         Application         As per Settlement         Change           2011 Test Year         3illed kWh         702,037,607         730,934,799         28,897,192           3y Class         27,832         27,832         27,832         -           3y Class         258,520,606         260,408,065         1,887,459           3y Class         258,520,606         260,408,065         1,887,459           3y Class         2,315         2,315         (0)           4 Wh         75,044,767         75,603,703         558,936           3y Class         299         299         (0)           4 Wh         187,300,109         188,689,653         1,389,544           5 Yevice > 50 to 999 kW         299         299         (0)           4 Wh         187,300,109         188,689,653         1,389,544           5 Yevice > 1000 to 4999 kW         507,929         511,697         3,768           3 General Service > 1000 to 4999 kW         11         13         2           4 kWh         94,342,584         112,523,353         18,180,769           5 kWh         193,246         230,486         37,240           2 credit Service > 4999 kW         2         2         -
Billed kWh     702,037,607     730,934,799     28,897,192       By Class     27,832     27,832     -       Residential     258,520,606     260,408,065     1,887,459       General Service < 50 kW
Residential Customers 27,832 27,832 - kWh 258,520,606 260,408,065 1,887,459  General Service < 50 kW Customers 2,315 2,315 (0) kWh 75,044,767 75,603,703 558,936  General Service > 50 to 999 kW Customers 299 299 (0) kWh 187,300,109 188,689,653 1,389,544 kW 507,929 511,697 3,768  General Service > 11 13 2 kWh 94,342,584 112,523,353 18,180,769 kW 193,246 230,486 37,240  Large User > 4999 kW Customers 2 2 2 - kWh 78,821,751 85,702,235 6,880,484 kW 173,521 188,668 15,147
Residential Customers 27,832 27,832 - kWh 258,520,606 260,408,065 1,887,459  General Service < 50 kW Customers 2,315 2,315 (0) kWh 75,044,767 75,603,703 558,936  General Service > 50 to 999 kW Customers 299 299 (0) kWh 187,300,109 188,689,653 1,389,544 kW 507,929 511,697 3,768  General Service > 11 13 2 kWh 94,342,584 112,523,353 18,180,769 kW 193,246 230,486 37,240  Large User > 4999 kW Customers 2 2 2 - kWh 78,821,751 85,702,235 6,880,484 kW 173,521 188,668 15,147
Customers         27,832         27,832         -           kWh         258,520,606         260,408,065         1,887,459           General Service < 50 kW
Customers         27,832         27,832         -           kWh         258,520,606         260,408,065         1,887,459           General Service < 50 kW
kWh         258,520,606         260,408,065         1,887,459           General Service < 50 kW
General Service < 50 kW
Customers       2,315       2,315       2,315       (0)         kWh       75,044,767       75,603,703       558,936         General Service > 50 to 999 kW       299       299       (0)         kWh       187,300,109       188,689,653       1,389,544         kW       507,929       511,697       3,768         General Service > 1000 to 4999 kW       1       1       1       2         KWh       94,342,584       112,523,353       18,180,769         kW       193,246       230,486       37,240         Large User > 4999 kW       2       2       -         Customers       2       2       -         kWh       78,821,751       85,702,235       6,880,484         kW       173,521       188,668       15,147
kWh         75,044,767         75,603,703         558,936           General Service > 50 to 999 kW         299         299         (0)           kWh         187,300,109         188,689,653         1,389,544           kW         507,929         511,697         3,768           General Service > 1000 to 4999 kW         11         13         2           kWh         94,342,584         112,523,353         18,180,769           kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         -           Customers         2         2         -           kWh         78,821,751         85,702,235         6,880,484           kW         173,521         188,668         15,147
General Service > 50 to 999 kW         299         299         (0)           kWh         187,300,109         188,689,653         1,389,544           kW         507,929         511,697         3,768           General Service > 1000 to 4999 kW         11         13         2           kWh         94,342,584         112,523,353         18,180,769           kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         -           Customers         2         2         -           kWh         78,821,751         85,702,235         6,880,484           kW         173,521         188,668         15,147
Customers         299         299         (0)           kWh         187,300,109         188,689,653         1,389,544           kW         507,929         511,697         3,768           General Service > 1000 to 4999 kW         11         13         2           kWh         94,342,584         112,523,353         18,180,769           kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         2         -           kWh         78,821,751         85,702,235         6,880,484           kW         173,521         188,668         15,147
kWh         187,300,109         188,689,653         1,389,544           kW         507,929         511,697         3,768           General Service > 1000 to 4999 kW         1         13         2           kWh         94,342,584         112,523,353         18,180,769           kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         -           Customers         2         2         -           kWh         78,821,751         85,702,235         6,880,484           kW         173,521         188,668         15,147
kW         507,929         511,697         3,768           General Service > 1000 to 4999 kW         1         13         2           kWh         94,342,584         112,523,353         18,180,769           kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         2         -           kWh         78,821,751         85,702,235         6,880,484           kW         173,521         188,668         15,147
General Service > 1000 to 4999 kW       Customers     11     13     2       kWh     94,342,584     112,523,353     18,180,769       kW     193,246     230,486     37,240       Large User > 4999 kW     2     2     -       Customers     2     2     2     -       kWh     78,821,751     85,702,235     6,880,484       kW     173,521     188,668     15,147
Customers         11         13         2           kWh         94,342,584         112,523,353         18,180,769           kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         2         -           kWh         78,821,751         85,702,235         6,880,484           kW         173,521         188,668         15,147
kWh     94,342,584     112,523,353     18,180,769       kW     193,246     230,486     37,240       Large User > 4999 kW     2     2     2     -       Customers     2     2     -
kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         2         -           Customers         2         2         2         -         6,880,484         85,702,235         6,880,484         484         668         15,147
kW         193,246         230,486         37,240           Large User > 4999 kW         2         2         2         -           Customers         2         2         2         -         6,880,484         85,702,235         6,880,484         484         668         15,147
Large User > 4999 kW     2     2     2     -       Customers     2     2     -       kWh     78,821,751     85,702,235     6,880,484       kW     173,521     188,668     15,147
kWh     78,821,751     85,702,235     6,880,484       kW     173,521     188,668     15,147
<b>kW</b> 173,521 188,668 15,147
<b>kW</b> 173,521 188,668 15,147
Streetlights
<b>Connections</b> 2,895 2,895 0
<b>kWh</b> 6,320,787 6,320,787 (0)
<b>kW</b> 17,810 17,810 (0)
Sentinel Lights
<b>Connections</b> 270 270 0
<b>kWh</b> 167,188 167,188 0
<b>kW</b> 465 465 0
Jnmetered Loads
<b>Connections</b> 208 (0)
kWh 1,519,815 1,519,815 0
Total of Above
Customer/Connections         33,832         33,834         2
<b>kWh</b> 702,037,607 730,934,799 28,897,192
<b>kW</b> from applicable classes 892,971 949,126 56,155

