



3240 Mavis Road
Mississauga, Ontario
L5C 3K1

Tel: (905) 273-4098
Fax (905) 566-2737

January 25, 2012

VIA RESS and Overnight Courier

Ms. Kirsten Walli
Board Secretary
Ontario Energy Board
P. O. Box 2319
2300 Yonge Street
Suite 2700
Toronto, Ontario M4P 1E4

Dear Ms. Walli:

**Re: Enersource Hydro Mississauga Inc. Application for Distribution
Rates Effective May 1, 2012
Board File No. EB-2011-0100**

Please find enclosed the updated evidence submitted by Enersource Hydro Mississauga Inc. ("Enersource") as directed by the Board's Decision and Order on Confidentiality dated January 23, 2012.

Enersource has enclosed Tab 4, Attachment I – Smart Meter Rate Calculation Model, unredacted version which is being filed for the public record through the Board's RESS as well as the excel model. Two hard copies are being provided by overnight courier.

If you have any questions please do not hesitate to contact me.

Yours truly,

Original Signed By

Gia M. DeJulio
Director, Regulatory Affairs

- c. Dan Pastoric, Executive Vice-President and Chief Operating Officer
Norm Wolff, Executive Vice-President and Chief Financial Officer

All Intervenors of Record

Sheet 1 Utility Information Sheet

Name of LDC: Enersource Hydro Mississauga Inc.

Licence Number: ED-2003-0017

Date of Submission: November 10, 2011

Contact Information

Name: Martin Sultana

Title: Rates Manager

Phone Number: 905-283-4255

E-Mail Address: msultana@enersource.com

Sheet 2. Smart Meter Capital Cost and Operational Expense Data

Smart Meter Unit Installation Plan:

assume calendar year installation

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
Planned number of Residential smart meters to be installed	2,680	57,855	48,020	34,732	13,764	2,250	3,780	163,081
Planned number of General Service Less Than 50 kW smart meters	-	-	1,731	5,138	7,298	2,500	3,806	20,473
Planned Meter Installation (Residential and Less Than 50 kW only)	2,680	57,855	49,751	39,870	21,062	4,750	7,586	183,554
Percentage of Completion	1%	33%	60%	82%	93%	96%	100%	
Planned number of General Service Greater Than 50 kW smart meters	-	-	-	687	1,108	265	-	2,060
Planned / Actual Meter Installations	2,680	57,855	49,751	40,557	22,170	5,015	7,586	185,614

Other Unit Installation Plan:

assume calendar year installation

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
Planned number of Collectors to be installed	-	203	112	74	41	170	170	770
Planned number of Repeaters to be installed	-	-	-	-	-	-	-	-
Other : Please specify	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-

Capital Costs

1.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)

Asset Type

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
1.1.1 Smart Meter	\$ 126,242	\$ 7,088,035	\$ 5,369,359	\$ 6,923,762	\$ 7,216,913	\$ 1,828,200	\$ 949,300	\$ 29,501,811
<small>may include new meters and modules, etc.</small>								
1.1.2 Installation Cost	\$ -	\$ 77,586	\$ 23,634	\$ 511,222			\$ -	\$ 612,442
<small>may include socket kits plus shipping, labour, benefits, vehicle, etc.</small>								
1.1.3a Workforce Automation Hardware	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -
<small>may include fieldworker handhelds, barcode hardware, etc.</small>								
1.1.3b Workforce Automation Software	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<small>may include fieldworker handhelds, barcode hardware, etc.</small>								
Total Advanced Metering Communication Device (AMCD)	\$ 126,242	\$ 7,165,621	\$ 5,392,993	\$ 7,434,984	\$ 7,216,913	\$ 1,828,200	\$ 949,300	\$ 30,114,253

1.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN)

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
1.2.1 Collectors	\$ -	\$ 348,831	\$ 202,515	\$ 67,195	\$ -	\$ -	\$ -	\$ 618,541
<small>may include radio licence, etc.</small>								
1.2.2 Repeaters	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<small>may include radio licence, etc.</small>								
1.2.3 Installation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<small>may include meter seals and rings, collector computer hardware, etc.</small>								
Total Advanced Metering Regional Collector (AMRC) (includes LAN)	\$ -	\$ 348,831	\$ 202,515	\$ 67,195	\$ -	\$ -	\$ -	\$ 618,541

1.3 ADVANCED METERING CONTROL COMPUTER (AMCC)

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
1.3.1 Computer Hardware	\$ 38,163	\$ 153,822	\$ 159,213	\$ 103,977	\$ -	\$ -	\$ -	\$ 455,175
1.3.2 Computer Software	\$ 47,268	\$ 92,184	\$ 351,287	\$ -	\$ -	\$ -	\$ -	\$ 490,739
1.3.3 Computer Software Licence & Installation (includes hardware & software)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<small>may include AS400 disc spare, backup & recovery computer, UPS, etc.</small>								
Total Advanced Metering Control Computer (AMCC)	\$ 85,431	\$ 246,006	\$ 510,500	\$ 103,977	\$ -	\$ -	\$ -	\$ 945,914

