



Ontario Energy Board

Smart Meter Model

Choose Your Utility:

Application Contact Information

Name:

Title:

Phone Number:

Email Address:

We are applying for rates effective:

Last COS Re-based Year

Legend

DROP-DOWN MENU

INPUT FIELD

CALCULATION FIELD

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While this model has been provided in Excel format and is required to be filed with the applications, the onus remains on the applicant to ensure the accuracy of the data and the results. The use of any models and spreadsheets does not automatically imply Board approval. The onus is on the distributor to prepare, document and support its application. Board-issued Excel models and spreadsheets are offered to assist parties in providing the necessary information so as to facilitate an expeditious review of an application. The onus remains on the applicant to ensure the accuracy of the data and the results.



Ontario Energy Board

Smart Meter Model

Lakefront Utilities Inc.

Distributors must enter all incremental costs related to their smart meter program and all revenues recovered to date in the applicable tabs except for those costs (and associated revenues) for which the Board has approved on a final basis, i.e. capital costs have been included in rate base and OM&A costs in revenue requirement.

For 2012, distributors that have completed their deployments by the end of 2011 are not expected to enter any capital costs. However, for OM&A, regardless of whether a distributor has deployments in 2012, distributors should enter the forecasted OM&A for 2012 for all smart meters in service.

Smart Meter Capital Cost and Operational Expense Data

Smart Meter Installation Plan

Actual/Planned number of Smart Meters installed during the Calendar Year

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Audited Actual	2011 Unaudited Actual	2012 and later Forecast	Total
Residential				5,884	2,364	217		8465
General Service < 50 kW					570	468		1038
Actual/Planned number of Smart Meters installed (Residential and GS < 50 kW only)	0	0	0	5884	2934	685	0	9503
Percentage of Residential and GS < 50 kW Smart Meter Installations Completed	0.00%	0.00%	0.00%	61.92%	92.79%	100.00%	0.00%	100.00%
Actual/Planned number of GS > 50 kW meters installed								0
Other (please identify)								0
Total Number of Smart Meters installed or planned to be installed	0	0	0	5884	2934	685	0	9503

1 Capital Costs

1.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)

1.1.1 Smart Meters (may include new meters and modules, etc.)

1.1.2 Installation Costs (may include socket kits, labour, vehicle, benefits, etc.)

1.1.3a Workforce Automation Hardware (may include fieldwork handhelds, barcode hardware, etc.)

1.1.3b Workforce Automation Software (may include fieldwork handhelds, barcode hardware, etc.)

Total Advanced Metering Communications Devices (AMCD)

Asset Type
Asset type must be
selected to enable
calculations.

	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast	
Smart Meter				793,778	292,469	175,448		\$ 1,261,695
Smart Meter				86,536	95,901	79,907		\$ 262,344
								\$ -
								\$ -
Total Advanced Metering Communications Devices (AMCD)	\$ -	\$ -	\$ -	\$ 880,314	\$ 388,370	\$ 255,355	\$ -	\$ 1,524,039

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

1.2.1 Collectors

1.2.2 Repeaters (may include radio licence, etc.)

1.2.3 Installation (may include meter seals and rings, collector computer hardware, etc.)

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

Asset Type

	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast	
Smart Meter				298,140				\$ 298,140
								\$ -
								\$ -
Total Advanced Metering Regional Collector (AMRC) (Includes LAN)	\$ -	\$ -	\$ -	\$ 298,140	\$ -	\$ -	\$ -	\$ 298,140

1.3 ADVANCED METERING CONTROL COMPUTER (AMCC)

1.3.1 Computer Hardware

1.3.2 Computer Software

1.3.3 Computer Software Licences & Installation (includes hardware and software)
(may include AS/400 disk space, backup and recovery computer, UPS, etc.)**Total Advanced Metering Control Computer (AMCC)**

Asset Type	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast		
								\$	-
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-

1.4 WIDE AREA NETWORK (WAN)

1.4.1 Activation Fees

Total Wide Area Network (WAN)

Asset Type	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast		
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-

1.5 OTHER AMI CAPITAL COSTS RELATED TO MINIMUM FUNCTIONALITY

1.5.1 Customer Equipment (including repair of damaged equipment)

1.5.2 AMI Interface to CIS

1.5.3 Professional Fees

1.5.4 Integration

1.5.5 Program Management

1.5.6 Other AMI Capital

Total Other AMI Capital Costs Related to Minimum Functionality**Total Capital Costs Related to Minimum Functionality**

Asset Type	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast		
								\$	-
								\$	-
Computer Software			20,974	30,616	18,994	8,546		\$	79,130
								\$	-
								\$	-
Computer Software				12,799	31,777			\$	44,576
	\$ -	\$ -	\$ 20,974	\$ 43,415	\$ 50,771	\$ 8,546	\$ -	\$	123,706
	\$ -	\$ -	\$ 20,974	\$ 1,221,869	\$ 439,141	\$ 263,901	\$ -	\$	1,945,885

1.6 CAPITAL COSTS BEYOND MINIMUM FUNCTIONALITY

(Please provide a descriptive title and identify nature of beyond minimum functionality costs)

1.6.1 Costs related to technical capabilities in the smart meters or related communications infrastructure that exceed those specified in O.Reg 425/06

1.6.2 Costs for deployment of smart meters to customers other than residential and small general service

1.6.3 Costs for TOU rate implementation, CIS system upgrades, web presentation, integration with the MDM/R, etc.

Total Capital Costs Beyond Minimum Functionality**Total Smart Meter Capital Costs**

Asset Type	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast		
Applications Software								\$	-
								\$	-
Applications Software					6,105			\$	6,105
	\$ -	\$ -	\$ -	\$ -	\$ 6,105	\$ -	\$ -	\$	6,105
	\$ -	\$ -	\$ 20,974	\$ 1,221,869	\$ 445,246	\$ 263,901	\$ -	\$	1,951,990

2 OM&A Expenses**2.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)**2.1.1 Maintenance *(may include meter reverification costs, etc.)*2.1.2 Other *(please specify)***Total Incremental AMCD OM&A Costs****2.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN)**

2.2.1 Maintenance

2.2.2 Other *(please specify)***Total Incremental AMRC OM&A Costs****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.)*2.3.2 Other *(please specify)***Total Incremental AMCC OM&A Costs****2.4 WIDE AREA NETWORK (WAN)**