# Appendix E 2011 Test Year Updated Other Revenue

### Other Revenue

Other Ne		0044 A-	
Description	2011 Test Year	2011 As	01
Description	as Filed	Proposed	Change
4082 - Retail Service Revenue	35,784	35,784	0
4084 - Service Transaction Requests (STR) Revenues	1,085	1,085	0
4090 - Electric Services Incidental to Energy Sales	.,000	.,000	0
4210 - Rent from Electric Property - Pole Attachments	135,213	135,213	0
4215 - Other Utility Operating Income - SSS Admin	75,804	75,804	0
4225 - Late Payment Charges	156,670	156,670	0
4235 - Miscellaneous Service Revenues	403,492	403,492	0
4355 - Gain on Disposition of Utility and Other Property	1,000	6,250	5,250
4375 - Revenue from Non Utility Operations	469,714	469,714	0,0
4380 - Expenses from Non Utility Operations	(438,714)	(438,714)	0
4390 - Miscellaneous Non-Operating Income	600,101	600,101	0
4405 - Interest and Dividend Income	45,000	45,000	0
Base Distribution Revenue	1,485,149	1,490,399	5,250
Davanua Officata			
Revenue Offsets Less: 4375 Revenue from Non Utility Operations	(469,714)	(469,714)	0
Less: 4380 Expenses from Non Utility Operations	438,714	438,714	0
Less: 4355 Gain on Disposition of Utility & Other Property	(500)	430,714	500
Total Revenue Offsets	(31,500)	(31,000)	500
	(01,000)	(01,000)	
Total Other Revenue with Offsets	1,453,649	1,459,399	5,750
Other Distribution Revenue			
Late Payment Charges	156,670	156,670	0
Specific Service Charges	36,869	36,869	0
Interest Income	45,000	45,000	0
Other Distribution Revenue	1,215,110	1,220,860	5,750
Other Revenue	1,453,649	1,459,399	5,750
Other Neverlad	1,433,049	1,400,000	3,730

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 42 of 58

# Appendix F 2011 Test Year Updated OM&A

## Change in Operations, Maintenance & Administration

		As per						
	As per	Settlement						
Description	Application	Agreement	Change					
Operations	876,809	876,809	-					
Maintenance	1,234,930	1,234,930	-					
Billing & Collecting	1,818,688	1,818,688	-					
Community Relations	10,679	10,679	-					
Administration & General Expense	2,573,873	2,573,873	-					
OM&A Adjustment difference		(214,979)	(214,979)					
Total OM&A	6,514,979	6,300,000	(214,979)					

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 43 of 58

# Appendix G

2010 Bridge Year & 2011 Test Year Updated Depreciation Expense

#### MILTON HYDRO DISTRIBUTION INC.

Depreciation Expense Continuity Schedule (Distribution & Operations)
As at December 31, 2010

			А	В	C = A-B	D	D1	E=C + D+D1	F	G = E/F
CCA Class	OEB	Description	Opening Balance	Less Fully Depreciated	Net for Depreciation	Additions	Book Adjustment for Stranded Meters	Total for Depreciation	Years	Depreciation
N/A		Land	69,883		69,883			69,883	N/A	0
CEC	1806	Land Rights	0					0		
1		Buildings and Fixtures	0					0		
	1810	Leasehold Improvements	0					0		
		Transformer Station Equipment - Normally Primary above 50 kV	0					0		
1		Distribution Station Equipment - Normally Primary below 50 kV	1,516,192	825,858	690,334			690,334	30	23,011
		Storage Battery Equipment	0	0				0		
1	1830	Poles, Towers and Fixtures	18,270,524	2,524,446	15,746,077	2,929,158		18,675,235	25	747,009
1	1835	Overhead Conductors and Devices	17,927,909	3,845,568	14,082,342	1,438,086		15,520,428	25	620,817
1		Underground Conduit	16,836,772	297,087	16,539,685	1,635,529		18,175,214	25	727,009
1	1845	Underground Conductors and Devices	13,960,739	438,623	13,522,116	1,020,051		14,542,167	25	581,687
1	1850	Line Transformers	29,840,722	2,525,981	27,314,742	2,743,025		30,057,767	25	1,202,311
1	1855	Services	9,799,447		9,799,447	898,261		10,697,708	25	428,050
1	1860	Meters	5,215,886	345,983	4,869,903	3,948,613	-3,047	8,815,470	25/15	929,410
	1865	Other Installations on Customer's Premises	0		0			0		
N/A	1905	Land	1,109,265		1,109,265	0		1,109,265	N/A	
CEC	1906	Land Rights	0		0			0		
1	1908	Buildings and Fixtures	0		0			0		
	1910	Leasehold Improvements	280,817		280,815	75,000		355,815	5	71,163
8	1915	Office Furniture and Equipment	620,005	535,885	84,120	25,000		109,120	10	10,912
45	1920	Computer Equipment - Hardware	1,468,521	1,277,018	191,503	181,752		373,255	5	74,651
12	1925	Computer Software	381,822	320,130	61,692	61,470		123,162	3	41,054
10	1930	Transportation Equipment	1,822,804	1,293,218	529,587	285,000		814,587	5/8	125,321
10	1935	Stores Equipment	179,526	111,346	68,180	10,000		78,180	10	7,818
8	1940	Tools, Shop and Garage Equipment	386,497	332,080	54,417	23,250		77,667	10	7,767
	1945	Measurement and Testing Equipment	31,721	1	31,720			31,720	10	3,172
		Power Operated Equipment	0	0	0			0		
10	1955	Communication Equipment	202,159	103,592	98,567	12,583		111,150	10	11,115
	1960	Miscellaneous Equipment	0		0			0		
	1970	Load Management Controls - Customer Premises	0		0			0		
	1975	Load Management Controls - Utility Premises	0		0			0		
	1980	System Supervisory Equipment	41,545	41,545	0			0	15	
	1985	Sentinel Lighting Rentals	0		0			0		
	1990	Other Tangible Property	0			70,000		70,000	15	4,662
1	1995	Contributions and Grants	-35,454,436	-400,950	-35,053,486	-4,070,264		-39,123,750	25	-1,564,950
	2005	Property under Capital Lease						0		
	WIP		1,374,901	1,374,901	-0	2,005,000		2,005,000	N/A	0
		Total	85,883,221	15,792,312	70,090,908	13,291,514	(3,047)	83,379,375		4,051,988

