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May 5, 2008

Board Secretary Ontario Energy Board P.O. Box 2319 27<sup>th</sup> Floor 2300 Yonge Street Toronto, Ontario M4P 1E4

Dear Ms. Walli:

Re: Oshawa PUC Networks Inc. (ED 2002-0560)

Board File Number EB-2007-0710

On April 29, 2008 OPUCN had filed its updated rate order material with the Board. In order to assist the Board OPUCN had provided a scenario that reflects OPUCNs position regarding PIIs and a second scenario that reflects Board staffs' position. Please find attached a set of revised and final schedules for both scenarios.

Yours truly,

Original Signed By

Michael Chase Corporate Controller

Line Item	Utility Amount (Application)
Income before PILs/Taxes	2,530,067
Additions:	
Interest and penalties on taxes	C
Amortization of tangible assets	4,395,489
Amortization of intangible assets	C
Recapture of capital cost allowance	C
Gain on sale of eligible capital	C
Income or loss for tax purposes-	C
Loss in equity of subsidiaries and	C
Loss on disposal of assets	C
Charitable donations	C
Taxable Capital Gains	C
Political Donations	C
Deferred and prepaid expenses	C
Scientific research expenditures	C
Capitalized interest	C
Non-deductible club dues and fees	C
Non-deductible meals and	6,000
Non-deductible automobile	C
Non-deductible life insurance	C
Non-deductible company pension	C
Tax reserves beginning of year	C
Reserves from financial statements-	8,954,600
Soft costs on construction and	C
Book loss on joint ventures or	C
Capital items expensed	C
Debt issue expense	C
Development expenses claimed in	C
Financing fees deducted in books	4,945
Gain on settlement of debt	C
Non-deductible advertising	C
Non-deductible interest	C
Non-deductible legal and	C
Recapture of SR&ED expenditures	C
Share issue expense	C
Write down of capital property	C
Amounts received in respect of	C
Interest Expensed on Capital	C
Realized Income from Deferred	C
Pensions	C
Non-deductible penalties	C
Debt Financing Expenses for Book	C
Other Additions (see OtherAdditions	
Total Additions	13,361,034
	<del>-</del>

Deductions:

See Int Tab

Gain on disposal of assets per financial statements	C
Dividends not taxable under section 83	C
Capital cost allowance from Schedule 8	3,853,584
Terminal loss from Schedule 8	(
Cumulative eligible capital	(
deduction from Schedule 10 Allowable business investment loss	
Deferred and prepaid expenses	0
Scientific research expenses claimed in year	C
Tax reserves end of year	(
Reserves from financial statements -	8,781,800
balance at beginning of year Contributions to deferred income	0,701,000
	(
Book income of joint venture or	(
partnership Equity in income from subsidiary or	(
affiliates Interest capitalized for accounting	
deducted for tax	
Capital Lease Payments	(
Non-taxable imputed interest	(
income on deferral and variance Financing Fees for Tax Under	0.00
S.20(1)(e)	8,667
Other Deductions	(
Total Deductions	12,644,052
Net Income for Tax Purposes	3,247,050
Not income for tax i diposes	0,247,000
Charitable donations from Schedule 2	
Charitable donations from Schedule 2  Taxable dividends deductible under	
Non-capital losses of preceding Net-capital losses of preceding	
Limited partnership losses of	
TAXABLE INCOME	3,247,050
I ANABEL INCOME	3,247,030

#### OCT-Decision

001 2000000		
	OCT	LCT
Total Rate Base	63,257,706	63,257,706
Exemption	( <u>15,000,000</u> )	(50,000,000)
Deemed Taxable Capit	48,257,706	13,257,706

Rate	<u>0.285</u> %	0.000%
Gross Tax Payable	137,534	0
Surtax		0
Net Tax Payable	137,534	0

PILS Decision				PILS - Application				
	<del>Tax</del> <del>Payable</del>	Inclusion in Revenue Req.			Source or Input	Tax Payable	Inclusion in Revenue Req.	
Regulatory Taxable Income	3,445,407			Regulatory Taxable Inco	TxblIncome	3,247,050		
Combined Income Tax Rate	<del>33.500</del> %			Combined Income Tax I	TaxRates	<u>33.500</u> %		
Total Income Taxes	1,154,211			Total Income Taxes		1,087,762		
Investment Tax Credits				Investment Tax Credits	-			
Miscellaneous Tax Credits				Miscellaneous Tax Cred				
Total Tax Credits				Total Tax Credits				
Income Tax Provision	1,154,211	<del>1,735,656</del>	grossed-up for income taxes	Income Tax Provision		1,087,762	1,635,732	grossed-up fo
Ontario Capital Tax	137,534	137,534	not grossed-up	Ontario Capital Tax	CapitalTaxes	137,534	137,534	not grossed-u
Large Corporations Tax			grossed-up for income taxes	Large Corporations Tax	CapitalTaxes	-	-	grossed-up fo
Total PILs	1,291,746	<del>1,873,191</del>	amount for Output	Total PILs		1,225,296	1,773,266	amount for Ou

