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October 20, 2009

VIA MAIL and E-MAIL

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

Dear Ms. Walli:

RE: Lakeland Power Distribution Ltd.

EB-2009-0234 2010 IRM3

Lakeland Power Distribution Ltd is submitting its application for the 2010 Distribution Rates utilizing the 2010 IRM3 methodology and Board models as per the Filing Requirements for Transmission and Distribution Applications, dated July 22, 2009.

An electronic copy of the application (pdf, and models in excel) will be submitted through the OEB e-Filing services and two hard copies via courier. The application and the accompanying models will also be emailed to you in pdf format.

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

Respectfully submitted,

Manganxilla

Margaret Maw

CFO

Lakeland Holding Ltd.

#### **Lakeland Power Distribution Ltd.**

EB - 2009 - 0234

#### **MANAGER'S SUMMARY**

#### October 19, 2009

- Lakeland Power Distribution Ltd. ("LPDL") is a licensed electricity distributor (ED-2002-0540) that owns and operates electricity distribution systems that provide service to the Municipalities of Bracebridge, Huntsville, Sundridge, Burk's Falls and Magnetawan. LPDL charges distribution rates and other charges as authorized by the Ontario Energy Board ("Board"). LPDL is applying for rates effective May 1, 2010.
- 2. LPDL most recent Board approved rate application (EB–2008-0234) was based on a Forward Test Year Cost of Service application to set distribution rates and other charges effective May 1, 2009. For the purposes of this 2010 rate application LPDL will follow the filing guidelines provided by the Board in the August 24, 2009 notice on Filing Requirements for Incentive Regulation Distribution Rate Adjustments. LPDL submits that it is filing a 3<sup>rd</sup> Generation IRM Distribution Rate Application.

3. In addition to completing the required elements of the Board's filing models that are utilized to calculate the 2010 IRM3 proposed rates, LPDL proposes specific items that require Board consideration and approval as follows. The Decision resulting from EB-2009-0234 was released on May 8, 2009. In that Decision, the Board found that the revenue to cost ratios for the Streetlighting and Sentinel Light classes shall be further adjusted in 2010 to move half way to the value of 70%, and in 2011 shall be set at 70%. The General Service >50 kW class was to benefit from the increased proportion of revenue due to the increased ratios of the two classes, because its ratio is the highest of any class. The ratios are shown in the table below. These revised rates are used for purposes of completing the 3<sup>rd</sup> GIRM (IRM3) models in determining proposed May 1, 2010 rates.

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		Pre -Rebased	Rebased	Transition	Transition	Transition	Transition
Rate Class		Year	Year	Year 2	Year 3	Year 4	Year 5
	Group	2008	2009	2010	2011	2012	2013
Residential	No Change	99.74%	100.00%	100.00%	100.00%	100.00%	100.00%
General Service Less Than 50 kW	No Change	96.81%	99.99%	99.99%	99.99%	99.99%	99.99%
General Service 50 to 4,999 kW	Rebalance	140.69%	121.88%	tbd	tbd	tbd	tbd
Unmetered Scattered Load	No Change	66.96%	47.11%	47.11%	47.11%	47.11%	47.11%
Sentinel Lighting	Change	17.24%	53.47%	61.74%	70.00%	70.00%	70.00%
Street Lighting	Change	24.92%	51.64%	60.82%	70.00%	70.00%	70.00%

In addition, LPDL is requesting the increase to \$2.00 per metered customer Smart Meter rate adder from the \$1.00 that was approved in EB-2009-0160 Motion to Review and Vary the EB-2008-0234 Decision.

4. LPDL has adhered to the Board's directions in completing the Board approved IRM3 rate models and incorporated the necessary adjustment. LPDL will also outline later in this summary the inputs that were made for key components of the models in regards to the following and review these fully in the next section:

# Lakeland Power Distribution Ltd. EB - 2009 - 0234 Filed: October 19, 2009

34	<ul> <li>Smart Meter Funding adder</li> </ul>
35	<ul> <li>Cost Allocation Adjustment</li> </ul>
36	Price Cap Adjustment
37	<ul> <li>K – Factor Adjustment</li> </ul>
38	<ul> <li>Tax Changes in Relation to Z-factor</li> </ul>
39	<ul> <li>Low Voltage Cost Recovery</li> </ul>
40	<ul> <li>Current Deferral and Variance Account Rider</li> </ul>
41	Retail Transmission Service Rates
42	<ul> <li>Loss Factors</li> </ul>
43	<ul> <li>Proposed Rates</li> </ul>
44	Customer Impacts

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# **SECTION A**

# **SMART METERS**

#### **BACKGROUND:**

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- 5. LPDL received approval from the Board in their June 30, 2009 Decision of the recent 2009 COS application (EB-2008-0234) for a SMFA of \$1.00 per customer per month effective May 1, 2009. The application was filed in accordance with the filing guidelines for smart meter funding for inclusion in 2009 rates.
- 6. LPDL's intent was to complete full deployment of smart meters by the end of the third quarter of 2009. At the time of filing this Application over 80% of the new meters have been installed and activated. Full deployment is scheduled to be completed before the end of December this year, allowing LPDL to complete meter communication verification and data integration testing in preparation for integration into the MDMR.

#### PROPOSED SMART METER FUNDING ADDER:

7. In this Application LPDL requests approval to increase the SMFA to \$2.00 per customer per month. LPDL submits that this increase will serve a two-fold purpose. It will continue the smooth transition to the final Smart Meter

Rate Rider, ensuring that there is less chance of the need for a major increase in a single year. It also will allow for additional recovery of revenue to offset the expensive costs of undertaking the implementation of smart meters. At the end September 2009, LPDL had recorded costs associated with Board approved variance accounts 1555 and 1556 of approximately \$1,520,000. The current rate adder accumulates approximately \$111,000 annually. With the purchase and third party deployment costs, it is expected that the variance accounts will have a net variance in excess of \$2 million, a shortfall in revenue requirement, by the end of 2009. LPDL submits that even though the requested \$2.00 adder will not be sufficient to cover associated costs our customers will be better served through a staged approach to the final rider which will eventually be calculated in a separate Smart Meter Rate Rider application process.

8. LPDL has reviewed the impact of an increase to \$2.00 for the SMFA and determined that it does not create any material impact to customer charges within the proposed 2010 Distribution rates.

# **COST ALLOCATION:**

# Background

9. LPDL received approval in the Decision on EB – 2008 – 0234 to use a three (3) year phase in process to reallocate the Sentinel and Street Light

class up to the minimum level criteria established by the Board. The approved process stipulates a 50% adjustment or ½ of the difference between the current class cost allocation factor and the minimum level of Board approved parameters for the customer class in 2010. Then in 2011 adjustment up to the minimum level will be completed.

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- 10. The Board's decision also stipulated that any offset reductions due to the approved adjustment to the Sentinel and Street Light class should be shared by the GS>50 kW class.
- 11. LPDL proposes that the 2<sup>nd</sup> year of the phase in process be approved for use in the process of establishing rates effective for May 1, 2010.

#### COST ALLOCATION ADJUSTMENT PROCESS

- 12. LPDL used the filing guidelines and the 2010 IRM3 Supplemental model Sheet C1.1 Decision Cost Revenue Adj. to have the model recalculate the class share. The results were calculated in Sheet C1.5 Proposed R C Ratio Adj. GS > 50 kW dropped from 121.88% to 118.21%.
- 13. LPDL proposes the following Revenue to Cost ratios as determined by the Supplemental Model, following the Board approved process:

93	<ul> <li>Residential</li> </ul>	100.00%
94	<ul> <li>GS&lt;50 kW</li> </ul>	99.99%
95	<ul> <li>GS&gt;50 kW</li> </ul>	118.21%
96	<ul> <li>Unmetered Scattered</li> </ul>	47.11%
97	<ul> <li>Sentinel Lighting</li> </ul>	61.74%
98	<ul> <li>Street Lighting</li> </ul>	60.82%

The IRM3 Supplemental Filing Module is provided as Appendix A.
Section C Sheets C1.1 through to C1.10 were developed using the board
approved process. The resulting Adjustments to Proposed Rates on
Sheet C1.10 were utilized into the IRM3 Rate Generator Model (Appendix
B)

14. In regards to the final step in the approved cost allocation process LPDL proposes to make the final adjustment to the GS>50 kW and Street Lighting classes when the next rate application is submitted for approval. This is expected to be for rates effective May 1, 2011.

# RATE GENERATOR RESULTS

# K – Factor Adjustment (Sheet D 2.2):

15. LPDL followed the filing guidelines and used the 2010 IRM3 Supplemental Model to calculate the K-Factor adjustment of -0.13%. This amount was then inserted into the Rate Generator at Sheet D2.2 as required. Base rates were then adjusted by the factor.

# Price Cap Adjustment (Sheet F 1.2):

16. LPDL completed the Sheet G1.1 Threshold Parameters in the Supplemental Model in order to obtain the adjustment amount of 1.18% which was then applied into the 2010 IRM3 Rate Generator Sheet F1.2.

# Tax Change Rate Rider (Sheet J 2.1):

17. LPDL completed the Sheet F1.1 Tax Chg RR Adj in the Supplemental Model which produced volumetric rate adjustments that were inputted into Sheet J2.1 in the Rate Generator model. The calculated tax change impact was a credit adjustment of \$9,504 and the adjustment amounts were determined for entry in J2.1.

# Deferral A/C Rate Rider1 (Sheet J 1.2):

18. LPDL received approval in EB–2008-0234 for a rate rider to adjust for 2007 Deferral and Variance Account balances to be disposed of in the 2009 and 2010 rate years. The volumetric rate rider was re-applied into Sheet J1.2 for application by the 2010 IRM3 Rate Generator into the proposed 2010 rates.

# Deferral A/C Rate Rider2 (Sheet J 2.5):

19. LPDL followed the filing guidelines and EDDVAR report of July 31, 2009 along with the Deferral and Variance Account Workform to calculate a second rate rider for the 2008 balances in Accounts 1550, 1580, 1584, 1586, and 1588. The billing determinants used for the rate calculation on Sheet F1.1 Calculation Rate Rider was the 2008 Actual data as it was

136	higher than the data submitted in the 2009 COS application (see
137	Supplemental model Sheet B1.1 versus Sheet D1.1 - growth factor of
138	1.47%. The resulting rates were imputed into Sheet J2.5 of the Rate
139	Generator model.
140	Low Voltage Rate Rider (Sheet J 3.1):
141	20. LPDL proposes to maintain the LVRR for May 1, 2010 rate
142	implementation at the same volumetric rates that were in place effective
143	May 1, 2009. These have been inserted into Sheet J3.1. It is noted that
144	the LVRR should be maintained but it had to be split out of Distribution
145	rates as per Chapter 3 of the Filing Requirements for Transmission and
146	Distribution Applications
147	Transmission Network (Sheet L 1.1):
148	21. LPDL followed the filing guidelines and based on Board staff direction
149	used an adjustment factor of 3.5% to complete this worksheet.
150	Transmission Connection(Sheet L 1.2):
151	22. LPDL followed the filing guidelines and based on Board staff direction
152	used an adjustment factor of -2.2% to complete this worksheet.
153	Loss Factor (Sheet L 1.2):

23. LPDL proposes to maintain the loss factors approved for May 1/09.

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# PROPOSED MONTHLY RATES and CHARGES

24. LPDL proposes the rates and charges calculated and placed within worksheet N1.1 of the 2010 IRM3 Rate Generator. LPDL submits that all appropriate inputs have been incorporated into the rate calculations. LPDL applies for these rates to be effective May 1, 2010. Appendix D contains both the Current Tariff sheet as well as the Proposed Tariff sheets generated by the model

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# **CUSTOMER IMPACT REVIEW**

- 25. LPDL provides in Appendix E, the customer impacts for the Residential, General Service Less than 50kW, General Service 50 to 4,999 kW, the Unmetered Scattered Load, Sentinel Lighting and Streetlighting classes of customers
- 26. LPDL reviewed the customer impacts and found that Residential Customers will have a slight increase, most of the other customer impact

categories in the worksheets are expected to incur an overall decrease.

Sentinel and Streetlighting will increase due to movement from Cost

Allocation Revenue/Cost ratios.

27. The average customer for each of the classes will see impacts as follows:

CLASS	CURRENT TOTAL MONTHLY \$	PROPOSED TOTAL MONTHLY \$	PROPOSED TOTAL \$ IMPACT	PROPOSED TOTAL % IMPACT
RESIDENTIAL	104.08	104.32	0.24	0.2
G S < 50 kW	249.60	248.41	(1.19)	(0.5)
G S > 50 kW	102,560.51	101,786.15	(774.36)	(0.8)
USL	228.54	227.45	(1.09)	(0.5)
Sentinel	27.87	28.27	.40	1.4
Streetlighting	9.01	9.23	.22	2.4

28. LPDL submits that there are not any customer impacts that require rate mitigation with the rates that are proposed for May 1, 2010.

176 Respectfully Submitted;

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180 Ms. M. Maw

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181 Chief Financial Officer

Lakeland Power Distribution Ltd.

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183	Appendix A – 2010 IRM3 Supplemental Filing Module V2
184	Appendix B – 2010 IRM3 Deferral and Variance Account
185	WorkformV3
186	Appendix C – 2010 IRM3 Rate Generator V2
187	Appendix D – 2010 IRM3 Current and Applied For Tariff
188	Sheets
189	Appendix E – 2010 IRM3 Customer Bill Impacts

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# **APPENDIX A**



Name of LDC: Lakeland Power Distribution Limited
File Number: EB-2009-0234
Effective Date: May 1, 2010

#### **LDC** Information

Applicant Name	<b>Lakeland Power Distribution Limited</b>				
OEB Application Number	EB-2009-0234				
LDC Licence Number	ED-2002-0540				
Applied for Effective Date	May 1, 2010				
Stretch Factor Group	II				
Stretch Factor Value	0.4%				
Re-based Year	2009				
Most Recent Year Reported	2008				



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Table of Contents**

#### Sheet Name

A1.1 LDC Information

A2.1 Table of Contents

A3.1 WS Completion Guide

B1.1 Re-Based Bill Det & Rates

B1.2 Removal of Rate Adders

B1.3 Re-Based Rev From Rates

B1.4 Re-Based Rev Req

C1.1 Decision Cost Revenue Adj

C1.2 Revenue Offsets Allocation

C1.3 Transformer Allowance

C1.4 R C Ratio Revenue

C1.5 Proposed R C Ratio Adj

C1.6 Proposed Revenue

C1.7 Proposed Curr Rev Alloc

C1.8 Proposed F V Rev Alloc

C1.9 Proposed F V Rates

C1.10 Adjust To Proposed Rates

D1.1 Ld Act-Mst Rcent Yr

E1.1 CapitalStructureTransition

E1.2 K-Factor Adjustment

F1.1 Z-Factor Tax Changes

F1.3 Calc Tax Chg RRider Var

G1.1 Threshold Parameters

G2.1 Threshold Test

G3.1 Summary of I C Projects

G4.1 IncrementalCapitalAdjust

G4.2 Incr Cap RRider Opt A FV

G4.3 Incr Cap RRider Opt B Var



Name of LDC: Lakeland Power Distribution Limited File Number: EB-2009-0234

Effective Date: May 1, 2010

#### **Worksheet Completion Guide**

1 Price Cap Index G1.1 Threshold Parameters

2 Z Factor Tax Changes F1.1 Z-Factor Tax Changes

F1.3 Calc Tax Chg RRider Var

B1.4 Re-Based Rev Req 3 K-Factor Adjustment

E1.1 CapitalStructureTransition

E1.2 K-Factor Adjustment

4 2008 Revenue Cost Ratio Adjustment B2.1 2009 Base Dist Rates

B2.2 CA Information

**B2.3 New Starting Point** 

5 2009 Revenue Cost Ratio Adjustment B1.1 Re-Based Bill Det & Rates

B1.2 Removal of Rate Adders

B1.3 Re-Based Rev From Rates

B1.4 Re-Based Rev Req

C1.1 Decision Cost Revenue Adj

C1.2 Revenue Offsets Allocation

C1.3 Transformer Allowance

C1.4 R C Ratio Revenue

C1.5 Proposed R C Ratio Adj

C1.6 Proposed Revenue

C1.7 Proposed Curr Rev Alloc

C1.8 Proposed F V Rev Alloc

C1.9 Proposed F V Rates

C1.10 Adjust To Proposed Rates

6 Incremental Capital Module B1.1 Re-Based Bill Det & Rates

B1.2 Removal of Rate Adders

B1.3 Re-Based Rev From Rates

B1.4 Re-Based Rev Req

D1.1 Ld Act-Mst Rcent Yr

G1.1 Threshold Parameters

G2.1 Threshold Test

G3.1 Summary of I C Projects

G4.1 IncrementalCapitalAdjust

G4.2 Incr Cap RRider Opt A FV

G4.3 Incr Cap RRider Opt B Var



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### Rate Class and Re-Based Billing Determinants & Rates

Rate Group	Rate Class	Fixed Metric	Vol Metric	Re-based Billed Customers or Connections A	Re-based Billed kWh B	Re-based Billed kW C	Re-based Tariff Service Charge D	Re-based Tariff Distribution Volumetric Rate kWh E	Re-based Tariff Distribution Volumetric Rate kW F
RES	Residential	Customer	kWh	7,562	87,027,546		16.48	0.0172	
GSLT50	General Service Less Than 50 kW	Customer	kWh	1,549	49,211,450		38.76	0.0108	
GSGT50	General Service 50 to 4,999 kW	Customer	kW	97	87,383,887	209,041	518.48		2.3241
USL	Unmetered Scattered Load	Connection	kWh	45	249,040		18.51	0.0109	
Sen	Sentinel Lighting	Connection	kW	42	41,511	115	4.09		15.2015
SL	Street Lighting	Connection	kW	2,058	2,007,912	5,336	3.98		13.1336
NA	Rate Class 7	NA	NA						
NA	Rate Class 8	NA	NA						
NA	Rate Class 9	NA	NA						
NA	Rate Class 10	NA	NA						
NA	Rate Class 11	NA	NA						
NA	Rate Class 12	NA	NA						
NA	Rate Class 13	NA	NA						
NA	Rate Class 14	NA	NA						
NA	Rate Class 15	NA	NA						
NA	Rate Class 16	NA	NA						
NA	Rate Class 17	NA	NA						
NA	Rate Class 18	NA	NA						
NA	Rate Class 19	NA	NA						
NA	Rate Class 20	NA	NA						
NA	Rate Class 21	NA	NA						
NA	Rate Class 22	NA	NA						
NA	Rate Class 23	NA	NA						
NA	Rate Class 24	NA	NA						
NA	Rate Class 25	NA	NA						



Name of LDC: Lakeland Power Distribution Limited
File Number: EB-2009-0234
Effective Date: May 1, 2010

#### **Removal of Rate Adders**

Rate Class	Re-based Tariff Service Charge A		Re-based Tariff Distribution Volumetric Rate kW C	Service Charge I Rate Adders D	Distribution Volumetric I kWh Rate Adders E	Distribution Volumetric kW Rate Adders F	Re-based Base F Service Charge H = A - D	Re-based Base Distribution F Volumetric Rate kWh I = B - E	Re-based Base Distribution Volumetric Rate kW J = C - F
Residential	16.48	0.0172	0.0000	1.27	0.0035	0.0000	15.21	0.0137	0.0000
General Service Less Than 50 kW	38.76	0.0108	0.0000	2.45	0.0025	0.0000	36.31	0.0083	0.0000
General Service 50 to 4,999 kW	518.48	0.0000	2.3241	4.16	0.0000	0.8350	514.32	0.0000	1.4891
Unmetered Scattered Load	18.51	0.0109	0.0000	0.60	0.0028	0.0000	17.91	0.0081	0.0000
Sentinel Lighting	4.09	0.0000	15.2015	0.47	0.0000	2.6366	3.62	0.0000	12.5649
Street Lighting	3.98	0.0000	13.1336	0.52	0.0000	2.5378	3.46	0.0000	10.5958



Name of LDC: Lakeland Power Distribution Limited EB-2009-0234 Effective Date: May 1, 2010

#### **Calculated Re-Based Revenue From Rates**

	Re-based Billed Customers or	<del>-</del>	Re-based Billed	Re-based Base	Distribution	Re-based Base Distribution Volumetric	Service (
Rate Class	Connections	kWh	kW	Service Charge	_	Rate kW	Revei
	Α	В	С	D	E	F	G = A *
Residential	7,562	87,027,546	0	15.21	0.0137	0.0000	1,
General Service Less Than 50 kW	1,549	49,211,450	0	36.31	0.0083	0.0000	
General Service 50 to 4,999 kW	97	87,383,887	209,041	514.32	0.0000	1.4891	
Unmetered Scattered Load	45	249,040	0	17.91	0.0081	0.0000	
Sentinel Lighting	42	41,511	115	3.62	0.0000	12.5649	
Street Lighting	2,058	2,007,912	5,336	3.46	0.0000	10.5958	

Service Charge Revenue G = A * D *12	Distribution Volumetric Rate Revenue kWh H = B * E	Distribution Volumetric Rate Revenue kW I = C * F	Revenue Requirement from Rates J = G + H + I	Service Ch % Reven K = G /	arge % Revenue lue kWh	Distribution Volumetric Rate Revenue kW M = I / J	Total % Revenue N = J / R
1,380,216	1,192,277	0	2,572,494	53.7%	46.3%	0.0%	54.5%
674,930	408,455	0	1,083,385	62.3%	37.7%	0.0%	22.9%
598,668	0	311,283	909,951	65.8%	0.0%	34.2%	19.3%
9,671	2,017	0	11,689	82.7%	17.3%	0.0%	0.2%
1,824	0	1,445	3,269	55.8%	0.0%	44.2%	0.1%
85,448	0	56,539	141,987	60.2%	0.0%	39.8%	3.0%
2,750,759	1,602,750	369,267	4,722,776				100.0%



Name of LDC: Lakeland Power Distribution Limited EB-2009-0234 Effective Date: May 1, 2010