1.4 WIDE AREA NETWORK (WAN)

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
1.4.1 Activation Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Wide Area Network (WAN)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

1.5 OTHER AMI CAPITAL COSTS RELATED TO MINIMUM FUNCTIONALITY

	2006	2007	2008	2009	2010	2011	2012	Total
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted	
1.5.1 Customer equipment (including repair of damaged equipment)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1.5.2 AMI Interface to CIS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1.5.3 Professional Fees	\$ -	\$ -	\$ -	\$ -	\$ 830,639	\$ -	\$ -	\$ 830,639
1.5.4 Integration	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1.5.5 Program Management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1.5.6 Other AMI Capital	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Other AMI Capital Costs Related To Minimum Functionality	\$ -	\$ -	\$ -	\$ -	\$ 830,639	\$ -	\$ -	\$ 830,639
Total Capital Costs	\$ 211,673	\$ 7,760,458	\$ 6,106,008	\$ 7,606,156	\$ 8,047,552	\$ 1,828,200	\$ 949,300	\$ 32,509,347

Sheet 2. Smart Meter Capital Cost and Operational Expense Data

O M & A

2.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)

2.1.1 Maintenance

may include meter verification costs, etc.

Total Incremental AMI Operation Expenses

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	2012 Forecasted	Total
	\$ 26,603	\$ 6,855	\$ 14,138	\$ 8,342	\$ -	\$ 790,000	\$ 635,000	\$ 1,480,938
Total Incremental AMI Operation Expenses	\$ 26,603	\$ 6,855	\$ 14,138	\$ 8,342	\$ -	\$ 790,000	\$ 635,000	\$ 1,480,938

2.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN)

2.2.1 Maintenance

	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Advanced Metering Regional Collector (AMRC) (includes LAN)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Advanced Metering Regional Collector (AMRC) (includes LAN)

2.3 ADVANCED METERING CONTROL COMPUTER (AMCC)

2.3.1 Hardware Maintenance

may include server support, etc.

2.3.2 Software Maintenance

may include maintenance support, etc.

Total Advanced Metering Control Computer (AMCC)

	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 3,917	\$ 33,750	\$ 41,874	\$ -	\$ -	\$ -	\$ 79,541
Total Advanced Metering Control Computer (AMCC)	\$ -	\$ 3,917	\$ 33,750	\$ 41,874	\$ -	\$ -	\$ -	\$ 79,541

2.4 WIDE AREA NETWORK (WAN)

2.4.1 WIDE AREA NETWORK (WAN)

may include serial to Ethernet hardware, etc.

Total Incremental Other Operation Expenses

	\$ -	\$ 1,078	\$ 38,285	\$ 35,488	\$ -	\$ -	\$ -	\$ 74,851
Total Incremental Other Operation Expenses	\$ -	\$ 1,078	\$ 38,285	\$ 35,488	\$ -	\$ -	\$ -	\$ 74,851

2.5 OTHER AMI OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY

2.5.1 Business Process Redesign

2.5.2 Customer Communication

may include project communication, etc.

2.5.3 Program Management

2.5.4 Change Management

may include training, etc.

2.5.5 Administration Cost

2.5.6 Other AMI Expenses

Total 2.5 Other AMI OM&A Costs Related To Minimum Functionality

	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 107,032	\$ 133,125	\$ 2,969	\$ -	\$ -	\$ -	\$ 242,726
	\$ -	\$ 4,903	\$ 134,332	\$ 29,413	\$ -	\$ -	\$ -	\$ 109,822
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 166,511	\$ 49,187	\$ 44,913	\$ -	\$ -	\$ -	\$ 260,611
	\$ -	\$ 5,591	\$ 308,677	\$ 436,077	\$ 917,652	\$ -	\$ -	\$ 178,489
Total 2.5 Other AMI OM&A Costs Related To Minimum Functionality	\$ -	\$ 284,037	\$ 7,967	\$ 418,008	\$ 917,652	\$ -	\$ -	\$ 791,648

Total O M & A Costs

	\$ 26,603	\$ 295,887	\$ 94,140	\$ 332,304	\$ 917,652	\$ 790,000	\$ 635,000	\$ 2,426,978
--	-----------	------------	-----------	------------	------------	------------	------------	--------------

2008 Capitalization and Transfer Details

	2008 Capital Investment	Adjustment of Software to Hardware	2008 Actual (Note 1)
Capital Expenditure			
Smart Meter Capital Costs	\$ 5,595,508	\$ -	\$ 5,595,508
Smart Meter Computer Equipment	\$ 159,213	\$ 443,471	\$ 602,685
Smart Meter Computer Software	\$ 351,287	\$ (490,739)	\$ (139,452)
Total SM Capital Costs	\$ 6,106,008	\$ (47,268)	\$ 6,058,740
Amortization Expense for 2008 Investments			
Smart Meter Capital Costs	\$ 177,264	\$ -	\$ 177,264
Smart Meter Computer Equipment	\$ 15,921	\$ 32,863	\$ 48,785
Smart Meter Computer Software	\$ 77,684	\$ -	\$ 77,684
Total SM Amortization Expense	\$ 270,869	\$ 32,863	\$ 303,732

Note 1

Commencing October 1, 2008 the Corporation adopted CICA handbook Section 3064, Goodwill and Intangible Assets, which was adopted retrospectively as of January 1, 2007. According to this section, computer software for a computer-controlled machine that cannot operate without that specific software is an integral part of the related hardware. Accordingly, we determined the smart meter software to be an integral component of hardware which is reflected in the adjustment above.