Oshawa PUC Network Inc. EB-2007-0710									
Applicants Rate Base	2008 Application Amount			mount (Revise January 1	7, 2008 2008 Application A	Amount (OEB	Decision)		Impacts to Jan 08 filing
Beg. Net Fixed Assets End Net Fixed Assets	\$ 46,211,762 A. \$ 52,809,618 B.		\$ 46,211,762 \$ 52,809,618		\$ 46,211,762 \$ 52,809,618				
Average Net Fixed Assets	\$ 4	49,510,690 C.		\$ 49,510,690		\$	49,510,690		\$ - Rate Rate
Working Capital Allowance	74 005 070		# 00 000 40 <del>7</del>		A 04 000 000 0	0	0.1.11		Per Applici Per Board Decision
Power Purchased Wholesale Market Services	71,095,876 7,344,951		\$ 69,639,407 \$ 7,194,482		\$ 64,392,603 Se \$ 7,194,482 Se	e Cost of Ene	rgy Schedule		\$ 5,246,805 See Schedule COP. 0.0584 0.0540 \$ - 0.0060 0.0060
Transmission Network Transmission Connection	6,695,673 5,721,757		\$ 6,558,506 \$ 5,604,541		\$ 4,986,849 Se \$ 5,324,314 Se				\$ 1,571,656 See Schedule RTR. 0.0051 0.0042 -18 \$ 280,227 See Schedule RTR. 0.0047 0.0045 -5
OM&A Expenses	\$ 10,792,063		\$ 10,462,417		\$ 9,748,527 Se	e OMA Schen	dule.		No Change in Load Forecast - per Board Decision \$ 713,890 \$500k Oma / \$97k Filing/ CDM \$297/ OCT \$149
·				ı			duc		710,000 \$000K OHIA7 \$07KT HING ODM \$2277 OOT \$170
Working Capital Allowance Base Working Capital Allowance		15,247,548	\$ 97,569,640 A/B. 15%	\$ 14,635,446	\$ 91,646,775 A/6 15%	\$	13,747,016		
Rate Base	\$ 6	<b>64,758,238</b> G.		\$ 64,146,136		\$	63,257,706		\$ 62,634 mainly reductions in rev thru rates
Return on Rate Base Deemed Short Term Debt %	4.00% H. \$	2,590,330 K.	4.00%	\$ 2,565,845	4.00%	\$	2,530,308		
Deemed Long Term Debt %	49.33% I. \$	31,945,239 L	49.33%	\$ 31,643,289	49.33%	\$	31,205,026		
Deemed Equity %		30,222,670 M	46.67%	\$ 29,937,002	46.67%	\$	29,522,372		
Short Term Interest Long Term Interest	4.77% N. \$ 6.70% O. \$	123,559 Q. 2,140,423 R		\$ 122,391 \$ 2,140,423	4.47% I 5.82% I	\$ \$		ost of Capital Schedule ost of Capital Schedule	
Return on Equity		2,656,573 S		\$ 2,631,462	8.57% I	\$		ost of Capital Schedule	\$ 65,861 \$ 351,826
Return on Rate Base	\$	<b>4,920,554</b> T.		\$ 4,894,276		\$	4,459,495		rate base return reductions
Distribution Expenses									
OM&A Expenses Transformer Allowance	\$ 10,792,063 U \$ 239,375		\$ 10,462,417 C/D \$ 239,375		\$ 9,748,527 C/I \$ 239,375		IA Schedule ff Q 60c. Exhibit 9 Tab 1 Sche	edule 4 Page 1	\$ 713,890 \$500k Oma / \$97k Filing/ CDM \$297/ OCT \$149
Amortization PILS	\$ 4,395,490 W.	17.262.04E V	\$ 4,395,490 \$ 1,845,652 E/F	\$ 16,942,934	\$ 4,395,490 \$ 1,773,266 E/R	\$	16,156,658		\$ 72,386
FILS	φ 1,935,917 ∧ φ	17,302,045 1.	\$ 1,645,652 E/F	\$ 10,942,934		e PILS Sched			\$ 72,300
Revenue Offsets									
Specific Service Charges LatePayment	\$ 704,147 AD. \$ 198,733 AE.		\$ 704,147 \$ 198,733		\$ 704,147 \$ 198,733				
Other Distribution Income Other Income and Deductions	\$ 698,776 AF. \$ - AG \$	1,601,656 AH.	\$ 698,776	\$ 1,601,656	\$ 696,637 \$ 124,331 J	\$	1,723,848		\$ 124,331 SSS Administration Charge as Revenue Offset
			φ -	, , , , , , , , , , , , , , , , , , , ,	\$ 124,331				,, ,
Revenue Requirement from Dis	stribution Rates \$ 2	20,681,743 AI.		\$ 20,235,554		\$	18,892,305		9,137,646
Variance / Deferral Account Ra Regulatory Assets		1,191,661 AJ.		\$ 1,191,661		•	(25,208) Per Agi	roomant	<b>1</b> ,789,438
LRAM & SSM	\$	147,025 AK.		\$ 147,025		\$	(25,206) Fel Ayl	reement	\$ (1,555,665)
		AL. AM.							
Revenue Requirement from Ra	te Riders \$	1,338,686 AN.		\$ 1,338,686		\$	(25,208)		
Variance / Deferral Account Ra	to Addore								
Low Voltage	n/a Z.		n/a		n/a				
Smart Meters Incremental CDM	\$ 167,252 AA. n/a AB \$	167,252 AC.	\$ 167,252 n/a	\$ 167,252	\$ 167,252 n/a	\$	167,252		
Listing of Changes to Application USofA	(January 16, 2008)								
<ul> <li>A. 4705/4708/4Change i</li> </ul>	n Load Forecast - Resu Rate Bas /h load forecast 2008 old = 1,165	se Impact 5,401,141 new =	1,141,200.154 (cove	erted to wholesale kWhs f	or projections purposes)		Dec 07	Filing	
			. , , . (						
B. Retail Tra	ansmission Rate (RTR) Changes	s (per Hydro One	Announcement- Nov	07)					
4714 RTNSTransmis		se Impact		\$ 6,558,506		\$ \$	4,986,849		
4/10 ICS Line and	Transformation ConnecRate Bas	ъе ппраст		\$ 5,604,541		Ф	5,324,314 <b>Decisio</b>	UII	