 Less: Fully Allocated Depreciation

 Transportation
 125,321

 Stores
 7,818

 Tools
 7,767

 Measurment
 3,172

 Net Depreciation
 3,907,910

#### MILTON HYDRO DISTRIBUTION INC.

Depreciation Expense Continuity Schedule (Distribution & Operations) As at December 31, 2011

			Α	В	C = A-B	D	E=C+ ( .5* D)	F	G = E/F
CCA			Opening	Less Fully			Total for		
Class	OEB	Description	Balance	Depreciated	Net for Depreciation	Additions	Depreciation	Years	Depreciation
N/A	1805	Land	69,883		69,883		69,883	N/A	0
CEC	1806	Land Rights	0				0		
1	1808	Buildings and Fixtures	0				0		
	1810	Leasehold Improvements	0				0		
	1815	Transformer Station Equipment - Normally Primary above 50 kV	0				0		
1	1820	Distribution Station Equipment - Normally Primary below 50 kV	1,516,192	825,858	690,334		690,334	30	23,011
	1825	Storage Battery Equipment	0	0			0		
1	1830	Poles, Towers and Fixtures	21,138,439	2,763,307	18,375,132	2,339,288	19,544,881	25	784,245
1	1835	Overhead Conductors and Devices	19,327,111	4,219,230	15,107,881	1,435,257	15,825,120	25	634,560
1	1840	Underground Conduit	18,472,301	332,775	18,139,526	2,189,940	19,234,496	25	769,380
1	1845	Underground Conductors and Devices	14,980,790	489,736	14,491,054	1,147,536	15,064,822	25	602,593
1	1850	Line Transformers	32,583,747	3,342,917	29,240,831	2,399,153	30,440,407	25	1,217,616
1	1855	Services	10,697,708		10,697,708	1,033,560	11,214,488	25	448,700
1	1860	Meters	9,157,561	421,861	8,735,699	289,170	8,880,284	25/15	553,960
	1865	Other Installations on Customer's Premises	0		0		0		
N/A	1905	Land	1,109,265		1,109,265		1,109,265	N/A	
CEC	1906	Land Rights	0		0		0		
1	1908	Buildings and Fixtures	0		0	0	0	50	0
	1910	Leasehold Improvements	355,817		355,817		355,817	5	71,163
8	1915	Office Furniture and Equipment	645,005	541,266	103,740	5,000	106,240	10	10,624
45	1920	Computer Equipment - Hardware	1,650,273	1,417,165	233,108	201,000	333,608	5	86,920
12	1925	Computer Software	443,292	336,487	106,805	210,000	211,805	3	70,602
10	1930	Transportation Equipment	2,107,804	1,293,218	814,586	210,000	919,586	5/8	138,446
10	1935	Stores Equipment	189,526	111,346	78,180	10,000	83,180	10	8,318
8	1940	Tools, Shop and Garage Equipment	409,747	341,497	68,250	2,500	69,500	10	6,950
	1945	Measurement and Testing Equipment	31,721	0	31,721		31,721	10	3,172
	1950	Power Operated Equipment	0	0	0		0		
10	1955	Communication Equipment	214,742	118,962	95,780	200,000	195,780	10	19,578
	1960	Miscellaneous Equipment	0		0		0		
	1970	Load Management Controls - Customer Premises	0		0		0		
	1975	Load Management Controls - Utility Premises	0		0		0		
	1980	System Supervisory Equipment	41,545	41,545	0		0	15	
	1985	Sentinel Lighting Rentals	0		0		0		
	1990	Other Tangible Property	70,000		70,000		70,000	15	4,667
1	1995	Contributions and Grants	-39,524,700	-400,950	-39,123,750	-3,794,938	-41,021,219	25	-1,640,853
	2005	Property under Capital Lease					0		
	WIP		1,200,000	1,200,000	0	1,200,000	1,200,000	N/A	0
		Total	96,887,769	17,396,220	79,491,549	9,077,466	84,629,997		3,813,651

