

October 29, 2009

Ontario Energy Board P.O. Box 2319 27th Floor 2300 Yonge Street Toronto, Ontario M4P 1E4

Attention: Kirsten Walli, Board Secretary

Dear Kirsten Walli:

St. Thomas Energy Inc.
Application for 2010 Distribution Rate Adjustments
License # ED - 2002- 0523
OEB Application # EB – 2010-0208

This application for 2010 Distribution Rate Adjustments is filed in accordance with the following documents:

- 1) Chapter 3 of the Filing Requirements for Transmission and Distribution Applications dated July 22, 2009,
- 2) The Ontario Energy Board (OEB) Report of the Board on Cost of Capital (EB-2006-088) dated December 20, 2006,
- 3) The 2nd Generation Incentive Regulation Mechanism (EB-2008-0089) for Ontario's Electricity Distributors dated December 20, 2006,
- 4) The Guideline for Smart Metering Funding and Recovery (G-2008-0002) dated October 22, 2008 and
- 5) Report of the Board on Electricity Distributors' Deferral and Variance Account Review Initiative (EDDVAR) (EB 2008 0046) dated July 31, 2009

As per the attached letter (Appendix A) dated October 21, 2009 (sent to the OEB under separate cover) notice was given that the filing would be provided after the scheduled deadline of October 21, 2009 with reasons.

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The following adjustments are being requested by St. Thomas Energy Inc.

- "K" Factor Adjustment to 2010 Base Volumetric Rates and Monthly Service Charges
- PILS Adjustment to 2010 Base Volumetric Rates and Monthly Service Charges
- Ontario Capital Tax (OCT) Adjustment to 2010 Base Volumetric Rates and Monthly Service Charges
- GPG IDI Price Cap Adjustment to 2010 Base Volumetric Rates and Monthly Service Charges
- Smart Meter Rate Funding Adder (Continuing Funding Adder for Implementation of Smart Metering – Utility Specific Funding Adder) (Appendix B)
- Deferral and Variance Account Rate Rider applied for on a volumetric basis
- Retail Transmission Network and Line and Connection Rates Adjustments

This application includes:

- Manager's Summary indicating in more detail each of the above applied for adjustments
- 2010 Incentive Rate Mechanism (IRM 2) Rate Generator Model to support the above request
- IRM Deferral and Variance Account Work Form to support the above request
- A copy of the current (2009) Tariff Sheet (Appendix C)
- A PDF copy of the applied for (2010) Tariff Sheet generated by the Rate Generator (Appendix D)
- A PDF copy of the bill impacts generated by the Rate Generator (Appendix E)

This application has been filed in the following OEB requested format:

• through the Board's web portal, one (1) electronic version of the complete 2010 application in searchable/unrestricted format in the prescribed file naming format;

135 Edward Street, St. Thomas Ontario N5P 4A8

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- By email to the Board Secretary, one (1) electronic version of the 2010 Incentive Rate Mechanism (IRM 2) Rate Generator Model and IRM Deferral and Variance Account Work Form and:
- couriered in paper format: two (2) paper copies of the Complete 2010 Application, along with a CD containing an electronic version (of all items being sent through the Board's web portal and by email noted above).

Any questions or concerns with respect to the above application should be directed to Mr. Dana A. Witt, Chief Financial Officer for St. Thomas Energy Inc. (By telephone – as noted below using extension 223, by facsimile - as noted below and by email – dwitt@sttenergy.com)

Respectfully submitted for the Board's consideration.

Original Signed and Provided by Hard Copy

Brian Hollywood, President and Chief Executive Officer

Manager's Summary

Summary of the Application:

The OEB's 2010 Incentive Rate Mechanism (IRM 2) Rate Generator Model has been used for this Application taking into consideration the existing approved 2009 Base Distribution Volumetric Rates and Monthly Service Charges.

The OEB's IRM Deferral and Variance Account Work Form has been used for this Application with outputs from that work form being inserted (input into) the above Model as instructed.

The details are indicated below:

Application of a "K" Factor Adjustment:

A downward adjustment of .5% has been applied to reflect a change in the base revenue requirement in moving towards a deemed 60% /40% debt/equity ratio over the 2008 to 2010 years in regards to a "Small Distributor" classification. The 2010 Year Application brings the debt/equity ratio to a deemed level of 60% / 40%.

Application of a PILS Tax Rate Adjustment:

A downward adjustment of .5% has been applied to reflect a change in the base revenue requirement to include a Federal Corporate Income Tax rate change that will take place in 2010. Federal Corporate Income Tax rates are scheduled to move from 19.0% to 18.0% in 2010.

Application of an Ontario Capital Tax (OCT) Rate Adjustment:

A downward adjustment of .086% has been applied to reflect a change in the base revenue requirement to include an Ontario Capital Tax rate change that will take place in 2010. Ontario Capital Tax rates are scheduled to move from .225% to .150% in 2010.

Application of a Price Cap Adjustment:

A 2.3% price escalation factor has been used subject to a downward adjustment of a 1% productivity gain to a net upward adjustment of 1.3%. As indicated in the December 20, 2006 Board Report, the price escalation factor is subject to an adjustment by the OEB to reflect Statistics Canada final 2009 data (to be published in late February 2010).

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Removal of Smart Meter Funding Adder from 2009 Distribution Monthly Service Charges to arrive at 2010 Base Distribution Volumetric Rates and Monthly Service Charges:

A Funding Adder based on \$1 per month per metered customer per month to all metered service classifications has been removed from 2009 Distribution Monthly Service Charges to arrive at 2010 Base Distribution Volumetric Rates and Monthly Service Charges before any 2010 adjustments are made as part of this application.

Re-addition of Smart Meter Funding Adder to 2010 Base Distribution Monthly Service Charges:

A Utility Specific funding rate adder of \$ 3.17 per month per metered customer has been added to all metered service classifications and included in the Base Distribution Monthly Service Charge.

In accordance with the Guideline G-2008-0001 this Utility Specific funding rate adder has been requested to recognize the planned implementation of Smart Metering set to begin in the 2009 Rate Year and to be completed in the 2010 Rate Year (installations completed on or before December 31, 2010).

Background: In the current rate year (2009) a \$1.00 standard funding rate was applied for and received. Prior to the 2009 rate year (2006 to 2008) a Non Implementing Funding Adder was used.

Details of the Plan:

A Project Manager, Util-assist, was hired (in the first half of 2009) under contract to assist in the deployment of the Smart Metering Initiative in 2009/2010. Supporting information has been provided (Appendix B) based on our Project Manager's developed plan which was approved by the St. Thomas Energy Inc's Board of Directors on July 31, 2009.

A total of 16,140 smart meters are estimated to be installed as follows: approximately 4,660 (installed February to April) in the current rate year (May 1, 2009 to April 30, 2010) and approximately 11,480 in the rate test year (installed May to November) (May 1, 2010 to April 30, 2011).

The estimated capital cost per meter of the Smart Meter Initiative is \$ 223.73. The total estimated cost to install Smart Meters in the current rate year is \$ 1,042,582 (\$ 223.73 x 4,660 units). The total estimated cost to install Smart Meters in the rate test year is \$ 2,568,420 (\$ 223.73 x 11,480 units). The Total Capital Cost is estimated to be \$ 3,610,922.

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The \$ 3.17 Monthly Funding Adder is calculated as follows:

AMI Structure Cost \$3,610,922/16140 meters	\$ 223.73
Cost of Funds (based on 5.5% of Capital Cost for 15 years/16140 meters)	105.32
Inflation (based on 3% per year X (\$223.73 + \$105.32)	9.87
Total Capital Costs per Smart Meters	\$ 338.92
Stranded Meter Costs (2008 NBV of \$ 1,051,852/16140 meters	65.17
Total Capital Costs per Meter	\$ 404.09
	======
Cost per Meter per Year (\$ 404.09 / 15 Years)	\$ 26.94
Operational Costs Estimated per Meter per Year	11.14
Total Costs per Meter per Year	\$ 38.08
	======
Total Costs per Meter per Month	\$ 3.17
	======

St. Thomas Energy Inc. expects to purchase smart meters and advanced metering infrastructure that exceeds the minimum functionality adopted in O. Reg. 425/06 estimated at a total of \$ 318,410. This amount is in addition to the AMI cost of \$ \$ 3,610,922.

St. Thomas Energy Inc. does not expect to incur any costs associated with functions for which the SME has the exclusive authority to carry out pursuant to O. Reg. 393/07.

Deferral and Variance Account Rate Rider applied for on a volumetric basis:

Rate Riders have been requested to be applied over a four year period commencing in the 2010 Rate Year. This request is based on the Report of the Board on Electricity Distributors' Deferral and Variance Account Review Initiative (EDDVAR) (EB – 2008 – 0046) dated July 31, 2009 and instructions provided by the OEB in filling out the IRM Deferral and Variance Account Work Form.

A four year implementation was chosen due to the magnitude of the amounts to be returned to customers and the financial impact on St. Thomas Energy Inc. The last time deferral accounts were allowed to be recovered was in the 2006 Rate Year and it was in respect to 2004 year end audited balances plus interest to April 30, 2006. Had St. Thomas Energy Inc. been recovering balances in these deferral accounts annually beginning with the 2007 Rate Year the impact per year may have been quite similar to what is now being requested.

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With regard to Schedules B1.1 2006 "Reg Assets" and B1.2 "2006 Reg Ass Prop Shr" all information has been filled in to coincide with the 2006 RAR Filing. Schedule B1.3 "Rate Class and Bill Det" information has been utilized from the 2008 Annual "RRR" filing under "A", "B" and "C". "D" is based on Non "RPP" Customer Information for 2008. "E" is coming from the 2006 RAR Filing as requested.

In terms of Schedules C1.1 to C1.4 (2005 to 2008 Reg Asset Continuity Schedules) information has been filled out that corresponds to the audited financial information submitted to the OEB on an annual basis with the following exceptions:

For 1580, 1584,1586,1588 and 1588 Sub (Global Adjustment) account principal and Interest amounts:

Only the 2007 and 2008 Year audited information (in total and with 1580, 1584, 1586 and 1588 each separately) agrees with the appropriately referenced schedules. 2005 and 2006 do not agree because they were adjusted for the following reason:

Journal entries required to be made to the 1590 account regarding disposition of 2006 RAR Filing Deferral Accounts did not take place in filings to the OEB until the 2007 year. The 2005 and 2006 Schedules were adjusted as though these entries had taken place at December 31, 2004. As a further consequence, even though these journal entries occurred, the principal balances were not removed from the accumulated monthly principal balances at May 2006 for monthly interest calculation purposes. In effect interest was not being calculated correctly. The St. Thomas Energy Inc. interest calculation spreadsheet has been corrected from 2006 to 2008. The Schedules represent the correct amounts and journal entries will be made in 2009 to correct this situation.

In addition journal entries to account for 2005 and 2006 load transfer entries were not posted until 2006.

The column entitled "Adjustments during xxxx – other" for all four years Continuity Schedules (principal portion) represents the changes in unbilled revenue at the end of each calendar year. This was kept separate from actual billed/purchases entries for informational purposes as it is a yearend accrual.

There will be further adjustments to correct the 1588 Sub (Global Adjustment) account from 2005 to 2008 due to the information received from the OEB Staff Webinar held on September 28, 2009 on how to separate the RPP portion from the Non RPP portion for the IESO purchases. The adjustments will be communicated to the OEB resulting in an updated 2010 application by or before November 30, 2009. Journal entries will also be made in 2009 for those corrections.

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For 1590 account principal and interest entries:

There were no required principal entries as they were considered to have taken place as of December 31, 2004.

Interest entries did not start until 2006. The 2006 RAR Filing rate rider residual amount of \$302,587 is applied against recoveries from the rate riders calculations in 2006, 2007 and 2008 that exceeded the recoveries reported in the 2006 RAR Filing (recoveries include calculated interest). Interest was also calculated on the disposition amounts of the 2006 RAR Filing Deferral Accounts from May 2006 until December 31, 2008. This was added to the residual amount of \$302,587 noted above.

Summary:

In all cases for the reporting of interest on these Continuity Schedules the newly prescribed (quarterly) interest rates provided by the OEB were used for calculation purposes.

The Threshold Test indicated that the threshold was exceeded prompting the requirement to use rate riders to clear 1580, 1584, 1586 and 1586 deferral account balances as of December 31, 2008 with proxy interest calculations up to April 30, 2010.

Adjustment to Retail Transmission Rates:

Retail Transmission Rates have been increased Chapter 3 of the Filing Requirements for Transmission and Distribution Applications dated July 22, 2009.

The Network Rate increase is 3.5% and the combined Line and Transformation Connection decrease is 2.20%. This directly mirrors the results of a decision rendered by the Ontario Energy Board earlier this year at the wholesale level (which is expected to become effective January 1, 2010). Until finalization of the wholesale rates occurs these changes in rates are considered to be proxies subject to adjustment by the OEB.

Miscellaneous:

No changes, additions or removals have been made to Service Classifications and specific charges. No other rate adjustments, outside of the 2010 Incentive Rate Mechanism Adjustment Model, have been requested.

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Implementation of New Rates:

Approval is sought for the Distribution Volumetric and Monthly Service Charges and Retail Transmission Rates as shown in the Worksheet Tab N1.1 of the enclosed 2010 Incentive Rate Mechanism (IRM 2) Rate Generator Model. These 2010 Distribution Rates are requested to be implemented on May 1, 2010 and are separate and apart from any possible changes to the Regulated Price Plan (RPP) energy commodity rates that may occur. Consumption will be pro-rated, with pre-May 1 consumption at 2009 existing distribution and commodity rates and charges and post-May 1 consumption at the requested 2010 distribution and commodity rates charges.

Tariff Sheets Current (2009) and Applied For (2010):

These tariff sheets are filed under Appendix C for 2009 and Appendix D for 2010.

Customer Service Classification Bill Impacts:

Appendix E of the Manager's Summary outlines the impacts to customers based on the "total bill". These comparisons assume that the energy commodity has no impact on the total bill increases/decreases and is based on the RPP rates effective May 1st, 2009.

Significant issues or departures from the Board's December 20, 2006 Report:

There are no significant issues or departures from the Board's December 20, 2006 report.

Authorization:

I have the authority to bind the Corporation:

Original Signed and Provided by Hard Copy

Brian Hollywood,
President and Chief Executive Officer



File Number: EB-2009-0208 Effective Date: May-01-10

LDC Information

Applicant Name	St. Thomas Energy Inc.
Application Type	IRM2
OEB Application Number	EB-2009-0208
Tariff Effective Date	May 1, 2010
LDC Licence Number	ED-2002-0523
LDC Licence Number	ED-2002-0523
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
Contact Information	
Name:	Mr. Dana A. Witt
Title:	Chief Financial Officer
Phone Number:	1-519-631-4211 Ext 223
E-Mail Address:	dwitt@sttenergy.com

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Name of LDC: St. Thomas Energy Inc.
File Number: EB-2009-0208
Effective Date: May-01-10

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P3.1 Curr&Appl For Rtl Srv Chg

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
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
D1.1 K-Factor Adjustment WS	K-Factor Adjustment Work Sheet
D1.2 K-Factor Adjust to Rates	K-Factor Adjustment To Rates
D2.1 PILs Adjustment WS	PILs Adjustment Work Sheet
D2.2 PILs Adjusment To Rates	PILs Adjustment To Rates
D3.1 OCT Adjustment WS	OCT Adjustment Work Sheet
D3.2 OCT Adjustment to Rates	OCT Adjustment To Rates
E1.1 Rate Reb Base Dist Rts Gen	Rate Rebalancing Adjustments to Rates Before Price Cap
F1.1 GDP-IPI PCI Adjustment WS	GDP-IPI Price Cap Adjustment Work Sheet
F1.2 GDP-IPI PCI Adjust to Rate	GDP-IPI Price Cap Adjustment To Rates
G1.1 Aft PrcCp Base Dst Rts Gen	Base Distribution Rates after Price Cap Adjustment - General Rate Class
J1.1 Smart Meter Funding Adder	Enter Proposed Tariff Sheet Smart Meter Funding Adder
J2.1 DeferralAccount Rate Rider	Deferral Account Rate Rider
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

Enter Retail Service Charges from Current Tariff Sheets



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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
LU	Large Use	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Customer -12 per year	kWh
Sen	Sentinel Lighting	Connection - 12 per year	kW
SL	Street Lighting	Connection - 12 per year	kW
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



File Number: EB-2009-0208 Effective Date: May-01-10

Current Smart Meter Funding Adder

Rate Adder Smart Meters

Tariff Sheet Disclosure No

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 1.000000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	Yes	1.000000	Customer - 12 per year	0.000000	kW
Large Use	Yes	1.000000	Customer - 12 per year	0.000000	kW



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Price Cap Index Applied

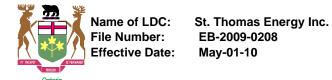
Current Low Voltage Volumetric Rate

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	2006 EDR

1.033360

Rate Class		
Residential	kWh	
General Service Less Than 50 kW	kWh	
General Service 50 to 4,999 kW	kW	
Large Use	kW	
Unmetered Scattered Load	kWh	
Sentinel Lighting	kW	
Street Lighting	k\/\/	

Re-Based Low Voltage	Applied PCI	Current Low Voltage
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000
0.000000	1.033360	0.000000



Current Rates and Charges General

Rate Description	Rate Class		
Service Charge	Residential		
Service Charge	Data Dassifities	Madria	Data
Distribution Volumetric Rate \$/kWh 0.0157			
Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kWh 0.0049 ### Annual Rate Protection Charge Rate Class Rate Class Service Charge Service Ch			
Retail Transmission Rate – Line and Transformation Connection Service Rate \$\frac{8}{1}\text{Wh}\$ 0.0049 \$\frac{8}{1}\text{Wh}\$ 0.0052 Standard Supply Service – Administrative Charge (if applicable) \$\frac{8}{2}\text{Vh}\$ 0.0053 Standard Supply Service – Administrative Charge (if applicable) \$\frac{8}{2}\text{Vh}\$ 0.0053 Rate Class **General Service Less Than 50 kW **Rate Description **Service Charge \$\frac{1}{2}\text{SitWh}\$ 0.0143 **Service Charge \$\frac{1}{2}\text{SitWh}\$ 0.0051 Service Charge \$\frac{1}{2}\text{SitWh}\$ 0.0051 Retail Transmission Rate – Network Service Rate \$\frac{1}{2}\text{SitWh}\$ 0.0054 Retail Transmission Rate – Line and Transformation Connection Service Rate \$\frac{1}{2}\text{SitWh}\$ 0.0053 Standard Supply Service – Administrative Charge (if applicable) \$\frac{1}{2}\text{SitWh}\$ 0.0053 **Rate Class **General Service 50 to 4,999 kW **Rate Description **Rate Description **Rate Description Output Rate **Service Charge \$\frac{1}{2}\text{SitWh}\$ 0.0000 **Retail Transmission Rate – Network Service Rate **SitWh* **SitWh* **Quasial Transmission Rate – Network Service Rate **SitWh* **Retail Transmission Rate – Network Service Rate **SitWh* **Retail Transmission Rate – Administrative Charge (if applicable) **Retail Transmission Rate – Network Service Rate **SitWh* **Retail			
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Standard Supply Service - Administrative Charge (if applicable) \$ 0.25	Wholesale Market Service Rate	\$/kWh	0.0052
Rate Class General Service Less Than 50 kW Rate Description Rate Description Service Charge \$ 16,62 Distribution Volumetric Rate \$ \$ 16,62 SkrWh 0.0143 Skratail Transmission Rate — Network Service Rate \$ \$ \$ 10,0143 Skratail Transmission Rate — Line and Transformation Connection Service Rate \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Rural Rate Protection Charge	\$/kWh	0.0013
Rate Description Metric Rate	Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
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Rate Description Metric Rate Service Charge \$ 16.62 Distribution Volumetric Rate \$/kWh 0.00143 Retail Transmission Rate – Network Service Rate \$/kWh 0.0051 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kWh 0.0052 Retail Transmission Rate – Line and Transformation Connection Service Rate \$/kWh 0.0052 Retail Transmission Rate – Administrative Charge (if applicable) \$ 0.25 Rate Class General Service 50 to 4,999 kW Rate Description Metric Rate \$/kW 2.9946 SirkW 2.9946 SirkW 2.9946 SirkW 2.0000 SirkW 0.0000 SirkW 0.0	Rate Class		
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Retail Transmission Rate - Network Service Rate	Service Charge		16.62
Retail Transmission Rate - Line and Transformation Connection Service Rate	Distribution Volumetric Rate		
Wholesale Market Service Rate			
Rural Rate Protection Charge \$/kWh 0.0013 Standard Supply Service – Administrative Charge (if applicable) \$ 0.25 Rate Class			
Standard Supply Service - Administrative Charge (if applicable) \$ 0.25			
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\$\frac{1}{3}\text{KW} 0.0000 0.00	Total Hallomood Hallo Hothon Corne Hallo		
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Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge \$/kWh 0.0013 Standard Supply Service – Administrative Charge (if applicable) \$ 0.25 Rate Class Large Use Rate Description Service Charge Service Charge Service Charge Significant Signifi			
Rural Rate Protection Charge \$/kWh 0.0013 Standard Supply Service – Administrative Charge (if applicable) \$ 0.25 Rate Class			
Standard Supply Service – Administrative Charge (if applicable) \$ 0.25			
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Rate Description Metric Rate Service Charge \$ 610.87 Distribution Volumetric Rate \$/kW 0.7119 Retail Transmission Rate - Network Service Rate \$/kW 2.3951 Retail Transmission Rate - Line and Transformation Connection Service Rate \$/kW 2.2007 Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge \$/kWh 0.0013		Ť	0.20
Rate Description Metric Rate Service Charge \$ 610.87 Distribution Volumetric Rate \$/kW 0.7119 Retail Transmission Rate - Network Service Rate \$/kW 2.3951 Retail Transmission Rate - Line and Transformation Connection Service Rate \$/kW 2.2007 Wholesale Market Service Rate \$/kWh 0.0052 Rural Rate Protection Charge \$/kWh 0.0013	Rate Class		
\$ 610.87 \$ 610.87 \$ 0.7119	Large Use		
\$ 610.87 \$ 610.87 \$ 0.7119	Pote Personation	Motrio	Doto
Distribution Volumetric Rate			
\$/kW			
Retail Transmission Rate – Network Service Rate \$\text{kW} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- Samualar Foundation Futto		5.7 1 10
Retail Transmission Rate – Line and Transformation Connection Service Rate \$\text{WM}\$ 0.0052 Rural Rate Protection Charge \$\text{KWh}\$ 0.0013	Retail Transmission Rate – Network Service Rate		2.3951
Rural Rate Protection Charge \$/kWh 0.0013	Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.2007
	Wholesale Market Service Rate		
	Rural Rate Protection Charge		

Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)

Rate Class

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge (per Customer)	\$	7.81
Distribution Volumetric Rate	\$/kWh	0.0143
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0037
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0034
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Sentinel Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	1.31
Distribution Volumetric Rate	\$/kW	5.1631
Retail Transmission Rate – Network Service Rate	\$/kW	1.2817
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1779
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Street Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	0.04
Distribution Volumetric Rate	\$/kW	0.2674
Retail Transmission Rate – Network Service Rate	\$/kW	1.5722
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4458
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208
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Base Distribution Rates General

Service Charge

Class	Metric	Current Rates	Smart Meters	Current Low Voltage	Current Base Rates
Residential	Customer - 12 per year	12.020000	-1.000000	0.000000	11.020000
General Service Less Than 50 kW	Customer - 12 per year	16.620000	-1.000000	0.000000	15.620000
General Service 50 to 4,999 kW	Customer - 12 per year	74.490000	-1.000000	0.000000	73.490000
Large Use	Customer - 12 per year	610.870000	-1.000000	0.000000	609.870000
Unmetered Scattered Load	Customer -12 per year	7.810000	0.000000	0.000000	7.810000
Sentinel Lighting	Connection - 12 per year	1.310000	0.000000	0.000000	1.310000
Street Lighting	Connection - 12 per year	0.040000	0.000000	0.000000	0.040000

Distribution Volumetric Rate

Class	Metric	Current Rates	Smart Meters	Current Low Voltage	Current Base Rates
Residential	kWh	0.015700	0.000000	0.000000	0.015700
General Service Less Than 50 kW	kWh	0.014300	0.000000	0.000000	0.014300
General Service 50 to 4,999 kW	kW	2.984600	0.000000	0.000000	2.984600
Large Use	kW	0.711900	0.000000	0.000000	0.711900
Unmetered Scattered Load	kWh	0.014300	0.000000	0.000000	0.014300
Sentinel Lighting	kW	5.163100	0.000000	0.000000	5.163100
Street Lighting	kW	0.267400	0.000000	0.000000	0.267400



File Number: EB-2009-0208 Effective Date: May-01-10

K-Factor Adjustment Worksheet

Capital Structure Transition

Size of Utility (Rate Base)

CIEC OF CUITTY	one or ounty (rute 2000)							
Year	Small [\$0, \$100M)		Med-S [\$100M,\$		Med-Large [\$250M,\$1B)		Large >=\$1B	
	Debt	Equity	Debt	Equity	Debt	Equity	Debt	Equity
2007	50.0%	50.0%	55.0%	45.0%	60.0%	40.0%	65.0%	35.0%
2008	53.3%	46.7%	57.5%	42.5%	60.0%	40.0%	62.5%	37.5%
2009	56.7%	43.3%	60.0%	40.0%	60.0%	40.0%	60.0%	40.0%
2010	60.0%	40.0%	60.0%	40.0%	60.0%	40.0%	60.0%	40.0%

Cost of Capital parameters

 ROE
 A
 9.00 %
 (Board Approved 2006 EDR Model, Sheet 3-2, Cell E32)

 Debt Rate
 B
 7.25 %
 (Board Approved 2006 EDR Model, Sheet 3-2, Cell C25)

Rate Base C \$ 21,588,290 (Board Approved 2006 EDR Model, Sheet 3-1, Cell F21)
Size of Utility D Small

Deemed Capital Structure

•		Debt	Equity	
2006	E1	50.0%	50.0% E2	Based on C, copies the deemed D/E from row "2007" of the table
2008	F1	53.3%	46.7% F2	Based on C, copies the deemed D/E from row "2008" of the table
2009	F1.2	56.7%	43.3% F2.2	Based on C, copies the deemed D/E from row "2009" of the table
2010	F1.3	60.0%	40.0% F2.3	Based on C, copies the deemed D/E from row "2010" of the table

Cost of Capital

2006	G	8.125 %	$= (E1 \times B) + (E2 \times A)$
2008	Н	8.07 %	$= (F1 \times B) + (F2 \times A)$
2009	H1	8.01 %	$= (F1.2 \times B) + (F2.2 \times A)$
2010	H2	7.95 %	$= (F1.3 \times B) + (F2.3 \times A)$

Return on Rate Base

2006	1	\$ 1,754,048.56 = C X G / 100
2008	J	\$ 1,741,581.33 = C X H / 100
2009	J1	\$ 1,728,736.29 = C X H1 / 100
2010	J2	\$ 1,716,269.06 = C X H2 / 100

Distribution Expenses and Revenue Requirement (before PILs)

Distribution Expenses (other than PILs)	κ	\$ 3,843,980 (Board Approved 2006 EDR Model, Sheet 4-1, Cell F15)
Base Revenue Requirement	L	\$ 5,544,417 (Board Approved 2006 EDR Model, Sheet 5-5, Cell F27)
Transformer Allowance Credit	М	\$ 178,544 (Board Approved 2006 EDR Model, Sheet 6-3, Cell "Total" in Row R120)

Weighted Average Cost of capital

Revenue Requirement (before PILs)

= I + K	5,598,028.56	\$ N	2006
=J+K	5,585,561.33	\$ 0	2008
=J1+K	5,572,716.29	\$ O2	2009
= J2 + K	5,560,249.06	\$ O3	2010

Target Net Income (EBIT)

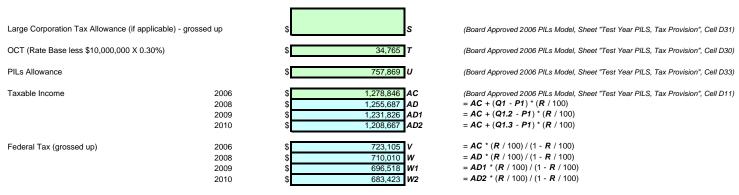
P1 = I - P2	971,473.05	\$ 2006
Q1 = J - Q2		\$ 2008
Q1.2 = J1 - Q2.2		\$ 2009
Q1.3 = J2 - Q2.3	777,178.44	\$ 2010

Interest Expense

$P2 = C \times (B \times E1 / 100)$	782,575.51	\$ 2006
$\mathbf{Q2} = \mathbf{C} \times (\mathbf{B} \times \mathbf{F1} / 100)$	834,225.50	\$ 2008
$Q2.2 = C \times (B \times F1.2 / 100)$	887,440.63	\$ 2009
$\mathbf{Q2.3} = \mathbf{C} \times (\mathbf{B} \times \mathbf{F1.3} / 100)$	939,090.62	\$ 2010

PILs





Base Revenue Requirement Adjustment (including PILs)

Revenue Requirement (less LCT) (LCT is removed as it was removed in from rates in 2007 EDR)

= N + V + T	X	6,355,898.09	\$ 2006
= O + W + T	Υ	6,330,335.86	\$ 2008
= O2 + W + T	Y2	6,303,999.02	\$ 2009
= O3 + W + T	Y3	6,278,436.79	\$ 2010

Base Revenue Requirement (plus transformer allowance credit)

(Transformer allowance credit needs to be added onto revenue requirement for full rate recovery - similar to LCT calculation in 2007 EDR)

2006 2008 2009 2010		\$ \$ \$	5,722,961.00 5,697,398.77 5,671,061.93 5,645,499.70	AA1 AA1.2	= L + M = Z + (Y - X) = Z + (Y2 - X) = Z + (Y3 - X)
Difference	2008 2009 2010	\$ - \$ - \$ -	25,562.23 26,336.84 25,562.23	AA2.2	= AA1 - Z = AA1.2 - AA1 = AA1.3 - AA1.2
K-factor	2008 2009 2010		-0.4% -0.5% -0.5%	AC	= AA2/Z = AA2.2/AA1 = AA2.3/AA1.2



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K-Factor Adjustment To Rates

Rate Rebalancing Adjustment

K-Factor Adjust to Rates

Metric Applied To

All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent -0.500%

Uniform Volumetric Charge Percent

-0.500% kWh -0.500% kW

Monthly Service Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	11.020000	Yes	-0.500% -	0.055100
General Service Less Than 50 kW	Customer - 12 per year	15.620000	Yes	-0.500% -	0.078100
General Service 50 to 4,999 kW	Customer - 12 per year	73.490000	Yes	-0.500% -	0.367450
Large Use	Customer - 12 per year	609.870000	Yes	-0.500% -	3.049350
Unmetered Scattered Load	Customer -12 per year	7.810000	Yes	-0.500% -	0.039050
Sentinel Lighting	Connection - 12 per year	1.310000	Yes	-0.500% -	0.006550
Street Lighting	Connection - 12 per year	0.040000	Yes	-0.500% -	0.000200
Ct. cct =:g. tg	our jour	0.0.000	. 00	0.00070	0.000200

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.015700	Yes	-0.500% -	0.000079
General Service Less Than 50 kW	kWh	0.014300	Yes	-0.500% -	0.000072
General Service 50 to 4,999 kW	kW	2.984600	Yes	-0.500% -	0.014923
Large Use	kW	0.711900	Yes	-0.500% -	0.003560
Unmetered Scattered Load	kWh	0.014300	Yes	-0.500% -	0.000072
Sentinel Lighting	kW	5.163100	Yes	-0.500% -	0.025816
Street Lighting	kW	0.267400	Yes	-0.500% -	0.001337



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

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PILs Adjustment Worksheet

	2006		2008	2008 Adjustment	2009	2009 Adjustment	2010	2010 Adjustment	
From 2006 PIL's Model 2006 Regulatory Taxable Income (K-Factor Cell H93)	1,278,846	Α	1,278,846		1,278,846		1,278,846		
2006 Corporate Income Tax Rate (K-Factor Cell E85)	36.12%	В	33.50%		33.00%		32.00%		
Corporate PILs/Income Tax Provision for Test Year	461,919	C = A * B	428,413		422,019		409,231		
Income Tax (grossed-up)	723,105	D = C / (1 -B)	644,231	-78,874	629,879	-14,351	601,810	-28,069	2010 Amount to be adjusted
From 2006 EDR Model									
2006 EDR Base Revenue Requirement From Distribution Rates (K-Factor Cell E114)	5,722,961	E	5,722,961		5,722,961		5,722,961		
Grossed up taxes as a % of Revenue Requirement	12.600%	F = D / E	11.300%	-1.300%	11.000%	-0.300%	10.500%	-0.500%	

2010 Federal Tax Rate Adjustment Factor



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PILs Adjustment to Rates

Rate Rebalancing Adjustment PILs Adjusment To Rates

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent -0.500%

Uniform Volumetric Charge Percent

-0.500% kWh -0.500% kW

Monthly Service Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	11.020000	Yes	-0.500% -	0.055100
General Service Less Than 50 kW	Customer - 12 per year	15.620000	Yes	-0.500% -	0.078100
General Service 50 to 4,999 kW	Customer - 12 per year	73.490000	Yes	-0.500% -	0.367450
Large Use	Customer - 12 per year	609.870000	Yes	-0.500% -	3.049350
Unmetered Scattered Load	Customer -12 per year	7.810000	Yes	-0.500% -	0.039050
Sentinel Lighting	Connection - 12 per year	1.310000	Yes	-0.500% -	0.006550
Street Lighting	Connection - 12 per year	0.040000	Yes	-0.500% -	0.000200

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.015700	Yes	-0.500% -	0.000079
General Service Less Than 50 kW	kWh	0.014300	Yes	-0.500% -	0.000072
General Service 50 to 4,999 kW	kW	2.984600	Yes	-0.500% -	0.014923
Large Use	kW	0.711900	Yes	-0.500% -	0.003560
Unmetered Scattered Load	kWh	0.014300	Yes	-0.500% -	0.000072
Sentinel Lighting	kW	5.163100	Yes	-0.500% -	0.025816
Street Lighting	kW	0.267400	Yes	-0.500% -	0.001337



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Ontario Capital Tax Adjustment Worksheet

Ontario Capital Tax Adjustment

ONTARIO CAPITAL TAX Section A	PIL's Model Sheet "Test Year OCT, LCT"		2009 IRM2	2010 IRM2	
Rate Base ("Test Year OCT, LCT" Less: Exemption Deemed Taxable Capital	E17 E18 E19	\$ 21,588,290 \$ 10,000,000 \$ 11,588,290	\$ 21,588,290 \$ 15,000,000 \$ 6,588,290	\$ 21,588,290 \$ 15,000,000 \$ 6,588,290	
OCT Rate	E21	0.300%	0.225%	0.150%	
Net Amount (Taxable Capital x Rate)	E23	\$ 34,765	A \$ 14,824	\$ 9,882	-\$ 4,941
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment Wrksht")	E105	\$ 5,722,961	B \$ 5,722,961	\$ 5,722,961	
	C = A/B	0.607%	0.259%	0.173%	-0.086%
Section B	PIL's Model Sheet "Test Year OCT, LCT"		2009 2IRM	2009 2IRM	
Taxable Capital	E114	\$ 21,128,766	\$ 21,128,766	\$ 21,128,766	
<u>Capital Tax Calculation</u> Deduction from taxable capital	E117	\$ 10,000,000	\$ 15,000,000	\$ 15,000,000	
Net Taxable Capital	E119	\$ 11,128,766	\$ 6,128,766	\$ 6,128,766	
Rate	E121	0.300%	0.225%	0.150%	
				1/2 Year	
Ontario Capital Tax (Deductible, not grossed-up)	E123	\$ 33,386	\$ 13,790	\$ 4,597	-\$ 9,193
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment Wrksht")	E105	\$ 5,722,961	\$ 5,722,961	\$ 5,722,961	
		0.583%	0.241%	0.080%	-0.161%
Ontario Capital Tax (per sheet "Test Year PILs,Tax Provision")	D23	\$ 34,765			-0.086%



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Ontario Capital Tax Adjustment Worksheet

Rate Rebalancing Adjustment OCT Adjustment to Rates

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent

Uniform Volumetric Charge Percent

-0.086% kWh -0.086% kW

Monthly Service Charge

Class		Metric	Base Rate	To This Class	% Adjustment		Adj To Base
Residentia	al	Customer - 12 per year	11.020000	Yes	-0.086%	-	0.009515
General S	Service Less Than 50 kW	Customer - 12 per year	15.620000	Yes	-0.086%	-	0.013486
General S	Service 50 to 4,999 kW	Customer - 12 per year	73.490000	Yes	-0.086%	-	0.063451
Large Use	9	Customer - 12 per year	609.870000	Yes	-0.086%	-	0.526563
Unmetere	d Scattered Load	Customer -12 per year	7.810000	Yes	-0.086%	-	0.006743
Sentinel L	ighting	Connection - 12 per year	1.310000	Yes	-0.086%	-	0.001131
Street Ligi	hting	Connection - 12 per year	0.040000	Yes	-0.086%	-	0.000035

-0.086%

Volumetric Distribution Charge

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.015700	Yes	-0.086% -	0.000014
General Service Less Than 50 kW	kWh	0.014300	Yes	-0.086% -	0.000012
General Service 50 to 4,999 kW	kW	2.984600	Yes	-0.086% -	0.002577
Large Use	kW	0.711900	Yes	-0.086% -	0.000615
Unmetered Scattered Load	kWh	0.014300	Yes	-0.086% -	0.000012
Sentinel Lighting	kW	5.163100	Yes	-0.086% -	0.004458
Street Lighting	kW	0.267400	Yes	-0.086% -	0.000231



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Rate Rebalanced Base Distribution Rates General

Monthly Service Charge

Class	Metric	Base Rate	K-Factor Adjust to Rates	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	Customer - 12 per year	11.020000	-0.055100	-0.055100	-0.009515	10.900285
General Service Less Than 50 kW	Customer - 12 per year	15.620000	-0.078100	-0.078100	-0.013486	15.450314
General Service 50 to 4,999 kW	Customer - 12 per year	73.490000	-0.367450	-0.367450	-0.063451	72.691649
Large Use	Customer - 12 per year	609.870000	-3.049350	-3.049350	-0.526563	603.244737
Unmetered Scattered Load	Customer -12 per year	7.810000	-0.039050	-0.039050	-0.006743	7.725157
Sentinel Lighting	Connection - 12 per year	1.310000	-0.006550	-0.006550	-0.001131	1.295769
Street Lighting	Connection - 12 per year	0.040000	-0.000200	-0.000200	-0.000035	0.039565

Volumetric Distribution Charge

Class	Metric	Base Rate	K-Factor Adjust to Rates	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	kWh	0.015700	-0.000079	-0.000079	-0.000014	0.015528
General Service Less Than 50 kW	kWh	0.014300	-0.000072	-0.000072	-0.000012	0.014144
General Service 50 to 4,999 kW	kW	2.984600	-0.014923	-0.014923	-0.002577	2.952177
Large Use	kW	0.711900	-0.003560	-0.003560	-0.000615	0.704165
Unmetered Scattered Load	kWh	0.014300	-0.000072	-0.000072	-0.000012	0.014144
Sentinel Lighting	kW	5.163100	-0.025816	-0.025816	-0.004458	5.107010
Street Lighting	kW	0.267400	-0.001337	-0.001337	-0.000231	0.264495



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GDP-IPI Price Cap Adjustment Worksheet

Price Escalator (GDP-IPI)	Average annual expected Productivity Gain (X)	(GDP-IPI) - X
2.3%	1.0%	1.3%



File Number: EB-2009-0208 Effective Date: May-01-10

GDP-IPI Price Cap Adjustment to Rates

Price Cap Adjustment GDP-IPI PCI Adjust to Rate

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent 1.300%

Uniform Volumetric Charge Percent

1.300% kWh 1.300% kW

Monthly Service Charge

C	Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
F	Residential	Customer - 12 per year	10.900285	Yes	1.300%	0.141704
C	General Service Less Than 50 kW	Customer - 12 per year	15.450314	Yes	1.300%	0.200854
C	General Service 50 to 4,999 kW	Customer - 12 per year	72.691649	Yes	1.300%	0.944991
L	Large Use	Customer - 12 per year	603.244737	Yes	1.300%	7.842182
L	Jnmetered Scattered Load	Customer -12 per year	7.725157	Yes	1.300%	0.100427
S	Sentinel Lighting	Connection - 12 per year	1.295769	Yes	1.300%	0.016845
S	Street Lighting	Connection - 12 per year	0.039565	Yes	1.300%	0.000514

Volumetric Distribution Charge

Class	Metri	Base Rate	To This Class	s % Adjustmer	nt Adj To Base
Residential	kWh	0.015528	Yes	1.300%	0.000202
General Service Less Than 50	0 kW kWh	0.014144	Yes	1.300%	0.000184
General Service 50 to 4,999 k	:W kW	2.952177	Yes	1.300%	0.038378
Large Use	kW	0.704165	Yes	1.300%	0.009154
Unmetered Scattered Load	kWh	0.014144	Yes	1.300%	0.000184
Sentinel Lighting	kW	5.107010	Yes	1.300%	0.066391
Street Lighting	kW	0 264495	Yes	1.300%	0.003438