2.4.1 WAN Maintenance

2.4.2 Other *(please specify)***Total Incremental AMRC OM&A Costs****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 Costs

2.5.6 Other AMI Expenses
*(please specify)***Total Other AMI OM&A Costs Related to Minimum Functionality****TOTAL OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY****2.6 OM&A COSTS RELATED TO BEYOND MINIMUM FUNCTIONALITY***(Please provide a descriptive title and identify nature of beyond minimum functionality costs)*

2.6.1 Costs related to technical capabilities in the smart meters or related communications infrastructure that exceed those specified in O.Reg 425/06

2.6.2 Costs for deployment of smart meters to customers other than residential and small general service

2.6.3 Costs for TOU rate implementation, CIS system upgrades, web presentation, integration with the MDM/R, etc.

Total OM&A Costs Beyond Minimum Functionality**Total Smart Meter OM&A Costs**

	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual	Forecast		
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
								\$	-
				14,927	42,874	52,904		\$	110,705
								\$	-
	\$ -	\$ -	\$ -	\$ 14,927	\$ 42,874	\$ 52,904	\$ -	\$	110,705
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ 6,985	\$ 11,511	\$ 29,404	\$ -	\$	47,900
	\$ -	\$ -	\$ -	\$ 21,912	\$ 54,385	\$ 82,308	\$ -	\$	158,605
	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Unaudited Actual			
								\$	-
								\$	-
								\$	-
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
	\$ -	\$ -	\$ -	\$ 21,912	\$ 54,385	\$ 82,308	\$ -	\$	158,605

3 Aggregate Smart Meter Costs by Category

3.1	Capital									
3.1.1	Smart Meter	\$ -	\$ -	\$ -	\$ 1,178,454	\$ 388,370	\$ 255,355	\$ -	\$ 1,822,179	
3.1.2	Computer Hardware	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
3.1.3	Computer Software	\$ -	\$ -	\$ 20,974	\$ 43,415	\$ 50,771	\$ 8,546	\$ -	\$ 123,706	
3.1.4	Tools & Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
3.1.5	Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
3.1.6	Applications Software	\$ -	\$ -	\$ -	\$ -	\$ 6,105	\$ -	\$ -	\$ 6,105	
3.1.7	Total Capital Costs	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 20,974</u>	<u>\$ 1,221,869</u>	<u>\$ 445,246</u>	<u>\$ 263,901</u>	<u>\$ -</u>	<u>\$ 1,951,990</u>	
3.2	OM&A Costs									
3.2.1	Total OM&A Costs	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 21,912</u>	<u>\$ 54,385</u>	<u>\$ 82,308</u>	<u>\$ -</u>	<u>\$ 158,605</u>	



Lakefront Utilities Inc.

	2006	2007	2008	2009	2010	2011	2012 and later
Cost of Capital							
Capital Structure¹							
Deemed Short-term Debt Capitalization			4.0%	4.0%	4.0%	4.0%	4.0%
Deemed Long-term Debt Capitalization	50.0%	50.0%	49.3%	52.7%	56.0%	56.0%	56.0%
Deemed Equity Capitalization	50.0%	50.0%	46.7%	43.3%	40.0%	40.0%	40.0%
Preferred Shares							
Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Cost of Capital Parameters							
Deemed Short-term Debt Rate			4.47%	4.47%	4.47%	4.47%	2.46%
Long-term Debt Rate (actual/embedded/deemed) ²	7.25%	7.25%	6.10%	6.10%	6.10%	6.10%	5.32%
Target Return on Equity (ROE)	9.0%	9.00%	8.57%	8.57%	8.57%	8.57%	9.58%
Return on Preferred Shares							
WACC	8.13%	8.13%	7.19%	7.10%	7.02%	7.02%	6.91%
Working Capital Allowance							
Working Capital Allowance Rate	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%
<i>(% of the sum of Cost of Power + controllable expenses)</i>							
Taxes/PILs							
Aggregate Corporate Income Tax Rate	36.12%	36.12%	33.50%	33.00%	31.00%	28.25%	26.25%
Capital Tax (until July 1st, 2010)	0.30%	0.225%	0.225%	0.225%	0.075%	0.00%	0.00%
Depreciation Rates							
<i>(expressed as expected useful life in years)</i>							
Smart Meters - years	15	15	15	15	15	15	15
- rate (%)	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%
Computer Hardware - years	5	5	5	5	5	5	5
- rate (%)	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%
Computer Software - years	5	5	5	5	5	5	5

- rate (%)	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%
Tools & Equipment - years	10	7	10	10	10	10	10
- rate (%)	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
Other Equipment - years	10	10	10	10	10	10	10
- rate (%)	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%

CCA Rates

Smart Meters - CCA Class	47	47	47	47	47	47	47
Smart Meters - CCA Rate	8%	8%	8%	8%	8%	8%	8%
Computer Equipment - CCA Class	50	50	50	50	50	50	50
Computer Equipment - CCA Rate	55%	55%	55%	55%	55%	55%	55%
General Equipment - CCA Class	50	50	50	50	50	50	50
General Equipment - CCA Rate	55%	55%	55%	55%	55%	55%	55%
Applications Software - CCA Class							
Applications Software - CCA Rate							

Assumptions

¹ Planned smart meter installations occur evenly throughout the year.

² Fiscal calendar year (January 1 to December 31) used.

³ Amortization is done on a straight line basis and has the "half-year" rule applied.



Ontario Energy Board

Smart Meter Model

Lakefront Utilities Inc.