 Less: Fully Allocated Depreciation

 Transportation
 138,446

 Stores
 8,318

 Tools
 6,950

 Measurement
 3,172

3,656,765

Net Depreciation

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 46 of 58

# Appendix H 2011 Test Year Updated PILs

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 47 of 58

# **Schedule 8 CCA Bridge Year**

Class	Class Description	C Test Year ning Balance	Additions	Disposals	u	JCC Before 1/2 Yr Adjustment	Addi	ear Rule {1/2 itions Less sposals}	R	Reduced UCC	Rate %	Te	st Year CCA	ucc	End of Bridge Year
1	Distribution System - post 1987	\$ 27,664,939	\$ -	\$ -	\$	27,664,939	\$	-	\$	27,664,939	4%	\$	1,106,598	\$	26,558,341
2	Distribution System - pre 1988	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	6%	\$	-	\$	-
	General Office/Stores Equip	\$ 3,650,176	\$ 70,833	\$ -	\$	3,721,009	\$	35,417	\$	3,685,593	20%	\$	737,119	\$	2,983,891
10	Computer Hardware/ Vehicles	\$ 418,034	\$ 285,000	\$ -	\$	703,034	\$	142,500	\$	560,534	30%	\$	168,160	\$	534,874
10.1	Certain Automobiles	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	30%	\$	-	\$	-
12	Computer Software	\$ 36,123	\$ 61,470	\$ -	\$	97,593	\$	30,735	\$	66,858	100%	\$	66,858	\$	30,735
13	Leasehold Improvements	\$ 252,735	\$ 75,000	\$ -	\$	327,735	\$	37,500	\$	290,235	5%	\$	14,512	\$	313,223
13 2	Lease #2	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	4	\$	-	\$	-
13 3	Lease # 3	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	3	\$	-	\$	-
13 4	Lease # 4	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	4	\$	-	\$	-
	Franchise	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	7	\$	-	\$	-
17	New Electrical Generating Equipment Acq'd after Feb 27/00 Other Than Bldgs	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	8%	\$	-	\$	-
	Computer Hardware	\$ -	\$ 181,752	\$ -	\$	181,752	\$	181,752	\$	181,752	100%	\$	181,752	\$	-
	Computers & Systems Software acq'd post Mar 22/04	\$ 17,030	\$ -	\$ -	\$	17,030	\$	-	\$	17,030	45%	\$	7,664	\$	9,367
46	Data Network Infrastructure Equipment (acq'd post Mar 22/04)	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	30%	\$	-	\$	-
47	Distribution System - post February 2005	\$ 16,934,407	\$ 10,612,459	-\$ 6,93	8 \$	27,539,928	\$	5,299,291	\$	22,240,637	8%	\$	1,779,251	\$	25,760,677
50	Data Network Infrastructure Equipment - post Mar 2007	\$ 18,067	\$ -	\$ -	\$	18,067	\$	-	\$	18,067	55%	\$	9,937	\$	8,130
95	cwip	\$ 1,374,901	\$ 2,005,000	-\$ 1,374,90	1 \$	2,005,000	\$	-	\$	2,005,000		\$	-	\$	2,005,000
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
			\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$	-	\$	-	\$	-		\$	-	\$	-
		\$ -	\$ -	\$ -	\$		\$	-	\$	-		\$	-	\$	-
	TOTAL	\$ 50,366,412	\$ 13,291,514	-\$ 1,381,83	9 \$	62,276,087	\$	5,727,195	\$	56,730,644		\$	4,071,849	\$	58,204,238

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 48 of 58

## **Schedule 8 CCA Test Year**

Class	Class Description	CC Test Year ening Balance	Additions		Disposals	UC	CC Before 1/2 Yr Adjustment	1/2 Year Rule {1/2 Additions Less Disposals}	Reduced UCC	Rate %	Те	st Year CCA	UC	C End of Test Year
1	Distribution System - post 1987	\$ 26,558,341	\$ -	\$	-	\$	26,558,341	\$ -	\$ 26,558,34	4%	\$	1,062,334	\$	25,496,008
2	Distribution System - pre 1988	\$ -	\$ -	\$	-	\$		\$ -	\$ -	6%	\$	-	\$	-
8	General Office/Stores Equip	\$ 2,983,891	\$ 217,500	\$	-	\$	3,201,391	\$ 108,750	\$ 3,092,64	20%	\$	618,528	\$	2,582,862
10	Computer Hardware/ Vehicles	\$ 534,874	\$ 210,000	\$	-	\$	744,874	\$ 105,000	\$ 639,874	30%	\$	191,962	\$	552,912
10.1	Certain Automobiles	\$ -	\$ -	\$	-	\$		\$ -	\$ -	30%	\$	-	\$	-
12	Computer Software	\$ 30,735	\$ 210,000	\$	-	\$	240,735	\$ 105,000	\$ 135,735	100%	\$	135,735	\$	105,000
13	Leasehold Improvements	\$ 313,223	\$ -	\$	-	\$	313,223	\$ -	\$ 313,223	<b>5%</b>	\$	15,661	\$	297,562
13 2	Lease #2	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	0	\$	-	\$	-
13 3	Lease # 3	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	0	\$	-	\$	-
13 4	Lease # 4	\$ -	\$ -	\$	-	\$		\$ -	\$ -	0	\$	-	\$	-
14	Franchise	\$ -	\$ -	\$	-	\$		\$ -	\$ -	0	\$	-	\$	-
17	New Electrical Generating Equipment Acq'd after Feb 27/00 Other Than Bldgs	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -	8%	\$	-	\$	-
	Computer Hardware	\$ -	\$ 201,000	\$	-	\$	201,000	\$ 100,500	\$ 100,500	55%	\$	55,275	\$	145,725
45	Computers & Systems Software acq'd post Mar 22/04	\$ 9,367	\$ -	\$	-	\$	9,367	\$ -	\$ 9,367	45%	\$	4,215	\$	5,152
46	Data Network Infrastructure Equipment (acq'd post Mar 22/04)	\$ -	\$ -	\$	-	\$		\$ -	\$ -	30%	\$		\$	-
47	Distribution System - post February 2005	\$ 25,760,677	\$ 7,038,966	\$	-	\$	32,799,643	\$ 3,519,483	\$ 29,280,160	8%	\$	2,342,413	\$	30,457,230
50	Data Network Infrastructure Equipment - post Mar 2007	\$ 8,130	\$ -	\$	-	\$	8,130	\$ -	\$ 8,130	55%	\$	4,472	\$	3,659
95	cwip	\$ 2,005,000	\$ 1,350,000	-\$	1,200,000	\$	2,155,000	\$ -	\$ 2,155,000		\$	-	\$	2,155,000
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
		\$ -	\$ -	\$	-	\$	-	\$ -	\$ -		\$	-	\$	-
	TOTAL	\$ 58,204,238	\$ 9,227,466	-\$	1,200,000	\$	66,231,704	\$ 3,938,733	\$ 62,292,971		\$	4,430,594	\$	61,801,109