Sheet 4. Smart Meter Rev Req Calc

Smart Meter Revenue Requirement Calculation

	2006		2007		2008		2009		2010		2011		2012	
	Audited Actual		Audited Actual		Audited Actual		Audited Actual		Actual		Forecasted		Forecasted	
Average Asset Values														
Net Fixed Assets Smart Meters	\$ 61,016.89		\$ 3,749,810.86		\$ 9,832,020.11		\$ 15,471,295.74		\$ 21,453,040.63		\$ 24,202,125.24		\$ 23,636,583.58	
Net Fixed Assets Computer Hardware	\$ 17,173.35		\$ 99,750.29		\$ 361,164.52		\$ 524,497.84		\$ 413,439.54		\$ 298,656.12		\$ 117,611.07	
Net Fixed Assets Computer Software	\$ 17,725.50		\$ 58,203.00		\$ 40,477.50		\$ -		\$ -		\$ -		\$ -	
Net Fixed Assets Computer Software	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Net Fixed Assets Computer Software	\$ -		\$ -		\$ -		\$ -		\$ 357,351.98		\$ 672,671.96		\$ 588,607.96	
Net Fixed Assets Computer Software	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Net Fixed Assets Tools & Equipment	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Net Fixed Assets Other Equipment	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Total Net Fixed Assets	\$ 95,915.74	\$ 95,915.74	\$ 3,907,764.15	\$ 3,907,764.15	\$ 10,233,662.12	\$ 10,233,662.12	\$ 15,995,796.58	\$ 15,995,796.58	\$ 22,223,832.15	\$ 22,223,832.15	\$ 25,133,453.32	\$ 25,133,453.32	\$ 24,342,802.61	\$ 24,342,802.61
Working Capital														
Operation Expense	\$ 26,603.00		\$ 295,887.00		\$ 94,140.00		\$ 332,304.00		\$ 917,652.00		\$ 790,000.00		\$ 635,000.00	
Working Capital %	\$ 3,990.45	\$ 3,990.45	\$ 44,383.05	\$ 44,383.05	\$ 12,520.62	\$ 12,520.62	\$ -	\$ -	\$ 122,047.72	\$ 122,047.72	\$ 105,070.00	\$ 105,070.00	\$ 84,455.00	\$ 84,455.00
Smart Meters included in Rate Base		\$ 99,906.10		\$ 3,952,147.20		\$ 10,246,182.74		\$ 15,995,796.58		\$ 22,345,879.87		\$ 25,238,523.32		\$ 24,427,257.61
Return on Rate Base														
Deemed Short Term Debt %														
Deemed Long Term Debt %	60.0%	\$ 59,943.71	60.0%	\$ 2,371,288.32	4.0%	\$ 409,847.31	4.0%	\$ 639,631.86	4.0%	\$ 893,835.19	4.0%	\$ 1,009,540.93	4.0%	\$ 977,090.30
Deemed Equity %	40.0%	\$ 39,962.48	40.0%	\$ 1,580,858.88	56.0%	\$ 5,737,062.34	56.0%	\$ 9,557,546.06	56.0%	\$ 12,513,692.73	56.0%	\$ 14,133,573.06	56.0%	\$ 13,679,264.26
		\$ 99,906.10		\$ 3,952,147.20		\$ 10,246,182.74		\$ 15,995,796.58		\$ 22,345,879.87		\$ 25,238,523.32		\$ 24,427,257.61
Deemed Short Term Debt Rate%														
Weighted Debt Rate (3. LDC Assumptions and Data)	6.44%	\$ 3,880.38	6.44%	\$ 152,710.97	4.47%	\$ 18,320.17	4.47%	\$ 28,600.48	4.47%	\$ 39,954.43	4.5%	\$ 45,126.48	4.5%	\$ 43,675.94
Proposed ROE (3. LDC Assumptions and Data)	9.00%	\$ 3,596.62	9.00%	\$ 142,277.30	8.57%	\$ 351,239.14	8.57%	\$ 548,335.91	8.57%	\$ 766,016.76	8.6%	\$ 865,176.58	8.6%	\$ 837,366.39
Return on Rate Base		\$ 7,457.00	\$ 294,988.27	\$ 294,988.27	\$ 739,077.65	\$ 739,077.65	\$ 1,153,808.80	\$ 1,153,808.80	\$ 1,611,853.01	\$ 1,611,853.01	\$ 1,820,505.16	\$ 1,820,505.16	\$ 1,761,986.95	\$ 1,761,986.95
Operating Expenses														
Incremental Operating Expenses (3. LDC Assumptions and Data)		\$ 26,603.00		\$ 295,887.00		\$ 94,140.00		\$ 332,304.00		\$ 917,652.00		\$ 790,000.00		\$ 635,000.00
Amortization Expenses														
Amortization Expenses - Smart Meters	\$ 4,208.06		\$ 258,897.86		\$ 686,643.65		\$ 1,132,486.09		\$ 1,623,122.50		\$ 1,923,821.66		\$ 1,984,761.66	
Amortization Expenses - Computer Hardware	\$ 3,816.30		\$ 23,014.80		\$ 87,181.52		\$ 169,331.60		\$ 156,762.00		\$ 152,804.85		\$ 129,285.24	
Amortization Expenses - Computer Software	\$ 11,817.00		\$ 46,680.00		\$ 112,252.99		\$ -		\$ -		\$ -		\$ -	
Amortization Expenses - Computer Software	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Amortization Expenses - Computer Software	\$ -		\$ -		\$ -		\$ -		\$ 118,839.00		\$ 84,064.00		\$ 84,064.00	
Amortization Expenses - Computer Software	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Amortization Expenses - Tools & Equipment	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Amortization Expenses - Other Equipment	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	
Total Amortization Expenses		\$ 19,841.36		\$ 328,592.65		\$ 886,078.16		\$ 1,301,817.69		\$ 1,898,723.50		\$ 2,160,690.51		\$ 2,198,110.90
Revenue Requirement Before PILs		\$ 53,901.36		\$ 919,467.92		\$ 1,719,295.81		\$ 2,123,322.49		\$ 4,428,228.51		\$ 4,771,195.67		\$ 4,595,097.85
Calculation of Taxable Income														
Incremental Operating Expenses		\$ 26,603.00		\$ 295,887.00		\$ 94,140.00		\$ 332,304.00		\$ 917,652.00		\$ 790,000.00		\$ 635,000.00
Depreciation Expenses		\$ 19,841.36		\$ 328,592.65		\$ 886,078.16		\$ 1,301,817.69		\$ 1,898,723.50		\$ 2,160,690.51		\$ 2,198,110.90
Interest Expense		\$ 3,596.62		\$ 142,277.30		\$ 351,239.14		\$ 548,335.91		\$ 766,016.76		\$ 865,176.58		\$ 837,366.39
Taxable Income For PILs		\$ 7,298.10		\$ 41,176.74		\$ 72,087.88		\$ 142,199.74		\$ 201,354.62		\$ 392,171.71		\$ 390,178.41
Grossed up PILs (3. PILs)		\$ 7,298.10		\$ 41,176.74		\$ 72,087.88		\$ 142,199.74		\$ 201,354.62		\$ 392,171.71		\$ 390,178.41
Revenue Requirement Before PILs		\$ 53,901.36		\$ 919,467.92		\$ 1,719,295.81		\$ 2,123,322.49		\$ 4,428,228.51		\$ 4,771,195.67		\$ 4,595,097.85
Grossed up PILs (3. PILs)		\$ 7,298.10		\$ 41,176.74		\$ 72,087.88		\$ 142,199.74		\$ 201,354.62		\$ 392,171.71		\$ 390,178.41
Revenue Requirement for Smart Meters		\$ 46,603.26		\$ 960,644.66		\$ 1,791,383.68		\$ 2,265,522.23		\$ 4,629,583.13		\$ 5,163,367.38		\$ 4,985,276.26