C.		IElimination \$ 148,936.00 From OM&A					Jan 07 Fi	iling	
D.	5655 Regula	Elimination of CDM in 2008 OM&A \$297,000					Jan 07 Fi	iling	
E.		6110 PILS Federal Income Tax Rate Change annouced Nov 07 (from 20.5% to 19.5% in 2008) 6110 PILS Ontario Capital Tax (OCT) change in exception amount \$12.5m to \$15.0m in 2008.							
F.	6110 PILS	Change in CCA Rate Computer Puchases CCA Rate 45% to new 55%					Jan 07 Fi	iling	
G.	4705	Reduction in all-in supply cost frr Rate Base Impact	\$	69,639,407	\$	64,392,603	Decision		
H.	5020/5065/5	Elimination from OM&A Projecte OM&A 5085/5405/5425/5610/5630			\$	(500,000)			
l.	Changes to	Cost of Capital Rates					Decision		
	Short Term Long Term I Return on E	Interest affiliate debt changed to 6.1% quity							
	Weight Averag	e Cost of Capital							
J.	4235	Revenue C Projected Amount			\$	(124,331)	Decision		
K.	5630	\$53,000 approved amount for yearly recovery of 2008 application filing costs Elimination of \$97,600 of \$150,600 in application.			\$	(97,600)	Jan 07 Fi	iling	

The above table allows comparision of Revenue Requirements between Approved 2006 and 2008 Test Year.

In regards to identification of references as contained in the 2008 application filing, we provide the following. They are:

- C. Net Fixed Assets- Exhibit 2 Tab 1 Schedule 1 Page 1-6 & Exhibit 2 Tab 2 Schedule 3 Page 1-7, & Exhibit 2 Tab 3 Schedule 3 Page 1-15.
- G. U. V.
- Working Capital Tables -Exhibit 2 Tab 4 Schedule 1 Page 5

  OM&A Expenses Exhibit 4 Tab 1 Schedule 1 Page 1-5, Exhibit 4 Tab 2 Schedule 2 Page 1-8.

