

Grimsby Power Incorporated

231 Roberts Road Grimsby, ON L3M 5N2 PH: 905.945.5437 x 232 FX: 905.945.9933

BY COURIER

February 04, 2010

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

Attention: Kirsten Walli Board Secretary

Re: Grimsby Power Inc. (EB-2010-0129) 2011 IRM2 Electricity Distribution Rate Application Responses to Interrogatories

Dear Ms. Walli:

Grimsby Power Inc. filed an application with the Ontario Energy Board (the "Board") on November 26, 2010 seeking approval for changes to rates that Grimsby Power Inc may charge for electricity distribution to be effective May 1, 2011.

Pursuant to the *Notice of Application and Hearing for an Electricity Distribution Rate Change*, issued December 13, 2010, Board Staff filed interrogatories on January 20, 2010. Grimsby Power Inc was required to file responses by February 4, 2011.

Two hard copies of Grimsby Power's responses to the Board Staff interrogatories are now enclosed. An electronic copy in PDF format will be submitted through the Board's *Regulatory Electronic Submission System* ("RESS").

These responses to Board Staff interrogatories relating to the 2011 IRM2 Electricity Distribution Rate Application are respectfully submitted for the Board's consideration.

Yours truly,

GRIMSBY POWER INC.

Mioara Domokos, CGA Director of Finance

Enclosures

1. Ref: Smart Meter Model

In its application, Grimsby Power has proposed an increase in its Smart Meter Funding Adder from \$1.00 to \$3.66 per month per metered customer. It has filed a completed Smart Meter Model with the data and calculations to support its proposal.

Board staff has analysed the smart meter model, and has prepared a revised model with the following adjustments or corrections. All adjustments are shown in yellow highlight.

- On "Sheet 3. LDC Assumptions and Data", the short-term debt capitalization has been adjusted to 0% in all years. Grimsby Power has not rebased its distribution rates since 2006 EDR, and so the 4% short term debt capitalization has not yet been factored into its cost of capital.
- The ROE beyond 2011 has been set to 9.00% to reflect the allowed ROE approved for Grimsby Power in its last rebasing in 2006 EDR. This will not be updated until Grimsby Power's electricity rates are rebased through a Cost of Service application.
- On "Sheet 4: Smart Meter Rev Reqt", various formulae have been updated. Board staff has observed that the Smart Meter Model does not take into account the short-term debt capitalization. While these changes are made for completeness and correctness of the model, these corrections have no impact as Grimsby Power has a 0% short-term debt capitalization until it next rebases.
- On "Sheet 5: PILs", cell references for 2011 forecasted net income and amortization have been corrected. In the original model filed, cells referenced the incorrect data.
- On "Sheet 6: Avg Nt Fix Ass &UCC", various cell references for capital investments, by asset class are corrected. In the original model filed, for 2008, 2009, 2010, and 2011 the cells reference the subsequent year from Sheet 3. The model filed by Grimsby Power shows net fixed assets in 2008 while Grimsby Power only has capital investments beginning in 2009. The cell references have been corrected to reflect investments in each year.
- On "Sheet 7: Funding Adder Collected", Grimsby Power did not provide estimated Smart Meter Funding Adder Revenues collected or to be collected from October 2010 to April 2011 with the current approved Smart Meter Funding Adder of \$1.00. Ignoring these revenues results in an increased residual revenue requirement and hence an increased smart meter funding adder. Board staff has assumed monthly smart meter funding revenue of \$10,050, the same as Grimsby Power documented for September 2010.

With these corrections, Board staff estimate a revised Smart Meter Funding Adder of \$1.99 per month per metered customer. The revised Smart Meter Model is attached.

a) Please indicate if Grimsby Power accepts the corrections and adjustments proposed by Board staff in this model.

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- b) If Grimsby Power believes that other adjustments or corrections are necessary and appropriate, please provide a revised model. Please identify and support any proposed changes and identify the resulting proposed Smart Meter Funding Adder.
- c) If Grimsby Power believes that its original Smart Meter Funding Model and the originally proposed Smart Meter Funding Adder of \$3.66 per month per metered customer are appropriate, please provide detailed explanations of why it believes this to be the case. In the explanation, please explain why Grimsby Power feels that an increase of the magnitude proposed (an increase of \$2.66) is reasonable in light of expected impacts on ratepayers' bills.