#### **Detailed Re-Based Revenue From Rates**

Applicants Rate Base		Last Rate Re-based Amount							
Average Net Fixed Assets									
Gross Fixed Assets - Re-based Opening	\$	:	19,753,513	Δ					
Add: CWIP Re-based Opening	Ψ		10,700,010	В					
Re-based Capital Additions	\$	;	1,685,160	C					
Re-based Capital Disposals	· ·		.,000,100	D					
Re-based Capital Retirements				E					
Deduct: CWIP Re-based Closing				F					
Gross Fixed Assets - Re-based Closing	\$	3	21,438,673	G					
Average Gross Fixed Assets					\$	20,596,093	H = ( A + G ) / 2		
Accumulated Depreciation - Re-based Opening	\$	6	7,498,107	1					
Re-based Depreciation Expense	\$	6	1,040,213	J					
Re-based Disposals				Κ					
Re-based Retirements				L					
Accumulated Depreciation - Re-based Closing	\$	6	8,538,320	М					
Average Accumulated Depreciation					\$	8,018,214	N = (I + M)/2		
Average Net Fixed Assets					\$	12,577,880	O = H - N		
Working Capital Allowance									
Working Capital Allowance Base	\$	5	22,489,356	Р					
Working Capital Allowance Rate			15.0%	Q					
Working Capital Allowance					\$	3,373,403	R = P * Q		
Rate Base					\$	15,951,283	S = O + R		
Return on Rate Base	_								
Deemed ShortTerm Debt %			4.00%	Т	\$	638,051	W = S * T		
Deemed Long Term Debt %			52.70%	Ü	\$	8,406,326	X = S * U		
Deemed Equity %			43.30%	٧	\$	6,906,906	Y = S * V		
Short Term Interest			1.33%	Z	\$	8,486	AC = W * Z		
Long Term Interest			5.16%	AA		433,766	AD = X * AA		
Return on Equity			8.01%	AB		553,243	AE = Y * AB		
Return on Rate Base					\$	995,496	AF = AC + AD + AE		
Distribution Expenses									
OM&A Expenses	\$	6	2,846,013	AG					
Amortization	\$	3	1,016,259						
Ontario Capital Tax (F1.1 Z-Factor Tax Changes)	\$	6	11,515	ΑI					
Grossed Up PILs (F1.1 Z-Factor Tax Changes)	\$	6	225,460						
Low Voltage	\$	3	-	AK					
Transformer Allowance	\$	3	57,567	AL					
Property Taxes	\$	5	10,972						
				AN					
				AO	\$	4.167.786	AP = SUM ( AG : AO		
					¥	.,,.	22 (7.0.770		
Revenue Offsets			22.55	۸.					
Specific Service Charges	-\$	5	86,522						
Late Payment Charges	-\$	,	122,814						
Other Distribution Income Other Income and Deductions	-\$ -\$ -\$ -\$	3	110,000 115,740			435.076	AU = SUM ( AQ : AT		
	-Ψ		110,7-40	, \ \ '	_				
Revenue Requirement from Distribution Rates					\$	4,728,206	AV = AF + AP + AU		
Rate Classes Revenue									
Rate Classes Revenue - Total (B1.1 Re-based Revenue - Gen)					\$	4,722,776	AW		



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Decision - Cost Revenue Adjustments by Rate Class**

Rate Class		Pre -Rebased Year	Rebased Year	Transition Year 2	Transition Year 3	Transition Year 4	Transition Year 5
	Group	2008	2009	2010	2011	2012	2013
Residential	No Change	99.74%	100.00%	100.00%	100.00%	100.00%	100.00%
General Service Less Than 50 kW	No Change	96.81%	99.99%	99.99%	99.99%	99.99%	99.99%
General Service 50 to 4,999 kW	Rebalance	140.69%	121.88%	tbd	tbd	tbd	tbd
Unmetered Scattered Load	No Change	66.96%	47.11%	47.11%	47.11%	47.11%	47.11%
Sentinel Lighting	Change	17.24%	53.47%	61.74%	70.00%	70.00%	70.00%
Street Lighting	Change	24.92%	51.64%	60.82%	70.00%	70.00%	70.00%



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Revenue Offsets Allocation**

Rate Class	Informational Filing Revenue Offsets	Percentage Split	Allocated Revenue Offsets
	Α	C= A / B	E = D * C
Residential	185,480	57.05%	248,194
General Service Less Than 50 kW	79,562	24.47%	106,463
General Service 50 to 4,999 kW	48,429	14.89%	64,804
Unmetered Scattered Load	3,635	1.12%	4,864
Sentinel Lighting	204	0.06%	273
Street Lighting	7,831	2.41%	10,479
	325,141	100.00%	435,076
	B		D



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Transformer Allowance**

Rate Class	Transformer Allowance In Rate	Transformer Allowance A		Transformer Allowance N Rate E	Volumetric Distributio Rate F	on Billed kW's G	Adjusted Volumetric Distribution Rate
Residential	No						
General Service Less Than 50 kW	No						
General Service 50 to 4,999 kW	Yes	57,567	95,945	0.6000	1.489	91 209,041	1.2137
Unmetered Scattered Load	No						
Sentinel Lighting	No						
Street Lighting	No						
		57,567	95,945			209,041	
		В	D	•		Н	

C1.3 Transformer Allowance



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### Revenue / Cost Ratio Revenue

						Base	Base
	Billed					Distribution	Distribution
	Customers or			E	Base Service	Volumetric	Volumetric
Rate Class	Connections	Billed kWh	Billed kW		Charge	Rate kWh	Rate kW
	Α	В	С		D	E	F
Residential	7,562	87,027,546	0	0	15.21	0.0137	0.0000
General Service Less Than 50 kW	1,549	49,211,450	0	0	36.31	0.0083	0.0000
General Service 50 to 4,999 kW	97	87,383,887	209,041	0	514.32	0.0000	1.2137
Unmetered Scattered Load	45	249,040	0	0	17.91	0.0081	0.0000
Sentinel Lighting	42	41,511	115	0	3.62	0.0000	12.5649
Street Lighting	2,058	2,007,912	5,336	0	3.46	0.0000	10.5958

Service Charge G = A * D *12	Distribution Volumetric Rate kWh H = B * E	Distribution Volumetric Rate kW I = C * F	Revenue Requirement from Rates J = G + H + I
1,380,216	1,192,277	0	2,572,494
674,930	408,455	0	1,083,385
598,668	0	253,716	852,384
9,671	2,017	0	11,689
1,824	0	1,445	3,269
85,448	0	56,539	141,987
2,750,759	1,602,750	311,700	4,665,209



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### Proposed Revenue / Cost Ratio Adjustment

			Current Revenue			Proposed Revenue Cost	Fin	al Adiusted			
Rate Class	Adj	usted Revenue	Cost Ratio	Re-	Allocated Cost	Ratio		Revenue	Do	llar Change	Percentage Change
		Α	В		C = A / B	D		E = C * D		F = E - C	G = (E / C) - 1
Residential	\$	2,820,687	1.00	\$	2,820,687	1.00	\$	2,820,687	\$	-	0.0%
General Service Less Than 50 kW	\$	1,189,848	1.00	\$	1,189,967	1.00	\$	1,189,848	-\$	0	0.0%
General Service 50 to 4,999 kW	\$	917,188	1.22	\$	752,534	1.18	\$	889,536	-\$	27,652	-3.0%
Unmetered Scattered Load	\$	16,553	0.47	\$	35,136	0.47	\$	16,553	\$	0	0.0%
Sentinel Lighting	\$	3,542	0.53	\$	6,625	0.62	\$	4,090	\$	548	15.5%
Street Lighting	\$	152,466	0.52	\$	295,248	0.61	\$	179,570	\$	27,104	17.8%
	\$	5,100,285		\$	5,100,198		\$	5,100,285	-\$	0	0.0%

Out of Balance

Final ? Yes



File Number: EB-2009-0234 Effective Date: May 1, 2010

# **Proposed Revenue from Revenue / Cost Ratio Adjustment**

Rate Class	R	Adjusted evenue By venue Cost Ratio A	llocated Re- sed Revenue Offsets B	Re fi Ti	Revenue equirement rom Rates Before ransformer Allowance C = A - B	Tra	e-based ansformer llowance D	Revenue Requirement from Rates E = C + D
Residential	\$	2,820,687	\$ 248,194		2,572,494	\$	-	\$ 2,572,494
General Service Less Than 50 kW	\$	1,189,848	106,463		1,083,385	\$	-	\$ 1,083,385
General Service 50 to 4,999 kW	\$	889,536	\$ 64,804	\$	824,733	\$	57,567	\$ 882,300
Unmetered Scattered Load	\$	16,553	\$ 4,864	\$	11,689	\$	-	\$ 11,689
Sentinel Lighting	\$	4,090	\$ 273	\$	3,817	\$	-	\$ 3,817
Street Lighting	\$	179,570	\$ 10,479	\$	169,091	\$	-	\$ 169,091
	\$	5,100,285	\$ 435,076	\$	4,665,209	\$	57,567	\$ 4,722,776



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Proposed Fixed Variable Revenue Allocation**

Rate Class	Reve	nue Requirement from Rates A	Service Charge % Revenue C = A / B	nue Requirement from Rates E = F * C
Residential	\$	2,572,494	54.5%	\$ 2,572,494
General Service Less Than 50 kW	\$	1,083,385	22.9%	\$ 1,083,385
General Service 50 to 4,999 kW	\$	882,300	18.7%	\$ 882,300
Unmetered Scattered Load	\$	11,689	0.2%	\$ 11,689
Sentinel Lighting	\$	3,817	0.1%	\$ 3,817
Street Lighting	\$	169,091	3.6%	\$ 169,091
	\$	4,722,776		\$ 4,722,776
		B		_



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Proposed Fixed Variable Revenue Allocation**

Rate Class	Revenue Requirement from Rates		Service Charge % Revenue	kWh kW		rvice Charge Revenue	stribution Volumetric Distribution Volume Rate Revenue Rate Revenue kWh kW			from Rates by Rate Class		
		Α	В	С	D	E = A * B	F = A * C		G = A * D		H = E + F + G	
Residential	\$	2,572,494	53.7%	46.3%	0.0%	\$ 1,380,216 \$	1,192,277	\$	-	\$	2,572,494	
General Service Less Than 50 kW	\$	1,083,385	62.3%	37.7%	0.0%	\$ 674,930 \$	408,455	\$	-	\$	1,083,385	
General Service 50 to 4,999 kW	\$	882,300	65.8%	0.0%	34.2%	\$ 580,476 \$	-	\$	301,824	\$	882,300	
Unmetered Scattered Load	\$	11,689	82.7%	17.3%	0.0%	\$ 9,671 \$	2,017	\$	-	\$	11,689	
Sentinel Lighting	\$	3,817	55.8%	0.0%	44.2%	\$ 2,130 \$	-	\$	1,687	\$	3,817	
Street Lighting	\$	169,091	60.2%	0.0%	39.8%	\$ 101,759 \$	-	\$	67,332	\$	169,091	
	\$	4,722,776				\$ 2,749,183	1,602,750	\$	370,843	\$	4,722,776	



Name of LDC: File Number: **Lakeland Power Distribution Limited** 

EB-2009-0234 Effective Date: May 1, 2010

#### **Proposed Fixed and Variable Rates**

			Distribution Volumetric	Dis	tribution Volumetric	Re-based Billed				Proposed Base	Proposed Base
Rate Class	Service Charge Revenue		Rate Revenue kWh	Rate Revenue kW		Customers or Connections	Re-based Billed kWh	Re-based Billed kW	Proposed Base Service Charge	Distribution Volumetric Rate kWh	Distribution Volumetric Rate kW
		Α	В		С	D	E	F	G = A / D / 12	H = B / E	I = C / F
Residential	\$	1,380,216	\$ 1,192,277	\$	-	7,562	87,027,546	0	15.21	0.0137	-
General Service Less Than 50 kW	\$	674,930	\$ 408,455	\$	-	1,549	49,211,450	0	36.31	0.0083	-
General Service 50 to 4,999 kW	\$	580,476	\$ -	\$	301,824	97	87,383,887	209,041	498.69	-	1.4438
Unmetered Scattered Load	\$	9,671	\$ 2,017	\$	-	45	249,040	0	17.91	0.0081	-
Sentinel Lighting	\$	2,130	\$ -	\$	1,687	42	41,511	115	4.23	-	14.6705
Street Lighting	\$	101,759	\$ -	\$	67,332	2,058	2,007,912	5,336	4.12	-	12.6184



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#### **Adjustment required to Proposed Rates**

Rate Class	posed Base vice Charge	D \			;	Current Base Current Base Distribution Current Base Volumetric Service Charge Rate kWh Rate kW				Adjustment Adjustment Required Required Base Base Distribution Service Charge Volumetric Rate kWh			Distribution Volumetric Rate kW				
	Α		В		С			ט		E	F		G = A - D		H = B - E		I = C - F
Residential	\$ 15.21	\$	0.0137	\$	-		\$	15.21	\$	0.0137	\$ -		\$ -		-	\$	-
General Service Less Than 50 kW	\$ 36.31	\$	0.0083	\$	-		\$	36.31	\$	0.0083	\$ -	-	\$ 0.00	) -(	0.0000	\$	-
General Service 50 to 4,999 kW	\$ 498.69	\$	-	\$	1.4438		\$	514.32	\$	-	\$ 1.4891	-	\$ 15.63	3 5	-	-\$	0.0453
Unmetered Scattered Load	\$ 17.91	\$	0.0081	\$	-		\$	17.91	\$	0.0081	\$ -		\$ 0.00	) ;	0.0000	\$	-
Sentinel Lighting	\$ 4.23	\$	-	\$	14.6705		\$	3.62	\$	-	\$ 12.5649		\$ 0.61	5	-	\$	2.1056
Street Lighting	\$ 4.12	\$	-	\$	12.6184		\$	3.46	\$	-	\$ 10.5958		\$ 0.66	3	-	\$	2.0226

Enter the above values onto Sheet "D1.2 Revenue Cost Ratio Adj" of the 2010 OEB IRM3 Rate Generator.



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Load Actual - Most Recent Year**

Most Recent Year Reported - 2008

Rate Class Fixed Metric V	Vol Metric	Billed Customers or Connections A	Billed kWh E B	Billed kW C	Base Service Charge D	Base Distribution Volumetric Rate kWh E	Base Distribution Volumetric Rate kW F	Service Charge Revenue G = A * D * 12	Distribution Volumetric Rate Revenue kWh H = B * E	Distribution Volumetric Rate Revenue kW I = C * F	Total Revenue by Rate Class J = G + H + I
Residential Customer k\	κWh	7,605	81,234,268	0	\$15.21	\$0.0137	\$0.0000	\$1,388,065	\$1,112,909	\$0	\$2,500,974
General Service Less Than 50 kW Customer kN	κWh	1,543	44,415,850	0	\$36.31	\$0.0083	\$0.0000	\$672,316	\$368,652	\$0	\$1,040,968
General Service 50 to 4,999 kW Customer k\	ίW	100	0	226,544	\$514.32	\$0.0000	\$1.4891	\$617,184	\$0	\$337,347	\$954,531
Unmetered Scattered Load Connection k\	κWh	47	214,928	0	\$17.91	\$0.0081	\$0.0000	\$10,101	\$1,741	\$0	\$11,842
Sentinel Lighting Connection k\	ίW	45	0	111	\$3.62	\$0.0000	\$12.5649	\$1,955	\$0	\$1,395	\$3,350
Street Lighting Connection k\	ίW	2,130	0	5,123	\$3.46	\$0.0000	\$10.5958	\$88,438	\$0	\$54,282	\$142,720
								\$2,778,058	\$1,483,302	\$393,024	\$4,654,384



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Capital Structure Transition**

#### **Capital Structure Transition**

#### Size of Utility (Rate Base)

Year		Small		Med-Small			Med-Large		Large			
		[\$0, \$100M)	[\$100M,\$250M)			[\$250M,\$1B)			>=\$1B			
	Short Term	Long Term		Short Term	Long Term		Short Term	Long Term		Short Term	Long Term	
	Debt	Debt	Equity	Debt	Debt	Equity	Debt	Debt	Equity	Debt	Debt	Equity
2007	4.0%	46.0%	50.0%	4.0%	51.0%	45.0%	4.0%	56.0%	40.0%	4.0%	61.0%	35.0%
2008	4.0%	49.3%	46.7%	4.0%	53.5%	42.5%	4.0%	56.0%	40.0%	4.0%	58.5%	37.5%
2009	4.0%	52.7%	43.3%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%
2010	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%	4.0%	56.0%	40.0%

Rate Base A Size of Utility B \$15,951,283 Small

#### **Deemed Capital Structure**

2008 2009 2010

Short Term Debt	Long Term Debt	Equity
4.0%	49.3%	46.7%
4.0%	52.7%	43.3%
4.0%	56.0%	40.0%



Name of LDC: File Number: Effective Date:

Lakeland Power Distribution Limited EB-2009-0234 May 1, 2010

#### K-Factor Adjustment

Applicants Rate Base	Last Rate Re-Basing Amount								
Average Net Fixed Assets	-								
Gross Fixed Assets - Re-Basing Opening Add: CWIP Re-Basing Opening Re-Basing Capital Additions Re-Basing Capital Disposals Re-Basing Capital Retirements Deduct: CWIP Re-Basing Closing Gross Fixed Assets - Re-Basing Closing Average Gross Fixed Assets	\$19,753,513 A \$ - B \$ 1,685,160 C \$ - D \$ - E \$ - F \$21,438,673 G								
Accumulated Depreciation - Re-Basing Opening Re-Basing Depreciation Expense Re-Basing Disposals Re-Basing Retirements Accumulated Depreciation - Re-Basing Closing Average Accumulated Depreciation  Average Net Fixed Assets	\$ 7,498,107   \$ 1,040,213   J \$ - K \$ - L \$ 8,538,320   M \$ 12,577,880   O								
Working Capital Allowance Working Capital Allowance Base Working Capital Allowance Rate Working Capital Allowance	\$22,489,356 P 15.0% Q \$ 3,373,403 R								
Rate Base	<b>\$15,951,283</b> S								
Detum on Dete Dese	7								
Return on Rate Base  Deemed ShortTerm Debt %	<b>4.00%</b> T \$ 638,051 W								
Deemed Long Term Debt %	<b>56.00%</b> U \$ 8,932,719 X								
Deemed Equity %	<b>40.00%</b> V \$ 6,380,513 Y								
Short Term Interest Long Term Interest Return on Equity Return on Rate Base	1.33% Z \$ 8,486 AC 5.16% AA \$ 460,928 AD 8.01% AB \$ 511,079 AE \$ 980,493 AF								
OM&A Expenses  OM&A Expenses Amortization Ontario Capital Tax Grossed Up PILs Low Voltage Transformer Allowance Property Taxes	\$ 2,846,013 AG \$ 1,016,259 AH \$ 11,515 AI \$ 225,460 AJ \$ - AK \$ 57,567 AL \$ 10,972 AM \$ - AN \$ - AO								
	<b>\$ 4,167,786</b> AP								
Revenue Offsets	Τ								
Specific Service Charges Late Payment Charges Other Distribution Income Other Income and Deductions	-\$ 86,522 AQ -\$ 122,814 AR -\$ 110,000 AS -\$ 115,740 AT <b>-\$ 435,076</b> AU								
Revenue Requirement from Distribution Rates (after Capital Structure Transition)	<b>\$ 4,713,203</b> AV								
Revenue Requirement from Distribution Rates									
(Before Capital Structure Transition)	<b>\$ 4,728,206</b> AW								

Enter the above value onto Sheet
"D2.2 K-Factor Adjustment"
of the 2010 OEB IRM3 Rate Generator.



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Z-Factor Tax Changes**

#### **Summary - Sharing of Tax Change Forecast Amounts**

1. Tax Related Amounts Forecast from Capital Tax Rate Changes	2009	2010	2011	2012
Taxable Capital	\$15,951,283	\$15,951,283	\$15,951,283	\$15,951,283
Deduction from taxable capital up to \$15,000,000	\$10,833,559	\$10,833,559	\$10,833,559	\$10,833,559
Net Taxable Capital	\$ 5,117,724	\$ 5,117,724	\$ 5,117,724	\$ 5,117,724
Rate	0.225%	0.150%	0.000%	0.000%
Ontario Capital Tax (Deductible, not grossed-up)	\$ 11,515	\$ 3,828	\$ -	\$ -
2. Tax Related Amounts Forecast from Income Tax Rate Changes Regulatory Taxable Income	<b>2009</b> \$ 613,805	<b>2010</b> \$ 613,805	<b>2011</b> \$ 613,805	<b>2012</b> \$ 613,805
Corporate Tax Rate	26.9%	25.9%	24.4%	22.9%
Tax Impact	\$ 164,892	\$ 158,754	\$ 149,547	\$ 140,340
Grossed-up Tax Amount	\$ 225,460	\$ 214,139	\$ 197,720	\$ 181,939
Tax Related Amounts Forecast from Capital Tax Rate Changes	\$ 11,515	\$ 3,828	\$ -	\$ -
Tax Related Amounts Forecast from Income Tax Rate Changes	\$ 225,460	\$ 214,139	\$ 197,720	\$ 181,939
Total Tax Related Amounts	\$ 236,975	\$ 217,967	\$ 197,720	\$ 181,939
Incremental Tax Savings		-\$ 19,008	-\$ 39,255	-\$ 55,036
Total Tax Savings (2009 - 2012)				-\$ 113,299
Sharing of Tax Savings (50%)		-\$ 9,504	-\$ 19,628	-\$ 27,518
Total Sharing of Tax Savings (50%)				-\$ 56,649



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Calculate Tax Change Rate Rider Option B Volumetric**

Rate Class		Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Z-Factor Tax Change\$ by Rate Class C = \$I * B	Billed kWh D	Billed kW E	Distribution Volumetric Rate kWh Rate Rider F = C / D	Distribution Volumetric Rate kW Rate Rider G = C / E
	Residential	\$2,572,494	54.47%	-\$5,177	87,027,546	0	-\$0.000059	
	General Service Less Than 50 kW	\$1,083,385	22.94%	-\$2,180	49,211,450	0	-\$0.000044	
	General Service 50 to 4,999 kW	\$882,300	18.68%	-\$1,775	87,383,887	209,041		-\$0.008494
	Unmetered Scattered Load	\$11,689	0.25%	-\$24	249,040	0	-\$0.000094	
	Sentinel Lighting	\$3,817	0.08%	-\$8	41,511	115		-\$0.066798
	Street Lighting	\$169,091	3.58%	-\$340	2,007,912	5,336		-\$0.063769
		¢4 722 776	100.00%	\$0.504				

Enter the above value onto Sheet
"J2.1 Tax Change Rate Rider"
of the 2010 OEB IRM3 Rate



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Threshold Parameters**

#### **Price Cap Index**

Price Escalator (GDP-IPI) 2.30%

Less Productivity Factor -0.72%

Less Stretch Factor -0.40%

Price Cap Index 1.18%

Enter the above value onto Sheet "F1.2 Price Cap Adjustment" of the 2010 OEB IRM3 Rate Generator.