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After Price Cap Base Distribution Rates General

Monthly Service Charge

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	Customer - 12 per year	10.900285	0.141704	11.041989
General Service Less Than 50 kW	Customer - 12 per year	15.450314	0.200854	15.651168
General Service 50 to 4,999 kW	Customer - 12 per year	72.691649	0.944991	73.636640
Large Use	Customer - 12 per year	603.244737	7.842182	611.086919
Unmetered Scattered Load	Customer -12 per year	7.725157	0.100427	7.825584
Sentinel Lighting	Connection - 12 per year	1.295769	0.016845	1.312614
Street Lighting	Connection - 12 per year	0.039565	0.000514	0.040079

Volumetric Distribution Charge

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	kWh	0.015528	0.000202	0.015730
General Service Less Than 50 kW	kWh	0.014144	0.000184	0.014328
General Service 50 to 4,999 kW	kW	2.952177	0.038378	2.990555
Large Use	kW	0.704165	0.009154	0.713319
Unmetered Scattered Load	kWh	0.014144	0.000184	0.014328
Sentinel Lighting	kW	5.107010	0.066391	5.173401
Street Lighting	kW	0.264495	0.003438	0.267933



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

Effective Date: May-01-10

Applied For Smart Meter Funding Adder

Rate Adder **Smart Meters**

Tariff Sheet Disclosure Yes

Metric Applied To **Metered Customers**

Method of Application Uniform Service Charge

Uniform Service Charge Amount 3.170000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	3.170000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	3.170000	Customer - 12 per year	0.000000	kWh
General Service 50 to 4,999 kW	Yes	3.170000	Customer - 12 per year	0.000000	kW
Large Use	Yes	3.170000	Customer - 12 per year	0.000000	kW



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Regulatory Asset Recovery Rate Rider

Rate Rider

Sunset Date

30/04/2014
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	-0.000120	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.000080	kWh
General Service 50 to 4,999 kW	Yes	0.000000	Customer - 12 per year	-0.439740	kW
Large Use	Yes	0.000000	Customer - 12 per year	-0.584940	kW
Unmetered Scattered Load	Yes	0.000000	Customer -12 per year	-0.001490	kWh
Sentinel Lighting	Yes	0.000000	Connection - 12 per year	0.057440	kW
Street Lighting	Yes	0.000000	Connection - 12 per year	-0.442580	kW



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Applied For Low Voltage Volumetric Rate

Rate Description Low Voltage Volumetric Rate

Select Tariff Sheet Disclosure Shown on Tariff Sheet

Metric Applied To All Customers

Method of Application Distinct Volumetric

Rate Class	
Residential	kWh
General Service Less Than 50 kW	kWh
General Service 50 to 4,999 kW	kW
Large Use	kW
Unmetered Scattered Load	kWh
Sentinel Lighting	kW
Street Lighting	kW



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208
Effective Date: May-01-10 May-01-10

Applied For Distribution Rates General

Monthly Service Charge

Class	Metric	Base Rate	Final Base
Residential	Customer - 12 per year	11.041989	11.041989
General Service Less Than 50 kW	Customer - 12 per year	15.651168	15.651168
General Service 50 to 4,999 kW	Customer - 12 per year	73.636640	73.636640
Large Use	Customer - 12 per year	611.086919	611.086919
Unmetered Scattered Load	Customer -12 per year	7.825584	7.825584
Sentinel Lighting	Connection - 12 per year	1.312614	1.312614
Street Lighting	Connection - 12 per year	0.040079	0.040079

Volumetric Distribution Charge

Class	Metric	Base Rate	Final Base
Residential	kWh	0.015730	0.015730
General Service Less Than 50 kW	kWh	0.014328	0.014328
General Service 50 to 4,999 kW	kW	2.990555	2.990555
Large Use	kW	0.713319	0.713319
Unmetered Scattered Load	kWh	0.014328	0.014328
Sentinel Lighting	kW	5.173401	5.173401
Street Lighting	kW	0.267933	0.267933



File Number: EB-2009-0208 Effective Date: May-01-10

Applied For TX Network General

Method of Application	Uniform Percentage				
Uniform Percentage	3.500%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kWh	0.005200	3.500%	0.000182	0.005382
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment		Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.005100	3.500%	0.000179	0.005279
Rate Class	Applied to Class				
General Service 50 to 4,999 kW	Yes				
General Gervice 30 to 4,333 kv	163				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	2.038800	3.500%	0.071358	2.110158
Rate Class	Applied to Class				
Large Use	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kW	2.395100	3.500%	0.083829	2.478929
Rate Class	Applied to Class				
Unmetered Scattered Load	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment		Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.003700	3.500%	0.000130	0.003830
Rate Class	A It's of the Color				
Sentinel Lighting	Applied to Class Yes				
Sentinei Lighting	res				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kW	1.281700	3.500%	0.044860	1.326560
Rate Class	Applied to Class				
Street Lighting	Yes				
3 . 3					
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kW	1.572200	3.500%	0.055027	1.627227



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208 Effective Date: May-01-10

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	s \$/kWh	0.004900	-2.200%	-0.000108	0.004792
Rate Class General Service Less Than 50 kW	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Line and Transformation Connection	o \$/kWh	0.004700	-2.200%	-0.000103	0.004597
Rate Class General Service 50 to 4,999 kW	Applied to Class Yes				
Octional Oct vice 30 to 4,333 KW	163				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Line and Transformation Connection	o \$/kW	1.875200	-2.200%	-0.041254	1.833946
Rate Class	Applied to Class				
Large Use	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection	s \$/kW	2.200700	-2.200%	-0.048415	2.152285
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	s \$/kWh	0.003400	-2.200%	-0.000075	0.003325
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		1.177900	-2.200%	-0.025914	1.151986
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		1.445800	-2.200%	-0.031808	1.413992



Rate Class

St. Thomas Energy Inc. Name of LDC:

EB-2009-0208 May-01-10 **Effective Date:**

Applied For Monthly Rates and Charges General

Residential		
Rate Description	Metric	Rate
Service Charge Service Charge Smart Meters Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	11.04 3.17 0.0157 (0.00012) 0.0054 0.0048 0.0052 0.0013 0.25
Rate Class		
General Service Less Than 50 kW		
Rate Description Service Charge	Metric \$	Rate 15.65
Service Charge Smart Meters Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14 Retail Transmission Rate – Network Service Rate	\$ \$/kWh \$/kWh \$/kWh	3.17 0.0143 (0.00008) 0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$/kWh \$/kWh \$	0.0046 0.0052 0.0013 0.25
Rate Class		5.25
General Service 50 to 4,999 kW		
Pata Pagarintian	Motrio	Doto
Rate Description Service Charge Service Charge Smart Meters Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14 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)	Metric \$ \$ \$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh	Rate 73.64 3.17 2.9906 (0.43974) 2.1102 1.8339 0.0052 0.0013 0.25
Rate Class		
Large Use		
Rate Description Service Charge Service Charge Smart Meters Distribution Volumetric Rate	Metric \$ \$ \$/kW	Rate 611.09 3.17 0.7133
Distribution voluments rate	Φ/KVV	0.7133

Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14

Retail Transmission Rate - Line and Transformation Connection Service Rate

Standard Supply Service – Administrative Charge (if applicable)

Retail Transmission Rate - Network Service Rate

Wholesale Market Service Rate

Rural Rate Protection Charge

\$/kW

\$/kW

\$/kWh

\$/kWh

\$/kW

2.1523

0.0052

0.0013

(0.58494) 2.4789

Rate Class

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge (per Customer)	\$	7.83
Distribution Volumetric Rate	\$/kWh	0.0143
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kWh	(0.00149)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0033
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class

Sentinel Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	1.31
Distribution Volumetric Rate	\$/kW	5.1734
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kW	0.05744
Retail Transmission Rate – Network Service Rate	\$/kW	1.3266
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1520
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Rate Class Street Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	0.04
Distribution Volumetric Rate	\$/kW	0.2679
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kW	(0.44258)
Retail Transmission Rate – Network Service Rate	\$/kW	1.6272
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4140
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

Effective Date: May-01-10

Current and Applied For Loss Factors

LOSS FACTORS Current

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

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

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

1.0236

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

1.0039



File Number: EB-2009-0208 Effective Date: May-01-10

Summary of Changes To General Service Charge and Distribution Volumetric Charge

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Distribution Rates	12.02	0.0157
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-1.00	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.00	0.0000
Current Base Distribution Rates	11.02	0.0157
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.06	-0.0001
PILs Adjusment To Rates	-0.06	-0.0001
OCT Adjustment to Rates	-0.01	0.0000
Total Rate Rebalancing Adjustments	-0.12	-0.0002
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.14	0.0002
Total Price Cap Adjustments	0.14	0.0002
Applied For Base Distribution Rates	11.04	0.0157
Applied For Tariff Distribution Rates	11.04	0.0157
	0.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates	16.62	0.0143
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-1.00	0.0000
Total: Rate Adders Embedded in Tariff Rates	-1.00	0.0000
Current Base Distribution Rates	15.62	0.01
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.08	-0.0001
PILs Adjusment To Rates	-0.08	-0.0001
OCT Adjustment to Rates	-0.01	0.0000
Total Rate Rebalancing Adjustments	-0.17	-0.0002
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.20	0.0002
Total Price Cap Adjustments	0.20	0.0002
Applied For Base Distribution Rates	15.65	0.01
Applied For Tariff Distribution Rates	15.65	0.0143
	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$/kW
Current Tariff Rates	74.49	2.984
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-1.00	0.000
Total: Rate Adders Embedded in Tariff Rates	-1.00	0.000
Current Base Distribution Rates	73.49	2.9
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.37	-0.014
PILs Adjusment To Rates	-0.37	-0.014
OCT Adjustment to Rates	-0.06	-0.002
Price Cap Adjustments	-0.80	-0.032
Price Cap Adj		
GDP-IPI PCI Adjust to Rate	0.94	0.038
Total Price Cap Adjustments	0.94	0.038
Applied For Base Distribution Rates	73.64	2.9
Applied For Tariff Distribution Rates	73.64	2.990
Large Use Current Tariff Rates	(\$) 610.87	Volumetric \$/kW 0.711
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-1.00	0.000
Total: Rate Adders Embedded in Tariff Rates	-1.00	0.000
Current Base Distribution Rates	609.87	0.7
Rate Rebalancing Adjustments	-3.05	-0.003
K-Factor Adjust to Rates PILs Adjusment To Rates	-3.05	-0.003
OCT Adjustment to Rates	-0.53	-0.000
Total Rate Rebalancing Adjustments	-6.63	-0.007
GDP-IPI PCI Adjust to Rate	7.84	0.009
Applied For Base Distribution Rates	-1.00	0.0
	611.09	0.713
Applied For Tariff Distribution Rates	611.09 0.00	
	0.00	0.000
Applied For Tariff Distribution Rates	0.00 Fixed	0.000 Volumetric \$/kWh
Applied For Tariff Distribution Rates Unmetered Scattered Load	0.00 Fixed (\$)	0.000 Volumetric \$/kWh
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates	0.00 Fixed (\$) 7.81	0.000 Volumetric \$/kWh
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates	0.00 Fixed (\$) 7.81 7.81	0.000 Volumetric \$/kWh 0.014 0.00
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates	0.00 Fixed (\$) 7.81 7.81 -0.04	0.000 Volumetric \$/kWh 0.014 0.00 -0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01	0.000 Volumetric \$/kWh 0.014 0.00 -0.000 -0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments	0.00 Fixed (\$) 7.81 7.81 -0.04	0.000 Volumetric \$/kWh 0.014 0.00 -0.000 -0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08	0.000 Volumetric \$/kWh 0.014 0.00 -0.000 -0.000 -0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08	\$/kWh 0.014 0.00 -0.000 -0.000 -0.000 0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08	0.000 Volumetric \$/kWh 0.014 -0.000 -0.000 -0.000 0.000 0.0000 0.0000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Frice Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments Applied For Base Distribution Rates	0.00 Fixed (\$) 7.81 -0.04 -0.04 -0.01 -0.08 0.10 0.10 7.83	0.000 Volumetric \$/kWh 0.014 -0.000 -0.000 -0.000 0.000 0.000 0.000 0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08	0.000 Volumetric \$/kWh 0.014 0.00 -0.000 -0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Frice Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments Applied For Base Distribution Rates	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08 0.10 0.10 7.83 7.83	0.000 Volumetric \$/kWh 0.014 -0.000 -0.000 -0.000 0.000 0.000 0.000 0.000 0.000
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Frice Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments Applied For Base Distribution Rates	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08 0.10 0.10 7.83 7.83 0.00	0.000 Volumetric \$/kWh 0.014 0.00 -0.000 -0.000 0.000 0.000 0.000 0.014 0.000
Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjusment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.04 -0.01 -0.08 0.10 0.10 7.83 0.00 Fixed	0.000 Volumetric \$/kWh 0.014 -0.000 -0.000 0.000 0.000 0.000 0.014 0.000 Volumetric
Applied For Tariff Distribution Rates Unmetered Scattered Load Current Tariff Rates Current Base Distribution Rates Rate Rebalancing Adjustments K-Factor Adjust to Rates PILs Adjustment To Rates OCT Adjustment to Rates Total Rate Rebalancing Adjustments Price Cap Adjustments GDP-IPI PCI Adjust to Rate Total Price Cap Adjustments Applied For Base Distribution Rates Applied For Tariff Distribution Rates Sentinel Lighting	0.00 Fixed (\$) 7.81 7.81 -0.04 -0.01 -0.08 0.10 0.10 7.83 7.83 0.00 Fixed (\$)	0.000 Volumetric \$/kWh 0.014 -0.000 -0.000 -0.000 0.000 0.000 0.014 0.000 Volumetric \$/kW

K-Factor Adjust to Rates	-0.01	-0.0258
PILs Adjusment To Rates	-0.01	-0.0258
OCT Adjustment to Rates	0.00	-0.0045
Total Rate Rebalancing Adjustments	-0.01	-0.0561
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.02	0.0664
Total Price Cap Adjustments	0.02	0.0664
Applied For Base Distribution Rates	1.31	5.17
Applied For Tariff Distribution Rates	1.31	5.1734
	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Tariff Rates	0.04	0.2674
Current Base Distribution Rates	0.04	0.27
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	0.00	-0.0013
PILs Adjusment To Rates	0.00	-0.0013
OCT Adjustment to Rates	0.00	-0.0002
Total Rate Rebalancing Adjustments	0.00	-0.0029
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.00	0.0034
Total Price Cap Adjustments	0.00	0.0034
Applied For Base Distribution Rates	0.04	0.27
Applied For Tariff Distribution Rates	0.04	0.2679
	0.00	0.0000



Name of LDC: St. Thomas End File Number: EB-2009-0208 St. Thomas Energy Inc.

Effective Date: May-01-10

Summary of Changes To Tariff Rate Adders

	Fixed	Volumetric
Residential	(\$)	\$/kWh
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Adders		
Smart Meters	3.17	0.0000
Total Proposed Tariff Rates Adders	3.17	0.0000
		r
	Fixed	
General Service Less Than 50 kW	(\$)	\$/kWh
	Fixed	
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders		I
Smart Meters	3.17	0.0000
Total Proposed Tariff Rates Adders	3.17	0.0000
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$
	Fixed	Volumetric
General Service 50 to 4,999 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meters	3.17	0.0000
Total Proposed Tariff Rates Adders	3.17	0.0000
	Fixed	Volumetric
Large Use	(\$)	\$/kWh
Lui go oco	(Ψ)	ψ/ΚΨΤΙ
	Fixed	Volumetric
Large Use	(\$)	0
Proposed Tariff Rates Adders		
Smart Meters	3.17	0.0000
Total Proposed Tariff Rates Adders	3.17	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Adders		
Total Proposed Tariff Rates Adders	0.00	0.0000
	Fixed	Volumetric
Sentinel Lighting	(\$)	0
	Fixed	
Sentinel Lighting	Fixed (\$)	Volumetric \$/kW
Proposed Tariff Rates Adders	(\$)	\$/kW
Proposed Tariff Rates Adders	(\$)	\$/kW 0.0000
Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) 0.00 Fixed	\$/kW 0.0000 Volumetric
Proposed Tariff Rates Adders	(\$)	\$/kW 0.0000
Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders	(\$) 0.00 Fixed (\$)	\$/kW 0.0000 Volumetric \$/kW
Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Street Lighting	(\$) 0.00 Fixed	\$/kW 0.0000 Volumetric
Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Street Lighting Street Lighting	(\$) 0.00 Fixed (\$)	\$/kW 0.0000 Volumetric \$/kW
Proposed Tariff Rates Adders Total Proposed Tariff Rates Adders Street Lighting	(\$) 0.00 Fixed (\$)	\$/kW 0.0000 Volumetric \$/kW



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208
Effective Date: May-01-10

Summary of Changes To Tariff Rate Riders

	Fixed	Volumetric
Residential	(\$)	\$/kWh
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Deferral Account Rate Rider	0.00	-0.0001
Total Proposed Tariff Rates Riders	0.00	-0.0001
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
	Fixed	Volumetric
	/ ተ	\$
General Service Less Than 50 kW	(\$)	
General Service Less Than 50 kW Proposed Tariff Rates Riders	(\$)	
Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00	-0.0001
Proposed Tariff Rates Riders		-0.0001 -0.0001
Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00	
Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00	-0.0001
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00	
Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00	-0.0001
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00 0.00 Fixed	-0.0001 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00 0.00 Fixed	-0.0001 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00 0.00 Fixed	-0.0001 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW	0.00 0.00 Fixed (\$)	-0.0001 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders	0.00 0.00 Fixed (\$)	Volumetric \$ Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00 0.00 Fixed (\$) Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders	0.00 0.00 Fixed (\$)	-0.0001 Volumetric \$ Volumetric \$
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00 0.00 Fixed (\$) Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00 0.00 Fixed (\$) Fixed (\$) 0.00 0.00	-0.0001 Volumetric \$ Volumetric \$ -0.4397
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00 0.00 Fixed (\$) Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider	0.00 0.00 Fixed (\$) Fixed (\$) 0.00 0.00	-0.0001 Volumetric \$ Volumetric \$ -0.4397
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00 0.00 Fixed (\$) Fixed (\$) Fixed (\$) Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	0.00 0.00 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 -0.4397 Volumetric \$/kWh
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders Large Use	0.00 0.00 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 Volumetric
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders Large Use Large Use	0.00 0.00 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 -0.4397 Volumetric \$/kWh
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders Large Use Large Use Proposed Tariff Rates Riders	0.00 0.00 Fixed (\$) Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 -0.4397 Volumetric \$/kWh Volumetric 0
Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders General Service 50 to 4,999 kW General Service 50 to 4,999 kW Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders Large Use Large Use	0.00 0.00 Fixed (\$) Fixed (\$) 0.00 Fixed (\$)	Volumetric \$ Volumetric \$ -0.4397 Volumetric \$/kWh

Total Proposed Tariff Rates Riders	0.00	-0.5849
		Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
	F: 1	
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Riders		
Deferral Account Rate Rider	0.00	-0.0015
Total Proposed Tariff Rates Riders	0.00	-0.0015
	Fixed	Volumetric
Sentinel Lighting	Fixed (\$)	Volumetric 0
Sentinel Lighting		
Sentinel Lighting	(\$)	0
Sentinel Lighting		
Sentinel Lighting	(\$)	0
Sentinel Lighting Proposed Tariff Rates Riders	(\$)	0 Volumetric
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$)	0 Volumetric \$/kW 0.0574
Sentinel Lighting Proposed Tariff Rates Riders	(\$) Fixed (\$)	0 Volumetric \$/kW
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$)	0 Volumetric \$/kW 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$)	0 Volumetric \$/kW 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$)	0 Volumetric \$/kW 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$) 0.00 0.00	0 Volumetric \$/kW 0.0574 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed	Volumetric \$/kW 0.0574 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed	Volumetric \$/kW 0.0574 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed	Volumetric \$/kW 0.0574 0.0574
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	Fixed (\$) 0.00 0.00 Fixed (\$)	Volumetric \$/kW 0.0574 0.0574 Volumetric \$/kW
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders Street Lighting	(\$) Fixed (\$) 0.00 0.00 Fixed (\$)	Volumetric \$/kW 0.0574 0.0574 Volumetric \$/kW
Sentinel Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders Street Lighting	(\$) Fixed (\$) 0.00 0.00 Fixed (\$)	Volumetric \$/kW 0.0574 0.0574 Volumetric \$/kW



Name of LDC: St. Thomas Energy Inc.
File Number: EB-2009-0208
Effective Date: May-01-10