Response:

a) GPI agrees to adjust the short term debt to 0% for all years and the ROE to 9% until the next rebasing via a cost of service application. As the result of the correction on Sheet 3, the revenue requirement for smart meters has been updated in Sheet 4.

In its submission GPI did not alter the referencing on Sheets 5 and 6. It appears as if the templates contained some formula errors. GPI requests OEB staff corrects the original template.

- b) GPI has no objections to Board staff changes and accepts the corrections and adjustments proposed by Board staff.
- c) As a result of Board staff's corrections the Smart Meter Funding Adder is calculated as \$1.99 per month per metered customer. This amount is acceptable to GPI.

2. RATE GENERATOR – 4.1 CURRENT RATES & CHARGES GENERAL

- a) Please explain why the service charge rate, retail transmission rate network service rate and retail transmission rate – line and transformation connection service rate for all rate classes in the rate generator are not identical to the Board's decision and order in Grimsby's 2010 IRM application (EB-2009-0198).
- b) If Grimsby is of the view that the data included in the application is more appropriate to use, please explain why. If not, please re-file the referenced sheet with the correct rates.

Response:

- a) In response to Board staff interrogatories which requested either a confirmation that these discrepancies were errors or, an explanation supporting the validity of the original data filed with the application, GPI confirms that there were errors in the submission. The regrettable errors consisted of using rates from the rate generator in the GPI 2010 IRM application (EB-2009-0198), instead of the rates approved by OEB.
- b) GPI made the changes on the Rate Generator workform as showed below and a revised application has been submitted with GPI's response:

Rate Class		
Residential		
Rate Description	Metric	Rate
Service Charge	\$	15.17
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0086
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/kWh	(0.00930)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0064
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0055
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

General Service Less Than 50 kW

Rate Description	Metric	Rate
Service Charge	\$	25.66
Service Charge Smart Meters	\$	1.00

Distribution Volumetric Rate	\$/kWh	0.0100
Low Voltage Volumetric Rate	\$/kWh	0.0006
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/kWh	(0.00960)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0058
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
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

General Service 50 to 499 kW

Rate Description	Metric	Rate
Service Charge	\$	165.75
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/NA	1.4193
	\$/kW	
Low Voltage Volumetric Rate	\$/NA	0.2877
Distribution Volumetric Deferral Variance Account Disposition (2010) - effective until April-30-11	\$/NA	(1.58820)
Retail Transmission Rate – Network Service Rate	\$/NA	2.3475
Retail Transmission Rate – Network Service Rate – Interval metered	\$/NA	1.9609
	\$/NA	0.0000
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/NA	2.3775
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/NA	2.0669
	\$/NA	0.0000
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

Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge (per connection)	\$	12.83
Distribution Volumetric Rate	\$/kWh	0.0099
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Variance Account Disposition (2010) - effective until April-30-11	\$/kWh	(0.00870)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0058
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
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)	\$	0.66
Distribution Volumetric Rate	\$/kW	3.2494
Low Voltage Volumetric Rate	\$/kW	0.2194
Distribution Volumetric Deferral Variance Account Disposition (2010) - effective until April-30-11	\$/kW	(1.09900)
Retail Transmission Rate – Network Service Rate	\$/kW	1.7704
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5158
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

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3. RTSR – B1.1 Rate Class and RTSR Rates

- a) Please explain why the RTSR Network and RTSR Connection for all rate classes in the RTSR model are not identical to the Board's decision and order in Grimsby's 2010 IRM application (EB-2009-0198).
- b) If Grimsby is of the view that the data included in the application is more appropriate to use, please explain why. If not, please re-file the referenced sheet with the correct rates.