Sheet 5. PILs

PILs Calculation

	2006	2007	2008	2009	2010	2011	2012
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Actual	Forecasted	Forecasted
INCOME TAX							
Net Income	\$ 3,596.62	\$ 142,277.30	\$ 351,239.14	\$ 548,335.91	\$ 766,016.76	\$ 865,176.58	\$ 837,366.39
Amortization	\$ 19,841.36	\$ 328,592.65	\$ 886,078.16	\$ 1,301,817.69	\$ 1,898,723.50	\$ 2,160,690.51	\$ 2,198,110.90
CCA - Smart Meters	-\$ 5,049.67	-\$ 310,273.45	-\$ 809,849.98	-\$ 1,268,969.46	-\$ 1,756,215.60	-\$ 1,977,522.89	-\$ 1,930,421.05
CCA - Computers	-\$ 8,586.67	-\$ 47,919.29	-\$ 118,297.07	-\$ 97,017.28	-\$ 43,657.78	-\$ 19,646.00	-\$ 8,840.70
CCA - Computers (100%)	\$ -	\$ -	\$ -	\$ 103,977.00	\$ -	\$ -	\$ -
CCA - Software	-\$ 23,634.00	-\$ 69,726.00	-\$ 221,735.71	-\$ 175,643.71	-\$ 416,690.48	-\$ 32,651.48	\$ -
CCA - Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Change in taxable income	-\$ 13,832.36	\$ 42,951.21	\$ 87,434.55	\$ 204,546.14	\$ 448,176.41	\$ 996,046.72	\$ 1,096,215.54
Tax Rate (3. LDC Assumptions and Data)	36.12%	36.12%	33.50%	33.00%	31.00%	28.25%	26.25%
Income Taxes Payable	-\$ 4,996.25	\$ 15,513.98	\$ 29,290.57	\$ 67,500.23	\$ 138,934.69	\$ 281,383.20	\$ 287,756.58