  Transformer Allowance Exhibit 9 Tab 1 Schedule 4 Page 1

Hall	SIUITHEI AIIU	offiner Allowance - Exhibit 9 Tab 1 Scriedule 4 Fage 1																							
Custo	omer Class	Active																Bridge Year Projection		Bridge Year Projection			Test Year Projection		
		YES	Total		Volume	Rate	Total		Volume	Volume	Total		Volume				Rate	Total	Volume	Rate	Total				
Resid	dential (R1)	YES	0			0	0				0							0			0				
GS <	<50 (C1)	YES	0			o	0				0							0			0				
GS>50 k	kW < 200 kW (I1)	YES	65,347		92,405	\$0.4000 0.00	65,347		92,405	92,405	65,347		92,405				\$0.6000	55,443	92,405	\$0.6000	55,443				
GB=1300 KW	= 6000 kW (D (risemedate)	YES	78,122		106,913	\$0.4000	78,122		106,913	106,913	78,122		106,913				\$0.6000	64,148	106,913	\$0.6000	64,148				

Large Use >5MW (	3) YES	145,879	199,641	145,879	199,641 199,641	145,879	199,641		\$0.6000	119,785	199,641	\$0.6000	119,785
Street Ligh	nt YES	0	0	0		0				0			0
Sentinel	YES	0	0	0		0				0			0
Unmetered Stattered Load (U	YES	0	0	0		0				0			0
TOTAL	YES	289,348		289,348		289,348				239,375			239,375

Proposed transformer Allowance rate not changed from historic. Transformers as per billing and count records.

Amortization - Exhibit 2 Tab 2 Schedule 4 Page 1
PILS - Exhibit 4 Tab 3 Schedule 1 Page 2 Based on changes of taxable income items, schedule one. And tax rates.
Smart Meters - Exhibit 9 Tab 1 Schedule 1 Page 1
Revenue Offsets - Exhibit 3 Tab 3 Schedule 2 Page 1-6
Regulatory Assets- Exhibit 5 Tab 1 Schedule 2 Page 2
LRAM & SSM - Exhibit 10 Tab 1 Schedule 2 Page 1 (first time OPUCN is applying for )

W. X AA. AH. AJ. AK.

Effective May 1, 2008

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

EB-2007-0710

#### **APPLICATION**

- The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Codes, Guidelines or Orders of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.
- No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code, Guideline or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.
- This schedule does not contain any rates and charges relating to the electricity commodity (e.g. the Regulated Price Plan).

#### **EFFECTIVE DATES**

DISTRIBUTION RATES - May 1, 2008 for all consumption or deemed consumption services used on or after that date. SPECIFIC SERVICE CHARGES - May 1, 2008 for all charges incurred by customers on or after that date. LOSS FACTOR ADJUSTMENT – May 1, 2008 unless the distributor is not capable of prorating changed loss factors jointly with distribution rates. In that case, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

#### SERVICE CLASSIFICATIONS

#### Residential

This classification refers to the supply of electrical energy to residential customers residing in detached, semi detached, townhouse (freehold or condominium) dwelling units, duplexes or triplexes. Basic connection is defined as 100 amp 12/240 volt overhead service. Further servicing details are available in the distributor's Conditions of Service.

#### General Service Less Than 50 kW

This classification refers to a non-residential account taking electricity at 750 volts or less whose monthly peak demand is less than or expected to be less than 50 kW. Further servicing details are available in the distributor's Conditions of Service.

#### General Service 50 to 999 kW

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 1,000 kW. Note that for statistical purposes the following sub-classifications apply:

General Service 50 to 200 kW

General Service over 200 kW

Further servicing details are available in the distributor's Conditions of Service.

#### General Service 1,000 to 4,999 kW - Formerly Referred to as Intermediate or Time of Use

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 1,000 kW but less than 5,000 kW. Note that for the application of the Retail Transmission Rate – Network Service Rate and the Retail Transmission Rate – Line and Transformation Connection Service Rate the following sub-classifications apply:

General Service 1,000 to 5,000 kW non-interval metered

General Service 1,000 to 5,000 kW interval metered.

Further servicing details are available in the distributor's Conditions of Service.

#### Large Use

This classification applies to an account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 5,000 kW. Further servicing details are available in the distributor's Conditions of Service.

Effective May 1, 2008

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

EB-2007-0710

#### **Unmetered Scattered Load**

This classification applies to an account whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the distributor's Conditions of Service.

#### Sentinel Lighting

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Further servicing details are available in the distributor's Conditions of Service.

#### Street Lighting

This classification refers to accounts concerning roadway lighting for a Municipality, Regional Municipality, and/or Ministry of Transportation. This lighting will be controlled by photo cells. The consumption for these customers will be based on the calculated connected load times as established in the approved OEB Street Lighting Load Shape Template. Further servicing details are available in the distributor's Conditions of Service.