Calculation of Bill Impacts

R				

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.02	11.04
Service Charge Rate Adder(s)	\$		3.17
Service Charge Rate Rider(s)	\$		
Distribution Volumetric Rate	\$/kWh	0.0157	0.0157
Distribution Volumetric Rate Adder(s)	\$/kWh		
Low Voltage Volumetric Rate	S/kWh		
Distribution Volumetric Rate Rider(s)	S/kWh		0.0001
Retail Transmission Rate - Network Service Rate	S/kWh	0.0052	0.0054
Retail Transmission Rate - Line and Transformation Connection Service Rate	S/kWh	0.0049	0.0048
Wholesale Market Service Rate	S/kWh	0.0052	0.0052
Rural Rate Protection Charge	S/kWh	0.0013	0.0013
Standard Sunniy Service - Administration Charge (# applicable)	SAVAN	0.25	0.25

	800	kWh		k۷
RPP Tier One	600	kWh	Load Factor	

kW Loss Factor 1.0339

KFF Her One	000	KTTII	Load / actor						
Residential	Volume	RATE S	CHARGE \$	Volume	RATE S	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	34.06%
Energy Second Tier (kWh)	228	0.0660	15.05	228	0.0660	15.05	0.00	0.0%	14.99%
Sub-Total: Energy			49.25			49.25	0.00	0.0%	49.05%
Service Charge	- 1	12.02	12.02	1	11.04	11.04	-0.98	(8.2)%	11.00%
Service Charge Rate Adder(s)	1	0.00	0.00	1	3.17	3.17	3.17	0.0%	3.16%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	0.0157	12.56	800	0.0157	12.56	0.00	0.0%	12.51%
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	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	-0.0001	-0.08	-0.08	0.0%	-0.08%
Total: Distribution			24.58			26.69	2.11	8.6%	26.58%
Retail Transmission Rate - Network Service Rate	828	0.0052	4.31	828	0.0054	4.47	0.16	3.7%	4.45%
Retail Transmission Rate - Line and Transformation Connection Service Rate	828	0.0049	4.06	828	0.0048	3.97	-0.09	(2.2)%	3.95%
Total: Retail Transmission			8.37			8.44	0.07	0.8%	8.41%
Sub-Total: Delivery (Distribution and Retail Transmission)			32.95			35.13	2.18	6.6%	34.99%
Wholesale Market Service Rate	828	0.0052	4.31	828	0.0052	4.31	0.00	0.0%	4.29%
Rural Rate Protection Charge	828	0.0013	1.08	828	0.0013	1.08	0.00	0.0%	1.08%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.25%
Sub-Total: Regulatory			5.64			5.64	0.00	0.0%	5.62%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.58%
Total Bill before Taxes			93.44			95.62	2.18	2.3%	95.24%
GST	93.44	5%	4.67	95.62	5%	4.78	0.11	2.4%	4.76%
Total Bill			98.11			100.40	2.29	2.3%	100.00%

Rate Class Threshold Test Residential

kWh	250	600	800	1,400	2,250
Loss Factor Adjusted kWh	259	621	828	1,448	2,327

kW Load Factor

E	En	er	gy	•

Applied For Bill			\$	90.17		
Current Bill	\$ 14.76	\$ 35.59	\$ 49.25	\$ 90.17	\$1	48
\$ Impact	\$	\$ -	\$	\$	\$	
% Impact	0.0%	0.0%	0.0%	0.0%		0.
% of Total Bill	35.9%	45.8%	49.1%	53.5%		55.

plied For Bill			26.67			
Current Bill	\$ 15.94	\$ 21.44 \$	24.58	\$ 34.00	\$ 47.34	
\$ Impact	\$ 2.16	\$ 2.12 \$	2.09	\$ 2.02	\$ 1.92	
% Impact	13.6%	9.9%	8.5%	5.9%	4.1%	

opplied For Bill	\$	2.64	\$	6.33	\$	8.44	\$	14.77	s	23.74
Current Bill	\$	2.62	s	6.27	\$	8.37	\$	14.63	\$	23.50
\$ Impact	5	0.02	5	0.06	S	0.07	5	0.14	S	0.24

Current Bill	\$ 2.62	\$ 6.27 \$	8.37	\$ 14.63	\$ 23.50
\$ Impact	\$ 0.02	\$ 0.06 \$	0.07	\$ 0.14	\$ 0.24
% Impact	0.8%	1.0%	0.8%	1.0%	1.0%
% of Total Bill	6.4%	8.1%	8.4%	8.8%	9.0%

Current Bill		27.71	\$	48.63		
\$ Impact	\$ 2.18	\$ 2.18	\$ 2.16	\$ 2.16	\$ 2.16	
% Impact	11.7%	7.9%	6.6%	4.4%	3.0%	
% of Total Bill	50.4%	38.5%	35.0%	30.2%	27.6%	

Applied For Bill		4.29	\$ 5.64	\$ 9.66	
Current Bill	\$ 1.94	\$ 4.29	\$ 5.64	\$ 9.66	\$ 15.38
\$ Impact	\$	\$ -	\$	\$	\$
% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
% of Total Bill	4.7%	5.5%	5.6%	5.7%	5.8%

Debt Retirement Charge

Applied For Bill \$	1.75	S	4.20 \$	5.60 \$	9.80	\$ 15.
Current Bill \$		\$	4.20 \$	5.60 \$	9.80	\$ 15.
\$ Impact \$		\$. \$	- \$		\$
% Impact	0.0%		0.0%	0.0%	0.0%	0.0

lied For Bill		3.70 \$		8.02	
Current Bill		3.59 \$		7.91	
\$ Impact		0.11 \$	0.11	\$ 0.11	\$ 0.1
% Impact	5.9%	3.1%	2.4%	1.4%	0.9

plied For Bill	\$ 41.15	5	77.67	\$ 100.38	\$ 168.44	\$ 264.93
Current Bill	\$ 38.86	5	75.38	\$ 98.11	\$ 166.17	\$ 262.66
\$ Impact	\$ 2.25	1 \$	2.29	\$ 2.27	\$ 2.27	\$ 2.27



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

Effective Date: May-01-10

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)



Name of LDC: St. Thomas Energy Inc.
File Number: EB-2009-0208
Effective Date: May-01-10

Current and Applied For Specific Service Charges

Customer Administration	Metric	Current
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated cheques	\$	15.00
Duplicate invoices for previous billing	\$	15.00
Request for other billing information	\$	15.00
Easement letter	\$	15.00
Income tax letter	\$	15.00
Notification charge	\$	15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$	30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	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
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



Name of LDC: St. Thomas Energy Inc.
File Number: EB-2009-0208
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Current and Applied For Retail Service Charges

Retail Service Charges (if applicable)	Metric	Current
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



File Number: EB-2009-0208 Effective Date: May-01-10

LDC Information

Applicant Name St. Thomas Energy Inc.

OEB Application Number EB-2009-0208

LDC Licence Number ED-2002-0523

Applied for Effective Date May 1, 2010



File Number: EB-2009-0208 Effective Date: May-01-10

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Sheet Name Purpose of Sheet

A1.1 LDC Information Enter LDC Data

A2.1 Table of Contents

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B1.2 2006 Reg Ass Prop Shr 2006 Regulatory Asset Recovery Proportionate Share

B1.3 Rate Class And Bill Det

Rate Class and 2008 Billing Determinants

C1.0 2006 Reg Asset Recovery Regulatory Assets - 2006 Regulatory Asset Recovery

C1.1 Reg Assets - Cont Sch 2005 Regulatory Assets - Continuity Schedule 2005

C1.2 Reg Assets - Cont Sch 2006 Regulatory Assets - Continuity Schedule 2006

C1.3 Reg Assets - Cont Sch 2007 Regulatory Assets - Continuity Schedule 2007

C1.4 Reg Assets - Cont Sch 2008 Regulatory Assets - Continuity Schedule 2008

C1.5 Reg Assets - Con Sch Final Regulatory Assets - Continuity Schedule Final

D1.1 Threshold Test

Threshold Test

E1.1 Cost Allocation kWh

Cost Allocation - kWh

E1.2 Cost Allocation Non-RPPkWh

Cost Allocation - Non-RPP kWh

E1.3 Cost Allocation 1590 Cost Allocation - 1590

E1.4 Cost Allocation 1595 Cost Allocation - 1595

<u>F1.1 Calculation Rate Rider</u>

Calculation of Regulatory Asset Recovery Rate Rider

F1.2 Request for Clearance Request for Clearance of Deferral and Variance Accounts



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208 Effective Date: May-01-10

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)
		Column G	Column K	Column M	1. Dec. 31, 2004	Reg. Assets	Column H		Column N		
RSVA - Wholesale Market Service Charge	1580	501,495				501,495	107,339	46,279	655,113	(501,495)	(153,618)
RSVA - One-time Wholesale Market Service	1582	47,231				47,231	5,256	4,550	57,037	(47,231)	(9,806)
RSVA - Retail Transmission Network Charge	1584	5,628				5,628	22,445	(1,362)	26,711	(5,628)	(21,084)
RSVA - Retail Transmission Connection Charge	1586	(152,232)				(152,232)	5,908	(16,106)	(162,430)	152,232	10,198
RSVA - Power	1588	(393,662)				(393,662)	12,963	(56,506)	(437,206)	393,662	43,544
Sub-Totals		8,459	0	0		8,459	153,911	(23,145)	139,225	(8,459)	(130,766)
Other Regulatory Assets	1508	14,762				14,762	166	1,130	16,058	(14,762)	(1,296)
Retail Cost Variance Account - Retail	1518					0		0		0	0
Retail Cost Variance Account - STR	1548					0		0		0	0
Misc. Deferred Debits - incl. Rebate Cheques	1525	26,030				26,030	3,774	2,508	32,311	(26,030)	(6,282)
Pre-Market Opening Energy Variances Total	1571	748,661				748,661	95,095	72,371	916,126	(748,661)	(167,466)
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		789,452	0	0		789,452	99,035	76,008	964,496	(789,452)	(175,044)
Qualifying Transition Costs	1570	637,089				637,089	125,562	74,124	836,775	(637,089)	(199,686)
Transition Cost Adjustment	1570				(83,678)	(83,678)			(83,678)	83,678	0
Sub-Totals		637,089	0			553,412	125,562	74,124	753,098	(553,412)	(199,686)
Total Regulatory Assets		1,435,001	0	0	(83,678)	1,351,323	378,508	126,988	1,856,819	(1,351,323)	(505,496)
Total Recoveries to April 30-06	2. Rate Riders Calculation	Cell C48							1,554,232	(1,351,323)	(202,909)
Balance to be collected or refunded	2. Rate Riders Calculation	Cell N51							302,587	0	(302,587)



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2006 Regulatory Asset Recovery Proportionate Share

Rate Class	Total Claim	% Total Claim
Residential	1,222,953	65.9%
GS < 50 KW	272,341	14.7%
GS > 50 Non TOU	342,725	18.5%
GS > 50 TOU	0	0.0%
Intermediate	0	0.0%
Large Users	14,561	0.8%
Small Scattered Load	1,939	0.1%
Sentinel Lighting	1,024	0.1%
Street Lighting	1,275	0.1%
Total	1,856,819	100.0%

2. Rate Riders Calculation Row 29



File Number: EB-2009-0208 Effective Date: May-01-10

Rate Class and 2008 Billing Determinants

				2	2008			
				Billed Customers			Billed kWh for Non-	1590 Recovery
Rate Group	Rate Class	Fixed Metric	Vol Metric	or Connections A	Billed kWh B	Billed kW C	RPP customers D	Share Proportion 1 E
RES	Residential	Customer	kWh	14,260	120,297,987		25,687,958	29.9%
GSLT50	General Service Less Than 50 kW	Customer	kWh	1,679	40,204,464		7,501,269	10.9%
GSGT50	General Service 50 to 4,999 kW	Customer	kW	188	151,470,639	377,470	136,188,760	47.9%
LU	Large Use	Customer	kW	1	28,374,428	60,397	28,374,428	10.4%
USL	Unmetered Scattered Load	Customer	kWh	5	9,368		3,099	0.1%
Sen	Sentinel Lighting	Connection	kW	46	44,270	138	414	0.0%
SL	Street Lighting	Connection	kW	4,736	2,998,494	8,335	2,994,806	0.8%
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%



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208
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	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 RSVA - Retail Transmission Network Charge	1580 1584	501,495 5,628	0		(501,495) (5.628)	0	107,339 22,445	46,279 (1,362)		(153,618) (21,084)	0
RSVA - Retail Transmission Network Charge	1586	(152,232)	0		152,232	0	5,908	(16,106)		10,198	0
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588	(393,662)			393,662	0	12,963	(56,506)		43,544	0
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595		(1,351,323)		1,351,323	0			(202,909)	505,496	302,587 0
, , , , , ,	o-Total	(38,772)	(1,351,323)		1,390,095	0	148,655	(27,695)	(202,909)	384,536	302,587
		(12)	() ,		,,,,,,,		.,,,,,,	, , , , ,	() , , , , ,		
RSVA - One-time Wholesale Market Service	1582	47,231	0		(47,231)	0	5,256	4,550		(9,806)	0
Other Regulatory Assets	1508	14,762	0		(14,762)	0	166	1,130		(1,296)	0
Retail Cost Variance Account - Retail Retail Cost Variance Account - STR	1518 1548	0	0		0	0	0	0		0	0
Misc. Deferred Debits - incl. Rebate Cheques	1525	26,030	0		(26,030)	0	3,774	2,508		(6,282)	0
Pre-Market Opening Energy Variances Total Extra-Ordinary Event Losses	1571 1572	748,661 0	0		(748,661)	0	95,095 0	72,371 0		(167,466)	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	637,089	0	(00.000)	(637,089)	0	125,562	74,124		(199,686)	0
Transition Cost Adjustment	1570			(83,678)	83,678	0					0
Tot	al	1,435,001	(1,351,323)	(83,678)	0	0	378,508	126,988	(202,909)	0	302,587



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208 Effective Date: May-01-10

Account Description	Account Number		Transactions (additions) during 2005, excluding interest and adjustments ¹	Transactions (reductions) during 2005, excluding interest and adjustments ¹	Adjustments during 2005 - instructed by Board ²	Adjustments during 2005 - other ³	Closing Principal Balance as of Dec- 31-05	Opening Interest Amounts as of Jan-1- 05 ⁴	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		277,800 47,336	(48,483)		(3,871) 5,153 4,682	273,929 52,490 (43,801)			(34,203) (10,518) (8,330)	(34,203) (10,518) (8,330)
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588		2,250,414	(1,851,651)		(385,320) 39,782	1,865,094 (1,811,869)			77,379 (52,607)	77,379 (52,607)
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595						0				0
Total		0	2,575,550	(1,900,134)	0	(339,574)	335,843	0	0	(28,279)	(28,279)

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

² Provide supporting statement indicating whether due to denial of costs in 2006 EDR by the Board

³ Provide supporting statement indicating nature of this adjustments and periods they relate to

Opening balances assumed to be zero as a result of clearance of December 2004 balances cleared in 2006 Regulatory Asset process



St. Thomas Energy Inc. EB-2009-0208 May-01-10 Name of LDC: File Number: Effective Date:

Account Description	Account Number	Opening Principal Amounts as of Jan- 1-06	Transactions (additions) during 2006, excluding interest and adjustments 1	Transactions (reductions) during 2006, excluding interest and adjustments :	Adjustments during 2006 - instructed by Board 2	Adjustments during 2006 - other	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						0	0				0
RSVA - Wholesale Market Service Charge	1580	273,929		(459,140)		20,331		(164,880)	(34,203)		14,447		(19,757)
RSVA - Retail Transmission Network Charge	1584	52,490	155,537			53,721		261,748	(10,518)		4,936		(5,582)
RSVA - Retail Transmission Connection Charge	1586	(43,801)	22,472			4,578		(16,751)	(8,330)		(7,358)		(15,689)
*													
RSVA - Power (Excluding Global Adjustment)	1588	1.865.094		(2,071,513)		596,984		390.565	77.379		24.273		101,652
RSVA - Power (Global Adjustment Sub-account)		(1,811,869)	1,266,104	()- /- /		(107,262)		(653,027)	(52,607)		(66,834)		(119,440)
······································		(.,,)	1,200,101			(,===)		(***,****)	(==,==: /		(00,00.)		(,)
Recovery of Regulatory Asset Balances	1590	0					0	0	0	(119,122)	38,267	302,587	221,732
Disposition and recovery of Regulatory Balances Account	1595	0						0	0	,			0
, , ,													-
Tota	ı	335,843	1,444,112	(2,530,653)	0	568,353	0	(182,345)	(28,279)	(119,122)	7,731	302,587	162,916
				, , ,				(- , ,	(-, -,	(-, ,			

¹ For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.
² Provide supporting evidence i.e. Board Decision, CRO Order, etc.
³ Provide supporting statement indicating nature of this adjustments and periods they relate to



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

Effective Date: May-01-10

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	0					0	0			0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge RSVA - Power (Excluding Global Adjustment)	1580 1584 1586	(164,880) 261,748 (16,751) 390,565	102,373 256,059	(453,910) (492,758)		(5,384) (33,909) 18,571 (205,080)	(624,175) 330,212 257,879 (307,273)	(19,757) (5,582) (15,689)		(19,281) 17,883 4,303 5,408	(39,038) 12,302 (11,386) 107,060
RSVA - Power (Global Adjustment Sub-account)		(653,027)	587,657			(41,892)	(107,262)	(119,440)		(17,715)	(137,155)
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595	0					0	221,732 0	(243,908)	60,605	38,429 0
Tota		(182,345)	946,088	(946,668)	0	(267,694)	(450,619)	162,916	(243,908)	51,204	(29,788)

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

² Provide supporting evidence i.e. Board Decision, CRO Order, etc.

³ Provide supporting statement indicating nature of this adjustments and periods they relate to



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208 Effective Date: May-01-10

Account Description	Account Number		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	0						0	0				0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1580 1584 1586	(624,175) 330,212 257,879		(197,831) (159,432) (46,501)		36,536 72,116 13,098		(785,470) 242,896 224,475	(39,038) 12,302 (11,386)		(29,655) 8,923 9,555		(68,693) 21,225 (1,831)
RSVA - Power (Excluding Global Adjustment)	1588	(307,273)	771,593			90,708		555,027	107,060		959		108,019
RSVA - Power (Global Adjustment Sub-account)		(107,262)		(896,997)		40,066		(964,193)	(137,155)		(21,556)		(158,711)
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595	0						0	38,429 0	(142,441)	51,023		(52,989)
Tota	al	(450,619)	771,593	(1,300,761)	0	252,523	0	(727,265)	(29,788)	(142,441)	19,248	0	(152,980)

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

² Provide supporting evidence i.e. Board Decision, CRO Order, etc.

³ Provide supporting statement indicating nature of this adjustments and periods they relate to

⁴ 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.



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

Effective Date: May-01-10

	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 1	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	0		0	0			0	0	0
RSVA - Wholesale Market Service Charge	1580	(785,470)		(785,470)	(68,693)			(8,881)	(1,420)	(864,465)
RSVA - Retail Transmission Network Charge	1584	242,896		242,896	21,225			2,746	439	267,306
RSVA - Retail Transmission Connection Charge	1586	224,475		224,475	(1,831)			2,538	406	225,588
RSVA - Power (Excluding Global Adjustment)	1588	555,027		555,027	108,019			6,276	1,004	670,326
RSVA - Power (Global Adjustment Sub-account)		(964,193)		(964,193)	(158,711)			(10,902)	(1,743)	(1,135,549)
Recovery of Regulatory Asset Balances	1590	0		0	(52,989)			0	0	(52,989)
Disposition and recovery of Regulatory Balances Account	1595	0		0	0			0	0	0
Total		(727,265)	0	(727,265)	(152,980)	0	0	(8,223)	(1,315)	(889,783)

¹ Interest projected on December 31, 2008 closing principal balance.