ONTARIO CAPITAL TAX

Smart Meters	\$ 121,192.18	\$ 7,325,370.72	\$ 12,111,028.74	\$ 18,344,238.28	\$ 23,804,936.07	\$ 23,655,613.18	\$ 22,674,492.13
Computer Hardware	\$ 29,576.32	\$ 135,479.02	\$ 176,395.06	\$ 79,377.78	\$ 35,720.00	\$ 16,074.00	\$ 7,233.30
Computer Hardware (100%)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Computer Software	\$ 23,634.00	\$ 46,092.00	\$ 175,643.71	\$ -	\$ 32,651.48	\$ -	\$ -
Tools & Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rate Base	\$ 174,402.49	\$ 7,506,941.75	\$ 12,463,067.51	\$ 18,423,616.06	\$ 23,873,307.55	\$ 23,671,687.18	\$ 22,681,725.43
Less: Exemption	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Deemed Taxable Capital	\$ 174,402.49	\$ 7,506,941.75	\$ 12,463,067.51	\$ 18,423,616.06	\$ 23,873,307.55	\$ 23,671,687.18	\$ 22,681,725.43
Ontario Capital Tax Rate	0.300%	0.225%	0.225%	0.225%	0.075%	0.000%	0.000%
Net Amount (Taxable Capital x Rate)	\$ 523.21	\$ 16,890.62	\$ 28,041.90	\$ 41,453.14	\$ 17,904.98	\$ -	\$ -

Gross Up

	PILs Payable	PILs Payable	PILs Payable	PILs Payable	PILs Payable	PILs Payable	PILs Payable
Change in Income Taxes Payable	-\$ 4,996.25	\$ 15,513.98	\$ 29,290.57	\$ 67,500.23	\$ 138,934.69	\$ 281,383.20	\$ 287,756.58
Change in OCT	\$ 523.21	\$ 16,890.62	\$ 28,041.90	\$ 41,453.14	\$ 17,904.98	\$ -	\$ -
PIL's	-\$ 4,473.04	\$ 32,404.59	\$ 57,332.47	\$ 108,953.36	\$ 156,839.67	\$ 281,383.20	\$ 287,756.58

Gross Up	Gross Up	Gross Up	Gross Up	Gross Up	Gross Up	Gross Up
36.12%	36.12%	33.50%	33.00%	31.00%	28.25%	26.25%

Grossed Up

	PILs	Grossed Up PILs	Grossed Up PILs	Grossed Up PILs	Grossed Up PILs	Grossed Up PILs	Grossed Up PILs
Change in Income Taxes Payable	-\$ 7,821.30	\$ 24,286.12	\$ 44,045.97	\$ 100,746.61	\$ 201,354.62	\$ 392,171.71	\$ 390,178.41
Change in OCT	\$ 523.21	\$ 16,890.62	\$ 28,041.90	\$ 41,453.14	\$ 17,904.98	\$ -	\$ -
PIL's	-\$ 7,298.10	\$ 41,176.74	\$ 72,087.88	\$ 142,199.74	\$ 219,259.60	\$ 392,171.71	\$ 390,178.41

Sheet 6. Avg Net Fixed Assets & UCC

For PILs Calculation

UCC - Smart Meters

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	2012 Forecasted
Opening UCC	\$ -	\$ 121,192.18	\$ 7,325,370.72	\$ 12,111,028.74	\$ 18,344,238.28	\$ 23,804,936.07	\$ 23,655,613.18
Capital Additions	\$ 126,241.85	\$ 7,514,452.00	\$ 5,595,508.00	\$ 7,502,179.00	\$ 7,216,913.38	\$ 1,828,200.00	\$ 949,300.00
UCC Before Half Year Rule	\$ 126,241.85	\$ 7,635,644.18	\$ 12,920,878.72	\$ 19,613,207.74	\$ 25,561,151.66	\$ 25,633,136.07	\$ 24,604,913.18
Half Year Rule (1/2 Additions - Disposals)	\$ 63,120.93	\$ 3,757,226.00	\$ 2,797,754.00	\$ 3,751,089.50	\$ 3,608,456.69	\$ 914,100.00	\$ 474,650.00
Reduced UCC	\$ 63,120.93	\$ 3,878,418.18	\$ 10,123,124.72	\$ 15,862,118.24	\$ 21,952,694.97	\$ 24,719,036.07	\$ 24,130,263.18
CCA Rate Class	47	47	47	47	47	47	47
CCA Rate	8%	8%	8%	8%	8%	8%	8%
CCA	\$ 5,049.67	\$ 310,273.45	\$ 809,849.98	\$ 1,268,969.46	\$ 1,756,215.60	\$ 1,977,522.89	\$ 1,930,421.05
Closing UCC	\$ 121,192.18	\$ 7,325,370.72	\$ 12,111,028.74	\$ 18,344,238.28	\$ 23,804,936.07	\$ 23,655,613.18	\$ 22,674,492.13