<u>Response:</u>

- a) In response to Board staff interrogatories which requested either a confirmation that these discrepancies were errors or, an explanation supporting the validity of the original data filed with the application, GPI confirms that there were errors in the submission. The regrettable errors consisted of using rates from the rate generator in the GPI 2010 IRM application (EB-2009-0198), instead of the rates approved by OEB.
- b) GPI made the changes on the RTSR workform as showed below and a revised application has been submitted with GPI's response:

Rate	e Group	Rate Class	Vol Metric	RTSR - Network	RTSR - Connection
RES	3	Residential	kWh	0.0064	0.0055
GSL	_T50	General Service Less Than 50 kW	kWh	0.0058	0.0049
GSC	GT50	General Service 50 to 499 kW	kW	2.3475	1.9609
GSC	GT50	General Service 50 to 999 kW - Interval Metered	kW	2.3775	2.0669
USL	-	Unmetered Scattered Load	kWh	0.0058	0.0049
SL		Street Lighting	kW	1.7704	1.5158

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4. RTSR – B1.2 Distributors Billing Determinants

- a) Please explain why metered kWh and KW in columns A and B are not identical with what is reported in the RRR 2.1.5 customer, demand and revenue section.
- b) If Grimsby is of the view that the data included in the application is more appropriate to use, please explain why. If not, please re-file the referenced sheet with the correct kWh's and kW's and staff will make the necessary adjustments to the RTSR model. If the RRR 2.1.5 kWh's and kW's are already loss adjusted please change column C to 1.0000.

Response:

- a) In its interrogatory, Board staff requested that GPI reconcile the differences between the metered kWh and kW reported in the 2009 RRR 2.1.5 and the data entered in the sheet of the RTSR workform referenced above. GPI confirms that the 2009 RRR 2.1.5 contains the correct information and adjustments have been made to the RTSR workform.
- b) GPI made the changes on the RTSR workform as showed below and a revised application has been submitted with GPI's response:

Loss Adjusted Metered kWh	Yes					
Loss Adjusted Metered kW	No					
Rate Class	Vol Metric	Metered kWh	Metered kW	Applicabl e Loss Factor	Load Factor D = A / (B	Loss Adjusted Billed kWh
		Α	В	С	* 730)	E = A * C
Residential	kWh	86,887,423	0	1.0502		91,249,172
General Service Less Than 50 kW	kWh	18,372,143	0	1.0502		19,294,424
General Service 50 to 499 kW	kW	19,854,618	55,275	1.0502	49.23%	20,851,320
General Service 50 to 999 kW - Interval Metered	kW	44,037,441	103,782	1.0502	58.16%	46,248,120
Unmetered Scattered Load	kWh	377,839		1.0502		396,807
Street Lighting	kW	1,554,154	4,322	1.0502	49.29%	1,632,172
Total		171,083,617	163,379			179,672,015

5. Deferral and Variance Model – B1.3 Rate Class and Bill Determinants

- a) Please explain why metered kWh and KW are not identical with what is reported in the RRR 2.1.5 customer, demand and revenue section.
- b) If Grimsby is of the view that the data included in the application is more appropriate to use, please explain why. If not, please re-file the referenced sheet with the correct kWh's and kW's and staff will make the necessary adjustments to the deferral and variance model.

Response:

- a) The Board staff identified the same discrepancy between the metered kWh and kW reported in the 2009 RRR 2.1.5 and the data entered in the sheet of the Deferral and Variance Model. GPI has the same explanation as the same errors occurred on the above matter.
- b) GPI made the changes on the Deferral and Variance workform as showed below and a revised application has been submitted with GPI's response:

2009 Audited RRR

Rate Group	Rate Class	Fixed Metric	Vol Metric	Metered kWh	Metered kW	Billed kWh for Non-RPP customers
RES	Residential	Customer	kWh	86,887,423		13,328,038
GSLT50	General Service Less Than 50 kW	Customer	kWh	18,372,143		3,669,765
GSGT50	General Service 50 to 499 kW	Customer	kW	63,892,059	159,057	62,893,554
USL	Unmetered Scattered Load	Connection	kWh	377,839		3,717
SL	Street Lighting	Connection	kW	1,554,154	4,322	1,638,408

6. Deferral and Variance Model – G1.1 Calculation Rate Rider

a) What progress, if any, has Grimsby made to enable the implementation of a separate rate rider that would prospectively apply to non-RPP customers for the recovery of the global adjustment sub-account in 1588?