Month	Prescribed Rate	Monthly Interest
January-31-09	2.45	0.2081
February-28-09	2.45	0.1879
March-31-09	2.45	0.2081
April-30-09	1.00	0.0822
May-31-09	1.00	0.0849
June-30-09	1.00	0.0822
July-31-09	0.55	0.0467
August-31-09	0.55	0.0467
September-30-09	0.55	0.0452
October-31-09	0.55	0.0467
November-30-09	0.55	0.0452
December-31-09	0.55	0.0467
Effective Rate		1.1307

Month	Prescribed Rate	Monthly Interes
January-31-10	0.55	0.0467
ebruary-28-10	0.55	0.0422
March-31-10	0.55	0.0467
April-30-10	0.55	0.0452
Effective Rate		0.1808



File Number: EB-2009-0208 Effective Date: May-01-10

Threshold Test

Rate Class	Billed kWh B
Residential	120,297,987
General Service Less Than 50 kW	40,204,464
General Service 50 to 4,999 kW	151,470,639
Large Use	28,374,428
Unmetered Scattered Load	9,368
Sentinel Lighting	44,270
Street Lighting	2,998,494
	343,399,650
Total Claim	(889,783)
Total Claim per kWh	- 0.002591

D1.1 Threshold Test



File Number: EB-2009-0208 Effective Date: May-01-10

Cost Allocation - kWh

Rate Class	Billed kWh	% kWh						Total
			1550	1580	1584	1586	1588 1	
Residential	120,297,987	35.0%	0	(302,835)	93,641	79,027	234,825	104,659
General Service Less Than 50 kW	40,204,464	11.7%	0	(101,210)	31,296	26,411	78,480	34,978
General Service 50 to 4,999 kW	151,470,639	44.1%	0	(381,308)	117,906	99,505	295,675	131,779
Large Use	28,374,428	8.3%	0	(71,429)	22,087	18,640	55,388	24,686
Unmetered Scattered Load	9,368	0.0%	0	(24)	7	6	18	8
Sentinel Lighting	44,270	0.0%	0	(111)	34	29	86	39
Street Lighting	2,998,494	0.9%	0	(7,548)	2,334	1,970	5,853	2,609
-	343,399,650	100.0%	0	(864,465)	267,306	225,588	670,326	298,756

¹ RSVA - Power (Excluding Global Adjustment)



File Number: EB-2009-0208 Effective Date: May-01-10

Cost Allocation - Non-RPP kWh

Rate Class	Non-RPP kWh	% kWh	
			1588 1
Residential	25,687,958	12.8%	(145,304)
General Service Less Than 50 kW	7,501,269	3.7%	(42,431)
General Service 50 to 4,999 kW	136,188,760	67.8%	(770,354)
Large Use	28,374,428	14.1%	(160,500)
Unmetered Scattered Load	3,099	0.0%	(18)
Sentinel Lighting	414	0.0%	(2)
Street Lighting	2,994,806	1.5%	(16,940)
	200,750,734	100.0%	(1,135,549)

¹ RSVA - Power (Global Adjustment Sub-account)



File Number: EB-2009-0208 Effective Date: May-01-10

Cost Allocation - 1590

Rate Class	1590 Recovery Share Proportion	1590
Residential	29.9%	(15,852)
General Service Less Than 50 kW	10.9%	(5,779)
General Service 50 to 4,999 kW	47.9%	(25,383)
Large Use	10.4%	(5,501)
Unmetered Scattered Load	0.1%	(46)
Sentinel Lighting	0.0%	(4)
Street Lighting	0.8%	(424)
	100.0%	(52,989)



File Number: EB-2009-0208 Effective Date: May-01-10

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
Large Use	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-2009-0208 Effective Date: May-01-10

Calculation of Regulatory Asset Recovery Rate Rider

Rate Rider Recovery Period - Years

Four

Rate Rider Effective To Date

April-30-14

Rate Class	Vol Metric	Billed kWh A	Billed kW B	kWh C	Non-RPP D	1590 E	1595 F	Total G = C + D + E + F	Rate Rider kWh H = G / A (kWh) or H = G / B (kW)
Residential	kWh	120,297,987	0	104,659	(145,304)	(15,852)	0	(56,498)	(0.00012)
General Service Less Than 50 kW	kWh	40,204,464	0	34,978	(42,431)	(5,779)	0	(13,232)	(800000)
General Service 50 to 4,999 kW	kW	151,470,639	377,470	131,779	(770,354)	(25,383)	0	(663,958)	(0.43974)
Large Use	kW	28,374,428	60,397	24,686	(160,500)	(5,501)	0	(141,315)	(0.58494)
Unmetered Scattered Load	kWh	9,368	0	8	(18)	(46)	0	(56)	(0.00149)
Sentinel Lighting	kW	44,270	138	39	(2)	(4)	0	32	0.05744
Street Lighting	kW	2,998,494	8,335	2,609	(16,940)	(424)	0	(14,756)	(0.44258)
		343,399,650	446,340	298,756	(1,135,549)	(52,989)	0	(889,783)	

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



Name of LDC: St. Thomas Energy Inc. File Number: EB-2009-0208

Effective Date: May-01-10

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	0	0	0
RSVA - Wholesale Market Service Charge	1580	785,470	78,995	864,465
RSVA - Retail Transmission Network Charge	1584	(242,896)	(24,410)	(267,306)
RSVA - Retail Transmission Connection Charge	1586	(224,475)	(1,113)	(225,588)
RSVA - Power (Excluding Global Adjustment)	1588	(555,027)	(115,298)	(670,326)
RSVA - Power (Global Adjustment Sub-account)	1588	964,193	171,356	1,135,549
Recovery of Regulatory Asset Balances	1590	0	52,989	52,989
Disposition and recovery of Regulatory Balances Account	1595	(727,265)	(162,518)	(889,783)
	Total	0	0	0

APPENDIX A



October-21-09

Ontario Energy Board P.O. Box 2319 27th Floor 2300 Yonge Street Toronto, Ontario M4P 1E4

Attention: Board Secretary

Dear Sir/Madam:

St. Thomas Energy Inc.

Application for 2010 Distribution Rate Adjustments

License # ED - 2002- 0523

OEB Application # EB - 2009-0208

St. Thomas Energy Inc. is providing notice that it will not be able to file this application by today's deadline. The application will be provided to the OEB on October 27, 2009 to allow for time to fully complete this application.

In reference to OEB correspondence dated October 15, 2009 concerning the 2010 IRM Process Update # 3 it was indicated that LDCs should intend on filing an application by today even if it is incomplete.

An attempt was made to fully complete the application by today however the large amount of effort required in order to obtain information for the IRM Deferral and Variance Account Worksheet interfered with that objective.

I ask that the Board give favourable consideration to this LDC for taking a few days longer to provide a complete application as opposed to allowing for an incomplete application which would require adjustment and additional effort at some later date by all parties concerned.

Respectfully submitted for the Board's consideration.

Dana A. Witt,

Chief Financial Officer

APPENDIX B

	Total Capital Budget for AMI Only	Ave Capital Per Meter for AMI Only	Cost of Funds (COF) per Meter	Total Inflation per Meter	Capital + COF + Inflation per Meter for AMI Only	Ave Annual Ops Cost/Meter for AMI Only	Monthly Costs per Meter for AMI Only
St. Thomas	\$3,610,922.33	\$223.73	\$105.32	\$9.87	\$338.91	\$11.14	\$2.81
Average	\$3,610,922.33	\$223.73	\$105.32	\$9.87	\$338.91	\$11.14	\$2.81

Interest Rate on Cost of Funds	5.5%
Amortization Period	15
Inflation Over Amortization Period	3.0%
Contingency Percentage	20.0%
Depreciation Term on Operations Section	15
Depreciation Term on Billing/CS Section	5
Depreciation Term on Financial Section	15
PST	8.0%

From Above	\$2.8
Stranded Meter Cost	0.3
_	\$3.1

	Total Capital Budget for SMI	Ave Capital Per Meter for SMI	Cost of Funds (COF) per Meter	Total Inflation per Meter	Capital + COF + Inflation per Meter for SMI	Ave Annual Ops Cost/Meter for SMI	Monthly Costs per Meter for SMI	Current Assets NBV
St. Thomas	\$3,929,332.73	\$243.45	\$114.61	\$10.74	\$368.80	\$16.96	\$3.46	\$1,051,852.00
Average	\$3,929,332.73	\$243.45	\$114.61	\$10.74	\$368.80	\$16.96	\$3.46	N/A

\$318,410.40

Monthly Stranded Meter Cost (based on 15 Year period)

\$4.34

Su	mn	nary	Page	

CELL	Formula
B3 to B17	Link to Total AMI Capital Budget from Main Utility Page
C3 to C17	Link to Per Meter Rate for AMI from Main Utility Page (Total Capital Divided by Number of AMI Meters)
D3 to D17	Payment Formula - Annual interest rate, Set Term, Present Value to be financed
E3 to E17	Inflation Formula - Capital + Cost of Funds x Total inflation amount over amortization period
F3 to F17	Sum of Capital, Cost of Funds & Inflation
G3 to G17	Link to Total Annual Operations Budget for AMI from Main Utility Page
H3 to H17	Sum of Capital, Cost of Funds & Inflation divided by the amortization period plus the annual operating costs divided by 12 months
J3 to J17	Link to Total SMI Capital Budget (AMI Plus Back Office Costs) from Main Utility Page
K3 to K17	Link to Per Meter Rate for SMI from Main Utility Page (Total Capital Divided by Number of AMI Meters)
L3 to L17	Payment Formula - Annual interest rate, Set Term, Present Value to be financed
M3 to M17	Inflation Formula - Capital + Cost of Funds x Total inflation amount over amortization period
N3 to N17	Sum of Capital, Cost of Funds & Inflation
O3 to O17	Link to Total Annual Operations Budget for SMI from Main Utility Page
P3 to P17	Sum of Capital, Cost of Funds & Inflation divided by the amortization period plus the annual operating costs divided by 12 months

APPENDIX B

ODEDATIONS	Rate I	Filings	20	800	20	09	20	010	20	11	20	12	20	13
OPERATIONS	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating
Repair of unsafe meter bases (3%)	2	2				\$90,555.57		\$90,555.57						
Remote Disconnect Option	2	2					\$151,200.00							
Smart Meter Network Infrastructure														
AMCD Vendor 3	1.1.1	2.1.1			\$0.00	\$0.00	\$1,775,648.50			\$0.00		\$0.00		\$0.00
AMRC Including WAN Costs Vendor 3	1.2.1	2.4.1			\$87,250.41	\$7,299.07		\$7,299.07		\$7,299.07		\$7,299.07		\$7,299.07
AMCC Vendor 3	1.3.2	2.3.2			\$78,736.32	\$15,212.23		\$15,212.23		\$15,212.23		\$15,212.23		\$15,212.23
AMI Miscellaneous (Including Labour For Daily Ops) Vendor 3	1.5.5	2.5.5			\$134,262.36	\$28,552.31		\$29,123.35		\$29,705.82		\$30,299.94		\$30,905.93
Smart Meter Installation Process Vendor 4	1.1.2				\$0.00		\$184,973.18				ļ			
Adaptor Installation Vendor 4	1.1.2				\$0.00		\$119.63							
Workforce Management System Vendor 4	1.1.3a				\$0.00		\$9,935.78							
Capturing of GPS Coordinates Vendor 4	1.1.3a				\$0.00		\$0.00							
Imaging of All Old Meters Vendor 4	1.1.3a				\$0.00		\$4,009.18							
Delivery of Customer Notification Package Vendor 4	1.1.2				\$0.00		\$3,504.53							
Meter Seals	1.2.3				\$5,174.60									
Meter Rings	1.2.3				\$73,306.89									
Meter Adaptors	1.2.3				\$1,350.00						ļ			
Rent for Space for Meter Inventory and Scrapping Process	1.1.2				\$3,600.00		\$21,600.00		1		ļ			
AMI Installation Operational Data Store (ODS)	1.5.4	2.5.4					\$72,444.46		 	\$72,444.46				
Scrapping Process Separation Costs	1.5.6				\$0.00	ļ			1		Į			
Meter Scrapping/Recycling Process	1.5.6				\$0.00									
Staff Training and Department Integration	1.5.4	2.5.4			\$16,200.00			\$3,240.00						
AMI Warranty Costs (1% Failure Rate)	1.1.1								\$19,754.20		\$19,754.20		\$19,754.20	
St. Thomas Hydro Staff Administration Costs	1.1.1	2.5.5			\$42,250.00		\$84,500.00							
AMI Inventory Costs (Meters to Replace Rever Meters)	1.1.1				\$47,942.51						ļ			
Contingency at 20.0%	-		\$0.00	\$0.00	\$98,014.62	\$28,323.84	\$461,587.05	\$29,086.05	\$3,950.84	\$24,932.32	\$3,950.84	\$10,562.25	\$3,950.84	\$10,683.45
Section Sub Total			\$0.00	\$0.00	\$588,087.72	\$169,943.02	\$2,769,522.31	\$174,516.27	\$23,705.03	\$149,593.89	\$23,705.03	\$63,373.49	\$23,705.03	\$64,100.69
Total Smart Meter Assets Investment			\$0.00	,	\$588,087.72	,	\$3,357,610.02	, , , , , , , , , , , , , , , , , , , ,	\$3,381,315.06	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$3,405,020.09	,,	\$3,428,725.13	, , , , , , , , , , , ,
Total Depreciation Amount Based On 15 Years Straight Line			\$0.00		\$39,205.85		\$263,046.52		\$488,467.52		\$715,468.86		\$944,050.53	
Current Value of Sections Smart Meter Assets			\$0.00		\$548,881.87		\$3,094,563.51		\$2,892,847.54		\$2,689,551.23		\$2,484,674.59	
BILLING / CUSTOMER SERVICE	1.50	2.2.2			#20 021 00			** ***		#2.02 C 02		#4.220.c2		¢4.021.12
CIS Automated Meter Change Package	1.5.2	2.3.2			\$20,831.00		#41.662.00	\$3,374.62		\$3,826.82		\$4,339.62		\$4,921.12
Smart Meter Customer Presentment Tools (Web, IVR)	3	3					\$41,662.00			\$6,899.47	.	\$7,824.00		\$8,872.42
Smart Meter Entity MDM/R (est Based On OEB 2005 Report)	3	3					\$45,630.00			\$72,444.46		\$72,444.46		\$72,444.46
Bill Print Modifications	3	2.5.2				624 407 26	\$10,800.00	004.408.04			!			
Customer Education Packages CIS TOU Modifications and MDM/R Integration	3	3				\$34,497.36	\$24,300.00	\$34,497.36	\$16,200.00					
Staff Training and Department Integration	3	3	1	<u> </u>	\$42,250,00		\$84,500.00		\$10,200.00	\$3,240.00	-	1	-	
Contingency at 20.0%	3	3	\$0.00	\$0.00	\$12,616.20	\$6,899.47	\$41,378.40	\$7,574.40	\$3,240.00	\$17,282.15	\$0.00	\$16,921.61	\$0.00	\$17,247,60
Contingency at 20.070	-		\$0.00	\$0.00	\$12,010.20	\$0,077.47	\$41,576.40	\$7,574.40	\$3,240.00	\$17,202.13	\$0.00	\$10,721.01	\$0.00	\$17,247.00
Section Sub Total			\$0.00	\$0.00	\$75,697.20	\$41,396.83	\$248,270.40	\$45,446.38	\$19,440.00	\$103,692.90	\$0.00	\$101,529.69	\$0.00	\$103,485.60
Total Smart Meter Assets Investment			\$0.00		\$75,697.20		\$323,967.60		\$343,407.60		\$343,407.60		\$343,407.60	
Total Depreciation Amount Based On 5 Years Straight Line			\$0.00		\$15,139.44		\$79,932.96		\$148,614.48		\$217,296.00		\$285,977.52	
Current Value of Sections Smart Meter Assets			\$0.00		\$60,557.76		\$244,034.64		\$194,793.12		\$126,111.60		\$57,430.08	
FINANCE / CORPORATE														
Consulting Services	1.5.3				\$56,500.00		\$56,500.00							
Legal for AMI Contracts	1.5.3			<u> </u>	\$12,000.00	 	φ50,500.00		1		 		1	
Legal for Installation Contract	1.5.3				\$5,000.00	1			1		1		1	
Legal for Old Meter Recycling Contract	1.5.3				\$1,000.00	1			 		 			
AMI Security Audits	1.5.3	2.5.6		 	\$1,000.00	+			1	\$21,600.00	 	\$21,600.00	-	\$21,600.00
Contingency at 20.0%	1.5.5	2.5.0	\$0.00	\$0.00	\$14,900.00	\$0.00	\$11,300.00	\$0.00	\$0.00	\$4,320.00	\$0.00	\$4,320.00	\$0.00	\$4,320.00
Contingency at 20.070	-		φ0.00	φ0.00	φ14,700.00	90.00	φ11,500.00	90.00	90.00	φ4,520.00	φ0.00	φ4,520.00	φυ.υυ	φτ,320.00
Section Sub Total			\$0.00	\$0.00	\$89,400.00	\$0.00	\$67,800.00	\$0.00	\$0.00	\$25,920.00	\$0.00	\$25,920.00	\$0.00	\$25,920.00
Total Smart Meter Assets Investment			\$0.00		\$89,400.00		\$157,200.00		\$157,200.00		\$157,200.00		\$157,200.00	
Total Depreciation Amount Based On 15 Years Straight Line			\$0.00		\$5,960.00		\$16,440.00		\$26,920.00		\$37,400.00		\$47,880.00	

Current Value of Sections Smart Meter Assets		\$0.00		\$83,440.00		\$140,760.00		\$130,280.00		\$119,800.00		\$109,320.00	
		2008		20	2009		010 201		11	20	12	2013	
		Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating
Totals		\$0.00	\$0.00	\$753,184.92	\$211,339.85	\$3,085,592.71	\$219,962.65	\$43,145.03	\$279,206.79	\$23,705.03	\$190,823.17	\$23,705.03	\$193,506.28
				753000	ı	3090000		57000					

Total Capital Budget for AMI Only	\$3,610,922.33
Average Capital Per Meter for AMI Only	\$223.73
Average Operating Cost Per Meter For AMI Only	\$11.14

753000 3090000	37000
Total Capital Budget for Residential SMI	\$3,929,332.73
Average Capital Per Meter for Smart Meter Initiative	\$243.45
Average Operating Cost Per Meter Per Year for SMI	\$16.96

Rate Filing	Category	2008	2009	2010	2011	2012	2013	TOTAL
1.1 Advanced Metering Communication Device (AMCD)	Julegory	2000	2003	2010	2011	2012	2013	TOTAL
1.1.1 Smart Meter	1.1.1	\$0.00	\$108,231.01	\$2,232,178.20	\$23,705.03	\$23,705.03	\$23,705.03	\$2,411,524.31
1.1.2 Installation Costs	1.1.2	\$0.00	\$4,320.00	\$252,236.81	\$0.00	\$0.00	\$0.00	\$256,556.81
1.1.3a Workforce Automation Hardware	1.1.3a	\$0.00	\$0.00	\$16,733.95	\$0.00	\$0.00	\$0.00	\$16.733.95
1.1.3b Workforce Automation Flatdware	1.1.3b	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.1.35 Worklorde Automation Software	1.1.55	ψ0.00	ψ0.00	Ψ0.00	Ψ0.00	\$0.00	Ψ0.00	Ψ0.00
1.2 Advanced Metering Regional Collector (AMRC) (includes LAN)								
1.2.1 Collectors	1.2.1	\$0.00	\$104,700.50	\$0.00	\$0.00	\$0.00	\$0.00	\$104,700.50
1.2.2 Repeaters	1.2.2	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.2.3 Installation	1.2.3	\$0.00	\$95,797.79	\$0.00	\$0.00	\$0.00	\$0.00	\$95,797.79
1.3 Advanced Metering Control Computer (AMCC)								
1.3.1 Computer Hardware	1.3.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.3.2 Computer Software	1.3.2	\$0.00	\$94,483.58	\$0.00	\$0.00	\$0.00	\$0.00	\$94,483.58
1.3.3 Computer Software License & Installation (includes hardware & soft	1.3.3	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.4 Wide Area Network (WAN)								
1.4.1 Activation Fees	1.4.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5 Other AMI Capital Costs Related to Minimum Functionality	151	***	20.00	***	40.00	40.00	40.00	00.00
1.5.1 Customer Equipment (including repair of damaged equipment)	1.5.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.2 AMI Interface to CIS	1.5.2	\$0.00	\$24,997.20	\$0.00	\$0.00	\$0.00	\$0.00	\$24,997.20
1.5.3 Professional Fees	1.5.3	\$0.00	\$89,400.00	\$67,800.00	\$0.00	\$0.00	\$0.00	\$157,200.00
1.5.4 Integration	1.5.4	\$0.00	\$19,440.00	\$86,933.35	\$0.00	\$0.00	\$0.00	\$106,373.35
1.5.5 Program Management	1.5.5	\$0.00	\$161,114.83	\$0.00	\$0.00	\$0.00	\$0.00	\$161,114.83
1.5.6 Other AMI Capital	1.5.6	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.1 Advanced Metering Communication Device (AMCD)								
2.1.1 Maintenance	2.1.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.1.1 Waliterlance	2.1.1	φυ.υυ	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.2 Advanced Metering Regional Collector (AMRC) (includes LAN)								
2.2.1 Maintenance	2.2.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
E.E. I Waintenance	2.2.1	ψ0.00	ψ0.00	ψ0.00	ψ0.00	ψ0.00	ψ0.00	ψ0.00
2.3 Advanced Metering Control Computer (AMCC)								
2.3.1 Hardware Maintenance	2.3.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.3.2 Software Maintenance	2.3.2	\$0.00	\$18,254.68	\$22,304.22	\$22,846.86	\$23,462.22	\$24,160.03	\$111,028.01
		•		, , , , , , , , , , , , , , , , , , , ,	,	,	, ,	
2.4 Wide Area Network (WAN)								
2.4.1 Wide Area Network (WAN)	2.4.1	\$0.00	\$8,758.89	\$8,758.89	\$8,758.89	\$8,758.89	\$8,758.89	\$43,794.43
2.5 Other AMI OM&A Costs Related to Minimum Functionality								
2.5.1 Business Process Redesign	2.5.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.5.2 CustomerCommunication	2.5.2	\$0.00	\$41,396.83	\$41,396.83	\$0.00	\$0.00	\$0.00	\$82,793.66
2.5.3 Program Management	2.5.3	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.5.4 Change Management	2.5.4	\$0.00	\$0.00	\$3,888.00	\$86,933.35	\$0.00	\$0.00	\$90,821.35
2.5.5 Administration Cost	2.5.5	\$0.00	\$34,262.77	\$34,948.02	\$35,646.98	\$36,359.92	\$37,087.12	\$178,304.81
2.5.6 Other AMI Expenses	2.5.6	\$0.00	\$0.00	\$0.00	\$25,920.00	\$25,920.00	\$25,920.00	\$77,760.00
Costs with the Initiative Not Identified In the OEB Smart Meter Rate A								
Utility Safety & Maintenance Remote Disconnect Capital Budget	2	\$0.00	\$108,666.68	\$290,106.68	\$0.00	\$0.00	\$0.00	\$398,773.37
TOU Billing Budget (MDM/R Integration)	3	\$0.00	\$50,700.00	\$248,270.40	\$118,540.71	\$96,322.15	\$97,580.25	\$611,413.51