UCC - Computer Equipment

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	2012 Forecasted
Opening UCC	\$ -	\$ 29,576.32	\$ 135,479.02	\$ 176,395.06	\$ 79,377.78	\$ 35,720.00	\$ 16,074.00
Capital Additions Computer Hardware	\$ 38,162.99	\$ 153,822.00	\$ 159,213.10	\$ -	\$ -	\$ -	\$ -
UCC Before Half Year Rule	\$ 38,162.99	\$ 183,398.32	\$ 294,692.12	\$ 176,395.06	\$ 79,377.78	\$ 35,720.00	\$ 16,074.00
Half Year Rule (1/2 Additions - Disposals)	\$ 19,081.50	\$ 76,911.00	\$ 79,606.55	\$ -	\$ -	\$ -	\$ -
Reduced UCC	\$ 19,081.50	\$ 106,487.32	\$ 215,085.57	\$ 176,395.06	\$ 79,377.78	\$ 35,720.00	\$ 16,074.00
CCA Rate Class	45	45	50	50	50	50	50
CCA Rate	45%	45%	55%	55%	55%	55%	55%
CCA	\$ 8,586.67	\$ 47,919.29	\$ 118,297.07	\$ 97,017.28	\$ 43,657.78	\$ 19,646.00	\$ 8,840.70
Closing UCC	\$ 29,576.32	\$ 135,479.02	\$ 176,395.06	\$ 79,377.78	\$ 35,720.00	\$ 16,074.00	\$ 7,233.30

UCC - Computer Equipment (100%)

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	2012 Forecasted
Opening UCC	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capital Additions Computer Hardware	\$ -	\$ -	\$ -	\$ 103,977.00	\$ -	\$ -	\$ -
UCC Before Half Year Rule	\$ -	\$ -	\$ -	\$ 103,977.00	\$ -	\$ -	\$ -
Half Year Rule (1/2 Additions - Disposals)	\$ -	\$ -	\$ -	n/a	n/a	\$ -	\$ -
Reduced UCC	\$ -	\$ -	\$ -	\$ 103,977.00	\$ -	\$ -	\$ -
CCA Rate Class	n/a	n/a	n/a	52	52	n/a	n/a
CCA Rate	0%	0%	0%	100%	100%	0%	0%
CCA	\$ -	\$ -	\$ -	\$ 103,977.00	\$ -	\$ -	\$ -
Closing UCC	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

UCC - Computer Software

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Actual	2011 Forecasted	2012 Forecasted
Opening UCC	\$ -	\$ 23,634.00	\$ 46,092.00	\$ 175,643.71	\$ 384,039.00	\$ 32,651.48	\$ -
Capital Additions Computer Software	\$ 47,268.00	\$ 92,184.00	\$ 351,287.42	\$ -	\$ 65,302.96	\$ -	\$ -
UCC Before Half Year Rule	\$ 47,268.00	\$ 115,818.00	\$ 397,379.42	\$ 175,643.71	\$ 449,341.96	\$ 32,651.48	\$ -
Half Year Rule (1/2 Additions - Disposals)	\$ 23,634.00	\$ 46,092.00	\$ 175,643.71	\$ -	\$ 32,651.48	\$ -	\$ -
Reduced UCC	\$ 23,634.00	\$ 69,726.00	\$ 221,735.71	\$ 175,643.71	\$ 416,690.48	\$ 32,651.48	\$ -
CCA Rate Class	12	12	12	12	12	12	12
CCA Rate	100%	100%	100%	100%	100%	100%	100%
CCA	\$ 23,634.00	\$ 69,726.00	\$ 221,735.71	\$ 175,643.71	\$ 416,690.48	\$ 32,651.48	\$ -
Closing UCC	\$ 23,634.00	\$ 46,092.00	\$ 175,643.71	\$ -	\$ 32,651.48	\$ -	\$ -