Response:

a) GPI's CIS system service provider (Canadian Niagara Power Inc.) is currently updating the customer billing architecture within its customer service system to accommodate the Smart Meter Initiative and Time of Use Billing. GPI anticipates that this upgrade to its customer billing system will be fully implemented not later than the first quarter of 2012. It is GPI's intention to be capable of implementing a separate rate rider to dispose of the global adjustment sub-account coincident with this upgrade.

7. Deferral and Variance Model – E1.1 Threshold Test

a) Please provide rational for requesting disposition of deferral and variance accounts when the threshold test of .001 has not been exceeded.

<u>Response:</u>

 a) GPI's assumption was that the Board would request the disposition of deferral and variance accounts if the threshold was equal to or greater to 0.001. In GPI's case 0.000982 rounds up to 0.001

Upon further consideration GPI notes that the filing requirements specifically note that the threshold must be exceeded. As GPI has not exceeded the threshold no disposition will be requested.

ALL OF WHICH IS RESPECTFULLY SUBMITTED ON THIS 4TH DAY OF FEBRUARY, 2011.



Grimsby Power Inc. EB-2010-0129 May-01-11

LDC Information

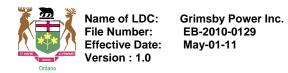
Applicant Name	Grimsby Power Inc.
Application Type	IRM2
OEB Application Number	EB-2010-0129
Tariff Effective Date	May 1, 2011
LDC Licence Number	ED-2002-0554
Notice Publication Language	English
DRC Rate	0.00700
Customer Bills	12 per year
Distribution Demand Bill Determinant	kW
Special Purpose Charge - Current	Yes
Special Purpose Charge - Applied	Yes
Application Contact Information	
Name:	Mioara Domokos
Title:	Director of Finance
Phone Number:	905 945 5437 X 232
E-Mail Address:	mioarad@grimsbypower.com

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Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.010

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C1.1 Smart Meter Funding Adder	Enter Current Tariff Sheet Smart Meter Funding Adder
<u>C2.1 Def Var Disp 2010</u>	Deferral Variance Account Disposition (2010)
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
D1.1 PILs Adjustment WS	PILs Adjustment Work Sheet
D1.2 PILs Adjusment To Rates	PILs Adjustment To Rates
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E1.1 Rate Reb Base Dist Rts Gen	Rate Rebalanced Base Distribution Rates
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G1.1 Aft PrcCp Base Dst Rts Gen	Base Distribution Rates after Price Cap Adjustment
J1.1 Smart Meter Funding Adder	Enter Proposed Tariff Sheet Smart Meter Funding Adder
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J3.1 App For Low Voltage Vol Rt	Applied for Low Voltage Volumetric Rate
L1.1 Appl For TX Network	Enter RTSR - Network adjustments from the RTSR Adjustment Workform
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M4.1 microFIT Generator	Applied for microFIT Generator
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N3.1 Curr&Appl For Loss Factor	Enter Loss Factors From Current Tariff Sheet
O1.1 Sum of Chgs To MSC&DX Gen	Shows Summary of Changes To General Service Charge and Distribution Volumetric Charge
O1.2 Sum of Tariff Rate Adders	Shows Summary of Changes To Tariff Rate Adders
O1.3 Sum of Tariff Rate Rider	Shows Summary of Changes To Tariff Rate Riders
O2.1 Calculation of Bill Impact	Bill Impact Calculations
P1.1 Curr&Appl For Allowances	Enter Allowances from Current Tariff Sheets
P2.1 Curr&Appl For Spc Srv Chg	Enter Specific Service Charges from Current Tariff Sheets
P3.1 Curr&Appl For Rtl Srv Chg	Enter Retail Service Charges from Current Tariff Sheets