#### **MONTHLY RATES AND CHARGES**

#### Residential

Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$	8.40 0.0119 0.0042 0.0045 0.0052 0.0010 0.25
General Service Less Than 50 kW		
Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$	9.15 0.0182 0.0038 0.0041 0.0052 0.0010 0.25
General Service 50 to 999 kW		
Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Network Service Rate – Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh	43.31 3.7495 1.3657 1.4586 1.7504 1.8527 0.0052 0.0010 0.25

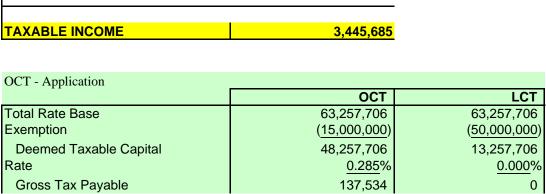
### Oshawa PUC Networks Inc. TARIFF OF RATES AND CHARGES Effective May 1, 2008

General Service 1,000 to 4,999 kW – Formerly Intermediate or Time of Use	E	EB-2007-0710
Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate – Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh	1,532.79 3.4039 1.7504 1.8527 0.0052 0.0010 0.25
Large Use		
Service Charge Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate – Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh	10,207.83 2.8064 1.8650 2.0216 0.0052 0.0010 0.25
Unmetered Scattered Load		
Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	4.69 0.0195 0.0038 0.0041 0.0052 0.0010 0.25
Sentinel Lighting		
Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh	3.23 7.3144 0.9419 1.7123 0.0052 0.0010 0.25
Street Lighting		
Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$	0.74 11.6448 0.9259 1.6832 0.0052 0.0010 0.25

### Oshawa PUC Networks Inc. TARIFF OF RATES AND CHARGES Effective May 1, 2008

		EB-2007-0710
Specific Service Charges		
Customer Administration Arrears certificate Easement Letter Account history Credit reference Letter Credit check (plus credit agency costs) Returned cheque charge (plus bank charges) Legal letter charge Account set up charge/change of occupancy charge (plus credit agency costs if applicable) Special meter reads Meter dispute charge plus Measurement Canada fees (if meter found correct)	****	15.00 15.00 15.00 15.00 15.00 15.00 15.00 30.00 30.00 30.00
Non-Payment of Account  Late Payment - per month  Late Payment - per annum  Collection of account charge – no disconnection  Disconnect/Reconnect at meter – during regular hours  Disconnect/Reconnect at meter – after regular hours  Disconnect/Reconnect at pole – during regular hours  Disconnect/Reconnect at pole – after regular hours	% \$ \$ \$ \$ \$	1.50 19.56 30.00 65.00 185.00 185.00 415.00
Install/Remove load control device – during regular hours Install/Remove load control device – after regular hours Specific Charge for Access to the Power Poles – per pole/year	\$ \$ \$	65.00 185.00 22.35
Allowances Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for transformer losses – applied to measured demand and energy	\$/kW %	(0.60) (1.00)
LOSS FACTORS		
Total Loss Factor – Secondary Metered Customer < 5,000 kW Total Loss Factor – Secondary Metered Customer > 5,000 kW Total Loss Factor – Primary Metered Customer < 5,000 kW Total Loss Factor – Primary Metered Customer > 5,000 kW		1.0487 1.0145 1.0382 1.0045

Line Item	Utility	
	Amount (Decision)	
Income before PILs/Taxes	2,530,067	See Int Tab
Additions:		
Interest and penalties on taxes	0	
Amortization of tangible assets	4,395,489	
Non-deductible club dues and fees	0	
Non-deductible meals and	6,000	
Non-deductible automobile	0	
Non-deductible life insurance	0	
Non-deductible company pension	0	
Tax reserves beginning of year	0	
Reserves from financial statements-	8,954,600	
Soft costs on construction and	0	
Book loss on joint ventures or	0	
Capital items expensed	0	
Debt issue expense	0	
Development expenses claimed in	0	
Financing fees deducted in books	4,945	
Gain on settlement of debt	0	
Non-deductible advertising	0	
Other Additions (see OtherAdditions	2,014,952	
Total Additions	15,375,986	
Deductions:		
Capital cost allowance from	3,853,584	
Schedule 8	3,653,564	
Terminal loss from Schedule 8	0	
Reserves from financial statements -		
	8,781,800	
balance at beginning of year Financing Fees for Tax Under	0.667	
S.20(1)(e)	8,667	
Other Deductions	1,816,317	See Int Tab
Total Deductions	14,460,368	
Net Income for Tax Purposes	3,445,685	
TAXABLE INCOME	3,445,685	
	0,770,000	