	2006	2007	2008	2009	2010	2011	2012 and later
Net Fixed Assets - Smart Meters							
Gross Book Value							
Opening Balance		\$ -	\$ -	\$ -	\$ 1,178,454	\$ 1,566,824	\$ 1,822,179
Capital Additions during year (from Smart Meter Costs)	\$ -	\$ -	\$ -	\$ 1,178,454	\$ 388,370	\$ 255,355	\$ -
Retirements/Removals (if applicable)							
Closing Balance	\$ -	\$ -	\$ -	\$ 1,178,454	\$ 1,566,824	\$ 1,822,179	\$ 1,822,179
Accumulated Depreciation							
Opening Balance		\$ -	\$ -	\$ -	-\$ 39,282	-\$ 130,791	-\$ 243,758
Amortization expense during year	\$ -	\$ -	\$ -	-\$ 39,282	-\$ 91,509	-\$ 112,967	-\$ 121,479
Retirements/Removals (if applicable)							
Closing Balance	\$ -	\$ -	\$ -	-\$ 39,282	-\$ 130,791	-\$ 243,758	-\$ 365,236
Net Book Value							
Opening Balance	\$ -	\$ -	\$ -	\$ -	\$ 1,139,172	\$ 1,436,033	\$ 1,578,421
Closing Balance	\$ -	\$ -	\$ -	\$ 1,139,172	\$ 1,436,033	\$ 1,578,421	\$ 1,456,943
Average Net Book Value	\$ -	\$ -	\$ -	\$ 569,586	\$ 1,287,603	\$ 1,507,227	\$ 1,517,682
Net Fixed Assets - Computer Hardware							
Gross Book Value							
Opening Balance		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capital Additions during year (from Smart Meter Costs)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Retirements/Removals (if applicable)							
Closing Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Accumulated Depreciation							
Opening Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Amortization expense during year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Retirements/Removals (if applicable)							
Closing Balance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Lakefront Utilities Inc.

	2006	2007	2008	2009	2010	2011	2012 and Later
Average Net Fixed Asset Values (from Sheet 4)							
Smart Meters	\$ -	\$ -	\$ -	\$ 569,586	\$ 1,287,603	\$ 1,507,227	\$ 1,517,682
Computer Hardware	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Computer Software	\$ -	\$ -	\$ 9,438	\$ 36,316	\$ 72,911	\$ 83,785	\$ 62,523
Tools & Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Net Fixed Assets	\$ -	\$ -	\$ 9,438	\$ 605,902	\$ 1,360,513	\$ 1,591,012	\$ 1,580,205
Working Capital							
Operating Expenses (from Sheet 2)	\$ -	\$ -	\$ -	\$ 21,912	\$ 54,385	\$ 82,308	\$ -
Working Capital Factor (from Sheet 3)	15%	15%	15%	15%	15%	15%	15%
Working Capital Allowance	\$ -	\$ -	\$ -	\$ 3,287	\$ 8,158	\$ 12,346	\$ -
Incremental Smart Meter Rate Base	\$ -	\$ -	\$ 9,438	\$ 609,189	\$ 1,368,671	\$ 1,603,358	\$ 1,580,205
Return on Rate Base							
Capital Structure							
Deemed Short Term Debt	\$ -	\$ -	\$ 378	\$ 24,368	\$ 54,747	\$ 64,134	\$ 63,208
Deemed Long Term Debt	\$ -	\$ -	\$ 4,653	\$ 321,043	\$ 766,456	\$ 897,881	\$ 884,915
Equity	\$ -	\$ -	\$ 4,408	\$ 263,779	\$ 547,468	\$ 641,343	\$ 632,082
Preferred Shares	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Capitalization	\$ -	\$ -	\$ 9,438	\$ 609,189	\$ 1,368,671	\$ 1,603,358	\$ 1,580,205
Return on							
Deemed Short Term Debt	\$ -	\$ -	\$ 17	\$ 1,089	\$ 2,447	\$ 2,867	\$ 1,555
Deemed Long Term Debt	\$ -	\$ -	\$ 284	\$ 19,584	\$ 46,754	\$ 54,771	\$ 47,077
Equity	\$ -	\$ -	\$ 378	\$ 22,606	\$ 46,918	\$ 54,963	\$ 60,553
Preferred Shares	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Return on Capital	\$ -	\$ -	\$ 678	\$ 43,279	\$ 96,119	\$ 112,601	\$ 109,186
Operating Expenses	\$ -	\$ -	\$ -	\$ 21,912	\$ 54,385	\$ 82,308	\$ -
Amortization Expenses (from Sheet 4)							
Smart Meters	\$ -	\$ -	\$ -	\$ 39,282	\$ 91,509	\$ 112,967	\$ 121,479
Computer Hardware	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Computer Software	\$ -	\$ -	\$ 2,097	\$ 8,536	\$ 18,565	\$ 25,108	\$ 25,962
Tools & Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Amortization Expense in Year	\$ -	\$ -	\$ 2,097	\$ 47,818	\$ 110,075	\$ 138,074	\$ 147,441
Incremental Revenue Requirement before Taxes/PILs	\$ -	\$ -	\$ 2,776	\$ 113,009	\$ 260,579	\$ 332,983	\$ 256,627
Calculation of Taxable Income							
Incremental Operating Expenses	\$ -	\$ -	\$ -	\$ 21,912	\$ 54,385	\$ 82,308	\$ -
Amortization Expense	\$ -	\$ -	\$ 2,097	\$ 47,818	\$ 110,075	\$ 138,074	\$ 147,441
Interest Expense	\$ -	\$ -	\$ 301	\$ 20,673	\$ 49,201	\$ 57,638	\$ 48,632
Net Income for Taxes/PILs	\$ -	\$ -	\$ 378	\$ 22,606	\$ 46,918	\$ 54,963	\$ 60,553

Grossed-up Taxes/PILs (from Sheet 7)	\$	-	\$	-	-\$	1,616.26	\$	4,153.46	\$	8,296.45	\$	14,824.92	\$	24,044.28
					11									
Revenue Requirement, including Grossed-up Taxes/PILs	\$	-	\$	-	\$	1,160	\$	117,162	\$	268,875	\$	347,808	\$	280,671



Smart Meter Model

Lakefront Utilities Inc.

For PILs Calculation

UCC - Smart Meters

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Audited Actual	2011 Unaudited Actual	2012 and later Forecast
Opening UCC	\$ -	\$ -	\$ -	\$ -	\$ 1,131,315.84	\$ 1,413,645.77	\$ 1,545,694.91
Capital Additions	\$ -	\$ -	\$ -	\$ 1,178,454.00	\$ 388,370.00	\$ 255,355.00	\$ -
Retirements/Removals (if applicable)							
UCC Before Half Year Rule	\$ -	\$ -	\$ -	\$ 1,178,454.00	\$ 1,519,685.84	\$ 1,669,000.77	\$ 1,545,694.91
Half Year Rule (1/2 Additions - Disposals)	\$ -	\$ -	\$ -	\$ 589,227.00	\$ 194,185.00	\$ 127,677.50	\$ -
Reduced UCC	\$ -	\$ -	\$ -	\$ 589,227.00	\$ 1,325,500.84	\$ 1,541,323.27	\$ 1,545,694.91
CCA Rate Class	47	47	47	47	47	47	47
CCA Rate	8%	8%	8%	8%	8%	8%	8%
CCA	\$ -	\$ -	\$ -	\$ 47,138.16	\$ 106,040.07	\$ 123,305.86	\$ 123,655.59
Closing UCC	\$ -	\$ -	\$ -	\$ 1,131,315.84	\$ 1,413,645.77	\$ 1,545,694.91	\$ 1,422,039.32