#### **Taxable Income Test Year**

	T2 S1 line	Test Year Taxab
Net Income Before Taxes	#	Income 2,355,6
Additions:		,,,,,,
Interest and penalties on taxes	103	
Amortization of tangible assets 2-4 ADJUSTED ACCOUNTING DATA P489	104	3,813,6
Amortization of intangible assets	106	
2-4 ADJUSTED ACCOUNTING DATA P490  Recapture of capital cost allowance from Schedule 8	107	
Gain on sale of eligible capital property from Schedule 10	108	
Income or loss for tax purposes- joint ventures or partnerships	109	
Loss in equity of subsidiaries and affiliates	110	
Loss on disposal of assets	111	
Charitable donations	112 113	
Taxable Capital Gains Political Donations	113	
Deferred and prepaid expenses	116	
Scientific research expenditures deducted on financial statements	118	
Capitalized interest	119	
Non-deductible club dues and fees	120	
Non-deductible meals and entertainment expense	121	3,6
Non-deductible automobile expenses	122	
Non-deductible life insurance premiums  Non-deductible company pension plans	123 124	
Tax reserves beginning of year	125	
Reserves from financial statements- balance at end of year	126	364,8
Soft costs on construction and renovation of buildings	127	,
Book loss on joint ventures or partnerships	205	
Capital items expensed	206	
Debt issue expense	208	
Development expenses claimed in current year Financing fees deducted in books	212	
Gain on settlement of debt	216 220	
Non-deductible advertising	226	
Non-deductible interest	227	
Non-deductible legal and accounting fees	228	
Recapture of SR&ED expenditures	231	
Share issue expense	235	
Write down of capital property	236	
Amounts received in respect of qualifying environment trust per paragraphs 12(1)(z.1) and 12(1)(z.2)	237	
Other Additions: (please explain in detail the nature of the item)		
Interest Expensed on Capital Leases	290	
Realized Income from Deferred Credit Accounts	291	
Pensions	292	
Non-deductible penalties	293	50.0
co-op/Apprentice Credit	294 295	52,2
	296	
	297	
otal Additions		4,234,3
eductions:		
Gain on disposal of assets per financial statements	401	
Dividends not taxable under section 83	402	4.400.4
Capital cost allowance from Schedule 8 Terminal loss from Schedule 8	403 404	4,430,5
Cumulative eligible capital deduction from Schedule 10 CEC	405	
Allowable business investment loss	406	
Deferred and prepaid expenses	409	
Scientific research expenses claimed in year	411	
Tax reserves end of year	413	
Reserves from financial statements - balance at beginning of year	414	364,8
Contributions to deferred income plans	416	
Book income of joint venture or partnership  Equity in income from subsidiary or affiliates	305 306	
Other deductions: (Please explain in detail the nature of the item)	306	
Interest capitalized for accounting deducted for tax	390	
Capital Lease Payments	391	
Non-taxable imputed interest income on deferral and variance accounts	392	
	393	
	394	
	395	
	396	
	397	
otal Deductions	-	4,795,4
ET INCOME FOR TAY DIRPOSES	_	47047
ET INCOME FOR TAX PURPOSES	-	1,794,5
	+	
haritable donations	311	
axable dividends received under section 112 or 113	320	
on-capital losses of preceding taxation years from Schedule 7-1	331	
et-capital losses of preceding taxation years (Please show calculation)	332	
imited partnership losses of preceding taxation years from Schedule 4	335	
FOUR ATORY TAYABLE INCOME		
EGULATORY TAXABLE INCOME		1,794,

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 50 of 58

# PILs,Tax Provision

							Wires Only	
Regulatory Taxable Income							\$ 1,794,552	Α
Ontario Income Taxes Income tax payable	Ontario income tax	11.75%	В	\$	210,860	C = A * B		
Small business credit	Ontario Small Business Threshold Rate reduction	\$ 500,000 -7.25%	D E	-\$	36,250	F = D * E		
Surtax	Ontario surtax claw-back	\$ 1,000,000	G = A - D H	\$	-	I = G * H		
Ontario Income tax							\$ 174,610	J = C + F + I
Combined Tax Rate and PILs	Effective Ontario Tax Rate Federal tax rate Combined tax rate				9.73000% 16.50%	K=J/A L	26.23%	M = L + L
Total Income Taxes							\$ 470,711	N = A * M
Investment Tax Credits Miscellaneous Tax Credits Total Tax Credits							\$ 7,000 \$ 52,231 \$ 59,231	0 P Q = 0 + P
Corporate PILs/Income Tax Provision for Test	Year						\$ 411,480	R = N - Q
Corporate PILs/Income Tax Provision Gross Up					73.77%	S = 1 - M	\$ 146,308	T = R / S - N
Income Tax (grossed-up) Ontario Capital Tax (not grossed-up)							\$ 557,788 \$ -	U = R + T V
Tax Provision for Test Year Rate Recovery							\$ 557,788	W = U + V

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 51 of 58

# Appendix I 2011 Test Year Updated Cost of Capital

### **Debt & Capital Cost Structure**

		We	ighted Debt Cost							
Description	Debt Holder	Affliated with LDC?	Date of Issuance	Principal	Term (Years)	Rate%	Year Applied to	Interest Cost		
Shareholder Loan	Town of Milton	Y	October 1,2000	14,934,210		7.25%	2006	1,082,730		
		N					2006	(		
Shareholder Loan	Town of Milton	Υ	October 1,2000	14,934,210		7.25%	2007	1,082,730		
		N					2007	(		
Shareholder Loan	Town of Milton	Υ	October 1,2000	14,934,210		7.25%	2008	1,082,730		
		N					2008	(		
Shareholder Loan	Town of Milton	Υ	October 1,2000	14,934,210		7.25%	2009	1,082,730		
		N					2009	(		
Shareholder Loan	Town of Milton	Υ	October 1,2000	14,934,210		7.25%	2010	1,082,730		
Infrastructure Ontario	Infrastructure Ontario	N	April 1, 2010	285,000	5	3.02%	2010	6,455		
Infrastructure Ontario	Infrastructure Ontario	N	April 1, 2010	2,880,057	15	4.49%	2010	96,986		
Infrastructure Ontario	Infrastructure Ontario	N	July 15, 2010	4,000,000	25	4.84%	2010	96,800		
Infrastructure Ontario	Infrastructure Ontario	N	December 1, 2010	3,000,000	25	5.00%	2010	50,000		
Shareholder Loan	Town of Milton	Y	October 1,2000	14,934,210		5.87%	2011	876,638		
Infrastructure Ontario	Infrastructure Ontario	N	April 1, 2010	235,000	4 yrs left	3.02%	2011	7,097		
Infrastructure Ontario	Infrastructure Ontario	N	April 1, 2010	2,741,906	14 yrs left	4.49%	2011	123,112		
Infrastructure Ontario	Infrastructure Ontario	N	July 15, 2010	3,915,012	24 yrs left	4.84%	2011	189,487		
Infrastructure Ontario	Infrastructure Ontario	N	December 1, 2010	2,925,000	24 yrs left	5.00%	2011	146,250		
Infrastructure Ontario	Infrastructure Ontario	N	June 1, 2011	3,037,200	25	5.00%	2011	88,585		
			,	,,,,,				0		
								0		
								0		
								0		
								0		
	•	2006 Tota	al Long Term Debt	14,934,210	Total In	terest Cost	for 2006	1,082,730		
					Weighted I	Debt Cost Ra	ate for 2006	7.25%		
		2007 Tota	al Long Term Debt	14,934,210	Total In	terest Cost	for 2007	1,082,730		
		200. 101	0g . 0 0	11,551,210	1					
					Weighted I	Debt Cost Ra	ate for 2007	7.25%		
		2008 Tota	al Long Term Debt	14,934,210	Total In	terest Cost	for 2008	1,082,730		
					Weighted I	Debt Cost Ra	ate for 2008	7.25%		
2009 Total Long Term Debt 14,934,210 Total Interest Cost for 2009										
Weighted Debt Cost Rate for 2009										
		2010 Tota	al Long Term Debt	25,099,267		terest Cost		7.25% 1,332,971		
			•	-,, 2:	ı					
					Weighted I	Debt Cost Ra	ate for 2010	5.31%		
		2011 Tota	al Long Term Debt	27,788,328	Total In	terest Cost	for 2011	1,431,168		
Weighted Debt Cost Rate for 2011										