Surtax		0
Net Tax Payable	137,534	0

	PILS - Application				_
		Source	Tax	Inclusion in	
	_	or Input	Payable	Revenue Req.	
	Regulatory Taxable Income	TxblIncome	3,445,685		
	Combined Income Tax Rate	TaxRates	<u>33.500</u> %		
	Total Income Taxes		1,154,304		
	Investment Tax Credits	-			
	Miscellaneous Tax Credits				
	Total Tax Credits				
grossed-up for income taxes	Income Tax Provision		1,154,304	1,735,796	grossed-up for income taxes
not grossed-up	Ontario Capital Tax	CapitalTaxes	137,534	137,534	not grossed-up
grossed-up for income taxes	Large Corporations Tax	CapitalTaxes	-	-	grossed-up for income taxes
amount for Output	Total PILs		1,291,839	1,873,331	amount for Output

#### Oshawa PUC Network Inc.

EB-2007-0710

#### **Applicants Rate Base**

Beg. Net Fixed Assets **End Net Fixed Assets** Average Net Fixed Assets

#### **Working Capital Allowance**

Power Purchased Wholesale Market Services Transmission Network Transmission Connection

#### OM&A Expenses

Working Capital Allowance Base Working Capital Allowance

#### **Rate Base**

Deemed Short Term Debt % Deemed Long Term Debt % Deemed Equity %

Return on Rate Base

Short Term Interest Long Term Interest Return on Equity

#### **Return on Rate Base**

#### **Distribution Expenses**

OM&A Expenses Transformer Allowance Amortization

#### (April 29, 2008) 2008 Application Amount

46,211,762 52,809,618

> \$ 49,510,690

\$ 64,392,603	See Cost of Energy Schedule
\$ 7,194,482	See Cost of Energy Schedule
\$ 4,986,849	See Cost of Energy Schedule
\$ 5,324,314	See Cost of Energy Schedule

φ 9,140,321 See OlviA Scriedule	\$	9,748,527	See OMA Schedule
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### 91,646,775 A/B/G/H

13,747,016 15%

	\$	63,257,706
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4.00%	\$ 2,530,308
49.33%	\$ 31,205,026
46.67%	\$ 29,522,372

		_	
4.47%		\$	113,105
5.82%	1	\$	1,816,323
8.57%	I	\$	2,530,067

\$ 4,459,495

### 9,748,527 C/D/H/k See OMA Schedule

239,375 4,395,490

Board Staff Q 60c. Exhibit 9 Tab 1 Schedule 4 Page 1

PILS	\$	1,873,331 E/F		16,256,723
		Se	e PILS Sche	edules
Revenue Offsets				
Specific Service Charges	\$	704,147		
LatePayment	\$	198,733		
Other Distribution Income	\$ \$	698,776		
Other Income and Deductions	\$	124,331 <mark>J</mark>	\$	1,725,987
Revenue Requirement from Distrik	oution Pate	ne .		18,990,231
Nevenue Nequirement Irom Distric	Julion Kal	<b>73</b>	Ψ	10,990,231
Variance / Deferral Account Rate A	Adders			
Regulatory Assets			\$	(25,208)
LRAM & SSM			\$	-
Revenue Requirement from Rate R	Riders		\$	(25,208)
	<del></del>			
Variance / Deferred Associat Bate A	ddoro			
Variance / Deferral Account Rate A				
Low Voltage Smart Meters	n/a \$	167.252		
Incremental CDM	ν n/a	167,252	\$	167 252
Incremental CDM	n/a		Φ	167,252

Listing of Changes to Application (January 16, 2008) USofA

Α.	4705/4708/4 Change in Load Forecast - Result of Improved Methodology  Retail kWh load forecast 2008 old = 1,165,401,141 new = 1,141,200,154 (coverted to wholesale kWhs for projections purpose
B.	Retail Transmission Rate (RTR) Changes (per Hydro One Announcement- Nov 07)
	4714 RTNS Transmission Network \$ 4,986,849 4716 TCS Line and Transformation Connection \$ 5,324,314
C.	6105 Other t Elimination of Ontario Capital Tax From OM&A
D.	5655 Regula Elimination of CDM in 2008 OM&A \$297,000
E.	6110 PILS Federal Income Tax Rate Change annouced Nov 07 (from 20.5% to 19.5% in 2008) 6110 PILS Ontario Capital Tax (OCT) change in exception amount \$12.5m to \$15.0m in 2008.
F.	6110 PILS Change in CCA Rate Computer Puchases CCA Rate 45% to new 55%
G.	4705 Reduction in all-in supply cost from rate of \$(\$ 64,392,603
H.	Elimination from OM&A Projected Expenses \$ (500,000) 5020/5065/5085/5405/5425/5610/5630
l.	Changes to Cost of Capital Rates
	Short Term Interest Long Term Interest Return on Equity
	Weight Average Cost of Capital
J.	\$ (124,331) 4235 Revenue Offest for SSS Adminstration Charges