UCC - Computer Equipment

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Audited Actual	2011 Unaudited Actual	2012 and later Forecast
Opening UCC	\$ -	\$ -	\$ -	\$ 15,206.15	\$ 38,318.64	\$ 54,052.36	\$ 30,519.41
Capital Additions Computer Hardware	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capital Additions Computer Software	\$ -	\$ -	\$ 20,974.00	\$ 43,415.00	\$ 50,771.00	\$ 8,546.00	\$ -
Retirements/Removals (if applicable)							
UCC Before Half Year Rule	\$ -	\$ -	\$ 20,974.00	\$ 58,621.15	\$ 89,089.64	\$ 62,598.36	\$ 30,519.41
Half Year Rule (1/2 Additions - Disposals)	\$ -	\$ -	\$ 10,487.00	\$ 21,707.50	\$ 25,385.50	\$ 4,273.00	\$ -
Reduced UCC	\$ -	\$ -	\$ 10,487.00	\$ 36,913.65	\$ 63,704.14	\$ 58,325.36	\$ 30,519.41
CCA Rate Class	50	50	50	50	50	50	50
CCA Rate	55%	55%	55%	55%	55%	55%	55%
CCA	\$ -	\$ -	\$ 5,767.85	\$ 20,302.51	\$ 35,037.28	\$ 32,078.95	\$ 16,785.68
Closing UCC	\$ -	\$ -	\$ 15,206.15	\$ 38,318.64	\$ 54,052.36	\$ 30,519.41	\$ 13,733.74



Lakefront Utilities Inc.

Calculation

	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Audited Actual	2011 Unaudited Actual	2012 and later Forecast
AX							
Net Income	\$ -	\$ -	\$ 377.74	\$ 22,605.84	\$ 46,918.04	\$ 54,963.12	\$ 60,553.46
Amortization	\$ -	\$ -	\$ 2,097.40	\$ 47,818.10	\$ 110,074.66	\$ 138,074.35	\$ 147,440.78
CCA - Smart Meters	\$ -	\$ -	\$ -	\$ 47,138.16	\$ 106,040.07	\$ 123,305.86	\$ 123,655.59
CCA - Computers	\$ -	\$ -	\$ 5,767.85	\$ 20,302.51	\$ 35,037.28	\$ 32,078.95	\$ 16,785.68
CCA - Applications Software	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CCA - Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Change in taxable income	\$ -	\$ -	\$ 3,292.71	\$ 2,983.27	\$ 15,915.35	\$ 37,652.66	\$ 67,552.97
Tax Rate (from Sheet 3)	36.12%	36.12%	33.50%	33.00%	31.00%	28.25%	26.25%
Income Taxes Payable	\$ -	\$ -	\$ 1,103.06	\$ 984.48	\$ 4,933.76	\$ 10,636.88	\$ 17,732.65
CAPITAL TAX							
Smart Meters	\$ -	\$ -	\$ -	\$ 1,139,172.20	\$ 1,436,032.93	\$ 1,578,421.17	\$ 1,456,942.57
Computer Hardware	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Computer Software	\$ -	\$ -	\$ 18,876.60	\$ 53,755.30	\$ 92,065.83	\$ 75,504.24	\$ 49,542.06
(Including Application Software)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tools & Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rate Base	\$ -	\$ -	\$ 18,876.60	\$ 1,192,927.50	\$ 1,528,098.76	\$ 1,653,925.41	\$ 1,506,484.63
Less: Exemption							
Deemed Taxable Capital	\$ -	\$ -	\$ 18,876.60	\$ 1,192,927.50	\$ 1,528,098.76	\$ 1,653,925.41	\$ 1,506,484.63
Ontario Capital Tax Rate (from Sheet 3)	0.300%	0.225%	0.225%	0.225%	0.075%	0.000%	0.000%
Net Amount (Taxable Capital x Rate)	\$ -	\$ -	\$ 42.47	\$ 2,684.09	\$ 1,146.07	\$ -	\$ -
Change in Income Taxes Payable	\$ -	\$ -	\$ 1,103.06	\$ 984.48	\$ 4,933.76	\$ 10,636.88	\$ 17,732.65
Change in OCT	\$ -	\$ -	\$ 42.47	\$ 2,684.09	\$ 1,146.07	\$ -	\$ -
PILs	\$ -	\$ -	\$ 1,060.59	\$ 3,668.57	\$ 6,079.83	\$ 10,636.88	\$ 17,732.65
p PILs							
Tax Rate	36.12%	36.12%	33.50%	33.00%	31.00%	28.25%	26.25%
Change in Income Taxes Payable	\$ -	\$ -	\$ 1,658.73	\$ 1,469.37	\$ 7,150.38	\$ 14,824.92	\$ 24,044.28
Change in OCT	\$ -	\$ -	\$ 42.47	\$ 2,684.09	\$ 1,146.07	\$ -	\$ -
PILs	\$ -	\$ -	\$ 1,616.26	\$ 4,153.46	\$ 8,296.45	\$ 14,824.92	\$ 24,044.28



Smart Meter Model

Lakefront Utilities Inc.

This worksheet calculates the funding adder revenues.