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 52 of 58

### **Deemed Capital Structure for 2011**

Description	\$	% of Rate Base	Rate of Return	Return
Long Term Debt	33,481,163	56.00%	5.15%	1,724,363
Unfunded Short Term Debt	2,391,512	4.00%	2.07%	49,504
Total Debt	35,872,674	60.00%		1,773,868
Common Share Equity	23,915,116	40.00%	9.85%	2,355,639
Total equity	23,915,116	40.00%		2,355,639
Total Rate Base	59,787,790	100.00%	6.91%	4,129,507
	_			_

# Appendix J

## 2011 Test Year Updated Revenue Deficiency

#### MILTON HYDRO DISTRIBUTION INC. Revenue Deficiency Determination

	2010 Bridge	2011 Test Year	2011 Test Year
Description	Year Actual	Existing Rates	Required Revenue
Revenue			
Revenue Deficiency			1,080,751
Distribution Revenue includes Smart Meter Rev. Req.	13,408,778	12,103,910	12,103,910
Other Operating Revenue (Net)	1,320,890	1,459,399	1,459,399
Total Revenue	14,729,669	13,563,309	14,644,060
Costs and Expenses			
Administrative & General, Billing & Collecting	4,081,901	4,403,240	4,403,240
Operation & Maintenance	2,166,850	1,896,760	1,896,760
Depreciation & Amortization	3,907,910	3,656,765	3,656,765
Property Taxes	0	0	0
Capital Taxes	29,896	0	0
Deemed Interest	1,748,153	1,773,868	1,773,868
Total Costs and Expenses	11,934,711	11,730,633	11,730,633
Less OCT Included Above	29,896	0	0
Total Costs and Expenses Net of OCT	11,964,607	11,730,633	11,730,633
Utility Income Before Income Taxes	2,765,062	1,832,676	2,913,427
Income Taxes:			
Corporate Income Taxes	809,426	301,520	557,788
Total Income Taxes	809,426	301,520	557,788
Utility Net Income	1,955,636	1,531,156	2,355,639
Capital Tax Expense Calculation:			
Total Rate Base	54,861,594	59,787,790	59,787,790
Exemption	0	0	0
Deemed Taxable Capital	54,861,594	59,787,790	59,787,790
Ontario Capital Tax	29,896	0	0
Income Tax Expense Calculation:			
	2,765,062	1,832,676	2,913,427
Accounting Income Tax Adjustments to Accounting Income	40,591	-561,087	-561,087
Taxable Income	2,805,652	1,271,589	2,352,339
Income Tax Expense	809,426	301,520	557,788
Tax Rate Refecting Tax Credits	28.85%	23.71%	23.71%
Tax Nate Netecting Tax Credits	20.0378	23.7 176	23.7 170
Actual Return on Rate Base:			
Rate Base	54,861,594	59,787,790	59,787,790
Tale Base	0.,00.,00.	00,707,700	33,737,733
Interest Expense	1,748,153	1,773,868	1,773,868
Net Income	1,955,636	1,531,156	2,355,639
Total Actual Return on Rate Base	3,703,789	3,305,024	4,129,507
		-,,-	, , , , , ,
Actual Return on Rate Base	6.75%	5.53%	6.91%
Required Return on Rate Base:			
Rate Base	54,861,594	59,787,790	59,787,790
Return Rates:			
Return Rates: Return on Debt (Weighted)	5.31%	4.94%	4.94%
	5.31% 9.00%	4.94% 9.85%	4.94% 9.85%
Return on Debt (Weighted)			
Return on Debt (Weighted)			
Return on Debt (Weighted) Return on Equity	9.00%	9.85%	9.85%
Return on Debt (Weighted) Return on Equity  Deemed Interest Expense	9.00%	9.85% 1,773,868	9.85% 1,773,868
Return on Debt (Weighted) Return on Equity  Deemed Interest Expense Return On Equity	9.00% 1,748,153 1,975,017	9.85% 1,773,868 2,355,639	9.85% 1,773,868 2,355,639
Return on Debt (Weighted) Return on Equity  Deemed Interest Expense Return On Equity	9.00% 1,748,153 1,975,017	9.85% 1,773,868 2,355,639	9.85% 1,773,868 2,355,639
Return on Debt (Weighted) Return on Equity  Deemed Interest Expense Return On Equity  Total Return	9.00% 1,748,153 1,975,017 3,723,170	9.85% 1,773,868 2,355,639 <b>4,129,507</b>	9.85% 1,773,868 2,355,639 <b>4,129,507</b>
Return on Debt (Weighted) Return on Equity  Deemed Interest Expense Return On Equity  Total Return	9.00% 1,748,153 1,975,017 3,723,170	9.85% 1,773,868 2,355,639 <b>4,129,507</b>	9.85% 1,773,868 2,355,639 <b>4,129,507</b>