Sheet 7. Smart Meter Funding Adder Collected

Date	Opening	Fund Adder	Int. Rate	Interest	Closing
Jan-06	\$ -	\$ -	6.44%	\$ -	\$ -
Feb-06	\$ -	\$ -	6.44%	\$ -	\$ -
Mar-06	\$ -	\$ -	6.44%	\$ -	\$ -
Apr-06	\$ -	\$ -	4.14%	\$ -	\$ -
May-06	\$ -	\$ 57,739	4.14%	\$ -	\$ 57,739
Jun-06	\$ 57,739	\$ 57,555	4.14%	\$ 199	\$ 115,494
Jul-06	\$ 115,494	\$ 59,389	4.59%	\$ 442	\$ 175,325
Aug-06	\$ 175,325	\$ 53,543	4.59%	\$ 671	\$ 229,538
Sep-06	\$ 229,538	\$ 52,284	4.59%	\$ 878	\$ 282,700
Oct-06	\$ 282,700	\$ 64,368	4.59%	\$ 1,081	\$ 348,150
Nov-06	\$ 348,150	\$ 46,227	4.59%	\$ 1,332	\$ 395,708
Dec-06	\$ 395,708	\$ 62,174	4.59%	\$ 1,514	\$ 459,396
Jan-07	\$ 459,396	\$ 56,396	4.59%	\$ 1,757	\$ 517,549
Feb-07	\$ 517,549	\$ 50,840	4.59%	\$ 1,980	\$ 570,369
Mar-07	\$ 570,369	\$ 59,789	4.59%	\$ 2,182	\$ 632,340
Apr-07	\$ 632,340	\$ 56,032	4.59%	\$ 2,419	\$ 690,791
May-07	\$ 690,791	\$ 235,501	4.59%	\$ 2,642	\$ 928,934
Jun-07	\$ 928,934	\$ 234,295	4.59%	\$ 3,553	\$ 1,166,781
Jul-07	\$ 1,166,781	\$ 246,302	4.59%	\$ 4,463	\$ 1,417,546
Aug-07	\$ 1,417,546	\$ 235,357	4.59%	\$ 5,422	\$ 1,658,326
Sep-07	\$ 1,658,326	\$ 227,262	4.59%	\$ 6,343	\$ 1,891,931
Oct-07	\$ 1,891,931	\$ 238,939	5.14%	\$ 8,104	\$ 2,138,974
Nov-07	\$ 2,138,974	\$ 230,424	5.14%	\$ 9,162	\$ 2,378,560
Dec-07	\$ 2,378,560	\$ 242,554	5.14%	\$ 10,188	\$ 2,631,301
Jan-08	\$ 2,631,301	\$ 241,663	5.14%	\$ 11,271	\$ 2,884,236
Feb-08	\$ 2,884,236	\$ 222,523	5.14%	\$ 12,354	\$ 3,119,113
Mar-08	\$ 3,119,113	\$ 248,436	5.14%	\$ 13,360	\$ 3,380,909
Apr-08	\$ 3,380,909	\$ 238,797	4.08%	\$ 11,495	\$ 3,631,201
May-08	\$ 3,631,201	\$ 111,425	4.08%	\$ 12,346	\$ 3,754,971
Jun-08	\$ 3,754,971	\$ 102,988	4.08%	\$ 12,767	\$ 3,870,726
Jul-08	\$ 3,870,726	\$ 106,516	3.35%	\$ 10,806	\$ 3,988,048
Aug-08	\$ 3,988,048	\$ 105,404	3.35%	\$ 11,133	\$ 4,104,586
Sep-08	\$ 4,104,586	\$ 106,709	3.35%	\$ 11,459	\$ 4,222,754
Oct-08	\$ 4,222,754	\$ 107,089	3.35%	\$ 11,789	\$ 4,341,631
Nov-08	\$ 4,341,631	\$ 105,094	3.35%	\$ 12,120	\$ 4,458,846
Dec-08	\$ 4,458,846	\$ 108,698	3.35%	\$ 12,448	\$ 4,579,991
Jan-09	\$ 4,579,991	\$ 105,680	2.45%	\$ 9,351	\$ 4,695,022
Feb-09	\$ 4,695,022	\$ 99,158	2.45%	\$ 9,586	\$ 4,803,766
Mar-09	\$ 4,803,766	\$ 117,564	2.45%	\$ 9,808	\$ 4,931,138
Apr-09	\$ 4,931,138	\$ 107,968	1.00%	\$ 4,109	\$ 5,043,215
May-09	\$ 5,043,215	\$ 264,330	1.00%	\$ 4,203	\$ 5,311,747
Jun-09	\$ 5,311,747	\$ 271,289	1.00%	\$ 4,426	\$ 5,587,462
Jul-09	\$ 5,587,462	\$ 272,292	0.55%	\$ 2,561	\$ 5,862,316
Aug-09	\$ 5,862,316	\$ 265,750	0.55%	\$ 2,687	\$ 6,130,752
Sep-09	\$ 6,130,752	\$ 258,003	0.55%	\$ 2,810	\$ 6,391,565
Oct-09	\$ 6,391,565	\$ 263,084	0.55%	\$ 2,929	\$ 6,657,578
Nov-09	\$ 6,657,578	\$ 277,559	0.55%	\$ 3,051	\$ 6,938,189
Dec-09	\$ 6,938,189	\$ 283,829	0.55%	\$ 3,180	\$ 7,225,198
Jan-10	\$ 7,225,198	\$ 260,928	0.55%	\$ 3,312	\$ 7,489,437
Feb-10	\$ 7,489,437	\$ 244,171	0.55%	\$ 3,433	\$ 7,737,040
Mar-10	\$ 7,737,040	\$ 288,267	0.55%	\$ 3,546	\$ 8,028,854
Apr-10	\$ 8,028,854	\$ 264,354	0.55%	\$ 3,680	\$ 8,296,887
May-10	\$ 8,296,887	\$ 417,604	0.55%	\$ 3,803	\$ 8,718,294
Jun-10	\$ 8,718,294	\$ 417,533	0.55%	\$ 3,996	\$ 9,139,823
Jul-10	\$ 9,139,823	\$ 405,683	0.89%	\$ 6,779	\$ 9,552,285
Aug-10	\$ 9,552,285	\$ 416,927	0.89%	\$ 7,085	\$ 9,976,296
Sep-10	\$ 9,976,296	\$ 400,955	0.89%	\$ 7,399	\$ 10,384,650
Oct-10	\$ 10,384,650	\$ 439,801	1.20%	\$ 10,385	\$ 10,834,836
Nov-10	\$ 10,834,836	\$ 443,658	1.20%	\$ 10,835	\$ 11,289,329
Dec-10	\$ 11,289,329	\$ 435,832	1.20%	\$ 11,289	\$ 11,736,450
Jan-11	\$ 11,736,450	\$ 411,831	1.47%	\$ 14,377	\$ 12,162,659
Feb-11	\$ 12,162,659	\$ 381,217	1.47%	\$ 14,899	\$ 12,558,775
Mar-11	\$ 12,558,775	\$ 456,018	1.47%	\$ 15,384	\$ 13,030,178
Apr-11	\$ 13,030,178	\$ 455,890	1.47%	\$ 15,962	\$ 13,502,030
May-11	\$ 13,502,030	\$ 439,690	1.47%	\$ 16,540	\$ 13,958,259
Jun-11	\$ 13,958,259	\$ 394,899	1.47%	\$ 17,099	\$ 14,370,257
Jul-11	\$ 14,370,257	\$ 392,279	1.47%	\$ 17,604	\$ 14,780,139
Aug-11	\$ 14,780,139	\$ 414,450	1.47%	\$ 18,106	\$ 15,212,695
Sep-11	\$ 15,212,695	\$ 408,741	1.47%	\$ 18,636	\$ 15,640,072
Oct-11	\$ 15,640,072	\$ 410,000	1.47%	\$ 19,159	\$ 16,069,231
Nov-11	\$ 16,069,231	\$ 410,000	1.47%	\$ 19,685	\$ 16,498,915
Dec-11	\$ 16,498,915	\$ 410,000	1.47%	\$ 20,211	\$ 16,929,127
Jan-12	\$ 16,929,127	\$ 410,000	1.47%	\$ 20,738	\$ 17,359,865
Feb-12	\$ 17,359,865	\$ 410,000	1.47%	\$ 21,266	\$ 17,791,131
Mar-12	\$ 17,791,131	\$ 410,000	1.47%	\$ 21,794	\$ 18,222,925
Apr-12	\$ 18,222,925	\$ 410,000	1.47%	\$ 22,323	\$ 18,655,248
May-12	\$ 18,655,248	\$ -		\$ -	\$ 18,655,248
	\$ 18,019,546			\$ 635,702	