K. (97,600) 5630 \$53,000 approved amount for yearly recover \$ Elimination of \$97,600 of \$150,600 in application. The above table allows comparision of Revenue Requirements between Approved 2006 and 2008 Test Year. In regards to identification of references as contained in the 2008 application filing, we provide the following. They are:

- C. Net Fixed Assets- Exhibit 2 Tab 1 Schedule 1 Page 1-6 & Exhibit 2 Tab 2 Schedule 3 Page 1-7, & Exhibit 2 Tab 3 Schedule 3 Page 1-15.
- G. Working Capital Tables -Exhibit 2 Tab 4 Schedule 1 Page 5
- U. OM&A Expenses Exhibit 4 Tab 1 Schedule 1 Page 1-5, Exhibit 4 Tab 2 Schedule 2 Page 1-8.
- V. Transformer Allowance Exhibit 9 Tab 1 Schedule 4 Page 1

<b>Customer Class</b>	Active		
	YES	Total	Volume
Residential (R1)	YES	0	
GS <50 (C1)	YES	0	
GS>50 kW < 200 kW (I1)	YES	65,347	92,405
GS>1000 kW < 5000 kW (I2 -Intermediate)	YES	78,122	106,913
Large Use >5MW (I3)	YES	145,879	199,641
Street Light	YES	0	
Sentinel	YES	0	
Unmetered Scattered Load (USL)	YES	0	
TOTAL	YES	289,348	

Proposed transformer Allowance rate not changed from historic. Transformers as per billing and count records.

- W. Amortization -Exhibit 2 Tab 2 Schedule 4 Page 1
- X PILS -Exhibit 4 Tab 3 Schedule 1 Page 2 Based on changes of taxable income items, schedule one. And tax rates.
- AA. Smart Meters Exhibit 9 Tab 1 Schedule 1 Page 1
- AH. Revenue Offsets Exhibit 3 Tab 3 Schedule 2 Page 1-6
- AJ. Regulatory Assets- Exhibit 5 Tab 1 Schedule 2 Page 2
- AK. LRAM & SSM -Exhibit 10 Tab 1 Schedule 2 Page 1 (first time OPUCN is applying for )

Effective May 1, 2007

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

EB-2007-0566

#### **APPLICATION**

- The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Codes, Guidelines or Orders of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.
- No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code, Guideline or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.
- This schedule does not contain any rates and charges relating to the electricity commodity (e.g. the Regulated Price Plan).

#### **EFFECTIVE DATES**

DISTRIBUTION RATES - May 1, 2008 for all consumption or deemed consumption services used on or after that date. SPECIFIC SERVICE CHARGES - May 1, 2008 for all charges incurred by customers on or after that date. LOSS FACTOR ADJUSTMENT – May 1, 2008 unless the distributor is not capable of prorating changed loss factors jointly with distribution rates. In that case, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

#### SERVICE CLASSIFICATIONS

#### Residential

This classification refers to the supply of electrical energy to residential customers residing in detached, semi detached, townhouse (freehold or condominium) dwelling units, duplexes or triplexes. Basic connection is defined as 100 amp 12/240 volt overhead service. Further servicing details are available in the distributor's Conditions of Service.

#### General Service Less Than 50 kW

This classification refers to a non-residential account taking electricity at 750 volts or less whose monthly peak demand is less than or expected to be less than 50 kW. Further servicing details are available in the distributor's Conditions of Service.

#### General Service 50 to 999 kW

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 50 kW but less than 1,000 kW. Note that for statistical purposes the following sub-classifications apply:

General Service 50 to 200 kW

General Service over 200 kW

Further servicing details are available in the distributor's Conditions of Service.

#### General Service 1,000 to 4,999 kW - Formerly Referred to as Intermediate or Time of Use

This classification applies to a non residential account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 1,000 kW but less than 5,000 kW. Note that for the application of the Retail Transmission Rate – Network Service Rate and the Retail Transmission Rate – Line and Transformation Connection Service Rate the following sub-classifications apply:

General Service 1,000 to 5,000 kW non-interval metered

General Service 1,000 to 5,000 kW interval metered.