Account 1555 - Sub-account Funding Adder Revenues

Interest Rates	Approved Deferral and Variance Accounts	CWIP	Date	Year	Quarter	Opening Balance (Principal)	Funding Adder Revenues	Interest Rate	Interest	Closing Balance	Annual amounts	Board Approved Smart Meter Funding Adder (from Tariff)
2006 Q1			Jan-06	2006	Q1	\$ -		0.00%	\$ -	\$ -		
2006 Q2	4.14%	4.68%	Feb-06	2006	Q1	\$ -		0.00%	\$ -	\$ -		
2006 Q3	4.59%	5.05%	Mar-06	2006	Q1	\$ -		0.00%	\$ -	\$ -		
2006 Q4	4.59%	4.72%	Apr-06	2006	Q2	\$ -		4.14%	\$ -	\$ -		
2007 Q1	4.59%	4.72%	May-06	2006	Q2	\$ -	\$ 614.00	4.14%	\$ -	\$ 614.00		\$ 0.26
2007 Q2	4.59%	4.72%	Jun-06	2006	Q2	\$ 614.00	\$ 1,766.00	4.14%	\$ 2.12	\$ 2,382.12		\$ 0.26
2007 Q3	4.59%	5.18%	Jul-06	2006	Q3	\$ 2,380.00	\$ 2,343.00	4.59%	\$ 9.10	\$ 4,732.10		\$ 0.26
2007 Q4	5.14%	5.18%	Aug-06	2006	Q3	\$ 4,723.00	\$ 2,119.00	4.59%	\$ 18.07	\$ 6,860.07		\$ 0.26
2008 Q1	5.14%	5.18%	Sep-06	2006	Q3	\$ 6,842.00	\$ 2,322.00	4.59%	\$ 26.17	\$ 9,190.17		\$ 0.26
2008 Q2	4.08%	5.18%	Oct-06	2006	Q4	\$ 9,164.00	\$ 2,715.00	4.59%	\$ 35.05	\$ 11,914.05		\$ 0.26
2008 Q3	3.35%	5.43%	Nov-06	2006	Q4	\$ 11,879.00	\$ 2,265.00	4.59%	\$ 45.44	\$ 14,189.44		\$ 0.26
2008 Q4	3.35%	5.43%	Dec-06	2006	Q4	\$ 14,144.00	\$ 1,896.00	4.59%	\$ 54.10	\$ 16,094.10	\$ 16,230.05	\$ 0.26
2009 Q1	2.45%	6.61%	Jan-07	2007	Q1	\$ 16,040.00	\$ 2,336.00	4.59%	\$ 61.35	\$ 18,437.35		\$ 0.26
2009 Q2	1.00%	6.61%	Feb-07	2007	Q1	\$ 18,376.00	\$ 2,316.00	4.59%	\$ 70.29	\$ 20,762.29		\$ 0.26
2009 Q3	0.55%	5.67%	Mar-07	2007	Q1	\$ 20,692.00	\$ 2,751.00	4.59%	\$ 79.15	\$ 23,522.15		\$ 0.26
2009 Q4	0.55%	4.66%	Apr-07	2007	Q2	\$ 23,443.00	\$ 1,919.00	4.59%	\$ 89.67	\$ 25,451.67		\$ 0.26
2010 Q1	0.55%	4.34%	May-07	2007	Q2	\$ 25,362.00	\$ 2,778.00	4.59%	\$ 97.01	\$ 28,237.01		\$ 0.26
2010 Q2	0.55%	4.34%	Jun-07	2007	Q2	\$ 28,140.00	\$ 1,787.00	4.59%	\$ 107.64	\$ 30,034.64		\$ 0.26
2010 Q3	0.89%	4.66%	Jul-07	2007	Q3	\$ 29,927.00	\$ 1,967.00	4.59%	\$ 114.47	\$ 32,008.47		\$ 0.26
2010 Q4	1.20%	4.01%	Aug-07	2007	Q3	\$ 31,894.00	\$ 2,507.00	4.59%	\$ 121.99	\$ 34,522.99		\$ 0.26
2011 Q1	1.47%	4.29%	Sep-07	2007	Q3	\$ 34,401.00	\$ 2,327.00	4.59%	\$ 131.58	\$ 36,859.58		\$ 0.26
2011 Q2	1.47%	4.29%	Oct-07	2007	Q4	\$ 36,728.00	\$ 2,583.00	5.14%	\$ 157.32	\$ 39,468.32		\$ 0.26
2011 Q3	1.47%	4.29%	Nov-07	2007	Q4	\$ 39,311.00	\$ 2,106.00	5.14%	\$ 168.38	\$ 41,585.38		\$ 0.26
2011 Q4	1.47%	4.29%	Dec-07	2007	Q4	\$ 41,417.00	\$ 6,415.00	5.14%	\$ 177.40	\$ 48,009.40	\$ 33,168.25	\$ 0.26
2012 Q1	1.47%	4.29%	Jan-08	2008	Q1	\$ 47,832.00	\$ 3,149.00	5.14%	\$ 204.88	\$ 51,185.88		\$ 0.26
2012 Q2		4.29%	Feb-08	2008	Q1	\$ 50,981.00	\$ 1,892.00	5.14%	\$ 218.37	\$ 53,091.37		\$ 0.26
2012 Q3		4.29%	Mar-08	2008	Q1	\$ 52,873.00	\$ 2,361.00	5.14%	\$ 226.47	\$ 55,460.47		\$ 0.26
2012 Q4		4.29%	Apr-08	2008	Q2	\$ 55,234.00	\$ 2,587.00	4.08%	\$ 187.80	\$ 58,008.80		\$ 0.26
			May-08	2008	Q2	\$ 57,821.00	\$ 1,927.00	4.08%	\$ 196.59	\$ 59,944.59		\$ 1.00
			Jun-08	2008	Q2	\$ 59,748.00	\$ 2,516.00	4.08%	\$ 203.14	\$ 62,467.14		\$ 1.00
			Jul-08	2008	Q3	\$ 62,264.00	\$ 2,637.00	3.35%	\$ 173.82	\$ 65,074.82		\$ 1.00
			Aug-08	2008	Q3	\$ 64,901.00	\$ 3,506.00	3.35%	\$ 181.18	\$ 68,588.18		\$ 1.00
			Sep-08	2008	Q3	\$ 68,407.00	\$ 6,951.00	3.35%	\$ 190.97	\$ 75,548.97		\$ 1.00
			Oct-08	2008	Q4	\$ 75,358.00	\$ 8,147.00	3.35%	\$ 210.37	\$ 83,715.37		\$ 1.00
			Nov-08	2008	Q4	\$ 83,505.00	\$ 9,104.00	3.35%	\$ 233.12	\$ 92,842.12		\$ 1.00
			Dec-08	2008	Q4	\$ 92,609.00	\$ 4,749.00	3.35%	\$ 258.53	\$ 97,616.53	\$ 52,011.24	\$ 1.00
			Jan-09	2009	Q1	\$ 97,358.00	\$ 9,157.00	2.45%	\$ 198.77	\$ 106,713.77		\$ 1.00



Smart Meter Model

Lakefront Utilities Inc.