Tax Exhibit	2011
Deemed Utility Income	2,355,639
Tax Adjustments to Accounting Income	(561,087)
Taxable Income prior to adjusting revenue to PILs	1,794,552
Tax Rate	23.71%
Total PILs before gross up	425,525
Grossed up PILs	557,788

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 54 of 58

# Appendix K 2011 Test Year Updated Revenue to Cost Ratios

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 55 of 58

#### MILTON HYDRO DISTRIBUTION INC.

Class	Dist Rev At Existing Rates % (per Application)	Dist Rev At Existing Rates % (per Settlement)	Fixed Distribution Revenue (per Application)	Fixed Distribution Revenue (per Settlement)	Variable Distribution Revenue (per Application)	Variable Distribution Revenue (per Settlement)	Transformer Allowance (per Application)	Transformer Allowance (per Settlement)	Gross Dist. Rev. (per Application)	Gross Dist. Rev. (per Settlement)		Cost Ratios per Cost Allocation Model (per Settlement)
Residential	63.93%	64.61%	4,991,751	4,872,916	3,707,307	3,645,473			8,699,058	8,518,390	104.0%	104.4%
GS < 50 kW	13.21%	13.08%	460,534	439,352	1,336,709	1,284,727			1,797,243	1,724,079	99.4%	99.4%
GS >50 to 999 kW	12.91%	11.43%	310,582	264,785	1,446,260	1,242,150	41,349	41,656	1,798,191	1,548,591	85.1%	83.2%
GS >1000 to 4999 kW	4.64%	5.35%	136,070	142,799	495,209	563,227	111,058	127,189	742,337	833,215	121.4%	115.0%
Large Use	3.97%	4.19%	101,268	96,916	438,335	456,114			539,603	553,029	127.1%	115.0%
Sentinel Lights	0.07%	0.07%	4,801	4,587	5,165	4,934			9,966	9,521	18.9%	44.4%
Street Lighting	0.94%	0.92%	39,091	37,218	88,543	84,302			127,633	121,520	13.2%	41.6%
Unmetered and Scattered	0.34%	0.34%	19,990	19,390	26,569	25,771			46,559	45,161	110.2%	110.0%
	100%	100%	6,064,087	5,877,962	7,544,097	7,306,698	152,407	168,844	13,760,590	13,353,505	_	

Appendix L
Summary of Updated Customer Impacts

Bill Impact Summary															
Class															
Residential	800		7.43%	2.07%	-5.36%	2.46%	0.74%	-1.72%							
General Service < 50kW	2,000		14.57%	8.87%	-5.70%	4.04%	2.34%	-1.70%							
General Service > 50 -999kW	200,000	500	20.41%	12.67%	-7.74%	2.88%	1.82%	-1.06%							
General Service > 1000 - 4999kW	1,600,000	4,000	16.14%	13.56%	-2.58%	2.65%	2.24%	-0.41%							
Large Use	3,100,000	7,500	10.86%	8.80%	-2.06%	1.09%	0.75%	-0.34%							
Streetlighting	526,732	1,484	233.43%	221.56%	-11.87%	21.45%	20.37%	-1.08%							
Sentinel Lighting	50	1	379.76%	361.98%	-17.78%	160.76%	153.19%	-7.57%							
Unmetered & Scattered	630		18.86%	16.18%	-2.68%	5.54%	4.76%	-0.78%							

2011 Test Year Rates

		20111	<del>00</del> 1	Teal Nates				
	Five	d Rates (per	Fiv	ed Rates (per	Va	riable Rates	Vs	ariable Rates
Class		plication)	I IA	Settlement)		r Application)		er Settlement)
Residential	\$	15.36	\$	14.99	\$	0.0143	\$	0.0140
GS < 50 kW	\$	16.78	\$	16.01	\$	0.0178	\$	0.0170
GS >50 to 999 kW	\$	88.37	\$	75.34	\$	2.9288	\$	2.5089
GS >1000 to 4999 kW	\$	1,008.02	\$	951.99	\$	3.1373	\$	2.9955
Large Use	\$	4,219.51	\$	4,038.15	\$	2.5261	\$	2.4175
Sentinel Lights	\$	1.47	\$	1.40	\$	11.1018	\$	10.6060
Street Lighting	\$	1.14	\$	1.08	\$	4.9716	\$	4.7335
Unmetered and Scattered	\$	8.27	\$	8.02	\$	0.0175	\$	0.0170

Milton Hydro Distribution Inc. EB-2010-0137 Proposed Settlement Agreement Filed: December 17, 2010 Page 57 of 58

# Appendix M

## **Updated Smart Meter Rates & Revenue Requirement Workform**

Milton Hydro Distribution Inc. 2011 Smart Meter Rate Rider Application

	Revenue						
Rate Year	Requirement						
2006 Rate Year Entitlement	-						
2007 Rate Year Entitlement	190,147						
2008 Rate Year Entitlement	502,465						
2009 Rate Year Entitlement	601,753						
2010 Bridge Year Entitlement	616,341						
2011 Test Year Entitlement to April 30, 2011							
Carrying Charges in Account 1556	9,209						
Total Revenue Requirement	1,919,915	1,735,731	162,335	20,721	976	153	1,919,915
Smart Meter Rate Rider Billed:	Total	Residential	GS<50	GS>50-999	GS>1000-4999	Large Users	Total
2006	(19,553)	(17,530)	(1,783)	(225)	(12)	(2)	(19,553)
2007	(408,141)	(365,921)	(37,221)	(4,703)	(259)	(37)	(408,141)
2008	(624,140)	(560,818)	(55,646)	(7,271)	(351)	(53)	(624,140)
2009	(685,689)	(622,000)	(56,141)	(7,162)	(334)	(52)	(685,689)
2010 Bridge Year forecast	(730,188)	(664,705)	(57,861)	(7,272)	(298)	(52)	(730,188)
2011 Test Year forecast							-
Total Smart Meter Rate Rider Billed	(2,467,712)	(2,230,975)	(208,653)	(26,634)	(1,255)	(196)	(2,467,712)
Revenue Requirement for Recovery to April 30, 2010	(547,796)						
2011 Average Number of Customers	20.676						
2011 Average Number of Customers Number of Months	29,676						
	12	•					
Rate Rider	(1.54)	•					