#### Growth

Re-Based Revenue Requirement From Rates \$4,722,776 A

Most Recent Year Reported Revenue Requirement From Rates \$4,654,384 B

Growth 1.47% C



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Threshold Test**

Year	2009
Status	Re-Basing
Price Cap Index	1.18%
Growth	1.47%
Dead Band	20%
Average Net Fixed Assets	
Gross Fixed Assets Opening	\$19,753,513
Add: CWIP Opening	\$ -
Capital Additions	\$ 1,685,160
Capital Disposals	\$ -
Capital Retirements	\$ -
Deduct: CWIP Closing	\$ -
Gross Fixed Assets - Closing	\$21,438,673
Cross Fixed Access Crossing	Ψ21,100,010
Average Gross Fixed Assets	\$20,596,093
Accumulated Depreciation - Opening	\$ 7,498,107
Depreciation Expense	\$ 1,040,213
Disposals	\$ -
Retirements	\$ -
Accumulated Depreciation - Closing	\$ 8,538,320
	<b>+</b> 0,000,000
Average Accumulated Depreciation	\$ 8,018,214
Average Net Fixed Assets	\$12,577,880
Working Capital Allowance	
Working Capital Allowance Base	\$22,489,356
Working Capital Allowance Rate	15%
Working Capital Allowance	\$ 3,373,403
Rate Base	\$15,951,283
Depreciation I	D \$ 1,040,213
Threshold Test	160.89%

**G2.1 Threshold Test** 

\$ 1,673,636 **J = H**\*I

**Threshold CAPEX** 



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Summary of Incremental Capital Projects**

Number of ICP's

Project ID #	Incremental Capital Non-Discretionary Project Description	Incrementa I Capital CAPEX	Amortization Expense	CCA
ICP 1				
ICP 2				
ICP 3				
ICP 4				
ICP 5				
ICP 6				
		0	0	0



Name of LDC: Lakeland Power Distribution Limited
File Number: EB-2009-0234
Effective Date: May 1, 2010

### **Incremental Capital Adjustment**

Current Revenue Requirement				_
Current Revenue Requirement - Total			\$ 4,728,20	6 A
	7			_
Return on Rate Base Incremental Capital CAPEX			\$ -	<b>П</b> в
Depreciation Expense			\$ -	Č
Incremental Capital CAPEX to be included in Rate Base			\$ -	D = B - C
Deemed ShortTerm Debt %	4.0%	Е	\$ -	G = D * E
Deemed Long Term Debt %	56.0%	F	\$ -	H = D * F
Short Term Interest	1.33%	Ļ	\$ -	K = G * I
Long Term Interest	5.16%	J	\$ -	L = H * J
Return on Rate Base - Interest			\$ -	M = K + L
Deemed Equity %	40.0%	N	\$ -	P = D * N
Return on Rate Base -Equity	8.01%	0	\$ -	Q = P * O
Return on Rate Base - Total			\$ -	R = M + Q
Return on Rate base - Total			<b>a</b> -	K = W + Q
Amortization Expense				
Amortization Expense - Incremental		С	\$ -	s
Grossed up PIL's				<del>-</del> -
Regulatory Taxable Income		o	\$ -	т
Add Back Amortization Expense		s	\$ -	U
Deduct CCA			\$ -	v
Incremental Taxable Income			\$ -	W = T + U - V
Current Tax Rate (F1.1 Z-Factor Tax Changes)	26.9%	х		
PIL's Before Gross Up			\$ -	Y = W * X
Incremental Grossed Up PIL's			\$ -	Z = Y / (1 - X)
Ontario Capital Tax			•	<b>-</b>
Incremental Capital CAPEX			\$ -	AA
Less : Available Capital Exemption (if any)			\$ -	АВ
Incremental Capital CAPEX subject to OCT			\$ -	AC = AA - AB
Ontario Capital Tax Rate (F1.1 Z-Factor Tax Changes)	0.225%	AD		
Incremental Ontario Capital Tax			\$ -	AE = AC * AD
Incremental Revenue Requirement	٦			
Return on Rate Base - Total	•	Q	\$ -	AF
Amortization Expense - Total Incremental Grossed Up PIL's		S Z	\$ - \$ -	AG AH
Incremental Ontario Capital Tax		AE	\$ -	Al
Incremental Revenue Requirement			\$ -	AJ = AF + AG + AH + A



File Number: EB-2009-0234 Effective Date: May 1, 2010

### Calculation of Incremental Capital Rate Adder - Option A Fixed and Variable

Rate Class	Service Charge % Revenue		Distribution Volumetric Rate % Revenue kW C	Ch: Rev	rvice arge renue	kW	etric evenue /h	Distribution Volumetric Rate Revenu kW F = \$N * C	e Re	Total evenue by ate Class	Billed Custome or Connectio H		Billed kWh E	Billed kW	Service Charge Rate Rider K = D / H / 12	Volumetric Rate kWh Rate Rider	Distribution Volumetric Rate kW Rate Rider M = F / J
Desidential	Α			D = 4	PIN A	_ = ⊅ı,	<b>V</b> D		•	г			1	J			
Residential	29.7%	0.0%	140123599.5%	\$	-	\$	-	\$ -	\$	-	7,	562	87,027,546	0	\$0.000000	\$0.000000	
General Service Less Than 50 kW	5.3%	0.0%	24852412.0%	\$	-	\$	-	\$ -	\$	-	1,	549	49,211,450	0	\$0.000000	\$0.000000	
General Service 50 to 4,999 kW	3.5%	0.0%	16482952.9%	\$	-	\$	-	\$ -	\$	-		97	87,383,887	209,041	\$0.000000	\$0.000000	\$0.000000
Unmetered Scattered Load	0.0%	0.0%	2892.9%	\$	-	\$	-	\$ -	\$	-		45	249,040	0	\$0.000000	\$0.000000	
Sentinel Lighting	0.0%	0.0%	308.5%	\$	-	\$	-	\$ -	\$	-		42	41,511	115	\$0.000000	\$0.000000	\$0.000000
Street Lighting	0.1%	0.0%	605402.6%	\$	-	\$	-	\$ -	\$	-	2,	058	2,007,912	5,336	\$0.000000	\$0.000000	\$0.000000
	38.6%	0.0%	182067568.5%	\$	-	\$	-	\$ -	\$	-							

Enter the above value onto Sheet "J1.2 Incremental Cap Fund Adder" of the 2010 OEB IRM3 Rate Generator.



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Calculation of Incremental Capital Rate Adder - Option B Variable**

Н

Rate Class	Total Revenue \$ by Rate Class A	Total Revenue % by Rate Class B = A / \$H	Total Incremental Capital \$ by Rate Class C = \$I * B	Billed kWh D	Billed kW E	Volumetric Rate kWh Rate Rider F = C / D	Volumetric Rate kW Rate Rider G = C / E
Residential	\$2,572,494	54.47%	\$0	87,027,546	0	\$0.000000	
General Service Less Than 50 kW	\$1,083,385	22.94%	\$0	49,211,450	0	\$0.000000	
General Service 50 to 4,999 kW	\$882,300	18.68%	\$0	87,383,887	209,041		\$0.000000
Unmetered Scattered Load	\$11,689	0.25%	\$0	249,040	0	\$0.000000	
Sentinel Lighting	\$3,817	0.08%	\$0	41,511	115		\$0.000000
Street Lighting	\$169,091	3.58%	\$0	2,007,912	5,336		\$0.000000
	\$4,722,776	100.00%	\$0				

Enter the above value onto Sheet
"J1.2 Incremental Cap Fund Adder"

Lakeland Power Distribution Ltd. EB - 2009 - 0234 Filed: October 19, 2009

# **APPENDIX B**



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **LDC Information**

**Applicant Name**Lakeland Power Distribution Limited

**OEB Application Number** EB-2009-0234

LDC Licence Number ED-2002-0540

**Applied for Effective Date** May 1, 2010



EB-2009-0234 File Number: Effective Date: May 1, 2010

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Name of LDC: Lakeland Power Distribution Limited File Number: EB-2009-0234 Effective Date: May 1, 2010

#### 2006 Regulatory Asset Recovery

Account Description	Account Number	Principal Amounts as of Dec-31 2004 A	Hydro One charges (if applicable) to Dec31-03 B	Hydro One charges (if applicable) Jan 1- 04 to Apr 30-06 C	Transition Cost Adjustment D	Principal Amounts E = A + B + C + D	Interest to Dec31- 04 F	Interest per 2006 Reg Assets G = H - F - E	Total Claim and Recoveries per 2006 Reg Assets H	Transfer of Board- approved amounts to 1590 as per 2006 EDR I = - E	Transfer of Board- approved Interest to 1590 as per 2006 EDR J = - (F+G)
					1. Dec. 31, 2004	Reg. Assets					
		Column G	Column K	Column M			Column H		Column N		
RSVA - Wholesale Market Service Charge	1580	182,054		5,002		187,056	30,618	17,599	235,273	(187,056)	(48,217)
RSVA - One-time Wholesale Market Service	1582	33,260		10,295		43,555	2,465	3,215	49,235	(43,555)	(5,680)
RSVA - Retail Transmission Network Charge	1584	(201,735)	(52,285)	(67,320)		(321,340)	(9,634)	(23,607)	(354,581)	321,340	33,241
RSVA - Retail Transmission Connection Charge	1586	24,349	941,193	1,114,981		2,080,523	18,155	76,276	2,174,954	(2,080,523)	(94,431)
RSVA - Power	1588	97,694				97,694	(7,831)	9,444	99,307	(97,694)	(1,613)
Sub-Totals		135,622	888,908	1,062,958		2,087,488	33,773	82,927	2,204,188	(2,087,488)	(116,700)
Other Regulatory Assets	1508	17,267		62,950		80,217	207	1,324	81,748	(80,217)	(1,531)
Retail Cost Variance Account - Retail	1518	(30,304)				(30,304)	(2,638)	(2,929)	(35,871)	30,304	5,567
Retail Cost Variance Account - STR	1548	81,338				81,338	7,524	7,863	96,725	(81,338)	(15,387)
Misc. Deferred Debits - incl. Rebate Cheques	1525	13,567	33,305			46,872	1,901	3,927	52,700	(46,872)	(5,828)
Pre-Market Opening Energy Variances Total	1571	841,109				841,109	156,895	81,308	1,079,312	(841,109)	(238,203)
Extra-Ordinary Event Losses	1572					0		0		0	0
Deferred Rate Impact Amounts	1574					0		0		0	0
Other Deferred Credits	2425					0		0		0	0
Sub-Totals		922,977	33,305	62,950		1,019,232	163,889	91,493	1,274,614	(1,019,232)	(255,382)
Qualifying Transition Costs	1570	409,694	55			409,749	76,539	39,604	525,892	(409,749)	(116,143)
Transition Cost Adjustment	1570				(52,590)	(52,590)			(52,590)	52,590	0
Sub-Totals		409,694	55			357,159	76,539	39,604	473,302	(357,159)	(116,143)
Total Regulatory Assets		1,468,293	922,268	1,125,908	(52,590)	3,463,879	274,201	214,024	3,952,104	(3,463,879)	(488,225)
Total Recoveries to April 30-06	2. Rate Riders Calculation	Cell C48							1,258,959	(1,258,959)	0
Balance to be collected or refunded	2. Rate Riders Calculation	Cell N51							2,693,145	(2,204,920)	(488,225)



File Number: EB-2009-0234 Effective Date: May 1, 2010

### 2006 Regulatory Asset Recovery Proportionate Share

Rate Class	Total Claim	% Total Claim
Residential	1,270,119	47.2%
GS < 50 KW	551,613	20.5%
GS > 50 Non TOU	852,106	31.6%
GS > 50 TOU		0.0%
Intermediate		0.0%
Large Users		0.0%
Small Scattered Load	7,737	0.3%
Sentinel Lighting	218	0.0%
Street Lighting	11,351	0.4%
Total	2,693,144	100.0%

2. Rate Riders Calculation Row 29



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Rate Class and 2008 Billing Determinants**

				2008					
				Billed Customers			Billed kWh for Non-	1590 Recovery	1595 Recovery
Rate Group	Rate Class	Fixed Metric	Vol Metric	or Connections	Billed kWh	Billed kW	RPP customers	Share Proportion 1	Share Proportion 1
				Α	В	С	D	E	F
RES	Residential	Customer	kWh	7,605	81,234,268		9,001,961	47.2%	
GSLT50	General Service Less Than 50 kW	Customer	kWh	1,543	44,415,850		7,849,630	20.5%	
GSGT50	General Service 50 to 4,999 kW	Customer	kW	100	90,658,716	226,544	90,658,716	31.6%	
USL	Unmetered Scattered Load	Connection	kWh	47	214,928		6,773	0.3%	
Sen	Sentinel Lighting	Connection	kW	45	38,404	111	1,821	0.0%	
SL	Street Lighting	Connection	kW	2,130	1,876,475	5,123	413,939	0.4%	
NA	Rate Class 7	NA	NA						
NA	Rate Class 8	NA	NA						
NA	Rate Class 9	NA	NA						
NA	Rate Class 10	NA	NA						
NA	Rate Class 11	NA	NA						
NA	Rate Class 12	NA	NA						
NA	Rate Class 13	NA	NA						
NA	Rate Class 14	NA	NA						
NA	Rate Class 15	NA	NA						
NA	Rate Class 16	NA	NA						
NA	Rate Class 17	NA	NA						
NA	Rate Class 18	NA	NA						
NA	Rate Class 19	NA	NA						
NA	Rate Class 20	NA	NA						
NA	Rate Class 21	NA	NA						
NA	Rate Class 22	NA	NA						
NA	Rate Class 23	NA	NA						
NA	Rate Class 24	NA	NA						
NA	Rate Class 25	NA	NA						
								100.0%	0.0%



File Number: EB-2009-0234 Effective Date: May 1, 2010

	Account Number	Opening Principal Amounts as of Jan-1-05 1	Low Voltage and Recoveries per 2006 Reg Asset	Transition Cost Adjustment	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Principal Balance as of May-1-06	Opening Interest Amounts as of Jan-1-05 4	Interest per 2006 Reg Asset	Recoveries per 2006 Reg Asset	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Interest Amounts as of May-1-06
Account Description											
LV Variance Account	1550										0
RSVA - Wholesale Market Service Charge	1580	182,054	5,002		(187,056)	0	30,618	17,599		(48,217)	0
RSVA - Retail Transmission Network Charge	1584	(201,735)	(119,605)		321,340	0	(9,634)	(23,607)		33,241	0
RSVA - Retail Transmission Connection Charge	1586	24,349	2,056,174		(2,080,523)	0	18,155	76,276		(94,431)	0
RSVA - Power (Excluding Global Adjustment)	1588	97,694			(97,694)	0	(7,831)	9,444		(1,613)	0
RSVA - Power (Global Adjustment Sub-account)						0					0
Recovery of Regulatory Asset Balances	1590		(1,258,959)		3,463,879	2,204,920			0	488,225	488,225
Disposition and recovery of Regulatory Balances Acco	unt 1595					0					0
	Sub-Total	102,362	682,612		1,419,946	2,204,920	31,308	79,712	0	377,205	488,225
RSVA - One-time Wholesale Market Service	1582	33,260	10,295		(43,555)	0	2,465	3,215		(5,680)	0
NSVA - One-time wholesale Market Service	1302	33,200	10,293		(43,333 )	Ü	2,403	3,213		(5,660)	Ü
Other Regulatory Assets	1508	17,267	62,950		(80,217)	0	207	1,324		(1,531)	0
Retail Cost Variance Account - Retail	1518	(30,304)	0		30,304	0	(2,638)	(2,929)		5,567	0
Retail Cost Variance Account - STR	1548	81,338	0		(81,338)	0	7,524	7,863		(15,387)	0
Misc. Deferred Debits - incl. Rebate Cheques	1525	13,567	33,305		(46,872)	0	1,901	3,927		(5,828)	0
Pre-Market Opening Energy Variances Total	1571	841,109	0		(841,109)	0	156,895	81,308		(238,203)	0
Extra-Ordinary Event Losses	1572	0	0		0	0	0	0		0	0
Deferred Rate Impact Amounts	1574	0	0		0	0	0	0		0	0
Other Deferred Credits	2425	0	0		0	0	0	0		0	0
Qualifying Transition Costs	1570	409,694	55		(409,749)	0	76,539	39,604		(116,143)	0
Transition Cost Adjustment	1570			(52,590)	52,590	0					0
•											
	Total	1,468,293	789,217	(52,590)	0	2,204,920	274,201	214,024	0	0	488,225



File Number: EB-2009-0234 Effective Date: May 1, 2010

Account Description	Account Number		Transactions (additions) during 2005, excluding interest and adjustments <sup>1</sup>	Transactions (reductions) during 2005, excluding interest and adjustments <sup>1</sup>	Adjustments during 2005 - instructed by Board <sup>2</sup>	Adjustments during 2005 - other <sup>3</sup>	Closing Principal Balance as of Dec- 31-05	Opening Interest Amounts as of Jan-1- 05 <sup>4</sup>	Interest Recovery Transactions during 2005	Interest Jan-1 to Dec31-05	Closing Interest Amounts as of Dec- 31-05
LV Variance Account	1550						0				0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1580 1584 1586		53,859 14,636 (1,210,713)			(52,285 ) 941,193	53,859 (37,649) (269,520)			2,891 199,550	2,891 199,550
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588		678,583 (317,482)				678,583 (317,482)			19,546 3,707	19,546 3,707
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595						0			(50,221)	(50,221)
Total		0	(781,117)	0	0	888,908	107,791	0	0	175,473	175,473

<sup>&</sup>lt;sup>1</sup> For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.

<sup>&</sup>lt;sup>2</sup> Provide supporting statement indicating whether due to denial of costs in 2006 EDR by the Board

<sup>&</sup>lt;sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to

<sup>&</sup>lt;sup>4</sup> Opening balances assumed to be zero as a result of clearance of December 2004 balances cleared in 2006 Regulatory Asset process



File Number: EB-2009-0234 Effective Date: May 1, 2010

Account Description	Account Number		Transactions (additions) during 2006, excluding interest and adjustments	Transactions (reductions) during 2006, excluding interest and adjustments	Adjustments during 2006 - instructed by Board 2	Adjustments during 2006 - other 3	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Principal Balance as of Dec- 31-06	Opening Interest Amounts as of Jan-1- 06	Interest Recovery Transactions during 2006	Interest Jan-1 to Dec31-06	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Interest Amounts as of Dec- 31-06
LV Variance Account	1550	0	(8,026)					(8,026)	0		(91)		(91)
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1580 1584 1586	53,859 (37,649) (269,520)	(146,058) (224,510) (1,196,268)		5,002 (67,320) 1,114,981			(87,197) (329,479) (350,807)	0 2,891 199,550		1,260 (15,766) (213,915)		1,260 (12,875 ) (14,365 )
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588	678,583 (317,482)	(165,602) 606,059					512,981 288,577	19,546 3,707		56,253 (10,601)		75,799 (6,894)
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595	0	(672,044)				2,204,920	1,532,876	(50,221)		17,382	488,225	455,386 0
Tota	I	107,791	(1,806,449)	0	1,052,663	0	2,204,920	1,558,925	175,473	0	(165,478)	488,225	498,220

<sup>&</sup>lt;sup>1</sup> For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.

<sup>&</sup>lt;sup>2</sup> Provide supporting evidence i.e. Board Decision, CRO Order, etc.

<sup>&</sup>lt;sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to



Name of LDC: Lakeland Power Distribution Limited File Number: EB-2009-0234

Effective Date: May 1, 2010

Account Description	Account Number		Transactions (additions) during 2007, excluding interest and adjustments 1	Transactions (reductions) during 2007, excluding interest and adjustments 1	Adjustments during 2007 - instructed by Board 2	Adjustments during 2007 - other 3	Closing Principal Balance as of Dec- 31-07	Opening Interest Amounts as of Jan-1- 07	Interest Recovery Transactions during 2007	Interest Jan-1 to Dec31-07	Closing Interest Amounts as of Dec- 31-07
LV Variance Account	1550	(8,026)	(20,741)				(28,767)	(91)		(608)	(699)
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1580 1584 1586	(87,197) (329,479) (350,807)	(92,175) (169,902) (192,658)				(179,372 ) (499,381 ) (543,465 )	1,260 (12,875) (14,365)		(5,954) (19,344) (20,882)	(4,694) (32,219) (35,247)
RSVA - Power (Excluding Global Adjustment)	1588	512,981	396,289				909,270	75,799		35,958	111,757
RSVA - Power (Global Adjustment Sub-account)		288,577	(8,317)				280,260	(6,894)		12,143	5,249
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595	1,532,876	(1,343,501)				189,375 0	455,386 0		40,836	496,222 0
Total		1,558,925	(1,431,005)	0	0	0	127,920	498,220	0	42,149	540,369

<sup>1</sup> For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.

 $<sup>^{\</sup>rm 2}$  Provide supporting evidence i.e. Board Decision, CRO Order, etc.