This worksheet calculates the funding adder revenues.

Account 1555 - Sub-account Funding Adder Revenues

Interest Rates	Approved Deferral and Variance Accounts	CWIP	Date	Year	Quarter	Opening Balance (Principal)	Funding Adder Revenues	Interest Rate	Interest	Closing Balance	Annual amounts	Board Approved Smart Meter Funding Adder (from Tariff)
			Feb-09	2009	Q1	\$ 106,515.00	\$ 10,237.00	2.45%	\$ 217.47	\$ 116,969.47		\$ 1.00
			Mar-09	2009	Q1	\$ 116,752.00	\$ 10,050.00	2.45%	\$ 238.37	\$ 127,040.37		\$ 1.00
			Apr-09	2009	Q2	\$ 126,802.00	\$ 9,472.00	1.00%	\$ 105.67	\$ 136,379.67		\$ 1.00
			May-09	2009	Q2	\$ 136,274.00	\$ 8,762.00	1.00%	\$ 113.56	\$ 145,149.56		\$ 1.00
			Jun-09	2009	Q2	\$ 145,036.00	\$ 8,686.00	1.00%	\$ 120.86	\$ 153,842.86		\$ 1.00
			Jul-09	2009	Q3	\$ 153,722.00	\$ 10,418.00	0.55%	\$ 70.46	\$ 164,210.46		\$ 1.00
			Aug-09	2009	Q3	\$ 164,140.00	\$ 8,605.00	0.55%	\$ 75.23	\$ 172,820.23		\$ 1.00
			Sep-09	2009	Q3	\$ 172,745.00	\$ 10,148.00	0.55%	\$ 79.17	\$ 182,972.17		\$ 1.00
			Oct-09	2009	Q4	\$ 182,893.00	\$ 8,685.00	0.55%	\$ 83.83	\$ 191,661.83		\$ 1.00
			Nov-09	2009	Q4	\$ 191,578.00	\$ 9,280.00	0.55%	\$ 87.81	\$ 200,945.81		\$ 1.00
			Dec-09	2009	Q4	\$ 200,858.00	\$ 9,580.00	0.55%	\$ 92.06	\$ 210,530.06	\$ 114,563.26	\$ 1.00
			Jan-10	2010	Q1	\$ 210,438.00	\$ 9,217.00	0.55%	\$ 96.45	\$ 219,751.45		\$ 1.00
			Feb-10	2010	Q1	\$ 219,655.00	\$ 7,128.00	0.55%	\$ 100.68	\$ 226,883.68		\$ 1.00
			Mar-10	2010	Q1	\$ 226,783.00	\$ 10,904.00	0.55%	\$ 103.94	\$ 237,790.94		\$ 1.00
			Apr-10	2010	Q2	\$ 237,687.00	\$ 9,516.00	0.55%	\$ 108.94	\$ 247,311.94		\$ 1.00
			May-10	2010	Q2	\$ 247,203.00	\$ 9,230.00	0.55%	\$ 113.30	\$ 256,546.30		\$ 2.00
			Jun-10	2010	Q2	\$ 256,433.00	\$ 12,883.00	0.55%	\$ 117.53	\$ 269,433.53		\$ 2.00
			Jul-10	2010	Q3	\$ 269,316.00	\$ 21,158.00	0.89%	\$ 199.74	\$ 290,673.74		\$ 2.00
			Aug-10	2010	Q3	\$ 290,474.00	\$ 17,465.00	0.89%	\$ 215.43	\$ 308,154.43		\$ 2.00
			Sep-10	2010	Q3	\$ 307,939.00	\$ 20,366.00	0.89%	\$ 228.39	\$ 328,533.39		\$ 2.00
			Oct-10	2010	Q4	\$ 328,305.00	\$ 17,735.00	1.20%	\$ 328.31	\$ 346,368.31		\$ 2.00
			Nov-10	2010	Q4	\$ 346,040.00	\$ 18,676.00	1.20%	\$ 346.04	\$ 365,062.04		\$ 2.00
			Dec-10	2010	Q4	\$ 364,716.00	\$ 17,508.00	1.20%	\$ 364.72	\$ 382,588.72	\$ 174,109.47	\$ 2.00
			Jan-11	2011	Q1	\$ 382,224.00	\$ 18,812.27	1.47%	\$ 468.22	\$ 401,504.49		\$ 2.00
			Feb-11	2011	Q1	\$ 401,036.27	\$ 19,439.17	1.47%	\$ 491.27	\$ 420,966.71		\$ 2.00
			Mar-11	2011	Q1	\$ 420,475.44	\$ 18,794.02	1.47%	\$ 515.08	\$ 439,784.54		\$ 2.00
			Apr-11	2011	Q2	\$ 439,269.46	\$ 19,400.68	1.47%	\$ 538.11	\$ 459,208.25		\$ 2.00
			May-11	2011	Q2	\$ 458,670.14	\$ 18,514.69	1.47%	\$ 561.87	\$ 477,746.70		\$ 2.50
			Jun-11	2011	Q2	\$ 477,184.83	\$ 21,461.51	1.47%	\$ 584.55	\$ 499,230.89		\$ 2.50
			Jul-11	2011	Q3	\$ 498,646.34	\$ 23,291.03	1.47%	\$ 610.84	\$ 522,548.21		\$ 2.50
			Aug-11	2011	Q3	\$ 521,937.37	\$ 24,101.24	1.47%	\$ 639.37	\$ 546,677.98		\$ 2.50
			Sep-11	2011	Q3	\$ 546,038.61	\$ 23,000.00	1.47%	\$ 668.90	\$ 569,707.51		\$ 2.50
			Oct-11	2011	Q4	\$ 569,038.61	\$ 21,733.33	1.47%	\$ 697.07	\$ 591,469.01		\$ 2.50
			Nov-11	2011	Q4	\$ 590,771.94	\$ 24,379.19	1.47%	\$ 723.70	\$ 615,874.83		\$ 2.50
			Dec-11	2011	Q4	\$ 615,151.13	\$ 25,857.71	1.47%	\$ 753.56	\$ 641,762.40	\$ 266,037.38	\$ 2.50
			Jan-12	2012	Q1	\$ 641,008.84	\$ 22,108.27	1.47%	\$ 785.24	\$ 663,902.35		\$ 2.50
			Feb-12	2012	Q1	\$ 663,117.11	\$ 25,850.83	1.47%	\$ 812.32	\$ 689,780.26		\$ 2.50



Smart Meter Model

Lakefront Utilities Inc.