Milton Hydro Distribution Inc. 2011 Smart Meter Rate Rider Application

Revenue Requirement Calculations								
Description	Actual 2007		Actual 200	8	Actual 20	009	20	10 Bridge Year
Average Fixed Asset Values	·				-			
OH & UG Services	\$ - \$	\$			\$ -		\$ -	
General Office	•	\$	:					
Building Renovations Smart meters	\$ - \$ 937.631	\$ \$ 2	.129.317		\$ 2,624,394		\$ 2,756,174	
Stranded Meters	\$ 246,631		427,601		\$ 429,916		\$ 429,916	
Computer Hardware	\$ 240,031	Ψ	427,001		\$ 425,510		425,510	
Computer Software								
Total	\$ 1,184,262		\$ 2,556,91	8	\$ 3,054,	310	\$	3,186,090
Washing Coulted								
Working Capital Operation Expense	388		95.086		103.040		\$ 93.355	
15% Working Capital	\$ 58 \$ 58	s	14,263 \$ 14,26	3	\$ 15,456 \$ 15,4	156	\$ 14,003 \$	14,003
Smart Meters Fixed Assets in Rate Base	\$ 1,184,320		\$ 2,571,18		\$ 3,069,		\$	
	\$ 1,104,320		\$ 2,371,10	<u> </u>	\$ 3,069,	100		3,200,093
Return on Rate Base	500/ 6 500 400		FO 00/ 6 4 070 40	•	50.70/ 6 4.740/		000/ 6	4 000 050
Deemed Debt - Long Term Deemed Debt - Short Term	50% \$ 592,160 0% \$ -		53.3% \$ 1,370,43 0.0% \$ -	9	56.7% \$ 1,740,5 0.0% \$		60% \$ 0% \$	
Deemed Equity	50% \$ 592,160		46.7% \$ 1,200,74	1	43.3% \$ 1,329,		40% \$	
Deenled Equity	\$ 1,184,320		\$ 2,571,18		\$ 3,069,		40% <u>\$</u>	3,200,093
				_	1			
Weighted Debt Rate - Long Term	7.25% \$ 42,932	7.2		7	7.25% \$ 126,	190	7.25% \$	
Short Term Debt Rate	0.00% \$ -	0.0		-	0.00% \$	-	0.00% \$	
Equity Rate	9.00% \$ 53,294 \$ 96.226 \$ 96	9.0			9.00% \$ 119,		9.00%	115,203 254,407 \$ 254,407
Return on Rate Base	\$ 96,226 \$ 96	,226	\$ 207,42	4 \$ 207,424	\$ 245,	319 \$ 245,819	\$	254,407 \$ 254,407
Operating Expenses								
Incremental Operating Expenses	\$	388		\$ 95,086		\$ 103,040		\$ 93,355
Amortization Expenses	\$ 64	,664		\$ 151,309		\$ 195,887		\$ 218,485
Revenue Requirement before PILs	\$ 16	,278		\$ 453,818		\$ 544,746		\$ 566,248
Calculation of Taxable Income	_							
Incremental Operating Expenses		(388)		\$ (95,086)		\$ (103,040)		\$ (93,355)
Depreciation Expense Interest Expense		,664) ,932)		\$ (151,309) \$ (99,357)		\$ (195,887) \$ (126,190)		\$ (218,485) \$ (139,204)
Taxable Income for PILs	\$ 53	,294		\$ 108,067		\$ 119,629		\$ 115,203
Grossed up PILs		,869		48,647		57,007		50,093
Revenue Requirement before PILs		,278 ,869		453,818		544,746 57,007		566,248 50,093
Grossed up PILs 2011 Revenue Requirement for Smart Meters		,147		48,647 502,465		601,753		616,341
2011 November Requirement for ornar meters	100			002,400		551,755		010,041
2011 Smart Meter Rate Adder								
Revenue Requirement for Smart Meters		,147		502,465		601,753		616,341
Average # of Metered Customers		,474		23,912		26,253		28,107
Annualized amount required per metered customer		8.85		21.01		22.92		21.93
Number of months in year Smart Meter Rate Adder		12 0.74		12		12		12
Smart weter reace Adder		0.74		1.73		1.01		1.03
Smart Meter - PILs Calculation								
Income Tax								
Net Income	53,294		108,067		119,629		115,203	
Amortization	64,664		151,309		195,887		218,485	
CCA	(77,597)		(175,363)		(214,828)		(224,759)	
Revised Taxable Income	40,362		84,013		100,688		108,929	
Tax Rate	36.12%		33.50%		33.00%		31.00%	
Income Taxes Payable	14,579		28,144		33,227		33,768	
Ontario Capital Tax								
Smart Meter Related Fixed Assets	2,121,893	2	.810,973		3,295,332		3,076,847	
Less: Exemption	•				-		.,	
Deemed Taxable Capital	2,121,893	2	,810,973		3,295,332		3,076,847	
Ontario Capital Tax Rate	0.285%	0.22			0.225%		0.075%	
NET OCT Amount	6,047		6,325		7,414		1,154	
							OCT end June 30th	
	Dill a Describba	DI: -		Od H- DH -	Dil - Decembra	Od H BH	Dil - Develo	Constitution Constitution
Change in Income Taxes Payable	PILs Payable Gross Up Grossed Up PILs 14,579 36.12% 22	PILs P ,822	ayable Gross Up 28,144 33.50%	Grossed Up PILs 42,322	PILs Payable Gross Up 33,227 33.00%	Grossed Up PILs 49,593	PILs Payable 33,768	Gross Up Grossed Up PILs 31.00% 48,939
Change in Income Taxes Payable Change in OCT		,822	28,144 33.50% 6.325	6.325	33,227 33.00% 7.414	49,593 7.414	1.154	31.00% 48,939
PIL's		,869	34,469	48,647	40,642	57,007	34,922	50,093