<sup>&</sup>lt;sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to



File Number: EB-2009-0234 Effective Date: May 1, 2010

Account Description	Account Number	Opening Principal Amounts as of Jan-1- 08	Transactions (additions) during 2008, excluding interest and adjustments 1	Transactions (reductions) during 2008, excluding interest and adjustments 1	Adjustments during 2008 - instructed by Board 2	Adjustments during 2008 - other 3	Transfer of Board- approved 2006 amounts to 1595 (2008 COS)4	Closing Principal Balance as of Dec- 31-08	Opening Interest Amounts as of Jan-1- 08	Interest Recovery Transactions during 2008	Interest Jan-1 to Dec31-08	Transfer of Board- approved 2006 interest amounts to 1595 (2008 COS)	Closing Interest Amounts as of Dec- 31-08
LV Variance Account	1550	(28,767)	11,828					(16,939)	(699)		(1,112)		(1,811)
RSVA - Wholesale Market Service Charge	1580	(179,372)	(119,931)					(299,303)	(4,694)		(9,284)		(13,978)
RSVA - Retail Transmission Network Charge	1584	(499,381)	(205,967)					(705,348)	(32,219)		(23,435)		(55,654)
RSVA - Retail Transmission Connection Charge	1586	(543,465)	(244,661)					(788,126)	(35,247)		(25,654)		(60,901)
RSVA - Power (Excluding Global Adjustment)	1588	909,270	461,693					1,370,963	111,757		55,426		167,183
RSVA - Power (Global Adjustment Sub-account)		280,260	(47,064)					233,196	5,249		(2,448)		2,801
Recovery of Regulatory Asset Balances	1590	189,375			(646,928)			(457,553)	496,222		(10,394)		485,828
Disposition and recovery of Regulatory Balances Account	1595	0			(6.10,628)			0	0		(10,001)		0
Disposition and receivery of Negulatory Datances Account	1333	0						0	0				0
Total	al	127,920	(144,102)	0	(646,928)	0	0	(663,110)	540,369	0	(16,901)	0	523,468

<sup>&</sup>lt;sup>1</sup> For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.

 $<sup>^{\</sup>rm 2}$  Provide supporting evidence i.e. Board Decision, CRO Order, etc.

<sup>&</sup>lt;sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to

<sup>&</sup>lt;sup>4</sup> This records the values of amounts removed from Group One accounts in previous proceedings; but does not enter offsets for disposition of 1590, as recovery has not been completed.



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#### **Regulatory Assets - Continuity Schedule Final**

	Account Number	Opening Principal Amounts as of Jan-1- 09	Transfer of Board- approved 2007 amounts to 1595 (2009 COS)	Principal Amounts After Transfer to 1595	Opening Interest Amounts as of Jan-1- 09	Interest on Board- approved 2007 amounts Prior to transfer Jan-1, 2009 to Date of Transfer	Transfer of Board- approved 2007 interest amounts to 1595 (2009 COS)	Projected Interest on Dec 31 -08 balance from Jan 1, 2009 to Dec 31, 2009	Projected Interest on Dec 31 -08 balance from Jan 1, 2010 to April 30, 2010 1	Total Claim
Account Description		Α	В	C = A + B	D	E	F	G	Н	I = C + D+ E + F + G + H
LV Variance Account	1550	(16,939)	28,767	11,828	(1,811)	(1,466)	2,164	134	21	10,870
RSVA - Wholesale Market Service Charge	1580	(299,303)	179,372	(119,931)	(13,978)	(9,142)	13,836	(1,356)	(217)	(130,788)
RSVA - Retail Transmission Network Charge	1584	(705,348)	499,381	(205,967)	(55,654)	(25,451)	57,671	(2,329)	(372)	(232,102)
RSVA - Retail Transmission Connection Charge	1586	(788,126)	543,465	(244,661)	(60,901)	(27,699)	62,946	(2,766)	(442)	(273,524)
RSVA - Power (Excluding Global Adjustment)	1588	1,370,963	(909,270)	461,693	167,183	46,342	(158,099)	5,220	835	523,174
RSVA - Power (Global Adjustment Sub-account)		233,196	(280,260)	(47,064)	2,801	14,284	(19,533)	(532)	(85)	(50,129)
Recovery of Regulatory Asset Balances	1590	(457,553)		(457,553)	485,828			(5,173)	(827)	22,274
Disposition and recovery of Regulatory Balances Account	1595	0		0	0			0	0	0
Tota	I	(663,110)	61,455	(601,655)	523,468	(3,132)	(41,015)	(6,803)	(1,088)	(130,225)

<sup>&</sup>lt;sup>1</sup> Interest projected on December 31, 2008 closing principal balance.

Month	Prescribed Rate	Monthly Interest
January 31, 2009	2.45	0.2081
February 28, 2009	2.45	0.1879
March 31, 2009	2.45	0.2081
April 30, 2009	1.00	0.0822
May 31, 2009	1.00	0.0849
June 30, 2009	1.00	0.0822
July 31, 2009	0.55	0.0467
August 31, 2009	0.55	0.0467
September 30, 2009	0.55	0.0452
October 31, 2009	0.55	0.0467
November 30, 2009	0.55	0.0452
December 31, 2009	0.55	0.0467
Effective Rate		1.1307

 Prescribed Rate
 Monthly Interest

 0.55
 0.0467

 0.55
 0.0422

 0.55
 0.0467

 0.55
 0.0467

 0.55
 0.0452

 0.1808



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### **Threshold Test**

Rate Class	Billed kWh B
Residential	81,234,268
General Service Less Than 50 kW	44,415,850
General Service 50 to 4,999 kW	90,658,716
Unmetered Scattered Load	214,928
Sentinel Lighting	38,404
Street Lighting	1,876,475
	218,438,641
Total Claim	(130,225)
Total Claim per kWh	- 0.000596



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### **Cost Allocation - kWh**

Rate Class	Billed kWh	% kWh						Total
			1550	1580	1584	1586	<b>1588</b> 1	
Residential	81,234,268	37.2%	4,042	(48,638)	(86,316)	(101,720)	194,561	(38,070)
General Service Less Than 50 kW	44,415,850	20.3%	2,210	(26,594)	(47,194)	(55,616)	106,379	(20,815)
General Service 50 to 4,999 kW	90,658,716	41.5%	4,511	(54,281)	(96,330)	(113,521)	217,133	(42,487)
Unmetered Scattered Load	214,928	0.1%	11	(129)	(228)	(269)	515	(101)
Sentinel Lighting	38,404	0.0%	2	(23)	(41)	(48)	92	(18)
Street Lighting	1,876,475	0.9%	93	(1,124)	(1,994)	(2,350)	4,494	(879)
	218,438,641	100.0%	10,870	(130,788)	(232,102)	(273,524)	523,174	(102,370)

<sup>1</sup> RSVA - Power (Excluding Global Adjustment)



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### **Cost Allocation - Non-RPP kWh**

Rate Class	Non-RPP kWh	% kWh	
			<b>1588</b> 1
Residential	9,001,961	8.3%	(4,181)
General Service Less Than 50 kW	7,849,630	7.3%	(3,646)
General Service 50 to 4,999 kW	90,658,716	84.0%	(42,106)
Unmetered Scattered Load	6,773	0.0%	(3)
Sentinel Lighting	1,821	0.0%	(1)
Street Lighting	413,939	0.4%	(192)
	107,932,840	100.0%	(50,129)

1 RSVA - Power (Global Adjustment Sub-account)



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Cost Allocation - 1590**

Rate Class	1590 Recovery Share Proportion	1590
Residential	47.2%	10,513
General Service Less Than 50 kW	20.5%	4,566
General Service 50 to 4,999 kW	31.6%	7,039
Unmetered Scattered Load	0.3%	67
Sentinel Lighting	0.0%	0
Street Lighting	0.4%	89
	100.0%	22,274



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Cost Allocation - 1595**

Rate Class	1595 Recovery Share Proportion	1595
Residential	0.0%	0
General Service Less Than 50 kW	0.0%	0
General Service 50 to 4,999 kW	0.0%	0
Unmetered Scattered Load	0.0%	0
Sentinel Lighting	0.0%	0
Street Lighting	0.0%	0
	0.0%	0



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Calculation of Regulatory Asset Recovery Rate Rider**

Rate Rider Recovery Period - Years

One

Rate Rider Effective To Date

April 30, 2011

Rate Class	Vol Metric	Billed kWh	Billed kW	kWh C	Non-RPP	1590	1595	Total G = C + D + E + F	Rate Rider kWh
		А	В		U		Г		H = G / A (kWh)  or  H = G / B (kW)
Residential	kWh	81,234,268	0	(38,070)	(4,181)	10,513	0	(31,738)	(0.00039)
General Service Less Than 50 kW	kWh	44,415,850	0	(20,815)	(3,646)	4,566	0	(19,895)	(0.00045)
General Service 50 to 4,999 kW	kW	90,658,716	226,544	(42,487)	(42,106)	7,039	0	(77,554)	(0.34234)
Unmetered Scattered Load	kWh	214,928	0	(101)	(3)	67	0	(37)	(0.00017)
Sentinel Lighting	kW	38,404	111	(18)	(1)	0	0	(19)	(0.16976)
Street Lighting	kW	1,876,475	5,123	(879)	(192)	89	0	(983)	(0.19179)
		218.438.641	231.778	(102.370)	(50.129)	22.274	0	(130.225)	

Enter the above value onto Sheet "J2.1 DeferralAccount Rate Rider" of the 2010 OEB IRM2 Rate Generator "J2.5 DeferralAccount Rate Rider2" of the 2010 OEB IRM3 Rate Generator



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Request for Clearance of Deferral and Variance Accounts**

	Account Number	Principal Amounts	Interest Amounts	Total Claim
Account Description		Α	В	C = A + B
LV Variance Account	1550	(11,828)	958	(10,870)
RSVA - Wholesale Market Service Charge	1580	119,931	10,857	130,788
RSVA - Retail Transmission Network Charge	1584	205,967	26,135	232,102
RSVA - Retail Transmission Connection Charge	1586	244,661	28,863	273,524
RSVA - Power (Excluding Global Adjustment)	1588	(461,693)	(61,481)	(523,174)
RSVA - Power (Global Adjustment Sub-account)	1588	47,064	3,065	50,129
Recovery of Regulatory Asset Balances	1590	457,553	(479,827)	(22,274)
Disposition and recovery of Regulatory Balances Account	1595	(601,655)	471,430	(130,225)
	Total	0	0	0

Lakeland Power Distribution Ltd. EB - 2009 - 0234 Filed: October 19, 2009

# **APPENDIX C**



File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **LDC** Information

E-Mail Address:

Lakeland Power Distribution Limited
IRM3
EB-2009-0234
May 1, 2010
ED-2002-0540
0.00700
12 per year
12 per year
kW
Margaret Maw
Chief Financial Officer
705-789-5442

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mmaw@lakelandholding.com



Name of LDC: Lakeland Power Distribution Limited File Number: EB-2009-0234 Effective Date: May 1, 2010

#### **Table of Contents**

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
B1.1 Curr&Appl Rt Class General	Set up Tariff Sheet Rate Classes - General
C1.1 Smart Meter Funding Adder	Enter Current Tariff Sheet Smart Meter Funding Adder
C2.2 Deferral Account RateRider	Deferral Account Rate Rider
C2.3 ForegoneRevenue Rate Rider	Foregone Distribution Revenue Rate Rider
C2.4 Tax Change Rate Rider	Tax Change Rate Rider
C3.1 Curr Low Voltage Vol Rt	Current Low Voltage Volumetric Rate
C4.1 Curr Rates & Chgs General	Enter Current Tariff Sheet Rates - General Rate Classes
C7.1 Base Dist Rates Gen	Calculation of Base Distribution Rates - General Rate Classes
D1.2 Revenue Cost Ratio Adj	Revenue Cost Ratio Adjustment from Supplemental Model
D2.2 K-Factor Adjustment	K-Factor Adjustment from Supplemental Model
E1.1 Rate Reb Base Dist Rts Gen	Rate Rebalanced Base Distribution Rates General
F1.2 Price Cap Adjustment	Price Cap Adjustment
J1.1 Smart Meter Funding Adder	Enter Proposed Tariff Sheet Smart Meter Rate Adder
J2.1 Tax Change Rate Rider	Tax Change Rate Rider
J2.3 DeferralAccount RateRider1	Deferral Account Rate Rider One
J2.5 DeferralAccount RateRider2	Deferral Account Rate Rider Two
J3.1 App For Low Voltage Vol Rt	Applied for Low Voltage Volumetric Rate
K1.1 App For Dist Rates Gen	Calculation of Proposed Distribution Rates - General Rate Classes
L1.1 Appl For TX Network	Applied For TX Network General
L2.1 Appl For TX Connect	Applied For TX Connection General
N1.1 Appl For Mthly R&C General	Monthly Rates and Charges - General Rate Classes
N3.1 Curr&Appl For Loss Factor	Enter Loss Factors From Current Tariff Sheet
O1.1 Sum of Chgs To MSC&DX Gen	Shows Summary of Changes To General Service Charge and Distribution Volumetric Charge
O1.2 Sum of Tariff Rate Adders	Shows Summary of Changes To Tariff Rate Adders
O1.3 Sum of Tariff Rate Rider	Shows Summary of Changes To Tariff Rate Riders
O2.1 Calculation of Bill Impact	Bill Impact Calculations
P1.1 Curr&Appl For Allowances	Enter Allowances from Current Tariff Sheets
P2.1 Curr&Appl For Spc Srv Chg	Enter Specific Service Charges from Current Tariff Sheets
P3.1 Curr&Appl For Rtl Srv Chg	Enter Retail Service Charges from Current Tariff Sheets



Name of LDC: Lakeland Power Distribution Limited
File Number: EB-2009-0234
Effective Date: May 1, 2010 Effective Date: May 1, 2010

### **Current and Applied For Rate Classes General**

Rate Group	Rate Class	Fixed Metric	Vol Metric
RES	Residential	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Customer - 12 per year	kWh
GSGT50	General Service 50 to 4,999 kW	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Connection -12 per year	kWh
Sen	Sentinel Lighting	Connection - 12 per year	kW
SL	Street Lighting	Connection - 12 per year	kW
NA	Rate Class 7	Customer - 12 per year	kW



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Current Smart Meter Funding Adder**

General Service Less Than 50 kW

General Service 50 to 4,999 kW

Rate Adder		Smart Meter Funding Adder		
Tariff Sheet Disclosure		No		
Metric Applied To		Metered Customers		
Method of Application		Uniform Service Charge		
Uniform Service Charge Amount		1.000000		
Rate 0	Class	Applied to Class	Fixed Amount	Fixed Metric
Reside	ential	Yes	1.000000	Customer - 12 per year

Yes

Yes

1.000000

1.000000

Vol Amount

0.000000

0.000000

0.000000

Customer - 12 per year

Customer - 12 per year

Vol Metric

kWh

kWh

kW



File Number: EB-2009-0234
Effective Date: May 1, 2010

#### **Deferral Account Rate Rider**

Rate Rider	Deferral Account Rate Rider
Sunset Date	April 30, 2011
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	0.000500	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000300	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.060200	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.000600	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.355800	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	0.338700	kW



File Number: EB-2009-0234 Effective Date: May 1, 2010

### Foregone Distribution Revenue Rate Rider

Rate Rider	Foregone Distribution Revenue Rate Rider
nset Date	April 30, 2010
	DDMMYYYY
pplied To	All Customers
Application	Both Distinct

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.270000	Customer - 12 per year	0.000600	kWh
General Service Less Than 50 kW	Yes	1.450000	Customer - 12 per year	0.000100	kWh
General Service 50 to 4,999 kW	Yes	3.160000	Customer - 12 per year	-0.064500	kW
Unmetered Scattered Load	Yes	0.600000	Connection -12 per year	0.000100	kWh
Sentinel Lighting	Yes	0.470000	Connection - 12 per year	1.618400	kW
Street Lighting	Yes	0.520000	Connection - 12 per year	1.550300	kW



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Tax Change Rate Rider**

Rate Rider	Tax Change Rate Rider
Sunset Date	
	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	No	0.000000	Customer - 12 per year	0.000000	kW
Unmetered Scattered Load	No	0.000000	Connection -12 per year	0.000000	kWh
Sentinel Lighting	No	0.000000	Connection - 12 per year	0.000000	kW
Street Lighting	No	0.000000	Connection - 12 per year	0.000000	kW



**Lakeland Power Distribution Limited** 

Name of LDC: File Number: EB-2009-0234 **Effective Date:** May 1, 2010

## **Current Low Voltage Volumetric Rate**

Street Lighting

Rate Description	Low Voltage Volumetric Rate		
Select Tariff Sheet Disclosure	No - Embedded in Vol Rate		
Metric Applied To	All Customers		
Method of Application	Distinct Volumetric		
Select Type of Re-Basing	2009 COS		
Price Cap Index Applied	1.000000		
Rate Class		C	Current Low Vol
Residential General Service Less Than 50 kW	kWh kWh		0.002400 0.002100
General Service 50 to 4,999 kW	kW		0.839300
Unmetered Scattered Load	kWh		0.002100
Sentinel Lighting	kW		0.662400