	Grand Total	\$0.00	\$964,524.76	\$3,305,555.35	\$322,351.83	\$214,528.21		\$5,024,171.47
Differen	ce From Above	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	i

	20	800	200	09	20	10	201	11	20	12	20	13
Category	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating	Capital	Operating
1.1.1	\$0.00	\$0.00	\$90,192.51	\$0.00	\$1,860,148.50	\$0.00	\$19,754.20	\$0.00	\$19,754.20	\$0.00	\$19,754.20	\$0.00
1.1.2	\$0.00	\$0.00	\$3,600.00	\$0.00	\$210,197.34	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.1.3a	\$0.00	\$0.00	\$0.00	\$0.00	\$13,944.96	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.1.3b	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.2.1	\$0.00	\$0.00	\$87,250.41	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.2.2	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.2.3	\$0.00	\$0.00	\$79,831.49	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.3.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.3.2	\$0.00	\$0.00	\$78,736.32	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.3.3	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.4.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.2	\$0.00	\$0.00	\$20,831.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.3	\$0.00	\$0.00	\$74,500.00	\$0.00	\$56,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.4	\$0.00	\$0.00	\$16,200.00	\$0.00	\$72,444.46	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.5	\$0.00	\$0.00	\$134,262.36	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1.5.6	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		****	****						****	****	****	
2.1.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.2.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.2.1	\$0.00	φυ.υυ	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.3.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.3.1	\$0.00	\$0.00	\$0.00	\$15,212.23	\$0.00	\$18,586.85	\$0.00	\$19,039.05	\$0.00	\$19,551.85	\$0.00	\$20,133.36
2.3.2	φ0.00	φυ.υυ	\$0.00	\$10,212.23	\$0.00	\$10,000.00	\$0.00	\$19,039.03	\$0.00	\$19,551.65	\$0.00	\$20,133.30
2.4.1	\$0.00	\$0.00	\$0.00	\$7,299.07	\$0.00	\$7,299.07	\$0.00	\$7,299.07	\$0.00	\$7,299.07	\$0.00	\$7,299.07
2.4.1	ψ0.00	Ψ0.00	Ψ0.00	Ψ1,233.01	ψ0.00	Ψ1,233.01	Ψ0.00	Ψ1,233.01	Ψ0.00	Ψ1,233.01	ψ0.00	ψ1,233.01
2.5.1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.5.2	\$0.00	\$0.00	\$0.00	\$34,497,36	\$0.00	\$34,497,36	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.5.3	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2.5.4	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,240,00	\$0.00	\$72,444,46	\$0.00	\$0.00	\$0.00	\$0.00
2.5.5	\$0.00	\$0.00	\$0.00	\$28,552.31	\$0.00	\$29,123.35	\$0.00	\$29,705.82	\$0.00	\$30,299.94	\$0.00	\$30,905.93
2.5.6	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,600.00	\$0.00	\$21,600.00	\$0.00	\$21,600.00
	*****	*****	7	*****	*****	******	7	, ,	7	,	7	,
2	\$0.00	\$0.00	\$0.00	\$90,555.57	\$151,200.00	\$90,555.57	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	\$0.00	\$0.00	\$42,250.00	\$0.00	\$206,892.00	\$0.00	\$16,200.00	\$82,583.93	\$0.00	\$80,268.46	\$0.00	\$81,316.87
	****	****	1	****					*		*****	
Sub Total	\$0.00	\$0.00	\$627,654.10	\$176,116.54	\$2,571,327.25	\$183,302.21	\$35,954.20	\$232,672.33	\$19,754.20	\$159,019.31	\$19,754.20	\$161,255.24
Contingency	\$0.00	\$0.00	\$125,530.82	\$35,223.31	\$514,265.45	\$36,660.44	\$7,190.84	\$46,534.47	\$3,950.84	\$31,803.86	\$3,950.84	\$32,251.05
Grand Total	\$0.00	\$0.00	\$753,184.92	\$211,339.85	\$3,085,592.71	\$219,962.65	\$43,145.03	\$279,206.79	\$23,705.03	\$190,823.17	\$23,705.03	\$193,506.28
Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00



utility strategic operational assistance

Installation Services Deployment Schedule 2010

1	Delivery of Smart Meters	
	Utility Staff installs	
	Contract Personnel Installs	
	Inventory/Number of Skids	
ĺ	MAS Installation & Collector Installation	

					Jan-10			Feb-10			Mar-10				Apr-10					
				04 to 08	11 to 15	18 to 22	25 to 29	01 to 05	08 to 12	15 to 19	22 to 26	01 to 05	08 to 12	15 to 19	22 to 26	29 to 02	05 to 09	12 to 16	19 to 23	26 to 30
	Volume	Staffing	Days Required	5	5	5	5	5	5	4	5	5	5	5	5	4	5	5	5	5
St. Thomas Delivery Schedule	16,140				4032								4032							
St. Thomas Installation Schedule	16,140	2	201.75					300	300	240	300	400	400	400	400	320	400	400	400	400
St. Thomas Inventory Levels	16,140				4032	4032	4032	3732	3432	3192	2892	2492	6124	5724	5324	5004	4604	4204	3804	3404
St. Thomas Inventory # of Skids	16,140				42.0	42.0	42.0	38.9	35.8	33.3	30.1	26.0	63.8	59.6	55.5	52.1	48.0	43.8	39.6	35.5

					May-10				Jun-10			Jul-10				Aug-10				
				03 to 07	10 to 14	17 to 21	24 to 28	31 to 04	07 to 11	14 to 18	21 to 25	28 to 02	05 to 09	12 to 16	19 to 23	26 to 30	02 to 06	09 to 13	16 to 20	23 to 27
	Volume	Staffing	Days Required	5	5	5	4	5	5	5	5	4	5	5	5	5	4	5	5	5
St. Thomas Delivery Schedule	16,140				4032										4,044					
St. Thomas Installation Schedule	16,140	2	201.75	400	400	400	320	400	400	400	400	320	400	400	400	400	320	400	400	400
St. Thomas Inventory Levels	16,140			3004	6636	6236	5916	5516	5116	4716	4316	3996	3596	3196	6840	6440	6120	5720	5320	4920
St. Thomas Inventory # of Skids	16,140			31.3	69.1	65.0	61.6	57.5	53.3	49.1	45.0	41.6	37.5	33.3	71.3	67.1	63.8	59.6	55.4	51.3

					Sep-10				Oct-10			Nov-10				Dec-10				
				30 to 03	06 to 10	13 to 17	20 to 24	27 to 01	04 to 08	11 to 15	18 to 22	25 to 29	01 to 05	08 to 12	15 to 19	22 to 26	29 to 03	06 to 10	13 to 17	20 to 24
	Volume	Staffing	Days Required	5	4	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5
St. Thomas Delivery Schedule	16,140																			
St. Thomas Installation Schedule	16,140	2	201.75	400	320	400	400	400	400	320	400	400	400	400	400	280				
St. Thomas Inventory Levels	16,140			4520	4200	3800	3400	3000	2600	2280	1880	1480	1080	680	280	0				
St. Thomas Inventory # of Skids	16,140			47.1	43.8	39.6	35.4	31.3	27.1	23.8	19.6	15.4	11.3	7.1	2.9	0.0				

APPENDIX C

St. Thomas Energy Inc. CURRENT TARIFF OF RATES AND CHARGES

CURRENT MONTHLY RATES AND CHARGES

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Re	201	_	n	м	21

Rural Rate Protection Charge

Standard Supply Service – Administrative Charge (if applicable)

Residential		
Comition Channel	ć	12.02
Service Charge Distribution Volumetric Rate	\$ \$/kWh	12.02 0.0157
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0157
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0032
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	\$	16.62
Distribution Volumetric Rate	\$/kWh	0.0143
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0051
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0047
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		
See to Charac	A	74.40
Service Charge	\$	74.49
Distribution Volumetric Rate	\$/kW	2.9846
Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW \$/kW	2.0388 1.8752
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0032
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Large Use		
Service Charge	\$	610.87
Distribution Volumetric Rate	\$/kW	0.7119
Retail Transmission Rate – Network Service Rate	\$/kW	2.3951
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.2007
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 (ner Customer)	\$	7.81
Service Charge (per Customer) Distribution Volumetric Rate	۶ \$/kWh	0.0143
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0143
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0037
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		
oonano. Eigitaily		
Service Charge (per connection)	\$	1.31
Distribution Volumetric Rate	\$/kW	5.1631
Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate	\$/kW \$/kW	5.1631 1.2817
Distribution Volumetric Rate	\$/kW	5.1631

\$/kWh

0.0013

0.25

Street Lighting

Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$ \$/kW \$/kW \$/kW \$/kWh \$/kWh \$	0.04 0.2674 1.5722 1.4458 0.0052 0.0013 0.25
CURRENT SPECIFIC SERVICE CHARGES Customer Administration		
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated cheques	\$	15.00
Duplicate invoices for previous billing	\$	15.00 15.00
Request for other billing information Easement letter	\$ \$	15.00
Income tax letter	\$	15.00
Notification charge	\$	15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$ \$	15.00
Legal letter charge Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ \$	15.00 30.00
Special meter reads	\$	30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account		
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection	\$	30.00
Collection of account charge - no disconnection - after regular hours	\$ \$	165.00
Disconnect/Reconnect at meter - during regular hours Disconnect/Reconnect at meter - after regular hours	\$ \$	65.00 185.00
Disconnect/Reconnect at pole - during regular hours	\$	185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other		
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)
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		
to the supply of competitive electricity One time charge pay retailer to establish the consist agreement between the distributor and the retailer.	\$	100.00
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer 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 Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail	\$	0.50
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		1.0339
Total Loss Factor - Secondary Metered Customer > 5,000 kW		1.0140
Total Loss Factor - Primary Metered Customer < 5,000 kW		1.0236
Total Loss Factor - Primary Metered Customer > 5,000 kW		1.0039

APPENDIX D

St. Thomas Energy Inc.

TARIFF OF RATES AND CHARGES Effective May 1, 2010

MONTHLY RATES AND CHARGES

EB-2009-0208

Applied For Monthly Rates and Charges General

Residential

Service Charge	\$	11.04
Service Charge Smart Meters	\$	3.17
Distribution Volumetric Rate	\$/kWh	0.0157
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kWh	(0.00012)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0054
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0048
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

General Service Less Than 50 kW

Service Charge	\$	15.65
Service Charge Smart Meters	\$	3.17
Distribution Volumetric Rate	\$/kWh	0.0143
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kWh	(0.00008)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

General Service 50 to 4,999 kW

Service Charge	\$	73.64
Service Charge Smart Meters	\$	3.17
Distribution Volumetric Rate	\$/kW	2.9906
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kW	(0.43974)
Retail Transmission Rate – Network Service Rate	\$/kW	2.1102
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8339
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

Large Use

Service Charge	\$	611.09
Service Charge Smart Meters	\$	3.17
Distribution Volumetric Rate	\$/kW	0.7133
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kW	(0.58494)
Retail Transmission Rate – Network Service Rate	\$/kW	2.4789
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.1523
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 Customer)	\$	7.83
Distribution Volumetric Rate	\$/kWh	0.0143
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kWh	(0.00149)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0033
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)	\$	1.31
Distribution Volumetric Rate	\$/kW	5.1734
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kW	0.05744
Retail Transmission Rate – Network Service Rate	\$/kW	1.3266

Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1520
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Street Lighting		
Service Charge (per connection)	\$	0.04
Distribution Volumetric Rate	\$/kW	0.2679
Distribution Volumetric Deferral Account Rate Rider – effective until April-30-14	\$/kW	(0.44258)
Retail Transmission Rate – Network Service Rate	\$/kW	1.6272
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4140
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Specific Service Charges		
Customer Administration		
Arrears certificate	\$	15.00
Statement of account	\$	15.00
Pulling post dated cheques	\$	15.00
Duplicate invoices for previous billing Request for other billing information	\$ \$	15.00 15.00
Easement letter	\$ \$	15.00
Income tax letter	\$	15.00
Notification charge	\$	15.00
Account history	\$	15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges)	\$	15.00
Charge to certify cheque	\$	15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)	\$ \$	30.00 30.00
Special meter reads Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Non-Payment of Account	Ą	30.00
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 Other	\$	415.00
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35
Allewayaaa		
Allowances Transformer Allowance for Ownership, parkilly of hilling demand/month	Ċ/lan/	(0.60)
Transformer Allowance for Ownership - per kW of billing demand/month Primary Metering Allowance for transformer losses - applied to measured demand and energy	\$/kW %	(0.60) (1.00)
Filmary Metering Allowance for transformer losses - applied to measured demand and energy	/6	(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	•	400.00
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$ \$	100.00 20.00
Monthly Fixed Charge, per retailer 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		no charge
Up to twice a year More than twice a year, per request (plus incremental delivery costs)	\$	no charge 2.00
more than twice a year, per request (plus maremental delivery costs)	¥	2.00
LOSS FACTORS		
Total Loss Factor - Secondary Metered Customer < 5,000 kW		1.0339
Total Loss Factor - Secondary Metered Customer > 5,000 kW		1.0140
Total Loss Factor - Primary Metered Customer < 5,000 kW		1.0236
Total Loss Factor - Primary Metered Customer > 5,000 kW		1.0039

St. Thomas Energy Inc. EB-2009-0208 Name of LDC:

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.02	11.04
Service Charge Rate Adder(s)	\$	-	3.17
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0157	0.0157
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	٠
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0001
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052	0.0054
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049	0.0048
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	0	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%	34.06%										
Energy Second Tier (kWh)	228	0.0660	15.05	228	0.0660	15.05	0.00	0.0%	14.99%										
Sub-Total: Energy			49.25			49.25	0.00	0.0%	49.05%										
Service Charge	1	12.02	12.02	1	11.04	11.04	-0.98	(8.2)%	11.00%										
Service Charge Rate Adder(s)	1	0.00	0.00	1	3.17	3.17	3.17	0.0%	3.16%										
Distribution Volumetric Rate	800	0.0157	12.56	800	0.0157	12.56	0.00	0.0%	12.51%										
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	0.0000	0.00	0.00	0.0%	0.00%										
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	-0.0001	-0.08	-0.08	0.0%	-0.08%										
Total: Distribution			24.58													26.69	2.11	8.6%	26.58%
Retail Transmission Rate – Network Service Rate	828	0.0052	4.31	828	0.0054	4.47	0.16	3.7%	4.45%										
Retail Transmission Rate – Line and Transformation Connection Service Rate	828	0.0049	4.06	828	0.0048	3.97	-0.09	(2.2)%	3.95%										
Retail Transmission Rate – Low Voltage Volumetric Rate	828	0.0000	0.00	828	0.0000	0.00	0.00	0.0%	0.00%										
Total: Retail Transmission			8.37			8.44	0.07	0.8%	8.41%										
Sub-Total: Delivery (Distribution and Retail Transmission)			32.95			35.13	2.18	6.6%	34.99%										
Wholesale Market Service Rate	828	0.0052	4.31	828	0.0052	4.31	0.00	0.0%	4.29%										
Rural Rate Protection Charge	828	0.0013	1.08	828	0.0013	1.08	0.00	0.0%	1.08%										
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.25%										
Sub-Total: Regulatory			5.64			5.64	0.00	0.0%	5.62%										
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	5.58%										
Total Bill before Taxes			93.44			95.62	2.18	2.3%	95.24%										
GST	93.44	5%	4.67	95.62	5%	4.78	0.11	2.4%	4.76%										
Total Bill			98.11			100.40	2.29	2.3%	100.00%										

Residential						
kWh	250		600	800	1,400	2,250
Loss Factor Adjusted kWh			621	828	1,448	2,327
kW					, -	,-
Load Factor						
Energy	4=					
Applied For B	II \$ 14.76		35.59 \$ 35.59 \$	49.25 49.25	\$ 90.17 \$ 90.17	\$ 148.18 \$ 148.18
\$ Impa		\$	- \$	49.23	\$ -	\$ -
% Impa		_	0.0%	0.0%		
% of Total B	III 35.9%		45.8%	49.1%	53.5%	55.9%
Distribution			22.50 6	25.57	4 25.02	d 10.25
Applied For B			23.56 \$ 21.44 \$	26.67 24.58	\$ 36.02 \$ 34.00	\$ 49.26 \$ 47.34
\$ Impa	t \$ 15.94 t \$ 2.16	\$	2.12 \$	24.38	\$ 2.02	\$ 1.92
% Impa		_	9.9%	8.5%	5.9%	
% of Total B			30.3%	26.6%	21.4%	18.6%
Retail Transmission	u d 2.54		5.00 6	0.44	A 44.77	å 22.74
Applied For B Current B			6.33 \$ 6.27 \$	8.44 8.37	\$ 14.77 \$ 14.63	\$ 23.74 \$ 23.50
\$ Impa		\$	0.06 \$	0.07	\$ 0.14	\$ 0.24
% Impa			1.0%	0.8%		
% of Total B			8.1%	8.4%		
Delivery (Distribution and Retail Transmission)	U 4 20 74		20.00 6	25.44	A 50.70	d 70.00
Applied For B	II \$ 20.74	\$	29.89 \$ 27.71 \$	35.11 32.95	\$ 50.79 \$ 48.63	\$ 73.00 \$ 70.84
\$ Impa		\$	2.18 \$	2.16	\$ 2.16	\$ 2.16
% Impa			7.9%	6.6%		
% of Total B	II 50.4%		38.5%	35.0%	30.2%	27.6%
Regulatory			4.20 6	F.C.4	4 0.55	A 45.00
Applied For B Current B		\$	4.29 \$ 4.29 \$	5.64 5.64	\$ 9.66 \$ 9.66	\$ 15.38 \$ 15.38
\$ Impa		\$	- \$	-	\$ -	\$ -
% Impa		_	0.0%	0.0%		0.0%
% of Total B	II 4.7%		5.5%	5.6%	5.7%	5.8%
Dalut Battermant Observe						
Debt Retirement Charge Applied For B	II ¢ 175	ċ	4.20 \$	5.60	\$ 9.80	\$ 15.75
Current B		\$	4.20 \$	5.60	\$ 9.80	\$ 15.75
\$ Impa		\$	- \$	-	\$ -	\$ -
% Impa			0.0%	0.0%	0.0%	0.0%
% of Total B	II 4.3%		5.4%	5.6%	5.8%	5.9%
CCT						
GST Applied For B	ill \$ 1.96	ċ	3.70 \$	4.78	\$ 8.02	\$ 12.62
Current B		\$	3.59 \$	4.78	\$ 7.91	\$ 12.51
\$ Impa			0.11 \$	0.11	\$ 0.11	\$ 0.11
% Impa			3.1%	2.4%	1.4%	0.9%
% of Total B	II 4.8%		4.8%	4.8%	4.8%	4.8%
Total Bill						
Applied For B	III \$ 41 15	¢	77.67 \$	100.38	\$ 168.44	\$ 264.93
	II \$ 38.86	\$	75.38 \$	98.11		\$ 262.66
		- i				

\$ Impact \$ 2.29 \$ % Impact 5.9% 2.29 \$

3.0%

2.27 \$ 2.27 \$ 2.27

2.3% 1.4% 0.9%

St. Thomas Energy Inc. EB-2009-0208 Name of LDC:

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	16.62	15.65
Service Charge Rate Adder(s)	\$	-	3.17
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0143	0.0143
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	-
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0001
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0051	0.0053
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0047	0.0046
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

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%	18.09%
Energy Second Tier (kWh)	1,318	0.0660	86.99	1,318	0.0660	86.99	0.00	0.0%	36.80%
Sub-Total: Energy			129.74			129.74	0.00	0.0%	54.89%
Service Charge	1	16.62	16.62	1	15.65	15.65	-0.97	(5.8)%	6.62%
Service Charge Rate Adder(s)	1	0.00	0.00	1	3.17	3.17	3.17	0.0%	1.34%
Distribution Volumetric Rate	2,000	0.0143	28.60	2,000	0.0143	28.60	0.00	0.0%	12.10%
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	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	-0.0001	-0.20	-0.20	0.0%	-0.08%
Total: Distribution			45.22			47.22	2.00	4.4%	19.98%
Retail Transmission Rate – Network Service Rate	2,068	0.0051	10.55	2,068	0.0053	10.96	0.41	3.9%	4.64%
Retail Transmission Rate - Line and Transformation Connection Service Rate	2,068	0.0047	9.72	2,068	0.0046	9.51	-0.21	(2.2)%	4.02%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,068	0.0000	0.00	2,068	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			20.27			20.47	0.20	1.0%	8.66%
Sub-Total: Delivery (Distribution and Retail Transmission)			65.49			67.69	2.20	3.4%	28.64%
Wholesale Market Service Rate	2,068	0.0052	10.75	2,068	0.0052	10.75	0.00	0.0%	4.55%
Rural Rate Protection Charge	2,068	0.0013	2.69	2,068	0.0013	2.69	0.00	0.0%	1.14%
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			13.69			13.69	0.00	0.0%	5.79%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.92%
Total Bill before Taxes			222.92			225.12	2.20	1.0%	95.24%
GST	222.92	5%	11.15	225.12	5%	11.26	0.11	1.0%	4.76%
Total Bill			234.07			236.38	2.31	1.0%	100.00%

General Service Less Than 50 kW										
	kWh	1,000		2,000		7,500	1	5,000	2	0,000
Loss Factor Adjusted		1,034		2,068		7,755	1	5,509	2	0,679
	kW									
Load F	actor									
Enormy										
Energy	d For Bill	\$ 61.49	\$	129.74	\$	505.08	¢	1,016.84	ς.	1,358.06
	rrent Bill		\$	129.74	\$	505.08		1,016.84		1,358.06
	Impact		\$	-	\$	-	\$	-	\$	-
%	6 Impact	0.0%		0.0%		0.0%		0.0%		0.0%
% of ⁷	Total Bill	49.3%		54.9%		59.4%		60.2%		60.4%
man and the state of										
Distribution	d F Dill	ć 22.04	٠.	47.00	<u>^</u>	425.47	ć	222.42	٠.	202.22
	d For Bill rrent Bill		\$	47.26 45.22	\$	125.47 123.87	\$	232.12 231.12	\$	303.22 302.62
	Impact		\$	2.04	\$	1.60	\$	1.00	\$	0.60
	6 Impact	6.9%		4.5%	y	1.3%	Ÿ	0.4%	<u> </u>	0.2%
	Total Bill	26.5%		20.0%		14.7%		13.7%		13.5%
Retail Transmission										
	d For Bill			20.47	\$	76.77	\$	153.54	\$	204.72
	rrent Bill		\$	20.27	\$	76.00	\$	151.99	\$	202.65
	Simpact _ Simpact	\$ 0.11 1.1%		0.20 1.0%	Ş	0.77 1.0%	Ş	1.55	Ş	2.07 1.0%
	Total Bill	8.2%		8.7%		9.0%		9.1%		9.1%
Delivery (Distribution and Retail Transmission)										
	d For Bill		\$	67.73	\$	202.24	\$	385.66	\$	507.94
	rrent Bill		\$	65.49	\$	199.87	\$	383.11	\$	505.27
	Impact_	-	\$	2.24	\$	2.37	\$	2.55	\$	2.67
	6 Impact Total Bill	5.4% 34.7%		3.4% 28.6%		1.2% 23.8%		0.7% 22.8%		0.5% 22.6%
76 OI	rotal bill	34.770	'	20.070		23.870		22.070		22.070
Regulatory										
	d For Bill	\$ 6.97	\$	13.69	\$	50.66	\$	101.06	\$	134.66
Cur	rrent Bill	\$ 6.97	\$	13.69	\$	50.66	\$	101.06	\$	134.66
	Impact_		\$	-	\$		\$	-	\$	-
	Impact	0.0%		0.0%		0.0%		0.0%		0.0%
% OT	Total Bill	5.6%	'	5.8%		6.0%		6.0%		6.0%
Debt Retirement Charge										
	d For Bill	\$ 7.00	\$	14.00	\$	52.50	\$	105.00	\$	140.00
	rrent Bill		\$	14.00	\$	52.50	\$	105.00	\$	140.00
Ş	Impact _	\$ -	\$	-	\$	-	\$	-	\$	-
	6 Impact	0.0%		0.0%		0.0%		0.0%		0.0%
% of ⁷	Total Bill	5.6%		5.9%		6.2%		6.2%		6.2%
GST										
	d For Bill	\$ 5.94	\$	11.26	Ś	40.52	\$	80.43	\$	107.03
	rrent Bill		\$	11.15	\$	40.41	\$	80.30	\$	106.90
	Impact		\$	0.11	\$	0.11	\$	0.13	\$	0.13
%	6 Impact	1.9%		1.0%		0.3%		0.2%		0.1%
% of ⁻	Total Bill	4.8%		4.8%		4.8%		4.8%		4.8%
Total Pill										
Total Bill	d Ear Dill	\$ 124.68	ć	236.42	\$	0E1 00	ċ	1 600 00	ė.	2 2 4 7 60
		\$ 124.68	\$	236.42	\$	851.00 848.52		1,688.99 1,686.31		2,247.69 2,244.89
	Impact		\$	2.35	\$	2.48	\$	2.68	\$	2.80
	· · · · · -		_		•				<u> </u>	

% Impact 1.9%

1.0%

0.3%

0.2%

0.1%

St. Thomas Energy Inc. EB-2009-0208 Name of LDC:

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

General Service 50 to 4,999 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	74.49	73.64
Service Charge Rate Adder(s)	\$	-	3.17
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kW	2.9846	2.9906
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	-	
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 0.4397
Retail Transmission Rate – Network Service Rate	\$/kW	2.0388	2.1102
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8752	1.8339
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	500,000	kWh	800	kW
RPP Tier One	750	kWh	Load Factor	85.7%

Loss Factor	1.0339
-------------	--------

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%	0.09%
Energy Second Tier (kWh)	516,201	0.0660	34,069.27	516,201	0.0660	34,069.27	0.00	0.0%	70.16%
Sub-Total: Energy			34,112.02			34,112.02	0.00	0.0%	70.25%
Service Charge	1	74.49	74.49	1	73.64	73.64	-0.85	(1.1)%	0.15%
Service Charge Rate Adder(s)	1	0.00	0.00	1	3.17	3.17	3.17	0.0%	0.01%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	800	2.9846	2,387.68	800	2.9906	2,392.48	4.80	0.2%	4.93%
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	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	-0.4397	-351.76	-351.76	0.0%	-0.72%
Total: Distribution			2,462.17			2,117.53	-344.64	(14.0)%	4.36%
Retail Transmission Rate – Network Service Rate	800	2.0388	1,631.04	800	2.1102	1,688.16	57.12	3.5%	3.48%

Retail Transmission Rate – Line and Transformation Connection Service Rate	800	1.8752	1,500.16	800	1.8339	1,467.12	-33.04	(2.2)%	3.02%
Retail Transmission Rate – Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			3,131.20			3,155.28	24.08	0.8%	6.50%
Sub-Total: Delivery (Distribution and Retail Transmission)			5,593.37		7		-320.56	(5.7)%	10.86%
Wholesale Market Service Rate	516,951	0.0052	2,688.15	516,951	0.0052	2,688.15	0.00	0.0%	5.54%
Rural Rate Protection Charge	516,951	0.0013	672.04	516,951	0.0013	672.04	0.00	0.0%	1.38%
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			3,360.44			3,360.44	0.00	0.0%	6.92%
Debt Retirement Charge (DRC)	500,000	0.00700	3,500.00	500,000	0.00700	3,500.00	0.00	0.0%	7.21%
Total Bill before Taxes			46,565.83			46,245.27	-320.56	(0.7)%	95.24%
GST	46,565.83	5%	2,328.29	46,245.27	5%	2,312.26	-16.03	(0.7)%	4.76%
Total Bill			48,894.12		_	48,557.53	-336.59	(0.7)%	100.00%

Rate Class Threshold Test						
General Service 50 to 4,999 kW						
Octional Oct vide of to 4,000 kW	kWh	20,000	510,000	995,000	1,501,000	2,006,000
Loss Factor A		20,679	527,290	1,028,731	1,551,884	2,074,004
2033 1 40101 7	kW	50	1,270	2,480	3,740	5,000
	Load Factor	54.8%	55.0%	55.0%	55.0%	55.0%
	2000 1 00101	01.070	00.070	00.070	00.070	00.070
Energy						
. 37	Applied For Bill	\$ 1,358.06	\$ 34,794.39 \$	67,889.50	\$ 102,417.59	\$ 136,877.51
	Current Bill	\$ 1,358.06	\$ 34,794.39 \$	67,889.50	\$ 102,417.59	\$ 136,877.51
	\$ Impact	\$ -	\$ - \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	63.6%	66.1%	66.2%	66.2%	66.2%
BL CH AL						
Distribution		4 20425	4 224542 4	C 402 04	4 0547.00	4 42 024 44
	Applied For Bill			6,402.94 7,476.30	. ,	\$ 12,831.11
	Current Bill _ \$ Impact -			1,073.36		\$ 14,997.49 -\$ 2,166.38
	% Impact	-8.7%	-14.2%	-14.4%	-14.4%	-14.4%
	% of Total Bill	9.6%	6.3%	6.2%	6.2%	6.2%
	70 01 10tai 5iii	3.070	0.570	0.270	0.270	0.270
Retail Transmission						
	Applied For Bill	\$ 197.20	\$ 5,009.00 \$	9,781.37	\$ 14,750.94	\$ 19,720.50
	Current Bill	\$ 195.70	\$ 4,970.78 \$	9,706.72	\$ 14,638.36	\$ 19,570.00
	\$ Impact	\$ 1.50	\$ 38.22 \$	74.65	\$ 112.58	\$ 150.50
	% Impact	0.8%	0.8%	0.8%	0.8%	0.8%
	% of Total Bill	9.2%	9.5%	9.5%	9.5%	9.5%
Delivery (Distribution and Retail Transmission)						
Delivery (Distribution and Retail Transmission)	Applied For Bill	\$ 401.55	\$ 8,325.40 \$	16 19/1 21	\$ 24,367.96	\$ 22.551.61
	Current Bill				\$ 25,875.25	
	\$ Impact -			998.71		
	% Impact	-4.3%	-5.8%	-5.8%	-5.8%	-5.8%
	% of Total Bill	18.8%	15.8%	15.8%	15.7%	15.7%
Regulatory						
	Applied For Bill				\$ 10,087.50	
	Current Bill_				\$ 10,087.50	
	\$ Impact _		\$ - \$	-	\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	6.3%	6.5%	6.5%	6.5%	6.5%
Debt Retirement Charge				6 965 00	ć 40 F07 00	\$ 14,042.00
Debt Retirement Charge	Applied For Bill	\$ 140.00	\$ 3,570.00 \$		\$ 10,507.00	
Debt Retirement Charge	Applied For Bill Current Bill				\$ 10,507.00	
Debt Retirement Charge		\$ 140.00				
Debt Retirement Charge	Current Bill	\$ 140.00	\$ 3,570.00 \$	6,965.00	\$ 10,507.00	\$ 14,042.00
Debt Retirement Charge	Current Bill \$ Impact	\$ 140.00 \$ -	\$ 3,570.00 \$ \$ - \$	6,965.00	\$ 10,507.00 \$ -	\$ 14,042.00 \$ -
-	Current Bill \$ Impact % Impact	\$ 140.00 \$ - 0.0%	\$ 3,570.00 \$ \$ - \$ 0.0%	6,965.00 - 0.0%	\$ 10,507.00 \$ - 0.0%	\$ 14,042.00 \$ - 0.0%
Debt Retirement Charge	Current Bill \$ Impact % Impact % of Total Bill	\$ 140.00 \$ - 0.0% 6.6%	\$ 3,570.00 \$ \$ - \$ 0.0% 6.8%	6,965.00 - 0.0% 6.8%	\$ 10,507.00 \$ - 0.0% 6.8%	\$ 14,042.00 \$ - 0.0% 6.8%
-	Current Bill \$ Impact % Impact	\$ 140.00 \$ - 0.0% 6.6% \$ 101.71	\$ 3,570.00 \$ \$ - \$ 0.0% 6.8% \$ 2,505.87 \$	6,965.00 - 0.0%	\$ 10,507.00 \$ - 0.0% 6.8%	\$ 14,042.00 \$ - 0.0% 6.8% \$ 9,847.62

Total Bill

\$ Impact	-\$	0.90	-\$	25.52	-\$	49.9	4 -\$	75.37	-\$	100.79
% Impact		-0.9%		-1.0%		-1.0)%	-1.0%		-1.0%
% of Total Bill		4.8%		4.8%		4.8	3%	4.8%		4.8%
Applied For Bill	\$	2,135.98	\$	52,623.30	\$	102,612.	0 \$	154,749.05	\$	206,800.02
Current Bill	\$	2,154.75	\$	53,159.13	\$	103,660.	75 \$	156,331.71	\$	208,916.69
\$ Impact	-\$	18.77	-\$	535.83	-\$	1,048.6	55 -\$	1,582.66	-\$	2,116.67
% Impact		-0.9%		-1.0%		-1.0)%	-1.0%		-1.0%

Name of LDC: St. Thomas Energy Inc. EB-2009-0208

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

Large Use

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	610.87	611.09
Service Charge Rate Adder(s)	\$	-	3.17
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kW	0.7119	0.7133
Distribution Volumetric Rate Adder(s)	\$/kW	-	_
Low Voltage Volumetric Rate	\$/kW	-	-
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 0.5849
Retail Transmission Rate – Network Service Rate	\$/kW	2.3951	2.4789
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.2007	2.1523
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	3,500,000	kWh	6,700	kW
RPP Tier One	750	kWh	Load Factor	71.6%

Large Use	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%	0.01%
Energy Second Tier (kWh)	3,581,850	0.0660	236,402.10	3,581,850	0.0660	236,402.10	0.00	0.0%	71.08%
Sub-Total: Energy			236,444.85		•	236,444.85	0.00	0.0%	71.10%
Service Charge	1	610.87	610.87	1	611.09	611.09	0.22	0.0%	0.18%
Service Charge Rate Adder(s)	1	0.00	0.00	1	3.17	3.17	3.17	0.0%	0.00%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%

Distribution Volumetric Rate	6,700	0.7119	4,769.73	6,700	0.7133	4,779.11	9.38	0.2%	1.44%
Distribution Volumetric Rate Adder(s)	6,700	0.0000	0.00	6,700	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	6,700	0.0000	0.00	6,700	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	6,700	0.0000	0.00	6,700	-0.5849	-3,918.83	-3,918.83	0.0%	-1.18%
Total: Distribution			5,380.60			1,474.54	-3,906.06	(72.6)%	0.44%
Retail Transmission Rate – Network Service Rate	6,700	2.3951	16,047.17	6,700	2.4789	16,608.63	561.46	3.5%	4.99%
Retail Transmission Rate – Line and Transformation Connection Service Rate	6,700	2.2007	14,744.69	6,700	2.1523	14,420.41	-324.28	(2.2)%	4.34%
Retail Transmission Rate – Low Voltage Volumetric Rate	6,700	0.0000	0.00	6,700	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			30,791.86			31,029.04	237.18	0.8%	9.33%
Sub-Total: Delivery (Distribution and Retail Transmission)			36,172.46			32,503.58	-3,668.88	(10.1)%	9.77%
Wholesale Market Service Rate	3,582,600	0.0052	18,629.52	3,582,600	0.0052	18,629.52	0.00	0.0%	5.60%
Rural Rate Protection Charge	3,582,600	0.0013	4,657.38	3,582,600	0.0013	4,657.38	0.00	0.0%	1.40%
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			23,287.15			23,287.15	0.00	0.0%	7.00%
Debt Retirement Charge (DRC)	3,500,000	0.00700	24,500.00	3,500,000	0.00700	24,500.00	0.00	0.0%	7.37%
Total Bill before Taxes			320,404.46		_	316,735.58	-3,668.88	(1.1)%	95.24%
GST	320,404.46	5%	16,020.22	316,735.58	5%	15,836.78	-183.44	(1.1)%	4.76%
Total Bill		-	336,424.68		-	332,572.36	-3,852.32	(1.1)%	100.00%

Applied For Bill \$ 23,156.00 \$ 46,312.00 \$ 115,780.00 \$ 185,248.00 \$ 231,559.99 Current Bill \$ 22,979.00 \$ 45,958.00 \$ 114,895.00 \$ 183,832.00 \$ 229,790.01

Large Use						
_	kWh	2,600,000	5,000,000	13,000,000	20,000,000	26,000,000
	Loss Factor Adjusted kWh	2,661,360	5,118,000	13,306,800	20,472,000	26,613,600
	kW	5,000	10,000	25,000	40,000	50,000
	Load Factor	71.3%	68.5%	71.3%	68.5%	71.3%
Energy						
	Applied For Bill		\$ 337,781.25		\$ 1,351,145.24	\$ 1,756,490.84
	Current Bill	,	\$ 337,781.25	\$ 878,242.05	\$ 1,351,145.24	\$ 1,756,490.84
	\$ Impact	•	\$ -	\$ -	\$ -	\$ -
	% Impact	0.0%		0.0%		0.0%
	% of Total Bill	71.0%	70.8%	71.2%	70.9%	71.2%
Distribution						
	Applied For Bill	\$ 1,256.06	\$ 1,897.86	\$ 3,823.26	\$ 5,748.66	\$ 7,032.26
	Current Bill	\$ 4,170.37	\$ 7,729.87	\$ 18,408.37	\$ 29,086.87	\$ 36,205.87
	\$ Impact	-\$ 2,914.31	-\$ 5,832.01	-\$ 14,585.11	-\$ 23,338.21	-\$ 29,173.61
	% Impact	-69.9%	-75.4%	-79.2%	-80.2%	-80.6%
	% of Total Bill	0.5%	0.4%	0.3%	0.3%	0.3%
Retail Transmission						

Rate Class Threshold Test

	\$ Impact _\$	177.00	•		885.00	\$	1,416.00	\$	1,769.98
	% Impact	0.8%	0.8%		0.8%		0.8%		0.8%
	% of Total Bill	9.4%	9.7%	•	9.4%		9.7%		9.4%
Politican (Distribution and Datell Township)									
Delivery (Distribution and Retail Transmission)						_			
	Applied For Bill \$		\$ 48,209.86		119,603.26		190,996.66		238,592.25
	Current Bill \$		\$ 53,687.87	_	133,303.37	_	212,918.87	•	265,995.88
	\$ Impact <u>-\$</u>	2,737.31			13,700.11	-\$	21,922.21	-\$	27,403.63
	% Impact	-10.1%	-10.2%		-10.3%		-10.3%		-10.3%
	% of Total Bill	9.9%	10.1%)	9.7%		10.0%		9.7%
Regulatory									
	Applied For Bill \$	17,299.09	\$ 33,267.25	\$	86,494.45	\$	133,068.25	\$	172,988.65
	Current Bill \$	17,299.09	\$ 33,267.25	\$	86,494.45	\$	133,068.25	\$	172,988.65
	\$ Impact \$	-	\$ -	\$	-	\$	-	\$	-
	% Impact	0.0%	0.0%	,	0.0%		0.0%		0.0%
	% of Total Bill	7.0%	7.0%	,	7.0%		7.0%		7.0%
Debt Retirement Charge									
	Applied For Bill \$		\$ 35,000.00		91,000.00		140,000.00		182,000.01
	Current Bill \$	18,200.00	\$ 35,000.00		91,000.00	\$	140,000.00		182,000.01
	\$ Impact \$		\$ -	\$	<u> </u>	\$		\$	
	% Impact	0.0%	0.0%		0.0%		0.0%		0.0%
	% of Total Bill	7.4%	7.3%	•	7.4%		7.3%		7.4%
GST									
	Applied For Bill \$	11,777.71	\$ 22,712.92	\$	58,766.99	\$	90,760.51	\$	117,503.59
	Current Bill \$	11,914.57	\$ 22,986.82	\$	59,451.99	\$	91,856.62	\$	118,873.77
	\$ Impact -\$	136.86	-\$ 273.90	-\$	685.00	-\$	1,096.11	-\$	1,370.18
	% Impact	-1.1%	-1.2%	,	-1.2%		-1.2%		-1.2%
	% of Total Bill	4.8%	4.8%	,	4.8%		4.8%		4.8%
Total Bill									
	Applied For Bill \$		\$ 476,971.28		1,234,106.75				
	Current Bill \$	250,206.04	\$ 482,723.19	\$	1,248,491.86		1,928,988.98	\$ 2	,496,349.15
	\$ Impact <u>-\$</u>	2,874.17	-\$ 5,751.91	-\$	14,385.11	-\$	23,018.32	-\$	28,773.81
	% Impact	-1.1%	-1.2%	•	-1.2%		-1.2%		-1.2%