This worksheet calculates the funding adder revenues.

Account 1555 - Sub-account Funding Adder Revenues

Interest Rates	Approved Deferral and Variance Accounts	CWIP				Opening Balance	Funding Adder	Interest				Annual amounts	Board Approved
			Date	Year	Quarter	(Principal)	Revenues	Rate	Interest	Closing Balance	Smart Meter Funding Adder (from Tariff)		
			Mar-12	2012	Q1	\$ 688,967.94	\$ 23,000.00	1.47%	\$ 843.99	\$ 712,811.93			\$ 2.50
			Apr-12	2012	Q2	\$ 711,967.94	\$ 23,000.00	1.47%	\$ 872.16	\$ 735,840.10			\$ 2.50
			May-12	2012	Q2	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Jun-12	2012	Q2	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Jul-12	2012	Q3	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Aug-12	2012	Q3	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Sep-12	2012	Q3	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Oct-12	2012	Q4	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Nov-12	2012	Q4	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94			
			Dec-12	2012	Q4	\$ 734,967.94		0.00%	\$ -	\$ 734,967.94	\$ 97,272.81		
Total Funding Adder Revenues Collected						\$ 734,967.94			\$ 18,424.52	\$ 753,392.46	\$ 753,392.46		



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Ontario Energy Board

Smart Meter Model

Lakefront Utilities Inc.

This worksheet calculates the interest on OM&A and amortization/depreciation expense, based on monthly data.

Account 1556 - Sub-accounts Operating Expenses, Amortization Expenses, Carrying Charges

Prescribed Interest Rates	Approved Deferral and Variance Accounts	CWIP	Date	Year	Quarter	Opening Balance (Principal)	OM&A Expenses	Amortization / Depreciation Expense	Closing Balance (Principal)	(Annual) Interest Rate	Interest (on opening balance)	Cumulative Interest
2006 Q1	0.00%	0.00%	Jan-06	2006	Q1	\$ -			-	0.00%	-	-
2006 Q2	4.14%	4.68%	Feb-06	2006	Q1	-			-	0.00%	-	-
2006 Q3	4.59%	5.05%	Mar-06	2006	Q1	-			-	0.00%	-	-
2006 Q4	4.59%	4.72%	Apr-06	2006	Q2	-			-	4.14%	-	-
2007 Q1	4.59%	4.72%	May-06	2006	Q2	-			-	4.14%	-	-
2007 Q2	4.59%	4.72%	Jun-06	2006	Q2	-			-	4.14%	-	-
2007 Q3	4.59%	5.18%	Jul-06	2006	Q3	-			-	4.59%	-	-
2007 Q4	5.14%	5.18%	Aug-06	2006	Q3	-			-	4.59%	-	-
2008 Q1	5.14%	5.18%	Sep-06	2006	Q3	-			-	4.59%	-	-
2008 Q2	4.08%	5.18%	Oct-06	2006	Q4	-			-	4.59%	-	-
2008 Q3	3.35%	5.43%	Nov-06	2006	Q4	-			-	4.59%	-	-
2008 Q4	3.35%	5.43%	Dec-06	2006	Q4	-			-	4.59%	-	-
2009 Q1	2.45%	6.61%	Jan-07	2007	Q1	-			-	4.59%	-	-
2009 Q2	1.00%	6.61%	Feb-07	2007	Q1	-			-	4.59%	-	-
2009 Q3	0.55%	5.67%	Mar-07	2007	Q1	-			-	4.59%	-	-
2009 Q4	0.55%	4.66%	Apr-07	2007	Q2	-			-	4.59%	-	-
2010 Q1	0.55%	4.34%	May-07	2007	Q2	-			-	4.59%	-	-
2010 Q2	0.55%	4.34%	Jun-07	2007	Q2	-			-	4.59%	-	-
2010 Q3	0.89%	4.66%	Jul-07	2007	Q3	-			-	4.59%	-	-
2010 Q4	1.20%	4.01%	Aug-07	2007	Q3	-			-	4.59%	-	-
2011 Q1	1.47%	4.29%	Sep-07	2007	Q3	-			-	4.59%	-	-