kW

0.648800



#### **Current Rates and Charges General**

Rate Class		
Residential		
Rate Description	Metric	Rate
Service Charge	\$	16.21
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate	\$ \$/kWh	0.27
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.00050
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$/kWh	0.00060
Retail Transmission Rate – Network Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh \$/kWh	0.0044 0.0039
Retail transmission rate — Line and transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh	0.0039
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service Less Than 50 kW		
Rate Description	Metric	Rate
Service Charge	ş	37.31
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate	\$ \$/kWh	1.45 0.0104
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.00030
Distribution Volumetric Foregone Distribution Revenue Rate Rider - effective until April 30, 2010	\$/kWh	0.00010
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh \$/kWh	0.0036
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service 50 to 4,999 kW		
Rate Description	Metric	Rate
Service Charge	Metric \$	515.32
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$	3.16
Distribution Volumetric Rate	\$/kW	2.3284
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kW \$/kW	0.06020
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$/kW	(0.06450)
Retail Transmission Rate - Network Service Rate	\$/kW	1.7390
	\$/kW \$/kW	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5184
	\$/kW	0.0000
	\$/kW	0.0000
Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh \$/kWh	0.0052 0.0013
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)		
Rural Rate Protection Charge	\$/kWh	0.0013
Rural Rate Protection Charge	\$/kWh	0.0013
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh	0.0013
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load	S/kWh S	0.0013 0.25
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description	\$/kWh \$ Metric	0.0013 0.25
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection)	S/kWh S	0.0013 0.25 Rate 17.91
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate	S/kWh S Metric S S S/kWh	0.0013 0.25 Rate 17.91 0.60 0.0102
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Patre Account Rate Rider – effective until April 30, 2011	S/kWh S Metric S S S/kWh S/kWh	0.0013 0.25 Rate 17.91 0.60 0.0102 0.00060
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Posegone Distribution Revenue Rate Rider – effective until April 30, 2011	S/kWh S Metric S S S/kWh S/kWh S/kWh	Rate 17.91 0.60 0.0102 0.00060 0.00010
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	S/kWh S Metric S S S/kWh S/kWh	0.0013 0.25 Rate 17.91 0.60 0.0102 0.00060
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Ch	S/kWh S Metric S S S/kWh S/kWh S/kWh S/kWh S/kWh	Rate 17.91 0.60 0.0102 0.00060 0.00010 0.0041 0.0036 0.0052
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Potergone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.00102 0.00060 0.00010 0.0036 0.0052 0.0013
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Ch	S/kWh S Metric S S S/kWh S/kWh S/kWh S/kWh S/kWh	Rate 17.91 0.60 0.0102 0.00060 0.00010 0.0041 0.0036 0.0052
Rate Class  Unmetered Scattered Load  Rate Class  Unmetered Scattered Load  Rate Description  Service Charge (per connection)  Service Unit April 30, 2010  Retail Transmission Rate – Network Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate  Windelssel Market Service Rate  Rural Rate Protection Charge  Standard Supply Service – Administrative Charge (if applicable)	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.00102 0.00060 0.00011 0.0036 0.0052 0.0013
Rate Class  Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumento Rate Distribution Volumento Peterral Account Rate Rider – effective until April 30, 2011 Distribution Volumento Foregone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumento Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Standard Supply Service – Administrative Charge (if applicable)  Rate Class	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.00102 0.00060 0.00011 0.0036 0.0052 0.0013
Rate Class  Unmetered Scattered Load  Rate Class  Unmetered Scattered Load  Rate Description  Service Charge (per connection)  Service Unit April 30, 2010  Retail Transmission Rate – Network Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate  Windelssel Market Service Rate  Rural Rate Protection Charge  Standard Supply Service – Administrative Charge (if applicable)	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.00102 0.00060 0.00010 0.0036 0.0052 0.0013
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poeferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Gregone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Sural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting Rate Description	S/kWh S  Metric S S S S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Metric	0.0013 0.25 Rate 17.91 0.60 0.0102 0.00060 0.00010 0.00011 0.0036 0.0055
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Windersale Market Service Rate Windersale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting Rate Description Service Charge (per connection)	Metric S S SIRWIN	0.0013 0.25 Rate 17.91 0.60 0.0012 0.00060 0.00010 0.00013 0.005 0
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Progone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Lene and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Service Charge (per connection)	S/kWh S  Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.0052 0.0013 0.25
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Distribution Volumetric Pate Distribution Volumetric Pate Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Windersale Market Service Rate Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate	Metric S S SIRWIN	0.0013 0.25 Rate 17.91 0.60 0.0012 0.00060 0.00010 0.00013 0.005 0
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Windersale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Reter Reteries until April 30, 2011 Distribution Volumetric Reteries Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Reteries Revenue Reteries Reteries until April 30, 2011 Distribution Volumetric Reteries Revenue Reteries Reteries until April 30, 2011 Distribution Volumetric Reteries Revenue Rate Rider – effective until April 30, 2010	Metric S S SIRVIN	Rate 17.91 0.0010 0.0010 0.0010 0.00010 0.00010 0.00010 0.0052 0.0052 0.0015 0.0052 0.0013 0.25 0.25 0.0013 0.25 0
Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection)	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.0010 0.00010
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Windersale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Reter Reteries until April 30, 2011 Distribution Volumetric Reteries Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Reteries Revenue Reteries Reteries until April 30, 2011 Distribution Volumetric Reteries Revenue Reteries Reteries until April 30, 2011 Distribution Volumetric Reteries Revenue Rate Rider – effective until April 30, 2010	Metric S S SIRVIN	Rate 17.91 0.0010 0.0010 0.0010 0.00010 0.00010 0.00010 0.0052 0.0052 0.0015 0.0052 0.0013 0.25 0.25 0.0013 0.25 0
Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Lene and Transformation Connection Service Rate Wholesale Market Service Rate Ratel Transmission Rate – Lene and Transformation Connection Service Rate Wholesale Market Service Rate Ratel Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Sentinel Lighting Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Liene and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate	Metric S S SIRWIN SIRWI	Rate 17.91 0.0010 0.00110 0.00110 0.00110 0.00110 0.00110 0.00110 0.0052 0.0052 0.0052 0.0013 0.25 0.25 0.0013 0.25 0.0013 0.25 0.0013 0.25 0.0013 0.25 0.0013 0.25 0.25 0.0013 0.25 0.001
Rate Class  Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description  Service Charge (per connection)  Service Charge (per connection)  Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010  Distribution Volumetric Pateral Account Rate Rider – effective until April 30, 2011  Distribution Volumetric Poregone Distribution Revenue Rate Rider – effective until April 30, 2010  Distribution Volumetric Poregone Distribution Revenue Rate Rider – effective until April 30, 2010  Retail Transmission Rate – Ine and Transformation Connection Service Rate  Wholesale Market Service Rate  Rural Rate Protection Charge  Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Sentinel Lighting  Rate Description  Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010  Distribution Volumetric Peteral Account Rate Rider – effective until April 30, 2010  Distribution Volumetric Peteral Account Rate Rider – effective until April 30, 2010  Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010  Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010  Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010  Retail Transmission Rate – Line and Transformation Connection Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate  Wholessle Market Service Rate	Metric S S S S S S S S S S S S S S S S S S S	0.0013 0.25 Rate 17.91 0.60 0.0102 0.00060 0.00010 0.00011 0.0035 0.0052 0.0013 0.25 Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1199
Rate Class Sandard Supply Service – Administrative Charge (if applicable)  Rate Class Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Poterral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.0013 0.25   Rate 17.91 0.60 0.0102 0.0060 0.0011 0.0041 0.0036 0.0052 0.0052 0.0013 0.25   Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052 0.0013
Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Potergone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Potergone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Windesale Market Service Rate Windesale Market Service Rate Windesale Market Service Rate Ratel Transmission Rate – Lene and Transformation Connection Service Rate Windesale Market Service Rate Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Inte and Transformation Connection Service Rate Windlesale Market Service Rate Windlesale Market Service Rate Windlesale Market Service Rate Ratel Transmission Rate – Alem and Transformation Connection Service Rate Windlesale Market Service Rate Ratel Transmission Rate – Let and Transformation Connection Service Rate Windlesale Market Service Rate Ratel Class	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.0013 0.25   Rate 17.91 0.60 0.0102 0.0060 0.0011 0.0041 0.0036 0.0052 0.0052 0.013 0.25   Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052 0.0013
Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.0013 0.25   Rate 17.91 0.60 0.0102 0.0060 0.0011 0.0041 0.0036 0.0052 0.0052 0.013 0.25   Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052 0.0013
Rate Class  Charge Foregone Distribution Connection Service Rate Whotesale Market Service Padministrative Charge (if applicable)  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Pader Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Peterral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.0010 0.00010 0.00010 0.00010 0.0052 0.0052 0.0013 0.25 Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052 0.0013 0.25
Rate Class Unmetered Scattered Load Rate Obstacle Charge (if applicable)  Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Poregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Rate — Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting Rate Description	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.0052 0.0013 0.25
Rate Class  Unmetered Scattered Load  Rate Obstace Charge (per connection) Service Charge (per connection)	Metric S S SIRWN	Rate 17.91 0.0052 0.0013 0.25 0.25 0.0013 0.25 0.25 0.25 0.25 0.25
Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Peregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate — Network Service Rate Retail Transmission Rate — Network Service Rate Retail Transmission Rate — Network Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Service Charge (per connection)	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.0013 0.25   Rate 17.91 0.60 0.0102 0.0060 0.0011 0.0041 0.0036 0.0052 0.0
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Poregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Sreet Lighting  Rate Description Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate	Metric S S SIRWN	Rate 17.91 0.00060 0.00010 0.0
Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Pater and Transformation Connection Service Rate Retall Transmission Rate – Lene and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting Rate Description Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Peterral Account Rate Rider – effective until April 30, 2010 Distribution Volumetric Peterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Peterral Account Rate Rider – effective until April 30, 2010 Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Service Rate Retall Transmission Rate – Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Service Rate Retall Transmission Rate – Service Rate Retall Reta	Metric S S S S S S S S S S S S S S S S S S S	Rate 17.91 0.60 0.0010 0.00010 0.00010 0.00010 0.00010 0.0052 0.0013 0.25 Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052
Rate Class  Sentinel Lighting  Rate Class  Sentinel Lighting  Rate Class  Service Charge (per connection)  Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010  Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010  Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010  Service Charge (per connection)  Service Charge (per connection)  Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2011  Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010  Retail Transmission Rate — Line and Transformation Connection Service Rate  Retail Transmission Rate — Line and Transformation Connection Service Rate  Rate Class  Street Lighting  Rate Description  Service Charge (per connection)  Service C	Metric S S S S S S S S S S S S S S S S S S S	0.0013 0.25  Rate 17.91 0.60 0.0102 0.00060 0.00010 0.0041 0.0036 0.0052 0.0013 0.25  Rate 3.62 0.47 13.2273 0.35580 1.61840 0.0052 1.1199 0.0052 1.1199 1.12995 1.1190 0.0052 1.2995 1.1246 0.35870 1.2667 1.3567
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider seffective until April 30, 2011 Distribution Volumetric Progrope Distribution Revenue Rate Rider seffective until April 30, 2010 Retail Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Sentinel Lighting  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider seffective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider seffective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider seffective until April 30, 2010 Retail Transmission Rate – Inte and Transformation Connection Service Rate Wholesale Market Service Rate Ratel Transmission Rate – Network Service Rate Wholesale Market Service Rate Rate Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Distribution Revenue Rate Rider vertical Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Description Service Charge Foregone Distribution Revenue Rate Rider vertical Rate Vertical Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider vertical Rate Vertical Rate Patal Transmission Rate – Lete work Service Rate Retail Transmissi	Metric S S SIRWN	0.0013 0.25  Rate 17.91 0.0010 0.0010 0.0010 0.0011 0.0031 0.0052 0.0052 0.0013 0.25  Rate 3.62 0.47 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052 0.0013
Rata Rata Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Pater Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Inte and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Description Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Deterral Account Rate Rider – effective until April 30, 2010 Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Description Service Charge (per connection)	Metric S S S S S S S S S S S S S S S S S S S	0.0013 0.25  Rate 17.91 0.60 0.0102 0.00060 0.00010 0.0041 0.0035 0.0052 0.0013 0.25  Rate 3.62 0.47 13.2273 0.35580 0.0152 0.0013 0.25



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Base Distribution Rates General**

### Service Charge

Class	Metric	Current Rates	Smart Meter Funding Adder	Current Low Voltage	Current Base Rates
Residential	Customer - 12 per year	16.210000	-1.000000	0.000000	15.210000
General Service Less Than 50 kW	Customer - 12 per year	37.310000	-1.000000	0.000000	36.310000
General Service 50 to 4,999 kW	Customer - 12 per year	515.320000	-1.000000	0.000000	514.320000
Unmetered Scattered Load	Connection -12 per year	17.910000	0.000000	0.000000	17.910000
Sentinel Lighting	Connection - 12 per year	3.620000	0.000000	0.000000	3.620000
Street Lighting	Connection - 12 per year	3.460000	0.000000	0.000000	3.460000

### **Distribution Volumetric Rate**

Class	Metric	Current Rates Smart Me	ter Funding Adder	Current Low Voltage	Current Base Rates
Residential	kWh	0.016100	0.000000	-0.002400	0.013700
General Service Less Than 50 kW	kWh	0.010400	0.000000	-0.002100	0.008300
General Service 50 to 4,999 kW	kW	2.328400	0.000000	-0.839300	1.489100
Unmetered Scattered Load	kWh	0.010200	0.000000	-0.002100	0.008100
Sentinel Lighting	kW	13.227300	0.000000	-0.662400	12.564900
Street Lighting	kW	11.244600	0.000000	-0.648800	10.595800



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Revenue Cost Ratio Adjustment from Supplemental Model

Rate Rebalancing Adjustment Revenue Cost Ratio Adjustment

Metric Applied To

All Customers

Method of Application

Both Distinct\$

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base	
Residential	Customer - 12 per year	15.210000	No	0.000000	0.000000	
General Service Less Than 50 kW	Customer - 12 per year	36.310000	No	0.000000	0.000000	
General Service 50 to 4,999 kW	Customer - 12 per year	514.320000	Yes	- 15.630000	- 15.630000	
Unmetered Scattered Load	Connection -12 per year	17.910000	No	0.000000	0.000000	
Sentinel Lighting	Connection - 12 per year	3.620000	Yes	0.610000	0.610000	
Street Lighting	Connection - 12 per year	3.460000	Yes	0.660000	0.660000	

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	\$ Adjustment	Adj To Base
Residential	kWh	0.013700	No	0.000000	0.000000
General Service Less Than 50 kW	kWh	0.008300	No	0.000000	0.000000
General Service 50 to 4,999 kW	kW	1.489100	Yes	- 0.045300	- 0.045300
Unmetered Scattered Load	kWh	0.008100	No	0.000000	0.000000
Sentinel Lighting	kW	12.564900	Yes	2.105600	2.105600
Street Lighting	kW	10.595800	Yes	2.022600	2.022600



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### K-Factor Adjustment from Supplemental Model

Rate Rebalancing Adjustment	K-Factor Adjustment				
Metric Applied To	All Customers				
Method of Application	Both Uniform%			0.0000/ 1144	
Uniform Service Charge Percent	-0.320%		Uniform Volumetric Charge Percent	-0.320% kWl -0.320% kW	1
Monthly Service Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	15.210000	Yes	-0.320% -	0.048672
General Service Less Than 50 kW	Customer - 12 per year	36.310000	Yes	-0.320% -	0.116192
General Service 50 to 4,999 kW	Customer - 12 per year	514.320000	Yes	-0.320% -	1.645824
Unmetered Scattered Load	Connection -12 per year	17.910000	Yes	-0.320% -	0.057312
Sentinel Lighting	Connection - 12 per year	3.620000	Yes	-0.320% -	0.011584
Street Lighting	Connection - 12 per year	3.460000	Yes	-0.320% -	0.011072
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.013700	Yes	-0.320% -	0.000044
General Service Less Than 50 kW	kWh	0.008300	Yes	-0.320% -	0.000027
General Service 50 to 4,999 kW	kW	1.489100	Yes	-0.320% -	0.004765
Unmetered Scattered Load	kWh	0.008100	Yes	-0.320% -	0.000026
Sentinel Lighting	kW	12.564900	Yes	-0.320% -	0.040208
Street Lighting	kW	10.595800	Yes	-0.320% -	0.033907



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### Rate Rebalanced Base Distribution Rates General

### **Monthly Service Charge**

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment	K-Factor Adjustment	Rate ReBal Base
Residential	Customer - 12 per year	15.210000	0.000000	-0.048672	15.161328
General Service Less Than 50 kW	Customer - 12 per year	36.310000	0.000000	-0.116192	36.193808
General Service 50 to 4,999 kW	Customer - 12 per year	514.320000	-15.630000	-1.645824	497.044176
Unmetered Scattered Load	Connection -12 per year	17.910000	0.000000	-0.057312	17.852688
Sentinel Lighting	Connection - 12 per year	3.620000	0.610000	-0.011584	4.218416
Street Lighting	Connection - 12 per year	3.460000	0.660000	-0.011072	4.108928

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	Revenue Cost Ratio Adjustment	K-Factor Adjustment	Rate ReBal Base
Residential	kWh	0.013700	0.000000	-0.000044	0.013656
General Service Less Than 50 kW	kWh	0.008300	0.000000	-0.000027	0.008273
General Service 50 to 4,999 kW	kW	1.489100	-0.045300	-0.004765	1.439035
Unmetered Scattered Load	kWh	0.008100	0.000000	-0.000026	0.008074
Sentinel Lighting	kW	12.564900	2.105600	-0.040208	14.630292
Street Lighting	kW	10.595800	2.022600	-0.033907	12.584493



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## **Price Cap Adjustment**

Price Cap Adjustment	Price Cap Adjustment	
Metric Applied To	All Customers	
Method of Application	Both Uniform%	
Uniform Service Charge Percent	1.180%	Uniform Volumetric Charge Percent

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	15.161328	Yes	1.180%	0.178904
General Service Less Than 50 kW	Customer - 12 per year	36.193808	Yes	1.180%	0.427087
General Service 50 to 4,999 kW	Customer - 12 per year	497.044176	Yes	1.180%	5.865121
Unmetered Scattered Load	Connection -12 per year	17.852688	Yes	1.180%	0.210662
Sentinel Lighting	Connection - 12 per year	4.218416	Yes	1.180%	0.049777
Street Lighting	Connection - 12 per year	4.108928	Yes	1.180%	0.048485

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.013656	Yes	1.180%	0.000161
General Service Less Than 50 kW	kWh	0.008273	Yes	1.180%	0.000098
General Service 50 to 4,999 kW	kW	1.439035	Yes	1.180%	0.016981
Unmetered Scattered Load	kWh	0.008074	Yes	1.180%	0.000095
Sentinel Lighting	kW	14.630292	Yes	1.180%	0.172637
Street Lighting	kW	12.584493	Yes	1.180%	0.148497



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Uniform Service Charge Amount

## **Applied for Smart Meter Funding Adder**

 Rate Adder
 Smart Meter Funding Adder

 Tariff Sheet Disclosure
 Yes

 Metric Applied To
 Metered Customers

 Method of Application
 Uniform Service Charge

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	2.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	2.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	Yes	2.000000	Customer - 12 per year	0.000000	kW

2.000000



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## **Tax Change Rate Rider**

Rate Rider

Sunset Date

April 30, 2011

DDMMYYYYY

Metric Applied To

All Customers

Method of Application

Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000059	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000044	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.008494	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.000094	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.066798	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.063769	kW



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### **Deferral Account Rate Rider One**

Rate Rider	Deferral Account Rate Rider One
Sunset Date	April 30, 2011
	DD/MM/YYYY
Metric Applied To	All Customers
Method of Application	Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric	
Residential	Yes	0.000000	Customer - 12 per year	0.000500	kWh	
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	0.000300	kWh	
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	0.060200	kW	
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	0.000600	kWh	
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.355800	kW	
Street Lighting	Yes	0.000000	Connection - 12 per year	0.338700	kW	



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### **Deferral Account Rate Rider Two**

Rate Rider

Sunset Date

April 30, 2011

DDMMYYYY

Metric Applied To

All Customers

Method of Application

Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.000390	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000450	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.342340	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.000170	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	-0.169760	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.191790	kW



File Number: EB-2009-0234 Effective Date: May 1, 2010

## **Applied For Low Voltage Volumetric Rate**

Sentinel Lighting

Street Lighting

Low Voltage Volumetric Rate Rate Description Select Tariff Sheet Disclosure Shown on Tariff Sheet Metric Applied To All Customers Method of Application Distinct Volumetric Applied for Low Voltage Rate Class Residential kWh 0.002400 General Service Less Than 50 kW kWh 0.002100 General Service 50 to 4,999 kW kW 0.839300 **Unmetered Scattered Load** kWh 0.002100

kW

kW

0.662400

0.648800



Name of LDC: Lakeland Power Distribution Limited
File Number: EB-2009-0234
Effective Date: May 1, 2010

## **Applied For Distribution Rates General**

### **Monthly Service Charge**

Class	Metric	Base Rate	Final Base
Residential	Customer - 12 per year	15.340232	15.340232
General Service Less Than 50 kW	Customer - 12 per year	36.620895	36.620895
General Service 50 to 4,999 kW	Customer - 12 per year	502.909297	502.909297
Unmetered Scattered Load	Connection -12 per year	18.063350	18.063350
Sentinel Lighting	Connection - 12 per year	4.268193	4.268193
Street Lighting	Connection - 12 per year	4.157413	4.157413

### **Volumetric Distribution Charge**

Class	Metric	Base Rate	Final Base
Residential	kWh	0.013817	0.013817
General Service Less Than 50 kW	kWh	0.008371	0.008371
General Service 50 to 4,999 kW	kW	1.456016	1.456016
Unmetered Scattered Load	kWh	0.008169	0.008169
Sentinel Lighting	kW	14.802929	14.802929
Street Lighting	kW	12.732990	12.732990



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Applied For TX Network General**

Method of Application	Uniform Percentage				
Uniform Percentage	3.500%				
o.iio.iii i o.oo.iiago	0.00070				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004400	3.500%	0.000154	0.004554
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004100	3.500%	0.000144	0.004244
Rate Class	Applied to Class				
General Service 50 to 4,999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.739000	3.500%	0.060865	1.799865
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Offinotored Souttered Load	103				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kWh	0.004100	3.500%	0.000144	0.004244
Rate Class	Applied to Class				
Sentinel Lighting	Yes				
		_			
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1,299500	% Adjustment 3.500%	\$ Adjustment 0.045483	Final Amount 1.344983
INGIGII ITATIONIO INAIC - INCIWOR SCIVICE INAIC	φ/ Ν.ν ν	1.299500	3.300 /0	0.040403	1.344303
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.266700	3.500%	0.044335	1.311035



Name of LDC: Lakeland Power Distribution Limited
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### **Applied For TX Connection General**

Method of Application	Uniform Percentage				
Uniform Percentage	-2.200%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.003900	-2.200%	-0.000086	0.003814
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.003600	-2.200%	-0.000079	0.003521
Rate Class	Applied to Class				
General Service 50 to 4,999 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.518400	-2.200%	-0.033405	1.484995
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.003600	-2.200%	-0.000079	0.003521
Rate Class	Applied to Class				
Sentinel Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.119000	-2.200%	-0.024618	1.094382
Rate Class	Applied to Class				
Street Lighting	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.108300	-2.200%	-0.024383	1.083917