	Approved Deferral and Variance Accounts	CWIP Account
	Prescribed Interest Rate (per the Bankers' Acceptances-3 months Plus 0.25 Spread)	Prescribed Interest Rate (per the DEX Mid Term Corporate Bond Index Yield 2)
Q2 2006	4.14	4.68
Q3 2006	4.59	5.05
Q4 2006	4.59	4.72
Q1 2007	4.59	4.72
Q2 2007	4.59	4.72
Q3 2007	4.59	5.18
Q4 2007	5.14	5.18
Q1 2008	5.14	5.18
Q2 2008	4.08	5.18
Q3 2008	3.35	5.43
Q4 2008	3.35	5.43
Q1 2009	2.45	6.61
Q2 2009	1.00	6.61
Q3 2009	0.55	5.67
Q4 2009	0.55	4.66
Q1 2010	0.55	4.34
Q2 2010	0.55	4.34
Q3 2010	0.89	4.66
Q4 2010	1.20	4.01
Q1 2011	1.47	4.29
Q2 2011	1.47	4.29
Q3 2011	1.47	4.29

Note 1: Estimated monthly fund adder

Sheet 8 Applied for Smart Meter Rate Adder

Description	Amount
Revenue Requirement - 2006	\$ 46,603.26
Revenue Requirement - 2007	\$ 960,644.66
Revenue Requirement - 2008	\$ 1,791,383.68
Revenue Requirement - 2009	\$ 2,265,522.23
Revenue Requirement - 2010	\$ 4,629,583.13
Revenue Requirement - 2011	\$ 5,163,367.38
Revenue Requirement - 2012	\$ 4,985,276.26
Total Revenue Requirement	\$ 19,842,380.61
Smart Meter Rate Adder Collected	-\$ 18,019,545.60
Carrying Cost / Interest	\$ -
Proposed Smart Meter Recovery	\$ 1,822,835.00
2012 Expected Metered Customers	196,756
Proposed Smart Meter Rate Adder	\$ 0.77

2012 Forecasted Average Customer Count