2011 Q2	1.47%	4.29%		Oct-07	2007	Q4	-			-	5.14%	-	-
2011 Q3	1.47%	4.29%		Nov-07	2007	Q4	-	18		-	5.14%	-	-
2011 Q4	1.47%	4.29%		Dec-07	2007	Q4	-			-	5.14%	-	-
2012 Q1	1.47%	4.29%		Jan-08	2008	Q1	-			-	5.14%	-	-
2012 Q2	0.00%	4.29%		Feb-08	2008	Q1	-			-	5.14%	-	-
2012 Q3	0.00%	4.29%		Mar-08	2008	Q1	-			-	5.14%	-	-
2012 Q4	0.00%	4.29%		Apr-08	2008	Q2	-			-	4.08%	-	-
				May-08	2008	Q2	-			-	4.08%	-	-
				Jun-08	2008	Q2	-			-	4.08%	-	-
				Jul-08	2008	Q3	-			-	3.35%	-	-
				Aug-08	2008	Q3	-			-	3.35%	-	-
				Sep-08	2008	Q3	-			-	3.35%	-	-
				Oct-08	2008	Q4	-			-	3.35%	-	-
				Nov-08	2008	Q4	-			-	3.35%	-	-
				Dec-08	2008	Q4	-			-	3.35%	-	-
				Jan-09	2009	Q1	-			-	2.45%	-	-
				Feb-09	2009	Q1	-			-	2.45%	-	-
				Mar-09	2009	Q1	-			-	2.45%	-	-
				Apr-09	2009	Q2	-			-	1.00%	-	-
				May-09	2009	Q2	-			-	1.00%	-	-
				Jun-09	2009	Q2	-			-	1.00%	-	-
				Jul-09	2009	Q3	-			-	0.55%	-	-
				Aug-09	2009	Q3	-			-	0.55%	-	-
				Sep-09	2009	Q3	-			-	0.55%	-	-
				Oct-09	2009	Q4	-	\$ 11,674.34		11,674.34	0.55%	-	-
				Nov-09	2009	Q4	11,674.34	\$ 2,231.36		13,905.70	0.55%	5.35	5.35
				Dec-09	2009	Q4	13,905.70	\$ 8,007.32		21,913.02	0.55%	6.37	11.72
				Jan-10	2010	Q1	21,913.02	\$ 5,137.12		27,050.14	0.55%	10.04	21.77
				Feb-10	2010	Q1	27,050.14	\$ 3,098.06		30,148.20	0.55%	12.40	34.17
				Mar-10	2010	Q1	30,148.20	\$ 4,144.15		34,292.35	0.55%	13.82	47.98
				Apr-10	2010	Q2	34,292.35	\$ 4,067.89		38,360.24	0.55%	15.72	63.70
				May-10	2010	Q2	38,360.24	\$ 5,287.98		43,648.22	0.55%	17.58	81.28
				Jun-10	2010	Q2	43,648.22	\$ 5,156.79		48,805.01	0.55%	20.01	101.29
				Jul-10	2010	Q3	48,805.01	\$ 55.16		48,860.17	0.89%	36.20	137.49
				Aug-10	2010	Q3	48,860.17	\$ 6,418.98		55,279.15	0.89%	36.24	173.72
				Sep-10	2010	Q3	55,279.15	\$ 9,161.66		64,440.81	0.89%	41.00	214.72
				Oct-10	2010	Q4	64,440.81	\$ 6,334.46		70,775.27	1.20%	64.44	279.16
				Nov-10	2010	Q4	70,775.27	\$ 4,164.00		74,939.27	1.20%	70.78	349.94
				Dec-10	2010	Q4	74,939.27	\$ 1,358.73		76,298.00	1.20%	74.94	424.88
				Jan-11	2011	Q1	76,298.00	\$ 5,143.44		81,441.44	1.47%	93.47	518.34
				Feb-11	2011	Q1	81,441.44	\$ 5,140.38		86,581.82	1.47%	99.77	618.11
				Mar-11	2011	Q1	86,581.82	\$ 8,875.98		95,457.80	1.47%	106.06	724.17
				Apr-11	2011	Q2	95,457.80	\$ 5,348.02		100,805.82	1.47%	116.94	841.11
				May-11	2011	Q2	100,805.82	\$ 5,365.27		106,171.09	1.47%	123.49	964.59
				Jun-11	2011	Q2	106,171.09	\$ 16,502.85		122,673.94	1.47%	130.06	1,094.65

	Jul-11	2011	Q3	122,673.94	\$ 5,074.63		127,748.57	1.47%	150.28	1,244.93
	Aug-11	2011	Q3	127,748.57	\$ 1,428.58		129,172.15	1.47%	156.49	1,401.42
	Sep-11	2011	Q3	129,172.15	\$ 9,165.25		138,337.40	1.47%	158.24	1,559.66
	Oct-11	2011	Q4	138,337.40	\$ 5,325.27		143,662.67	1.47%	169.46	1,729.12
	Nov-11	2011	Q4	143,662.67	\$ 5,529.53		149,192.20	1.47%	175.99	1,905.11
	Dec-11	2011	Q4	149,192.20	\$ 5,792.87		154,985.07	1.47%	182.76	2,087.87
	Jan-12	2012	Q1	154,985.07			154,985.07	1.47%	189.86	2,277.72
	Feb-12	2012	Q1	154,985.07			154,985.07	1.47%	189.86	2,467.58
	Mar-12	2012	Q1	154,985.07			154,985.07	1.47%	189.86	2,657.44
	Apr-12	2012	Q2	154,985.07			154,985.07	1.47%	189.86	2,847.29
	May-12	2012	Q2	154,985.07			154,985.07	0.00%	-	2,847.29
	Jun-12	2012	Q2	154,985.07			154,985.07	0.00%	-	2,847.29
	Jul-12	2012	Q3	154,985.07			154,985.07	0.00%	-	2,847.29
	Aug-12	2012	Q3	154,985.07			154,985.07	0.00%	-	2,847.29
	Sep-12	2012	Q3	154,985.07			154,985.07	0.00%	-	2,847.29
	Oct-12	2012	Q4	154,985.07			154,985.07	0.00%	-	2,847.29
	Nov-12	2012	Q4	154,985.07			154,985.07	0.00%	-	2,847.29
	Dec-12	2012	Q4	154,985.07			154,985.07	0.00%	-	2,847.29
				\$ 154,985.07	\$ -	\$ 154,985.07				



Lakefront Utilities Inc.

This worksheet calculates the interest on OM&A and amortization/depreciation expense, in the absence of monthly data.

Year	OM&A (from Sheet 5)	Amortization Expense (from Sheet 5)	Cumulative OM&A and Amortization Expense	Average Cumulative OM&A and Amortization Expense	Average Annual Prescribed Interest Rate for Deferral and Variance Accounts (from Sheets 8A and 8B)	Simple Interest on OM&A and Amortization Expenses
2006	\$ -	\$ -	\$ -	\$ -	4.37%	\$ -
2007	\$ -	\$ -	\$ -	\$ -	4.73%	\$ -
2008	\$ -	\$ 2,097.40	\$ 2,097.40	\$ 1,048.70	3.98%	\$ 41.74
2009	\$ 21,912.00	\$ 47,818.10	\$ 71,827.50	\$ 36,962.45	1.14%	\$ 420.45
2010	\$ 54,385.00	\$ 110,074.66	\$ 236,287.16	\$ 154,057.33	0.80%	\$ 1,228.61
2011	\$ 82,308.00	\$ 138,074.35	\$ 456,669.51	\$ 346,478.33	1.47%	\$ 5,093.23
2012	\$ -	\$ 147,440.78	\$ 604,110.29	\$ 530,389.90	1.47%	\$ 7,796.73
Cumulative Interest to 2011						\$ 6,784.02
Cumulative Interest to 2012						\$ 14,580.76

Lakefront Utilities Inc.

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Deferred Incremental Revenue Requirement from 2006 to December 31, 2011	\$	737,092.72		
plus Interest on OM&A and Amortization				22
SMFA Revenues collected from 2006 to 2012 test year (inclusive)	\$	753,392.46		
Plus Simple Interest on SMFA Revenues				
Net Deferred Revenue Requirement	-\$	16,299.74		
SMDR				
May 1, 2012 to April 30, 2013	-\$	0.14		
Check: Forecasted SMDR Revenues	-\$	16,519.44		

Match