### **Applied For Monthly Rates and Charges General**

Residential		
Rate Description	Metric \$	Rate 15.34
Service Charge Service Charge Smart Meter Funding Adder	\$ \$	2.00
Distribution Volumetric Rate	\$/kWh	0.0138
Low Voltage Volumetric Rate	\$/kWh	0.0024
Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kWh \$/kWh	(0.00006)
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kWh	(0.00050
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0046
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0038
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$	0.0013 0.25
Rate Class		
General Service Less Than 50 kW		
Rate Description	Metric	Rate
Service Charge	\$	36.62
Service Charge Smart Meter Funding Adder	\$	2.00
Distribution Volumetric Rate	\$/kWh \$/kWh	0.0084
Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kWh	(0.00004)
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kWh	0.00030
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kWh	(0.00045)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh \$/kWh	0.0035 0.0052
wholesale market Service Rate Rural Rate Protection Charge	\$/kWh	0.0052
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service 50 to 4,999 kW		
Rate Description	Metric	Rate
Service Charge Service Charge Smart Meter Funding Adder	\$ \$	502.91 2.00
Service Charge Smart Meter Funding Adder Distribution Volumetric Rate	\$ \$/kW	1.4560
Low Voltage Volumetric Rate	\$/kW	0.8393
Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kW	(0.00849)
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kW	0.06020
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kW \$/kW	1.7999
Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.7999
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh \$	0.0013 0.25
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class Unmetered Scattered Load		
Rate Description	Metric	Rate
Service Charge (per connection)	\$	18.06
Distribution Volumetric Rate	\$/kWh	0.0082
Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kWh \$/kWh	0.0021
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kWh	0.00060
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kWh	(0.00017
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	
Wholesale Market Service Rate	\$/kWh	0.0052
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)		0.0035 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge	\$/kWh \$/kWh	0.0052 0.0013
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh	0.0052 0.0013
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting	\$/kWh \$/kWh	0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protoction Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection)	\$/kWh \$/kWh \$ Metric	0.0052 0.0013 0.25 Rate 4.27
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate	\$/kWh \$/kWh \$ Metric \$ \$/kW	0.0052 0.0013 0.25 Rate 4.27 14.8029
Wholesale Market Service Rate Rural Rate Protoction Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Luy Voltage Volumetric Rate Luy Voltage Volumetric Rate	\$/kWh \$/kWh \$ Metric \$ \$/kW	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6624
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate	S/kWh S/kWh S Metric S S/kW S/kW S/kW	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6624 (0.06680
Wholesale Market Service Rate Rural Rate Protoction Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Parte Rate Distribution Volumetric Parte Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	S/kWh S/kWh S Metric S S/kW S/kW S/kW S/kW S/kW	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6624 (0.06680 0.35580
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class  Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	S/kWh S/kWh S Metric S S/kW S/kW S/kW S/kW S/kW S/kW S/kW	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6624 (0.06680 0.35580 (0.16976 1.3450
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Low Voltage Volumetric Rate Low Standard Volumetric Rate Distribution Volumetric Tax Change Rate Rider — effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two — effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two — effective until April 30, 2011 Retail Transmission Rate — Network Service Rate Retail Transmission Rate — Network Service Rate	S/kWh S/kWh S Metric S S/kW S/kW S/kW S/kW S/kW S/kW S/kW S/	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6624 (0.06680 0.35580 (0.16976 1.3450
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Ratial Transmission Rate – Ine and Transformation Connection Service Rate Wholesale Market Service Rate Wholesale Market Service Rate	S/kWh S/kWh S Metric S S/kW S/kW S/kW S/kW S/kW S/kW S/kW S/	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6624 (0.06880) 0.35580 (0.16976) 1.3450 1.0944 0.0052 0.0013
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class  Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Ratial Transmission Rate – Network Service Rate Ratial Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	S/kWh S/kWh S Metric S S/kW S/kW S/kW S/kW S/kW S/kW S/kW S/	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6629 (0.06880 0.35580 (0.16976 1.3450
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Charge Service Charge (per connection) Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Windsale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	S/kWh S/kWh S Metric S S/kW S/kW S/kW S/kW S/kW S/kW S/kW S/	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6622 (0.06680 0.35580 (0.16976 1.3450 1.0944 0.0052 0.0013
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Pareiral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Windleaste Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting	SIRWIN SI	0.0052 0.0013 0.25 Ratu 4.21 14.8029 0.6662 (0.06680 0.35580 (0.16976 1.3450 1.0944 0.0052 0.0013
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Tax Change Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Ratelal Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Windlessle Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description	S/RWh S/RWh S/RW S/RW S/RW S/RW S/RW S/RW S/RW S/RW	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.66624 (0.66820 0.35580 (0.16976 1.3450 1.0944 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Pareiral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Windleaste Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting	SIRWIN SI	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6622 (0.06680 0.35580 (0.16976 1.3450 1.0944 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Charge (at Rider – effective until April 30, 2011 Distribution Volumetric Tax Charge Rate Rider – effective until April 30, 2011 Distribution Volumetric Parket Rate Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 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) Rate Class Street Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate	SrkWh SrkWh S Metric SrkW SrkW SrkW SrkW SrkW SrkW SrkWh Srk Srk Srk Srk Srk Srk Srk Srk Srk Srk	0.0052 0.0013 0.25 Ratu 4.2; 14.8029 0.662; (0.06680 (0.16976 1.3450 1.0944 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class  Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Rate Distribution Volumetric Pack Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate	SikWh SikWh SikWh SikW SikW SikW SikW SikW SikW SikW SikW	0.0052 0.0013 0.25 Ratu 4.21 14.8029 0.662- (0.06680 (0.16976 1.3450 1.0944 0.0053 0.25 Ratu 4.11 12.7330 0.6484 (0.0637
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Rate Rate Distribution Volumetric Rate Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Postribution Volumetric Deferral Account Rate Rider Tansers Ratial Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Rate Rider – effective until April 30, 2011 Distribution Volumetric Rate Rate Rider – effective until April 30, 2011	SrkWh SrkWh S Metric SrkW SrkW SrkW SrkW SrkW SrkWh Srkwh SrkWh Srkwh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh Sr	0.0052 0.0013 0.25 Rate 4.21 14.8029 0.662- (0.06680 0.35580 1.0944 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Rate Distribution Volumetric Pack Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Ratel ITransmission Rate – Line and Transformation Connection Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Street Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	SikWh SikWh SikW SikW SikW SikW SikW SikW SikW SikW	0.0052 0.0013 0.25 Ratu 4.2; 14.8029 0.0662- (0.0662- (0.16976 1.3450 1.0944 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wirolesale Market Service Rate Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge (per connection)	SrkWh SrkWh S Metric SrkW SrkW SrkW SrkW SrkW SrkWh Srkwh SrkWh Srkwh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh SrkWh Sr	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6629 (0.06680 0.35580 (0.16976 1.3450 1.0944 0.0052 0.0013 0.25
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Pare Low Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Rate Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Peterral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Peterral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Rate Ratall Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	SIRWIN SI	0.0052 0.0013 0.25 Rate 4.27 14.8029 0.6622 (0.06680 0.35580 (0.16976 1.3450 0.0523 0.25 Rate 1.27.330 0.6488 (0.06377 0.33870 (0.19179 1.3110 1.0839 0.0052
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Class Sentinel Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Line and Transformation Connection Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Street Lighting Rate Description Service Charge (per connection) Distribution Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Paterral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Paterral Account Rate Rider Two – effective until April 30, 2011 Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	SIRWIN SI	0.0052 0.0013 0.25 Ratal 4.22 0.0662 0.0662 0.0552 0.013 0.1552 0.052 0.
Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) Rate Class Sentinel Lighting Rate Description Service Charge (per connection) Rate Rote (per connection) Service Charge (per connection) Service Charge (per connection) Distribution Volumetric Detail Agril 30, 2011 Service Charge (per connection) Distribution Volumetric Rate Love Charge (per connection) Distribution Volumetric Rate Love Voltage Volumetric Rate Distribution Volumetric Per Rate Distribution Volumetric Per Rate Distribution Volumetric Per Rate Distribution Volumetric Per Rate Ratel Transmission Rate – Network Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Retall Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	SIRWIN SI	0.0052 0.0013 0.25 Rata 4.21 14.8029 0.6622 (0.06680 0.35580 0.16976 1.3450 1.0944 0.0052 0.0013 0.25



File Number: EB-2009-0234 Effective Date: May 1, 2010

Total Loss Factor - Primary Metered Customer > 5,000 kW

## **Current and Applied For Loss Factors**

LOSS FACTORS

Current

Total Loss Factor - Secondary Metered Customer < 5,000 kW

1.0585

Total Loss Factor - Secondary Metered Customer > 5,000 kW

1.0585

Total Loss Factor - Primary Metered Customer < 5,000 kW

1.0480

1.0480



Name of LDC: Lakeland Power Distribution Limited File Number: EB-2009-0234

File Number: EB-2009-0234 Effective Date: May 1, 2010

# **Summary of Changes To General Service Charge and Distribution Volumetric Charge**

Fixed	Volumetric
(\$)	\$/kWh
16.21	0.0161
	•
-1.00	0.0000
0.00	-0.0024
-1.00	-0.0024
15.21	0.0137
-0.05	0.0000
-0.05	0.0000
0.18	0.0002
0.18	0.0002
15.34	0.0138
15.34	0.0138
0.00	0.0000
	-1.00 0.00 -1.00 15.21 -0.05 -0.05 0.18 0.18 15.34 15.34

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates	37.31	0.0104
Less: Rate Adders Embedded in Tariff Rates		
Smart Meter Funding Adder	-1.00	0.0000
Low Voltage Volumetric Charge	0.00	-0.0021
Total: Rate Adders Embedded in Tariff Rates	-1.00	-0.0021
Current Base Distribution Rates	36.31	0.01
Rate Rebalancing Adjustments		
K-Factor Adjustment	-0.12	0.0000
Total Rate Rebalancing Adjustments	-0.12	0.0000
Price Cap Adjustments		
Price Cap Adjustment	0.43	0.0001
Total Price Cap Adjustments	0.43	0.0001
Applied For Base Distribution Rates	36.62	0.0084
Applied For Tariff Distribution Rates	36.62	0.0084
	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$/kW
Current Tariff Rates	515.32	2.3284
Less: Rate Adders Embedded in Tariff Rates		
Smart Meter Funding Adder	-1.00	0.0000
Low Voltage Volumetric Charge	0.00	-0.8393
Total: Rate Adders Embedded in Tariff Rates	-1.00	-0.8393
Current Base Distribution Rates	514.32	1.49
Rate Rebalancing Adjustments		
Revenue Cost Ratio Adjustment	-15.63	-0.0453
K-Factor Adjustment	-1.65	-0.0048
Total Rate Rebalancing Adjustments	-17.28	-0.0501
Price Cap Adjustments		
Price Cap Adjustment	5.87	0.0170
Total Price Cap Adjustments	5.87	0.0170
Applied For Base Distribution Rates	502.91	1.4560
Applied For Tariff Distribution Rates	502.91	1.4560
	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates	17.91	0.0102
Less: Rate Adders Embedded in Tariff Rates		
Low Voltage Volumetric Charge	0.00	-0.0021
Total: Rate Adders Embedded in Tariff Rates	0.00	-0.0021
Current Base Distribution Rates	17.91	0.01
Rate Rebalancing Adjustments		
K-Factor Adjustment	-0.06	0.0000
Total Rate Rebalancing Adjustments	-0.06	0.0000
Price Cap Adjustments		
Price Cap Adjustment	0.21	0.0001
Total Price Cap Adjustments	0.21	0.0001
Applied For Base Distribution Rates	18.06	0.0082
Applied For Tariff Distribution Rates	18.06	0.0082
	0.00	0.0000

Fixed Volumetric	
(\$)	\$/kW
3.62	13.2273
0.00	-0.6624
0.00	-0.6624
3.62	12.56
0.61	2.1056
-0.01	-0.0402
0.60	2.0654
0.05	0.1726
0.05	0.1726
4.27	14.8029
4.27	14.8029
0.00	0.0000
	(\$) 3.62 0.00 0.00 3.62 0.61 -0.01 0.60 0.05 4.27 4.27

	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Tariff Rates	3.46	11.2446
Less: Rate Adders Embedded in Tariff Rates		
Low Voltage Volumetric Charge	0.00	-0.6488
Total: Rate Adders Embedded in Tariff Rates	0.00	-0.6488
Current Base Distribution Rates	3.46	10.60
Rate Rebalancing Adjustments		
Revenue Cost Ratio Adjustment	0.66	2.0226
K-Factor Adjustment	-0.01	-0.0339
Total Rate Rebalancing Adjustments	0.65	1.9887
Price Cap Adjustments		
Price Cap Adjustment	0.05	0.1485
Total Price Cap Adjustments	0.05	0.1485
Applied For Base Distribution Rates	4.11	12.5845
Applied For Tariff Distribution Rates	4.16	12.7330
	0.00	0.0000



Name of LDC: Lakeland Power Distribution Limited File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Summary of Changes To Tariff Rate Adders**

	F1 1	Malana dala
Residential	Fixed (\$)	Volumetric \$/kWh
Residential	(Φ)	φ/Κ۷۷ΙΙ
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Adders		
Smart Meter Funding Adder	2.00	0.0000
Total Proposed Tariff Rates Adders	2.00	0.0000
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
	(Ψ)	φπιττι
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meter Funding Adder	2.00	0.0000
Total Proposed Tariff Rates Adders	2.00	0.0000
	Fired	Mali manatai a
General Service 50 to 4,999 kW	Fixed (\$)	Volumetric \$
General Service 50 to 4,999 KW	(Φ)	Φ
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$
Proposed Tariff Rates Adders	1,77	
Smart Meter Funding Adder	2.00	0.0000
Total Proposed Tariff Rates Adders	2.00	0.0000
	F	Malana (2)
Unmerced Sectioned Lond	Fixed	Volumetric
Unmetered Scattered Load	Fixed (\$)	Volumetric \$/kWh
Unmetered Scattered Load	_	
Unmetered Scattered Load	_	\$/kWh
Unmetered Scattered Load  Unmetered Scattered Load	(\$)	
Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) Fixed (\$)	\$/kWh  Volumetric 0
Unmetered Scattered Load	(\$)	\$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) Fixed (\$)	\$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) Fixed (\$) 0.00	\$/kWh  Volumetric 0  0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) Fixed (\$) 0.00 Fixed	\$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders	(\$) Fixed (\$) 0.00	\$/kWh  Volumetric 0  0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) Fixed (\$) 0.00 Fixed	\$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) Fixed (\$) 0.00 Fixed	\$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)	\$/kWh  Volumetric 0  0.0000  Volumetric \$/kWh
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders	Fixed (\$)  Fixed (\$)  Fixed (\$)	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting	Fixed (\$)  Fixed (\$)  Fixed (\$)	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  0.00	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  0.00  Fixed (\$)	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  0.00	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  0.00  Fixed (\$)	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0 0.0000
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  Fixed (\$)  Fixed (\$)	\$/kWh  Volumetric 0  0.0000  Volumetric 0  0.0000  Volumetric 0  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Total Proposed Tariff Rates Adders  Street Lighting	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  Fixed (\$)  Fixed (\$)	Volumetric 0 0.0000 Volumetric \$/kWh  Volumetric 0 0.0000 Volumetric 0 Volumetric 0 Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting  Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Street Lighting  Street Lighting	(\$)  Fixed (\$)  0.00  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)	\$/kWh  Volumetric 0  0.0000  Volumetric 0  0.0000  Volumetric 0  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Sentinel Lighting Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders  Total Proposed Tariff Rates Adders  Street Lighting	(\$)  Fixed (\$)  0.00  Fixed (\$)  Fixed (\$)  Fixed (\$)  Fixed (\$)	\$/kWh  Volumetric 0 0.0000  Volumetric \$/kWh  Volumetric 0 0.0000  Volumetric 0  Volumetric 0



File Number: Effective Date: May 1, 2010

### **Summary of Changes To Tariff Rate Riders**

		Volumetr
Residential	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Account Rate Rider	0.00	0.000
Foregone Distribution Revenue Rate Rider	0.27	0.00
Total Current Tariff Rates Riders	0.27	0.00
	Fixed	Volumet
Residential	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	-0.00
Deferral Account Rate Rider One	0.00	0.00
Deferral Account Rate Rider Two	0.00	-0.00
Total Proposed Tariff Rates Riders	0.00	0.00
		Volumet
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Account Rate Rider	0.00	0.00
Foregone Distribution Revenue Rate Rider	1.45	0.00
Total Current Tariff Rates Riders	1.45	0.00
		Volumet
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	0.00
Deferral Account Rate Rider One	0.00	0.00
Deferral Account Rate Rider Two	0.00	-0.00
Total Proposed Tariff Rates Riders	0.00	-0.00
	Fixed	Volumet
General Service 50 to 4,999 kW	(\$)	\$
Current Tariff Rates Riders		
Deferral Account Rate Rider	0.00	0.06
Foregone Distribution Revenue Rate Rider	3.16	-0.06
Total Current Tariff Rates Riders	3.16	-0.00
	Fixed	Volumet
General Service 50 to 4.999 kW	(\$)	\$
Proposed Tariff Rates Riders	(Ψ)	Ψ
Tax Change Rate Rider	0.00	-0.00
	0.00	0.06
Deferral Account Rate Rider One		
Deferral Account Rate Rider One Deferral Account Rate Rider Two	0.00	-0.34

	Fixed	Volumetri
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates Riders	1.7	
Deferral Account Rate Rider	0.00	0.000
Foregone Distribution Revenue Rate Rider	0.60	0.000
Total Current Tariff Rates Riders	0.60	0.00
	Fixed	
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Riders	0.00	
Tax Change Rate Rider	0.00	
Deferral Account Rate Rider One	0.00	
Deferral Account Rate Rider Two Total Proposed Tariff Rates Riders	0.00	
Total Proposed Tariii Rates Riders	0.00	0.00
	Fixed	Volumeti
Sentinel Lighting	(\$)	\$/kWh
Current Tariff Rates Riders	(4)	
Deferral Account Rate Rider	0.00	0.35
Foregone Distribution Revenue Rate Rider	0.47	1.61
Total Current Tariff Rates Riders	0.47	1.97
<b>-</b>	Fixed	
Sentinel Lighting	(\$)	0
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	
Deferral Account Rate Rider One	0.00	
Deferral Account Rate Rider Two Total Proposed Tariff Rates Riders	0.00 <b>0.00</b>	
Total Proposed Tariii Rates Riders	0.00	0.11
	Fixed	Volumeti
Street Lighting	(\$)	0
Current Tariff Rates Riders	1.7	
Deferral Account Rate Rider	0.00	0.33
Foregone Distribution Revenue Rate Rider	0.52	1.55
Total Current Tariff Rates Riders	0.52	1.88
	<del></del>	
	Fixed	Volumeti
Street Lighting	(\$)	\$/kW
Proposed Tariff Rates Riders		
Tax Change Rate Rider	0.00	0.00
Deferral Account Rate Rider One	0.00	
Deferral Account Rate Rider Two Total Proposed Tariff Rates Riders	0.00	
LOTAL Proposed Lariff Rates Riders	0.00	0.08



File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Calculation of Bill Impacts**

### Street Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	3.46	4.16
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	0.52	-
Distribution Volumetric Rate	\$/kW	11.2446	12.7330
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	-	0.6488
Distribution Volumetric Rate Rider(s)	\$/kW	1.8890	0.0831
Retail Transmission Rate – Network Service Rate	\$/kW	1.2667	1.3110
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1083	1.0839
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	37	kWh	0.10 kW
RPP Tier One	750	kWh	Load Factor 50.7%

Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	40	0.0570	2.28	40	0.0570	2.28	0.00	0.0%	24.70%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy		-	2.28			2.28	0.00	0.0%	24.70%
Service Charge	1	3.46	3.46	1	4.16	4.16	0.70	20.2%	45.07%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Service Charge Rate Rider(s)	1	0.52	0.52	1	0.00	0.00	-0.52	(100.0)%	0.00%
Distribution Volumetric Rate	0.10	11.2446	1.12	0.10	12.7330	1.27	0.15	13.4%	13.76%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.6488	0.06	0.06	0.0%	0.65%
Distribution Volumetric Rate Rider(s)	0.10	1.8890	0.19	0.10	0.0831	0.01	-0.18	(94.7)%	0.11%
Total: Distribution			5.29			5.50	0.21	4.0%	59.59%
Retail Transmission Rate – Network Service Rate	0.10	1.2667	0.13	0.10	1.3110	0.13	0.00	0.0%	1.41%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	1.1083	0.11	0.10	1.0839	0.11	0.00	0.0%	1.19%
Total: Retail Transmission			0.24			0.24	0.00	0.0%	2.60%
Sub-Total: Delivery (Distribution and Retail Transmission)			5.53			5.74	0.21	3.8%	62.19%
Wholesale Market Service Rate	40	0.0052	0.21	40	0.0052	0.21	0.00	0.0%	2.28%
Rural Rate Protection Charge	40	0.0013	0.05	40	0.0013	0.05	0.00	0.0%	0.54%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	2.71%
Sub-Total: Regulatory			0.51			0.51	0.00	0.0%	5.53%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	2.82%
Total Bill before Taxes			8.58			8.79	0.21	2.4%	95.23%
GST	8.58	5%	0.43	8.79	5%	0.44	0.01	2.3%	4.77%
Total Bill			9.01			9.23	0.22	2.4%	100.00%

Rate Class Threshold Test						
Street Lighting						
gg	kWh	37	73	110	146	183
	Loss Factor Adjusted kWh	40	78	117	155	194
	kW	0.10	0.20	0.30	0.40	0.50
	Load Factor	50.7%	50.0%	50.3%	50.0%	50.2%
Energy						
Lilorgy	Applied For Bill	\$ 2.28 \$	4.45 \$	6.67	\$ 8.84	\$ 11.06
	Current Bill			6.67	\$ 8.84	\$ 11.06
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact % of Total Bill	0.0% 24.7%	0.0% 32.5%	0.0% 36.6%		
Distribution	Applied For Pill	\$ 5.50 \$	6.86 \$	8.19	\$ 9.54	£ 40.00
	Applied For Bill Current Bill			7.92		\$ 10.89 \$ 10.54
	\$ Impact			0.27	\$ 0.30	\$ 0.35
	% Impact	4.0%	3.8%	3.4%		
	% of Total Bill	59.6%	50.0%	44.9%	42.0%	40.0%
Retail Transmission						
	Applied For Bill	\$ 0.24 \$	0.48 \$	0.72	\$ 0.95	\$ 1.20
	Current Bill			0.71	\$ 0.95	\$ 1.18
	\$ Impact % Impact	\$ - \$ 0.0%	0.01 \$ 2.1%	0.01	\$ -	\$ 0.02 1.7%
	% of Total Bill	2.6%	3.5%	3.9%		
Delivery (Distribution and Retail Transmission)						
	Applied For Bill Current Bill			8.91 8.11	\$ 10.49 \$ 9.67	\$ 12.09 \$ 11.20
	\$ Impact			0.80		\$ 0.89
	% Impact	14.6%	11.9%	9.9%	8.5%	7.9%
	% of Total Bill	62.2%	53.5%	48.9%	46.2%	44.4%
Regulatory						
Regulatory	Applied For Bill	\$ 0.51 \$	0.76 \$	1.01	\$ 1.26	\$ 1.51
	Current Bill	\$ 0.51 \$	0.76 \$	1.01	\$ 1.26	\$ 1.51
	\$ Impact			-	\$ -	\$ -
	% Impact % of Total Bill	0.0% 5.5%	0.0% 5.5%	0.0% 5.5%		
	70 OF TOTAL DIS	0.070	0.070	0.07	0.070	0.070
Debt Retirement Charge						
	Applied For Bill			0.77		\$ 1.28
	Current Bill \$ Impact		0.51 <b>\$</b>	0.77	\$ 1.02 \$ -	\$ 1.28 \$ -
	% Impact	0.0%	0.0%	0.0%		
	% of Total Bill	2.8%	3.7%	4.2%	4.5%	4.7%
GST						
001	Applied For Bill	\$ 0.44 \$	0.65 \$	0.87	\$ 1.08	\$ 1.30
	Current Bill	\$ 0.40 \$	0.61 \$	0.83	\$ 1.04	\$ 1.25
	\$ Impact			0.04		\$ 0.05
	% Impact % of Total Bill	10.0% 4.8%	6.6% 4.7%	4.8% 4.8%		
	,		/0			
Total Bill						0 0==:
	Applied For Bill Current Bill			18.23 17.39	\$ 22.69 \$ 21.83	\$ 27.24 \$ 26.30
	\$ Impact			0.84		\$ 26.30
	% Impact		6.4%	4.8%		3.6%

Rounding Current -0.550000



File Number: EB-2009-0234 Effective Date: May 1, 2010

## **Current and Applied For Allowances**

Allowances	Metric	Current
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.60)
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	(1.00)
	\$/kW	



Name of LDC: Lakeland Power Distribution Limited
File Number: EB-2009-0234
Effective Date: May 1, 2010

## **Current and Applied For Specific Service Charges**

Customer Administration	Metric	Current
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Request for other billing information	\$	15.00
Income tax letter	\$	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
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

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

Other	Metric	Current
Temporary service install & remove - overhead - no transformer	\$	500.00
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 \$/pole/year	\$	22.35



**Lakeland Power Distribution Limited** 

Name of LDC: File Number: EB-2009-0234 Effective Date: May 1, 2010

## **Current and Applied For Retail Service Charges**

Retail Service Charges (if applicable) Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity	Metric	Current
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer Monthly Fixed Charge, per retailer Monthly Variable Charge, per customer, per retailer Distributor-consolidated billing charge, per customer, per retailer Retailer-consolidated billing credit, per customer, per retailer	\$ \$ \$/cust. \$/cust. \$/cust.	100.00 20.00 0.50 0.30 (0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party  Processing fee, per request, applied to the requesting party	\$ \$	0.25 0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail Settlement Code directly to retailers and customers, if not delivered electronically through the Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00