Further servicing details are available in the distributor's Conditions of Service.

#### Large Use

This classification applies to an account whose average monthly maximum demand used for billing purposes is equal to or greater than, or is forecast to be equal to or greater than, 5,000 kW. Further servicing details are available in the distributor's Conditions of Service.

Effective May 1, 2007

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

EB-2007-0566

#### **Unmetered Scattered Load**

This classification applies to an account whose average monthly maximum demand is less than, or is forecast to be less than, 50 kW and the consumption is unmetered. Such connections include cable TV power packs, bus shelters, telephone booths, traffic lights, railway crossings, etc. The level of the consumption will be agreed to by the distributor and the customer, based on detailed manufacturer information/documentation with regard to electrical consumption of the unmetered load or periodic monitoring of actual consumption. Further servicing details are available in the distributor's Conditions of Service.

#### **Sentinel Lighting**

This classification refers to accounts that are an unmetered lighting load supplied to a sentinel light. Further servicing details are available in the distributor's Conditions of Service.

#### Street Lighting

This classification refers to accounts concerning roadway lighting for a Municipality, Regional Municipality, and/or Ministry of Transportation. This lighting will be controlled by photo cells. The consumption for these customers will be based on the calculated connected load times as established in the approved OEB Street Lighting Load Shape Template. Further servicing details are available in the distributor's Conditions of Service.

#### **MONTHLY RATES AND CHARGES**

#### Residential

Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	8.46 0.0120 0.0000 0.0042 0.0045 0.0052 0.0010 0.25
General Service Less Than 50 kW		
Service Charge Distribution Volumetric Rate	\$ \$/kWh	9.19 0.0183

Service Charge	φ	9.19
Distribution Volumetric Rate	\$/kWh	0.0183
Regulatory Asset Recovery	\$/kWh	0.0000
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0041
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### General Service 50 to 999 kW

Service Charge	\$	43.31
Distribution Volumetric Rate	\$/kW	3.7495
Regulatory Asset Recovery	\$/kW	(0.0087)
Retail Transmission Rate – Network Service Rate	\$/kW	1.3657
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4586
Retail Transmission Rate – Network Service Rate – Interval Metered	\$/kW	1.7504
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered	\$/kW	1.8527
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0010
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Effective May 1, 2007

		EB-2007-0566
General Service 1,000 to 4,999 kW – Formerly Intermediate or Time of Use		
Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate – Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$/kWh	1,540.73 3.4215 (0.0102) 1.7504 1.8527 0.0052 0.0010 0.25
Large Use		
Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate – Interval Metered Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$/kWh	10,260.66 2.8210 (0.0112) 1.8650 2.0216 0.0052 0.0010 0.25
Unmetered Scattered Load		
Service Charge (per connection) Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	4.69 0.0195 0.0000 0.0038 0.0041 0.0052 0.0010 0.25
Sentinel Lighting		
Service Charge (per connection) Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$/kWh	3.25 7.3522 0.0000 0.9419 1.7123 0.0052 0.0010 0.25
Street Lighting		
Service Charge (per connection) Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$	0.74 11.7051 (0.0082) 0.9259 1.6832 0.0052 0.0010 0.25

# Oshawa PUC Networks Inc. TARIFF OF RATES AND CHARGES Effective May 1, 2007

		EB-2007-0566
Specific Service Charges		
Customer Administration		
Arrears certificate	\$	15.00
Easement Letter	\$	15.00
Account history	\$	15.00
Credit reference Letter	\$	15.00
Credit check (plus credit agency costs)	**	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge – no disconnection	\$	30.00
Disconnect/Reconnect at meter – during regular hours	\$	65.00
Disconnect/Reconnect at meter – after regular hours	\$	185.00
Disconnect/Reconnect at pole – during regular hours	\$ \$ \$ \$ \$ \$	185.00
Disconnect/Reconnect at pole – after regular hours	\$	415.00
Install/Remove load control device – during regular hours	\$	65.00
Install/Remove load control device – after regular hours	\$ \$ \$	185.00
Specific Charge for Access to the Power Poles – per pole/year	\$	22.35
Allowances		
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for transformer losses – applied to measured demand and energy	%	(1.00)
		(1100)
LOSS FACTORS		
Total Loss Factor – Secondary Metered Customer < 5,000 kW		1.0487
Total Loss Factor – Secondary Metered Customer > 5,000 kW		1.0145
Total Loss Factor – Primary Metered Customer < 5,000 kW		1.0382
Total Loss Factor – Primary Metered Customer > 5,000 kW		1.0045