St. Thomas Energy Inc. EB-2009-0208 Name of LDC:

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

Unmetered Scattered Load

Monthly Rates and Charges	Metric	urrent Rat	olied For Ra
Service Charge	\$	7.81	7.83
Service Charge Rate Adder(s)	\$	-	
Service Charge Rate Rider(s)	\$		-
Distribution Volumetric Rate	\$/kWh	0.0143	0.0143
Distribution Volumetric Rate Adder(s)	\$/kWh		-
Low Voltage Volumetric Rate	\$/kWh	-	-
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0015
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0037	0.0038
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0034	0.0033
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	250	kWh	0	kW
RPP Tier One	750	kWh	Factor	

Loss Factor #####

Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	259	0.0570	14.76	259	0.0570	14.76	0.00	0.0%	44.89%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			14.76			14.76	0.00	0.0%	44.89%
Service Charge	1	7.81	7.81	1	7.83	7.83	0.02	0.3%	23.81%
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	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%

Distribution Volumetric Rate	250	0.0143	3.58	250	0.0143	3.58	0.00	0.0%	10.89%
Distribution Volumetric Rate Adder(s)	250	0.0000	0.00	250	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	250	0.0000	0.00	250	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	250	0.0000	0.00	250	-0.0015	-0.38	-0.38	0.0%	-1.16%
Total: Distribution			11.39			11.03	-0.36	(3.2)%	33.55%
Retail Transmission Rate – Network Service Rate	259	0.0037	0.96	259	0.0038	0.98	0.02	2.1%	2.98%
Retail Transmission Rate – Line and Transformation Connection Service Rate	259	0.0034	0.88	259	0.0033	0.85	-0.03	(3.4)%	2.59%
Retail Transmission Rate – Low Voltage Volumetric Rate	259	0.0000	0.00	259	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			1.84			1.83	-0.01	(0.5)%	5.57%
Sub-Total: Delivery (Distribution and Retail Transmission)			13.23			12.86	-0.37	(2.8)%	39.11%
Wholesale Market Service Rate	259	0.0052	1.35	259	0.0052	1.35	0.00	0.0%	4.11%
Rural Rate Protection Charge	259	0.0013	0.34	259	0.0013	0.34	0.00	0.0%	1.03%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.76%
Sub-Total: Regulatory			1.94			1.94	0.00	0.0%	5.90%
Debt Retirement Charge (DRC)	250	0.00700	1.75	250	0.00700	1.75	0.00	0.0%	5.32%
Total Bill before Taxes			31.68			31.31	-0.37	(1.2)%	95.23%
GST	31.68	5%	1.58	31.31	5%	1.57	-0.01	(0.6)%	4.77%
Total Bill			33.26			32.88	-0.38	(1.1)%	100.00%

Rate Class Threshold Test

Unmetered Scattered Load

kWh 500 2,000 7,500 15,000 20,000 Loss Factor Adjusted kWh 517 2,068 7,755 15,509 20,679

Load Factor

Energy

 Applied For Bill
 \$ 29.47
 \$ 129.74
 \$ 505.08
 \$ 1,016.84
 \$ 1,358.06

 Current Bill
 \$ 29.47
 \$ 129.74
 \$ 505.08
 \$ 1,016.84
 \$ 1,358.06

 \$ Impact
 \$ \$ \$ \$ \$

 % Impact
 0.0%
 0.0%
 0.0%
 0.0%
 0.0%

 % of Total Bill
 51.5%
 661.7
 62.7%
 63.2%
 63.3%

Distribution

Applied For Bill \$ 14.23 \$ 33.45 \$ 103.90 \$ 199.98 \$ 264.03 Current Bill \$ 14.96 \$ 36.41 \$ 115.06 \$ 222.31 \$ 293.81 \$ Impact \$ 0.73 \$ 2.96 \$ 11.16 \$ 222.33 \$ 293.81 \$ Impact \$ -4.98 \$ -8.1% \$ -9.7% \$ -10.0% \$ -10.1% \$ 6 Total Bill \$ 24.9% \$ 15.5% \$ 12.9% \$ 12.4% \$ 12.3% \$

Retail Transmission

Applied For Bill \$ 3.67 \$ 14.68 \$ 55.06 \$ 110.11 \$ 146.82 Current Bill \$ 3.67 \$ 14.68 \$ 55.06 \$ 110.11 \$ 146.82

	\$ Impact \$	-	\$ -	\$ -	\$	-	\$ -
	% Impact	0.0%	0.0%			0.0%	0.0%
	% of Total Bill	6.4%	6.8%	6.8%	6	6.8%	6.8%
Delivery (Distribution and Retail Transmission)							
	Applied For Bill \$						\$ 410.85
	Current Bill \$					332.42	•
	\$ Impact _\$			-\$ 11.16	_	22.33	•
	% Impact	-3.9%	-5.8%			-6.7%	-6.8%
	% of Total Bill	31.3%	22.3%	19.7%	6	19.3%	19.1%
Regulatory							
	Applied For Bill \$	3.61	\$ 13.69	\$ 50.66	\$	101.06	\$ 134.66
	Current Bill \$	3.61	\$ 13.69	\$ 50.66	\$	101.06	\$ 134.66
	\$ Impact \$	-	\$ -	\$ -	\$	-	\$ -
	% Impact	0.0%	0.0%	0.0%	6	0.0%	0.0%
	% of Total Bill	6.3%	6.3%	6.3%	6	6.3%	6.3%
Debt Retirement Charge							
· ·	Applied For Bill \$	3.50	\$ 14.00	\$ 52.50	\$	105.00	\$ 140.00
	Current Bill \$	3.50	\$ 14.00	\$ 52.50	\$	105.00	\$ 140.00
	\$ Impact \$	-	\$ -	\$ -	\$	-	\$ -
	% Impact	0.0%	0.0%	0.0%	6	0.0%	0.0%
	% of Total Bill	6.1%	6.5%	6.5%	6	6.5%	6.5%
GST							
	Applied For Bill \$	2.72	\$ 10.28	\$ 38.36	\$	76.65	\$ 102.18
	Current Bill \$	2.76	\$ 10.43	\$ 38.92	\$	77.77	\$ 103.67
	\$ Impact -\$	0.04	-\$ 0.15	-\$ 0.56	-\$	1.12	-\$ 1.49
	% Impact	-1.4%	-1.4%	-1.4%	6	-1.4%	-1.4%
	% of Total Bill	4.8%	4.8%	4.8%	6	4.8%	4.8%
Total Bill							
	Applied For Bill \$	57.20	\$ 215.84	\$ 805.56	\$ 1	1,609.64	\$ 2,145.75
	Current Bill \$	57.97	\$ 218.95	\$ 817.28	\$ 1	1,633.09	\$ 2,177.02
	\$ Impact -\$			-\$ 11.72	-\$		-\$ 31.27
	% Impact	-1.3%	-1.4%	-1.4%	6	-1.4%	-1.4%

Name of LDC: St. Thomas Energy Inc. EB-2009-0208

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

Sentinel Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	1.31	1.31
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kW	5.1631	5.1734
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	-	٠
Distribution Volumetric Rate Rider(s)	\$/kW	-	0.0574
Retail Transmission Rate – Network Service Rate	\$/kW	1.2817	1.3266
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.1779	1.1520
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	173	kWh	0.48 kW	7
RPP Tier One	750	kWh	Load Factor 49.4	%

Sentinel Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	179	0.0570	10.20	179	0.0570	10.20	0.00	0.0%	54.49%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			10.20			10.20	0.00	0.0%	54.49%
Service Charge	1	1.31	1.31	1	1.31	1.31	0.00	0.0%	7.00%
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	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%

Distribution Volumetric Rate	0.48	5.1631	2.48	0.48	5.1734	2.48	0.00	0.0%	13.25%
Distribution Volumetric Rate Adder(s)	0.48	0.0000	0.00	0.48	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.48	0.0000	0.00	0.48	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	0.48	0.0000	0.00	0.48	0.0574	0.03	0.03	0.0%	0.16%
Total: Distribution		-	3.79			3.82	0.03	0.8%	20.41%
Retail Transmission Rate – Network Service Rate	0.48	1.2817	0.62	0.48	1.3266	0.64	0.02	3.2%	3.42%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.48	1.1779	0.57	0.48	1.1520	0.55	-0.02	(3.5)%	2.94%
Retail Transmission Rate – Low Voltage Volumetric Rate	0.48	0.0000	0.00	0.48	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission		-	1.19			1.19	0.00	0.0%	6.36%
Sub-Total: Delivery (Distribution and Retail Transmission)			4.98			5.01	0.03	0.6%	26.76%
Wholesale Market Service Rate	179	0.0052	0.93	179	0.0052	0.93	0.00	0.0%	4.97%
Rural Rate Protection Charge	179	0.0013	0.23	179	0.0013	0.23	0.00	0.0%	1.23%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	1.34%
Sub-Total: Regulatory			1.41		-	1.41	0.00	0.0%	7.53%
Debt Retirement Charge (DRC)	173	0.00700	1.21	173	0.00700	1.21	0.00	0.0%	6.46%
Total Bill before Taxes			17.80			17.83	0.03	0.2%	95.25%
GST	17.80	5%	0.89	17.83	5%	0.89	0.00	0.0%	4.75%
Total Bill			18.69			18.72	0.03	0.2%	100.00%

Rate Class Threshold Test									
Sentinel Lighting									
	kWh	70	130		180		270		360
	Loss Factor Adjusted kWh	73	135	135 187		:	280		373
	kW	0.20	0.20 0.35		0.50	0.75		1.00	
	Load Factor	48.0%	50.9%		49.3%	4	9.3%	4	9.3%
_									
Energy									
	Applied For Bill				10.66		15.96	\$	21.26
	Current Bill	-			10.66		15.96	\$	21.26
	\$ Impact_	\$ -	\$ -	\$	-	\$	-	\$	-
	% Impact	0.0%	0.0%	,	0.0%		0.0%		0.0%
	% of Total Bill	48.2%	53.4%		54.7%		56.3%		57.1%
Distribution									
	Applied For Bill	\$ 2.35	\$ 3.14	\$	3.93	\$	5.23	\$	6.54
	Current Bill	\$ 2.34	\$ 3.12	\$	3.89	\$	5.18	\$	6.47
	\$ Impact	\$ 0.01	\$ 0.02	\$	0.04	\$	0.05	\$	0.07
	% Impact	0.4%	0.6%	,	1.0%		1.0%		1.1%
	% of Total Bill	27.2%	21.8%		20.2%		18.4%		17.6%
Retail Transmission									
	Applied For Bill	\$ 0.50	\$ 0.86	\$	1.24	\$	1.85	\$	2.48
	Current Bill	\$ 0.50	\$ 0.86	\$	1.23	\$	1.84	\$	2.46

	\$ Impact \$	-	\$	-	\$ 0.01	\$	0.01	\$	0.02
	% Impact	0.0%		0.0%	0.8%	,	0.5%		0.8%
	% of Total Bill	5.8%		6.0%	6.4%	,	6.5%		6.7%
Delivery (Distribution and Retail Transmission)									
	Applied For Bill \$	2.85	\$	4.00	\$ 5.17	\$	7.08	\$	9.02
	Current Bill \$	2.84	\$	3.98	\$ 5.12	\$	7.02	\$	8.93
	\$ Impact \$	0.01	\$	0.02	\$ 0.05	\$	0.06	\$	0.09
	% Impact	0.4%		0.5%	1.0%	,	0.9%		1.0%
	% of Total Bill	33.0%		27.7%	26.5%	,	25.0%		24.2%
Regulatory									
	Applied For Bill \$	0.72		1.13	1.46	-	2.07		2.67
	Current Bill \$	0.72	\$	1.13	1.46	\$	2.07	\$	2.67
	\$ Impact _\$	-	\$		\$ -	\$	-	\$	-
	% Impact	0.0%		0.0%	0.0%		0.0%		0.0%
	% of Total Bill	8.3%		7.8%	7.5%	•	7.3%		7.2%
Debt Retirement Charge									
	Applied For Bill \$	0.49		0.91	1.26		1.89	-	2.52
	Current Bill \$	0.49		0.91	1.26		1.89		2.52
	\$ Impact \$	-	\$		\$ -	\$	-	\$	-
	% Impact	0.0%		0.0%	0.0%		0.0%		0.0%
	% of Total Bill	5.7%		6.3%	6.5%	•	6.7%		6.8%
GST						_		_	
	Applied For Bill \$	0.41		0.69	0.93	-	1.35	-	1.77
	Current Bill \$	0.41		0.69	0.93	_	1.35		1.77
	\$ Impact _\$		\$		\$ 	\$	-	\$	-
	% Impact	0.0%		0.0%	0.0%		0.0%		0.0%
	% of Total Bill	4.8%		4.8%	4.8%	•	4.8%		4.8%
Total PW									
Total Bill						_		_	
	Applied For Bill \$	8.63		14.43	19.48		28.35	-	
	Current Bill \$	8.62		14.41	19.43	_	28.29	_	
	\$ Impact _\$	0.01	Ş	0.02	\$ 0.05		0.06	\$	0.09
	% Impact	0.1%		0.1%	0.3%)	0.2%		0.2%

Name of LDC: St. Thomas Energy Inc. EB-2009-0208

File Number: Effective Date: May-01-10

Calculation of Bill Impacts

Street Lighting

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	0.04	0.04
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	_	-
Distribution Volumetric Rate	\$/kW	0.2674	0.2679
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	-	
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 0.4426
Retail Transmission Rate – Network Service Rate	\$/kW	1.5722	1.6272
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4458	1.4140
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	215,000	kWh	700.00 kV	٧
RPP Tier One	750	kWh	Load Factor 42.1	1%

Loss Factor ######

Street Lighting	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%	0.21%
Energy Second Tier (kWh)	221,539	0.0660	14,621.57	221,539	0.0660	14,621.57	0.00	0.0%	70.97%
Sub-Total: Energy		-	14,664.32			14,664.32	0.00	0.0%	71.18%
Service Charge	1	0.04	0.04	1	0.04	0.04	0.00	0.0%	0.00%
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	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%

Distribution Volumetric Rate	700.00	0.2674	187.18	700.00	0.2679	187.53	0.35	0.2%	0.91%
Distribution Volumetric Rate Adder(s)	700.00	0.0000	0.00	700.00	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	700.00	0.0000	0.00	700.00	0.0000	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate Rider(s)	700.00	0.0000	0.00	700.00	-0.4426	-309.82	-309.82	0.0%	-1.50%
Total: Distribution			187.22			-122.25	-309.47	(165.3)%	-0.59%
Retail Transmission Rate – Network Service Rate	700.00	1.5722	1,100.54	700.00	1.6272	1,139.04	38.50	3.5%	5.53%
Retail Transmission Rate – Line and Transformation Connection Service Rate	700.00	1.4458	1,012.06	700.00	1.4140	989.80	-22.26	(2.2)%	4.80%
Retail Transmission Rate – Low Voltage Volumetric Rate	700.00	0.0000	0.00	700.00	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			2,112.60			2,128.84	16.24	0.8%	10.33%
Sub-Total: Delivery (Distribution and Retail Transmission)			2,299.82			2,006.59	-293.23	(12.8)%	9.74%
Wholesale Market Service Rate	222,289	0.0052	1,155.90	222,289	0.0052	1,155.90	0.00	0.0%	5.61%
Rural Rate Protection Charge	222,289	0.0013	288.98	222,289	0.0013	288.98	0.00	0.0%	1.40%
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			1,445.13			1,445.13	0.00	0.0%	7.01%
Debt Retirement Charge (DRC)	215,000	0.00700	1,505.00	215,000	0.00700	1,505.00	0.00	0.0%	7.31%
Total Bill before Taxes			19,914.27			19,621.04	-293.23	(1.5)%	95.24%
GST	19,914.27	5%	995.71	19,621.04	5%	981.05	-14.66	(1.5)%	4.76%
Total Bill			20,909.98			20,602.09	-307.89	(1.5)%	100.00%

Rate Class Threshold Test											
Street Lighting											
	kWh	37	7	73		110			146		183
	Loss Factor Adjusted kWh	39	9	76		114			151		190
	kW	0.1	0	0.20		0.30		0	0.40	0	0.50
	Load Factor	50.7	7%	50.0%		50.3%		50	0.0%	50	0.2%
Energy											
	Applied For Bill	\$	2.22	\$ 4.3	3 \$		6.50	\$	8.61	\$	10.83
	Current Bill	\$	2.22	\$ 4.3	3 \$		6.50	\$	8.61	\$	10.83
	\$ Impact_	\$	-	\$ -	\$		-	\$	-	\$	-
	% Impact		0.0%	0.0	1%		0.0%		0.0%		0.0%
	% of Total Bill		63.8%	66.5	%	6	57.6%		68.0%		68.5%
Distribution											
	Applied For Bill	\$	0.03	\$ -	-\$		0.01	-\$	0.03	-\$	0.05
	Current Bill	\$	0.07	\$ 0.0	9 \$		0.12	\$	0.15	\$	0.17
	\$ Impact	-\$	0.04	-\$ 0.0	9 -\$		0.13	-\$	0.18	-\$	0.22
	% Impact	-	57.1%	-100.0	1%	-10	08.3%	-	-120.0%	-3	129.4%
	% of Total Bill		0.9%	0.0	1%		-0.1%		-0.2%		-0.3%
Retail Transmission											
	Applied For Bill	\$	0.30	\$ 0.6	1 \$		0.91	\$	1.22	\$	1.52
	Current Bill	\$	0.30	\$ 0.6	0 \$		0.90	\$	1.21	\$	1.51

	\$ Impact \$	- \$	0.01 \$	0.01 \$	0.01 \$	0.01
	% Impact	0.0%	1.7%	1.1%	0.8%	0.7%
	% of Total Bill	8.6%	9.4%	9.5%	9.6%	9.6%
Delivery (Distribution and Retail Transmission)						
	Applied For Bill \$	0.33 \$	0.61 \$	0.90 \$	1.19 \$	1.47
	Current Bill \$	0.37 \$	0.69 \$	1.02 \$	1.36 \$	1.68
	\$ Impact <u>-\$</u>	0.04 -\$	0.08 -\$	0.12 -\$	0.17 -\$	0.21
	% Impact	-10.8%	-11.6%	-11.8%	-12.5%	-12.5%
	% of Total Bill	9.5%	9.4%	9.4%	9.4%	9.3%
Regulatory						
	Applied For Bill \$	0.50 \$	0.75 \$	0.99 \$	1.24 \$	1.49
	Current Bill \$	0.50 \$	0.75 \$	0.99 \$	1.24 \$	1.49
	\$ Impact \$	- \$	- \$	- \$	- \$	-
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	14.4%	11.5%	10.3%	9.8%	9.4%
Debt Retirement Charge						
	Applied For Bill \$	0.26 \$	0.51 \$	0.77 \$	1.02 \$	1.28
	Current Bill \$	0.26 \$	0.51 \$	0.77 \$	1.02 \$	1.28
	\$ Impact \$	- \$	- \$	- \$	- \$	-
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	7.5%	7.8%	8.0%	8.1%	8.1%
GST						
	Applied For Bill \$	0.17 \$	0.31 \$	0.46 \$	0.60 \$	0.75
	Current Bill \$	0.17 \$	0.31 \$	0.46 \$	0.61 \$	0.76
	\$ Impact _\$	- \$	- \$	\$	0.01 -\$	0.01
	% Impact	0.0%	0.0%	0.0%	-1.6%	-1.3%
	% of Total Bill	4.9%	4.8%	4.8%	4.7%	4.7%
Total Bill						
	Applied For Bill \$	3.48 \$	6.51 \$	9.62 \$	12.66 \$	15.82
	Current Bill \$	3.52 \$	6.59 \$	9.74 \$	12.84 \$	16.04
	\$ Impact -\$	0.04 -\$	0.08 -\$	0.12 -\$	0.18 -\$	0.22
	% Impact	-1.1%	-1.2%	-1.2%	-1.4%	-1.4%