Lakeland Power Distribution Ltd. EB - 2009 - 0234 Filed: October 19, 2009

# **APPENDIX D**

## Lakeland Power Distribution Limited CURRENT TARIFF OF RATES AND CHARGES

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

### Residential

Service Charge	\$	16.21
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$	0.27000
Distribution Volumetric Rate	\$/kWh	0.0161
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.00050
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$/kWh	0.00060
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0044
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0039
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service Less Than 50 kW

Service Charge	\$	37.31
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$	1.45000
Distribution Volumetric Rate	\$/kWh	0.0104
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.00030
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$/kWh	0.00010
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0036
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service 50 to 4,999 kW

Service Charge	\$	515.32
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$	3.16000
Distribution Volumetric Rate	\$/kW	2.3284
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kW	0.06020
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$/kW	(0.06450)
Retail Transmission Rate – Network Service Rate	\$/kW	1.7390
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5184
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service - Administrative Charge (if applicable)	\$	0.25

### **Unmetered Scattered Load**

Service Charge (per connection)	\$	17.91
Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$	0.60000
Distribution Volumetric Rate	\$/kWh	0.0102
Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011	\$/kWh	0.00060
Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010	\$/kWh	0.00010
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0036
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### **Sentinel Lighting**

Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 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 \$/kW \$/kWh \$/kWh	3.62 0.47000 13.2273 0.35580 1.61840 1.2995 1.1190 0.0052 0.0013 0.25
Street Lighting		
Service Charge (per connection) Service Charge Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until April 30, 2011 Distribution Volumetric Foregone Distribution Revenue Rate Rider – effective until April 30, 2010 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 \$/kW \$/kW \$/kWh \$/kWh	3.46 0.52000 11.2446 0.33870 1.55030 1.2667 1.1083 0.0052 0.0013 0.25
CURRENT SPECIFIC SERVICE CHARGES		
Customer Administration Arrears certificate Statement of account Request for other billing information	\$ \$	15.00 15.00 15.00
Income tax letter Returned cheque charge (plus bank charges) Legal letter charge	\$ \$ \$	15.00 15.00 15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable) Special meter reads Non-Payment of Account	\$	30.00 30.00
Late Payment - per month  Late Payment - per annum  Collection of account charge - no disconnection  Collection of account charge - no disconnection - after regular hours	% % \$ \$	1.50 19.56 30.00 165.00
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	\$ \$ \$	65.00 185.00 185.00 415.00
Other Temporary service install & remove - overhead - no transformer Install/Remove load control device - during regular hours Install/Remove load control device - after regular hours Specific Charge for Access to the Power Poles \$/pole/year	\$ \$ \$	500.00 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 % \$/kW	(0.60) (1.00)

### **Current Retail Service Charges (if applicable)**

### Retail Service Charges (if applicable)

Retail Service Charges refer to services provided by a distributor to retailers or customers related One-time charge, per retailer, to establish the service agreement between the distributor and the retailer Monthly Fixed Charge, per retailer 100.00 \$ 20.00 Monthly Variable Charge, per customer, per retailer 0.50 \$/cust. Distributor-consolidated billing charge, per customer, per retailer \$/cust. 0.30 Retailer-consolidated billing credit, per customer, per retailer \$/cust. (0.30)Service Transaction Requests (STR) Request fee, per request, applied to the requesting party 0.25 Processing fee, per request, applied to the requesting party \$ 0.50 Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail Settlement Code directly to retailers and customers, if not delivered electronically through the Electronic Business Transaction (EBT) system, applied to the requesting party Up to twice a year no charge . More than twice a year, per request (plus incremental delivery costs) 2.00 LOSS FACTORS Total Loss Factor - Secondary Metered Customer < 5,000 kW 1.0585 Total Loss Factor - Secondary Metered Customer > 5,000 kW 1.0585 Total Loss Factor - Primary Metered Customer < 5,000 kW 1.0480 Total Loss Factor - Primary Metered Customer > 5,000 kW 1.0480

### **Lakeland Power Distribution Limited**

### TARIFF OF RATES AND CHARGES Effective May 1, 2010

MONTHLY RATES AND CHARGES

EB-2009-0234

### **Applied For Monthly Rates and Charges General**

### Residential

Service Charge	\$	15.34
Service Charge Smart Meter Funding Adder	\$	2.00
Distribution Volumetric Rate	\$/kWh	0.0138
Low Voltage Volumetric Rate	\$/kWh	0.0024
Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kWh	(0.00010)
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kWh	0.00050
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kWh	(0.00039)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0046
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0038
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service Less Than 50 kW

Service Charge	\$	36.62
Service Charge Smart Meter Funding Adder	\$	2.00
Distribution Volumetric Rate	\$/kWh	0.0084
Low Voltage Volumetric Rate	\$/kWh	0.0021
Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kWh	0.00000
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kWh	0.00030
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kWh	(0.00045)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0035
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### General Service 50 to 4,999 kW

Service Charge	\$	502.91
Service Charge Smart Meter Funding Adder	\$	2.00
Distribution Volumetric Rate	\$/kW	1.4560
Low Voltage Volumetric Rate	\$/kW	0.8393
Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kW	(0.00850)
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kW	0.06020
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kW	(0.34234)
Retail Transmission Rate – Network Service Rate	\$/kW	1.7999
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4850
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### **Unmetered Scattered Load**

Service Charge (per connection)	\$	18.06
Distribution Volumetric Rate	\$/kWh	0.0082
Low Voltage Volumetric Rate	\$/kWh	0.0021
Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011	\$/kWh	(0.00010)
Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011	\$/kWh	0.00060
Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011	\$/kWh	(0.00017)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0035
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### **Sentinel Lighting**

Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 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 \$/kW \$/kW \$/kW \$/kW \$/k	4.27 14.8029 0.6624 (0.06680) 0.35580 (0.16976) 1.3450 1.0944 0.0052 0.0013 0.25
Street Lighting		
Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Tax Change Rate Rider – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider One – effective until April 30, 2011 Distribution Volumetric Deferral Account Rate Rider Two – effective until April 30, 2011 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 \$/kW \$/kW \$/kW \$/kW \$/k	4.16 12.7330 0.6488 (0.06380) 0.33870 (0.19179) 1.3110 1.0839 0.0052 0.0013
Specific Service Charges Customer Administration		
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Request for other billing information	\$	15.00
Income tax letter	\$ \$	15.00 15.00
Returned cheque charge (plus bank charges) Legal letter charge	э \$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum  Collection of account charge - no disconnection	% \$	19.56 30.00
Collection of account charge - no disconnection - after regular hours	\$	165.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00
Disconnect/Reconnect at meter - after regular hours	\$	185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other Temporary service install & remove - overhead - no transformer	\$	500.00
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 \$/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)

Retail Service Charges (if applicable)
Retail Service Charges (if applicable)
Retail Service Charges refer to services provided by a distributor to retailers or customers related

to the supply of competitive electricity		
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer	\$	20.00
Monthly Variable Charge, per customer, per retailer	\$/cust.	0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing credit, per customer, per retailer	\$/cust.	(0.30)
Service Transaction Requests (STR)		
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party	\$	0.50
Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail		
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party		
Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00

### LOSS FACTORS

Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0585
Total Loss Factor - Secondary Metered Customer > 5,000 kW	1.0585
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0480
Total Loss Factor - Primary Metered Customer > 5,000 kW	1.0480

## **APPENDIX E**

File Number: EB-2009-0234 Effective Date: May 1, 2010

### Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	16.21	15.34
Service Charge Rate Adder(s)	\$	-	2.00
Service Charge Rate Rider(s)	\$	0.27	-
Distribution Volumetric Rate	\$/kWh	0.0161	0.0138
Distribution Volumetric Rate Adder(s)	\$/kWh	-	
Low Voltage Volumetric Rate	\$/kWh	-	0.0024
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0011	0.0001
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0044	0.0046
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0039	0.0038
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800	kWh	- kW
RPP Tier One	600	kWh	Load Factor

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	32.78%
Energy Second Tier (kWh)	247	0.0660	16.30	247	0.0660	16.30	0.00	0.0%	15.63%
Sub-Total: Energy			50.50			50.50	0.00	0.0%	48.41%
Service Charge	1	16.21	16.21	1	15.34	15.34	-0.87	(5.4)%	14.70%
Service Charge Rate Adder(s)	1	0.00	0.00	1	2.00	2.00	2.00	0.0%	1.92%
Distribution Volumetric Rate	800	0.0161	12.88	800	0.0138	11.04	-1.84	(14.3)%	10.58%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0024	1.92	1.92	0.0%	1.84%
Distribution Volumetric Rate Rider(s)	800	0.0011	0.88	800	0.0001	0.08	-0.80	(90.9)%	0.08%
Total: Distribution			30.24			30.38	0.14	0.5%	29.12%
Retail Transmission Rate – Network Service Rate	847	0.0044	3.73	847	0.0046	3.90	0.17	4.6%	3.74%
Retail Transmission Rate – Line and Transformation Connection Service Rate	847	0.0039	3.30	847	0.0038	3.22	-0.08	(2.4)%	3.09%
Retail Transmission Rate – Low Voltage Volumetric Rate	847	0.0000	0.00	847	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			7.03			7.12	0.09	1.3%	6.83%
Sub-Total: Delivery (Distribution and Retail Transmission)			37.27			37.50	0.23	0.6%	35.95%
Wholesale Market Service Rate	847	0.0052	4.40	847	0.0052	4.40	0.00	0.0%	4.22%
Rural Rate Protection Charge	847	0.0013	1.10	847	0.0013	1.10	0.00	0.0%	1.05%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.24%
Sub-Total: Regulatory			5.75			5.75	0.00	0.0%	5.51%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.37%
Total Bill before Taxes			99.12			99.35	0.23	0.2%	95.24%
GST	99.12	5%	4.96	99.35	5%	4.97	0.01	0.2%	4.76%
Total Bill		-	104.08			104.32	0.24	0.2%	100.00%

Residential						
	kWh	250	600	800	1,400	2,250
	Loss Factor Adjusted kWh kW	265	636	847	1,482	2,382
	Load Factor					
Energy						
Ellergy	Applied For Bill	\$ 15.11 \$	36.58 \$	50.50	\$ 92.41	\$151.81
	Current Bill		36.58 \$	50.50		\$ 151.81
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.09		0.0%
	% of Total Bill	33.9%	44.9%	48.49	6 53.5%	56.2%
Distribution						
Distribution	Applied For Bill	\$ 21.40 \$	27.09 \$	30.34	\$ 40.09	\$ 53.90
	Current Bill		26.80 \$	30.24		\$ 55.18
	\$ Impact		0.29 \$	0.10		-\$ 1.28
	% Impact		1.1%	0.39		-2.3%
	% of Total Bill	48.0%	33.2%	29.19	6 23.2%	20.0%
Retail Transmission						
Retail Transmission	Applied For Bill	\$ 2.23 \$	5.35 \$	7 10	\$ 12.45	\$ 20.01
	Current Bill		5.28 \$	7.03		\$ 19.77
	\$ Impact		0.07 \$	0.09		\$ 0.24
	% Impact	1.4%	1.3%	1.39		1.2%
	% of Total Bill	5.0%	6.6%	6.89	6 7.2%	7.4%
Delivery (Distribution and Date) Transmissis	-1					
Delivery (Distribution and Retail Transmissio	n) Applied For Bill	\$ 23.63 \$	32.44 \$	37.46	\$ 52.54	\$ 73.91
	Current Bill		32.08 \$	37.40		\$ 74.95
	\$ Impact		0.36 \$		-\$ 0.32	-\$ 1.04
	% Impact	2.8%	1.1%	0.59		-1.4%
	% of Total Bill	53.0%	39.8%	35.99	6 30.4%	27.4%
Demulatory						
Regulatory	Applied For Bill	\$ 1.97 \$	4.39 \$	5.75	\$ 9.89	\$ 15.74
	Current Bill		4.39 \$	5.75		\$ 15.74
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.09	6 0.0%	0.0%
	% of Total Bill	4.4%	5.4%	5.59	6 5.7%	5.8%
Dobt Potizoment Charge						
Debt Retirement Charge	Applied For Bill	\$ 1.75 \$	4.20 \$	5.60	\$ 9.80	\$ 15.75
	Current Bill		4.20 \$	5.60		\$ 15.75
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.09	6 0.0%	0.0%
	% of Total Bill	3.9%	5.2%	5.49	6 5.7%	5.8%
GST						
GST	Applied For Bill	¢ 212 ¢	3.88 \$	4.07	\$ 8.23	\$ 12.86
	Applied For Bill Current Bill		3.86 \$	4.97		\$ 12.86
	\$ Impact		0.02 \$			-\$ 0.05
	% Impact	1.4%	0.5%	0.29	6 -0.2%	-0.4%
	% of Total Bill	4.8%	4.8%	4.89	4.8%	4.8%
Total Bill						
Total Bill	Applied For Bill	\$ 44.58 \$	81.49 \$	104.28	\$ 172.87	\$270.07
	Applied For Bill Current Bill		81.49 \$		\$ 172.87	\$270.07
	\$ Impact		0.38 \$	0.20		-\$ 1.09
	% Impact		0.5%	0.29		-0.4%

File Number: EB-2009-0234 Effective Date: May 1, 2010

### General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	37.31	36.62
Service Charge Rate Adder(s)	\$	-	2.00
Service Charge Rate Rider(s)	\$	1.45	•
Distribution Volumetric Rate	\$/kWh	0.0104	0.0084
Distribution Volumetric Rate Adder(s)	\$/kWh	-	•
Low Voltage Volumetric Rate	\$/kWh	-	0.0021
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0004	- 0.0002
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0036	0.0035
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	•
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	•	kW
RPP Tier One	750	kWh	Load Factor	

General Service Less Than 50 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	17.21%
Energy Second Tier (kWh)	1,368	0.0660	90.29	1,368	0.0660	90.29	0.00	0.0%	36.35%
Sub-Total: Energy			133.04			133.04	0.00	0.0%	53.56%
Service Charge	1	37.31	37.31	1	36.62	36.62	-0.69	(1.8)%	14.74%
Service Charge Rate Adder(s)	1	0.00	0.00	1	2.00	2.00	2.00	0.0%	0.81%
Distribution Volumetric Rate	2,000	0.0104	20.80	2,000	0.0084	16.80	-4.00	(19.2)%	6.76%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0000	0.00	2,000	0.0021	4.20	4.20	0.0%	1.69%
Distribution Volumetric Rate Rider(s)	2,000	0.0004	0.80	2,000	-0.0002	-0.40	-1.20	(150.0)%	-0.16%
Total: Distribution			60.36			59.22	-1.14	(1.9)%	23.84%
Retail Transmission Rate – Network Service Rate	2,118	0.0041	8.68	2,118	0.0042	8.90	0.22	2.5%	3.58%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,118	0.0036	7.62	2,118	0.0035	7.41	-0.21	(2.8)%	2.98%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,118	0.0000	0.00	2,118	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			16.30			16.31	0.01	0.1%	6.57%
Sub-Total: Delivery (Distribution and Retail Transmission)			76.66			75.53	-1.13	(1.5)%	30.41%
Wholesale Market Service Rate	2,118	0.0052	11.01	2,118	0.0052	11.01	0.00	0.0%	4.43%
Rural Rate Protection Charge	2,118	0.0013	2.75	2,118	0.0013	2.75	0.00	0.0%	1.11%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.10%
Sub-Total: Regulatory			14.01			14.01	0.00	0.0%	5.64%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.64%
Total Bill before Taxes			237.71			236.58	-1.13	(0.5)%	95.24%
GST	237.71	5%	11.89	236.58	5%	11.83	-0.06	(0.5)%	4.76%
Total Bill			249.60			248.41	-1.19	(0.5)%	100.00%

General	Service	Less Than	50 kW

General Service Less Than 50 KW							
	kWh	1,000		2,000	7,500	15,000	20,000
	Loss Factor Adjusted kWh	1,059		2,118	7,939	15,878	21,171
	kW						
	Load Factor						
Energy							
	Applied For Bill	\$ 63.14	\$	133.04 \$	517.22	1,041.20	\$ 1,390.54
	Current Bill			133.04 \$	517.22		\$ 1,390.54
	\$ Impact		\$	- \$	- \$		\$ -
	% Impact % of Total Bill	0.0% 44.8%		0.0% 53.6%	0.0% 61.7%	0.0% 63.4%	0.0% 63.8%
	% OF TOTAL BIII	44.070	D	55.0%	01.776	03.4%	03.07
Distribution							
	Applied For Bill	\$ 48.93	\$	59.23 \$	115.92	193.21	\$ 244.74
	Current Bill			60.36 \$	119.76		\$ 254.76
	\$ Impact			1.13 -\$	3.84 -\$		
	% Impact % of Total Bill	-1.3% 34.7%		-1.9% 23.8%	-3.2% 13.8%	-3.8% 11.8%	-3.99 11.29
	70 OF TOTAL BIII	34.77	J	25.070	13.070	11.070	11.2/
Retail Transmission							
	Applied For Bill	\$ 8.16	\$	16.31 \$	61.13	122.26	\$ 163.02
	Current Bill			16.30 \$	61.13		\$ 163.02
	\$ Impact		_	0.01 \$	- \$		\$ -
	% Impact % of Total Bill	0.1% 5.8%		0.1% 6.6%	0.0% 7.3%	0.0% 7.4%	0.09 7.59
	70 OF TOTAL BIII	3.0 /	J	0.070	1.570	7.470	7.5
Delivery (Distribution and Retail Transmissi	ion)						
, ,	Applied For Bill		\$	75.54 \$	177.05		
	Current Bill			76.66 \$	180.89		\$ 417.78
	\$ Impact % Impact	-\$ 0.62 -1.1%		1.12 -\$ -1.5%	3.84 -\$ -2.1%	7.55 - -2.3%	\$ 10.02 -2.49
	% Impact % of Total Bill	40.5%		30.4%	21.1%	-2.3% 19.2%	18.79
	70 G. F.Stal. 2	10.07		00.170	2,0	10.270	,
Regulatory							
	Applied For Bill			14.01 \$	51.85		\$ 137.86
	Current Bill			14.01 \$	51.85		
	\$ Impact % Impact	9 - 0.0%	\$	- \$ 0.0%	- \$ 0.0%	0.0%	\$ - 0.09
	% of Total Bill	5.1%		5.6%	6.2%	6.3%	6.39
Debt Retirement Charge							
	Applied For Bill			14.00 \$	52.50		
	Current Bill \$ Impact		<u>\$</u> \$	14.00 \$	52.50 \$ - \$		\$ 140.00 \$ -
	% Impact	0.0%		0.0%	0.0%	0.0%	<del>ه -</del> 0.09
	% of Total Bill	5.0%		5.6%	6.3%	6.4%	6.49
GST							
	Applied For Bill			11.83 \$	39.93		
	Current Bill			11.89 \$ 0.06 -\$	40.12 \$ 0.19 -\$		\$ 104.31 \$ 0.50
	\$ Impact % Impact	-\$ 0.03 -0.4%	_	0.06 -\$ -0.5%	-0.5%	-0.5%	\$ 0.50 -0.5%
	% of Total Bill	4.8%		4.8%	4.8%	4.8%	4.89
Total Bill							
	Applied For Bill			248.42 \$	838.55		\$ 2,179.97
	Current Bill			249.60 \$	842.58		\$ 2,190.49
	\$ Impact % Impact	-\$ 0.65 -0.5%		1.18 -\$ -0.5%	4.03 -\$ -0.5%	7.92 - -0.5%	\$ 10.52 -0.5%
	76 impact	-0.5%	U	-0.3%	-0.5%	-0.5%	-0.5%

File Number: EB-2009-0234 Effective Date: May 1, 2010

### General Service 50 to 4,999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	515.32	502.91
Service Charge Rate Adder(s)	\$	-	2.00
Service Charge Rate Rider(s)	\$	3.16	
Distribution Volumetric Rate	\$/kW	2.3284	1.4560
Distribution Volumetric Rate Adder(s)	\$/kW	-	•
Low Voltage Volumetric Rate	\$/kW	-	0.8393
Distribution Volumetric Rate Rider(s)	\$/kW	- 0.0043	- 0.2906
Retail Transmission Rate – Network Service Rate	\$/kW	1.7390	1.7999
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5184	1.4850
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	995,000	kWh	2,480	kW
RPP Tier One	750	kWh	Load Factor	55.0%

General Service 50 to 4,999 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	0.04%
Energy Second Tier (kWh)	1,052,458	0.0660	69,462.23	1,052,458	0.0660	69,462.23	0.00	0.0%	68.24%
Sub-Total: Energy			69,504.98			69,504.98	0.00	0.0%	68.29%
Service Charge	1	515.32	515.32	1	502.91	502.91	-12.41	(2.4)%	0.49%
Service Charge Rate Adder(s)	1	0.00	0.00	1	2.00	2.00	2.00	0.0%	0.00%
Distribution Volumetric Rate	2,480	2.3284	5,774.43	2,480	1.4560	3,610.88	-2,163.55	(37.5)%	3.55%
Distribution Volumetric Rate Adder(s)	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,480	0.0000	0.00	2,480	0.8393	2,081.46	2,081.46	0.0%	2.04%
Distribution Volumetric Rate Rider(s)	2,480	-0.0043	-10.66	2,480	-0.2906	-720.69	-710.03	6660.7%	-0.71%
Total: Distribution			6,282.25			5,476.56	-805.69	(12.8)%	5.38%
Retail Transmission Rate – Network Service Rate	2,480	1.7390	4,312.72	2,480	1.7999	4,463.75	151.03	3.5%	4.39%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,480	1.5184	3,765.63	2,480	1.4850	3,682.80	-82.83	(2.2)%	3.62%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,480	0.0000	0.00	2,480	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			8,078.35			8,146.55	68.20	0.8%	8.00%
Sub-Total: Delivery (Distribution and Retail Transmission)			14,360.60			13,623.11	-737.49	(5.1)%	13.38%
Wholesale Market Service Rate	1,053,208	0.0052	5,476.68	1,053,208	0.0052	5,476.68	0.00	0.0%	5.38%
Rural Rate Protection Charge	1,053,208	0.0013	1,369.17	1,053,208	0.0013	1,369.17	0.00	0.0%	1.35%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.00%
Sub-Total: Regulatory			6,846.10			6,846.10	0.00	0.0%	6.73%
Debt Retirement Charge (DRC)	995,000	0.00700	6,965.00	995,000	0.00700	6,965.00	0.00	0.0%	6.84%
Total Bill before Taxes			97,676.68			96,939.19	-737.49	(0.8)%	95.24%
GST	97,676.68	5%	4,883.83	96,939.19	5%	4,846.96	-36.87	(0.8)%	4.76%
Total Bill			102,560.51			101,786.15	-774.36	(0.8)%	100.00%

General Service 50 to 4,999 kW						
·	kWh	20,000	510,000	995,000	1,501,000	2,006,000
Loss Factor Ad	liusted kWh	21,171	539,836	1,053,208	1,588,809	2,123,352
	kW	50	1,270	2,480	3,740	5,000
Ī	Load Factor	54.8%	55.0%	55.0%	55.0%	55.0%
Energy						
	Applied For Bill \$	1 390 54	\$ 35,622.43 \$	69.504.98	\$ 104,854.64	\$ 140,134.48
•	Current Bill \$		\$ 35,622.43 \$			\$ 140,134.48
	\$ Impact \$		\$ - \$	-		\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	54.3%	68.0%	68.3%	68.4%	68.5%
Distribution						
	Applied For Bill \$	605.14	\$ 3,050.83 \$	5,476.48	\$ 8,002.36	\$ 10,528.24
•	Current Bill \$		\$ 3,470.09 \$			\$ 12,138.98
	\$ Impact -\$				\$ 1,208.26 -	\$ 1,610.74
	% Impact	-4.7%	-12.1%	-12.8%	-13.1%	-13.3%
	% of Total Bill	23.6%	5.8%	5.4%	5.2%	5.1%
Retail Transmission						
	Applied For Bill \$	164.25	\$ 4,171.82 \$	8,146.55	\$ 12,285.53	\$ 16,424.50
•	Current Bill \$		\$ 4,136.90 \$			\$ 16,287.00
	\$ Impact \$		\$ 34.92 \$			\$ 137.50
	% Impact	0.8%	0.8%	0.8%	0.8%	0.8%
	% of Total Bill	6.4%	8.0%	8.0%	8.0%	8.0%
Delivery (Distribution and Retail Transmission)						
	Applied For Bill \$	769.39	\$ 7,222.65 \$	13,623.03	\$ 20,287.89	\$ 26,952.74
•	Current Bill \$		\$ 7,603.83 \$			\$ 28,422.82
	\$ Impact -\$		\$ 381.18 -\$		\$ 1,102.25 -	
	% Impact	-3.1%	-5.0%	-5.1%	-5.2%	-5.2%
	% of Total Bill	30.1%	13.8%	13.4%	13.2%	13.2%
Regulatory						
	Applied For Bill \$	137.86	\$ 3,509.19 \$	6,846.10	\$ 10,327.51	\$ 13,802.04
•	Current Bill \$		\$ 3,509.19 \$			\$ 13,802.04
	\$ Impact \$		\$ - \$	-		\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	5.4%	6.7%	6.7%	6.7%	6.7%
Debt Retirement Charge						
	Applied For Bill \$	140.00	\$ 3,570.00 \$	6,965.00	\$ 10,507.00	\$ 14,042.00
•	Current Bill \$		\$ 3,570.00 \$			\$ 14,042.00
	\$ Impact \$		\$ - \$	-		\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	5.5%	6.8%	6.8%	6.9%	6.9%
GST						
~	Applied For Bill \$	121.89	\$ 2,496.21 \$	4,846.96	\$ 7,298.85	\$ 9,746.56
	Current Bill \$		\$ 2,515.27 \$			\$ 9,820.07
	\$ Impact -\$	1.25 -	\$ 19.06 -\$	36.72 -	\$ 55.11 -	\$ 73.51
	% Impact	-1.0%	-0.8%	-0.8%	-0.7%	-0.7%
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
Total Bill						
	Applied For Bill \$	2.559.68	\$ 52,420.48 \$	101,786.07	\$ 153,275.89	\$ 204,677.82
	Current Bill \$		\$ 52,820.72 \$			\$ 206,221.41
	\$ Impact -\$	26.25 -	\$ 400.24 -\$	771.13 -	·\$ 1,157.36 -	\$ 1,543.59
	% Impact	-1.0%	-0.8%	-0.8%	-0.7%	-0.7%

File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Unmetered Scattered Load**

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	17.91	18.06
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	0.60	-
Distribution Volumetric Rate	\$/kWh	0.0102	0.0082
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	0.0021
Distribution Volumetric Rate Rider(s)	\$/kWh	0.0007	0.0003
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0041	0.0042
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0036	0.0035
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0 kW	
RPP Tier One	750	kWh	Load Factor	

Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	18.80%
Energy Second Tier (kWh)	1,368	0.0660	90.29	1,368	0.0660	90.29	0.00	0.0%	39.70%
Sub-Total: Energy			133.04			133.04	0.00	0.0%	58.49%
Service Charge	1	17.91	17.91	1	18.06	18.06	0.15	0.8%	7.94%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0102	20.40	2,000	0.0082	16.40	-4.00	(19.6)%	7.21%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0000	0.00	2,000	0.0021	4.20	4.20	0.0%	1.85%
Distribution Volumetric Rate Rider(s)	2,000	0.0007	1.40	2,000	0.0003	0.60	-0.80	(57.1)%	0.26%
Total: Distribution			40.31			39.26	-1.05	(2.6)%	17.26%
Retail Transmission Rate – Network Service Rate	2,118	0.0041	8.68	2,118	0.0042	8.90	0.22	2.5%	3.91%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,118	0.0036	7.62	2,118	0.0035	7.41	-0.21	(2.8)%	3.26%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,118	0.0000	0.00	2,118	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			16.30			16.31	0.01	0.1%	7.17%
Sub-Total: Delivery (Distribution and Retail Transmission)			56.61			55.57	-1.04	(1.8)%	24.43%
Wholesale Market Service Rate	2,118	0.0052	11.01	2,118	0.0052	11.01	0.00	0.0%	4.84%
Rural Rate Protection Charge	2,118	0.0013	2.75	2,118	0.0013	2.75	0.00	0.0%	1.21%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.11%
Sub-Total: Regulatory			14.01			14.01	0.00	0.0%	6.16%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	6.16%
Total Bill before Taxes			217.66			216.62	-1.04	(0.5)%	95.24%
GST	217.66	5%	10.88	216.62	5%	10.83	-0.05	(0.5)%	4.76%
Total Bill			228.54			227.45	-1.09	(0.5)%	100.00%

Unmetered Scattered Load						
	kWh	500	2,000	7,500	15,000	20,000
	Loss Factor Adjusted kWh	530	2,118	7,939	15,878	21,171
	kW					
	Load Factor					
	Load 1 doloi					
Energy						
9)	Applied For Bill	\$ 30.21	\$ 133.04 \$	517.22	\$ 1,041.20 \$	1,390.54
	Current Bill		\$ 133.04 \$		\$ 1,041.20 \$	
	\$ Impact		\$ - \$	-	\$ - 9	
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	44.3%	58.5%	63.1%	64.0%	64.2%
Distribution						
	Applied For Bill	\$ 23.38	\$ 39.33 \$	97.83	\$ 177.60 \$	230.78
	Current Bill	\$ 23.96	\$ 40.31 \$	100.26	\$ 182.01 \$	236.51
	\$ Impact		-\$ 0.98 -\$		\$ 4.41 -\$	
	% Impact	-2.4%	-2.4%	-2.4%	-2.4%	-2.4%
	% of Total Bill	34.3%	17.3%	11.9%	10.9%	10.7%
Datell Terrenciasion						
Retail Transmission	<u>.</u>					
	Applied For Bill		\$ 16.31 \$		\$ 122.26 \$	
	Current Bill	•	\$ 16.30 \$	61.13	\$ 122.26 \$	
	\$ Impact	•	\$ 0.01 \$ 0.1%	0.0%	\$ - \$ 0.0%	0.0%
	% Impact % of Total Bill	0.2% 6.0%	7.2%	7.5%	7.5%	7.5%
	% Of Total Bill	0.076	1.270	7.570	7.576	7.576
Delivery (Distribution and Retail Transmissio	n)					
Delivery (Distribution and Netali Transmissio	Applied For Bill	\$ 27.47	\$ 55.64 \$	158.96	\$ 299.86 \$	393.80
	Current Bill		\$ 56.61 \$		\$ 304.27	
	\$ Impact		-\$ 0.97 -\$		\$ 4.41 -\$	
	% Impact	-2.0%	-1.7%	-1.5%	-1.4%	-1.4%
	% of Total Bill	40.3%	24.5%	19.4%	18.4%	18.2%
Regulatory						
-	Applied For Bill	\$ 3.70	\$ 14.01 \$	51.85	\$ 103.46 \$	137.86
	Current Bill		\$ 14.01 \$	51.85	\$ 103.46 \$	
	\$ Impact		\$ - \$	-	\$ - \$	
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	5.4%	6.2%	6.3%	6.4%	6.4%
Dalid Batinamant Channa						
Debt Retirement Charge				E0 E0		
	Applied For Bill		\$ 14.00 \$		\$ 105.00 \$	
	Current Bill \$ Impact		\$ 14.00 \$ \$ - \$	52.50	\$ 105.00 \$ \$ - \$	
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% impact % of Total Bill	5.1%	6.2%	6.4%	6.5%	6.5%
	70 OI 10tai Biii	3.170	0.270	0.470	0.570	0.570
GST						
	Applied For Bill	\$ 3.24	\$ 10.83 \$	39.03	\$ 77.48 \$	103.11
	Current Bill		\$ 10.88 \$	39.15		
	\$ Impact			0.12		
	% Impact	-0.9%	-0.5%	-0.3%	-0.3%	-0.3%
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
Total Bill						
	Applied For Bill					2,165.31
	Current Bill		\$ 228.54 \$		\$ 1,631.63 \$	
	\$ Impact		-\$ 1.02 -\$		\$ 4.63 -\$	
	% Impact	-0.9%	-0.4%	-0.3%	-0.3%	-0.3%

File Number: EB-2009-0234 Effective Date: May 1, 2010

### **Sentinel Lighting**

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	3.62	4.27
Service Charge Rate Adder(s)	\$	-	
Service Charge Rate Rider(s)	\$	0.47	-
Distribution Volumetric Rate	\$/kW	13.2273	14.8029
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	-	0.6624
Distribution Volumetric Rate Rider(s)	\$/kW	1.9742	0.1192
Retail Transmission Rate – Network Service Rate	\$/kW	1.2995	1.3450
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1190	1.0944
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	180	kWh	0.50 kW
RPP Tier One	750	kWh	Load Factor 49.3%

Sentinel Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	191	0.0570	10.89	191	0.0570	10.89	0.00	0.0%	38.52%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			10.89			10.89	0.00	0.0%	38.52%
Service Charge	1	3.62	3.62	1	4.27	4.27	0.65	18.0%	15.10%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.50	13.2273	6.61	0.50	14.8029	7.40	0.79	12.0%	26.18%
Distribution Volumetric Rate Adder(s)	0.50	0.0000	0.00	0.50	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.50	0.0000	0.00	0.50	0.6624	0.33	0.33	0.0%	1.17%
Distribution Volumetric Rate Rider(s)	0.50	1.9742	0.99	0.50	0.1192	0.06	-0.93	(93.9)%	0.21%
Total: Distribution			11.69			12.06	0.37	3.2%	42.66%
Retail Transmission Rate – Network Service Rate	0.50	1.2995	0.65	0.50	1.3450	0.67	0.02	3.1%	2.37%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.50	1.1190	0.56	0.50	1.0944	0.55	-0.01	(1.8)%	1.95%
Retail Transmission Rate – Low Voltage Volumetric Rate	0.50	0.0000	0.00	0.50	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			1.21			1.22	0.01	0.8%	4.32%
Sub-Total: Delivery (Distribution and Retail Transmission)			12.90			13.28	0.38	2.9%	46.98%
Wholesale Market Service Rate	191	0.0052	0.99	191	0.0052	0.99	0.00	0.0%	3.50%
Rural Rate Protection Charge	191	0.0013	0.25	191	0.0013	0.25	0.00	0.0%	0.88%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.88%
Sub-Total: Regulatory			1.49			1.49	0.00	0.0%	5.27%
Debt Retirement Charge (DRC)	180	0.00700	1.26	180	0.00700	1.26	0.00	0.0%	4.46%
Total Bill before Taxes			26.54			26.92	0.38	1.4%	95.22%
GST	26.54	5%	1.33	26.92	5%	1.35	0.02	1.5%	4.78%
Total Bill			27.87			28.27	0.40	1.4%	100.00%

Sentinel Lighting						
	kWh	70	130	180	270	360
	Loss Factor Adjusted kWh	75	138	191	286	382
	kW	0.20	0.35	0.50	0.75	1.00
	Load Factor	48.0%	50.9%	49.3%	49.3%	49.3%
_						
Energy						
	Applied For Bill Current Bill		\$ 7.87 S \$ 7.87 S		\$ 16.30 \$ 16.30	\$ 21.77 \$ 21.77
	\$ Impact			\$ 10.69	\$ 16.30 \$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	
	% of Total Bill	30.5%	36.6%	38.5%	40.8%	42.0%
Distribution						
	Applied For Bill Current Bill					\$ 19.85 \$ 19.29
	\$ Impact			\$ 0.37	\$ 15.49 \$ 0.47	\$ 0.56
	% Impact	3.5%	3.3%	3.2%	3.0%	
	% of Total Bill	52.5%	45.1%	42.7%	39.9%	38.3%
Retail Transmission		0 0 10	Φ 225	·	<b>A</b>	<b>6 6 .</b> .
	Applied For Bill Current Bill		\$ 0.85 S \$ 0.84 S		\$ 1.83 \$ 1.81	\$ 2.44 \$ 2.42
	\$ Impact			\$ 1.21 \$ 0.01	\$ 0.02	\$ 0.02
	% Impact	2.1%	1.2%	0.8%	1.1%	
	% of Total Bill	3.5%	3.9%	4.3%	4.6%	
Delivery (Distribution and Retail Transmissio	,					
	Applied For Bill Current Bill		\$ 10.57 S \$ 9.78 S	\$ 13.28 \$ 12.43	\$ 17.79 \$ 16.83	\$ 22.29 \$ 21.24
	\$ Impact			\$ 0.85	\$ 0.96	\$ 1.05
	% Impact	10.2%	8.1%	6.8%	5.7%	
	% of Total Bill	56.0%	49.1%	47.0%	44.5%	43.0%
Regulatory						0 074
	Applied For Bill Current Bill		\$ 1.15 S \$ 1.15 S	\$ 1.49 \$ 1.49	\$ 2.11 \$ 2.11	\$ 2.74 \$ 2.74
	\$ Impact			\$ 1.49 \$ -	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	
	% of Total Bill	5.3%	5.3%	5.3%	5.3%	5.3%
Debt Retirement Charge	Assilad Fas Dill	<b>A</b> 0.40	Φ 0.04 (	<b>.</b>	<b>6</b> 400	<b>6</b> 0.50
	Applied For Bill Current Bill		\$ 0.91 S \$ 0.91 S		\$ 1.89 \$ 1.89	\$ 2.52 \$ 2.52
	\$ Impact			\$ -	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	
	% of Total Bill	3.5%	4.2%	4.5%	4.7%	4.9%
GST	Assilad Fas Dill	A 0.07	ф 400 (	<b>.</b>	<b>6</b> 400	<b>6</b> 0.47
	Applied For Bill Current Bill			\$ 1.35 \$ 1.30	\$ 1.90 \$ 1.86	\$ 2.47 \$ 2.41
	\$ Impact			\$ 0.05	\$ 0.04	\$ 0.06
	% Impact	6.3%	4.0%	3.8%	2.2%	
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
Taral DW						
Total Bill	Applied For Bill	£ 44.05	Ф 04 F0 (	f 00.07	ф <u>20.00</u>	₾ F4.70
	Applied For Bill Current Bill		\$ 21.53 S \$ 20.70 S		\$ 39.99 \$ 38.99	\$ 51.79 \$ 50.68
	\$ Impact			\$ 0.90	\$ 1.00	\$ 1.11
	% Impact	5.8%	4.0%	3.3%	2.6%	

File Number: EB-2009-0234 Effective Date: May 1, 2010

### Street Lighting

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	3.46	4.16
Service Charge Rate Adder(s)	\$	-	
Service Charge Rate Rider(s)	\$	0.52	-
Distribution Volumetric Rate	\$/kW	11.2446	12.7330
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	-	0.6488
Distribution Volumetric Rate Rider(s)	\$/kW	1.8890	0.0831
Retail Transmission Rate – Network Service Rate	\$/kW	1.2667	1.3110
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1083	1.0839
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	37	kWh	0.10	kW
RPP Tier One	750	kWh	Load Factor	50.7%

Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	40	0.0570	2.28	40	0.0570	2.28	0.00	0.0%	24.70%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			2.28			2.28	0.00	0.0%	24.70%
Service Charge	1	3.46	3.46	1	4.16	4.16	0.70	20.2%	45.07%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.10	11.2446	1.12	0.10	12.7330	1.27	0.15	13.4%	13.76%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.6488	0.06	0.06	0.0%	0.65%
Distribution Volumetric Rate Rider(s)	0.10	1.8890	0.19	0.10	0.0831	0.01	-0.18	(94.7)%	0.11%
Total: Distribution			5.29			5.50	0.21	4.0%	59.59%
Retail Transmission Rate – Network Service Rate	0.10	1.2667	0.13	0.10	1.3110	0.13	0.00	0.0%	1.41%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	1.1083	0.11	0.10	1.0839	0.11	0.00	0.0%	1.19%
Retail Transmission Rate – Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			0.24			0.24	0.00	0.0%	2.60%
Sub-Total: Delivery (Distribution and Retail Transmission)			5.53			5.74	0.21	3.8%	62.19%
Wholesale Market Service Rate	40	0.0052	0.21	40	0.0052	0.21	0.00	0.0%	2.28%
Rural Rate Protection Charge	40	0.0013	0.05	40	0.0013	0.05	0.00	0.0%	0.54%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	2.71%
Sub-Total: Regulatory			0.51			0.51	0.00	0.0%	5.53%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	2.82%
Total Bill before Taxes			8.58			8.79	0.21	2.4%	95.23%
GST	8.58	5%	0.43	8.79	5%	0.44	0.01	2.3%	4.77%
Total Bill			9.01			9.23	0.22	2.4%	100.00%

Street Lighting						
	kWh	37	73	110	146	183
Loss Factor Adjus	ted kWh	40	78	117	155	194
	kW	0.10	0.20	0.30	0.40	0.50
Loa	d Factor	50.7%	50.0%	50.3%	50.0%	50.2%
Enorms						
Energy	lied For Bill	\$ 2.28 \$	4.45 \$	6.67	¢ 001	\$ 11.06
		\$ 2.28 \$		6.67		
	\$ Impact		- \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	
%	of Total Bill	24.7%	32.5%	36.6%	39.0%	40.6%
Distribution						
	lied For Bill	\$ 5.50 \$	6.86 \$	8.19	\$ 9.54	\$ 10.89
	Current Bill	\$ 5.29 \$	6.61 \$	7.92	\$ 9.24	\$ 10.54
	\$ Impact			0.27	\$ 0.30	\$ 0.35
0/	% Impact of Total Bill	4.0% 59.6%	3.8% 50.0%	3.4% 44.9%	3.2% 42.0%	
76	or rotal bill	JJ.U/0	50.0 /6	44.376	+∠.∪%	70.0%
Retail Transmission						
		\$ 0.24 \$		0.72		
		\$ 0.24 \$		0.71		
	\$ Impact % Impact	\$ - \$ 0.0%	0.01 \$ 2.1%	0.01 1.4%	9 - 0.0%	\$ 0.02 1.7%
%	of Total Bill	2.6%	3.5%	3.9%	4.2%	
Delivery (Distribution and Retail Transmission)						
		\$ 5.74 \$ \$ 5.01 \$		8.91 8.11	\$ 10.49 \$ 9.67	\$ 12.09 \$ 11.20
	\$ Impact			0.80	\$ 0.82	\$ 0.89
	% Impact		11.9%	9.9%	8.5%	7.9%
%	of Total Bill	62.2%	53.5%	48.9%	46.2%	44.4%
Demulatery						
Regulatory	lied For Bill	\$ 0.51 \$	0.76 \$	1.01	\$ 1.26	\$ 1.51
		\$ 0.51 \$		1.01		
	\$ Impact			-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	
%	of Total Bill	5.5%	5.5%	5.5%	5.6%	5.5%
Debt Retirement Charge						
	lied For Bill	\$ 0.26 \$	0.51 \$	0.77	\$ 1.02	\$ 1.28
	Current Bill	\$ 0.26 \$	0.51 \$	0.77		
	\$ Impact			- 0.007	\$ -	\$ -
۰٫۸	% Impact of Total Bill	0.0% 2.8%	0.0% 3.7%	0.0% 4.2%	0.0% 4.5%	
70	c.ui Dili	2.070	5.1 /0	7.270	4.070	7.7 70
GST						
		\$ 0.44 \$		0.87		
		\$ 0.40 \$ \$ 0.04 \$		0.83	\$ 1.04 \$ 0.04	\$ 1.25 \$ 0.05
	% Impact	10.0%	6.6%	4.8%	3.8%	
%	of Total Bill	4.8%	4.7%	4.8%	4.8%	
Total Bill	mare sol	A 0.00	40 74 7	10.55	Φ 000-	A 070:
		\$ 9.23 \$ \$ 8.46 \$		18.23 17.39		\$ 27.24 \$ 26.30
	\$ Impact			0.84	\$ 0.86	\$ 0.94
	% Impact		6.4%	4.8%	3.9%	