Show or Hide Sheet Selection

Sheet	Show / Hide	Purpose of Sheet
C2.1 Def Var Disp 2010	Show	To be used by distributor that had a Rate Rider for Deferral Variance Account Disposition (2010)
C2.2 Regulatory Asset Recovery	Hide	To be used by distributor that had a Rate Rider for Regulatory Asset Recovery
C2.3 Smart Meter Disposition 2	Hide	To be used by distributor that had a Rate Rider for Smart Meter Disposition 2
C2.4 Smart Meter Disposition 3	Hide	To be used by distributor that had a Rate Rider for Smart Meter Disposition 3
C2.5 Tier 2 Recovery	Hide	To be used by distributor that had a Rate Rider for Tier 2 Recovery
C3.1 Curr Low Voltage Vol Rt	Show	To be used by distributor that had a Rate Rider for Low Voltage Volumetric Rate
C3.2 Global Adjustment Elect	Hide	To be used by distributor that had a Rate Rider for GA Sub-Acct - Electricity
C3.3 Global Adjustment Del	Hide	To be used by distributor that had a Rate Rider for GA Sub-Acct - Delivery
J2.1 Def Var Disp 2010	Hide	To be used by distributor that is applying for a Rate Rider for Deferral Variance Account Disposition (2010)
J2.2 Def Var Disp 2011	Show	To be used by distributor that is applying for a Rate Rider for Deferral Variance Account Disposition (2011)
J2.3 Regulatory Asset Recovery	Hide	To be used by distributor that is applying for a Rate Rider for Regulatory Asset Recovery
J2.4 Smart Meter Disposition 2	Hide	To be used by distributor that is applying for a Rate Rider for Smart Meter Disposition 2
J2.5 Smart Meter Disposition 3	Hide	To be used by distributor that is applying for a Rate Rider for Smart Meter Disposition 3
J3.1 App For Low Voltage Vol Rt	Show	To be used by distributor that is applying for a Rate Rider for Low Voltage Volumetric Rate
J3.2 Global Adjust Elec 2010	Hide	To be used by distributor that is applying for a Rate Rider for GA Sub-Acct - Electricity 2010
J3.21 Global Adjust Elec 2011	Hide	To be used by distributor that is applying for a Rate Rider for GA Sub-Acct - Electricity 2011
J3.3 Global Adjust Del 2010	Hide	To be used by distributor that is applying for a Rate Rider for GA Sub-Acct - Delivery 2010
J3.31 Global Adjust Del 2011	Hide	To be used by distributor that is applying for a Rate Rider for GA Sub-Acct - Delivery 2011



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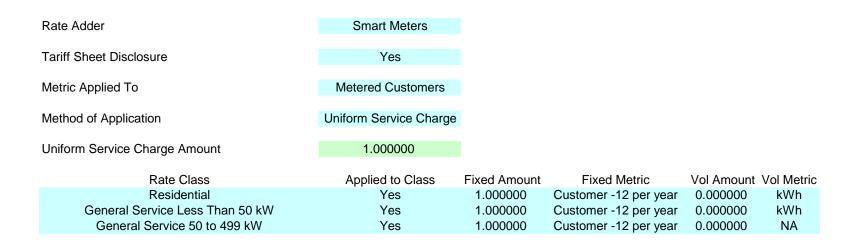
Current and Applied For Rate Classes

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 499 kW	Customer -12 per year	NA
USL	Unmetered Scattered Load	Connection -12 per year	kWh
SL	Street Lighting	Connection -12 per year	kW



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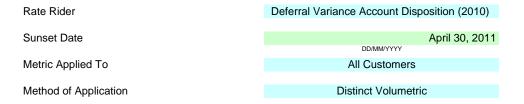
Current Smart Meter Funding Adder





Grimsby Power Inc. EB-2010-0129 May-01-11

Deferral Variance Account Disposition (2010)

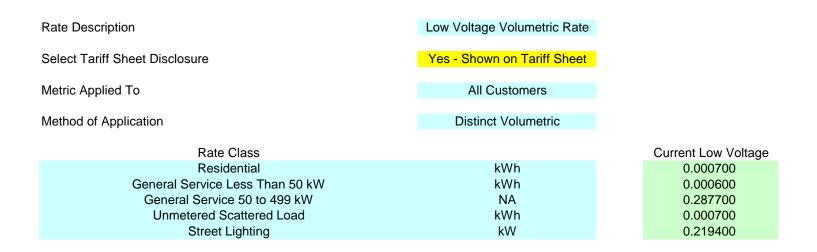


Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer -12 per year	-0.009300	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer -12 per year	-0.009600	kWh
General Service 50 to 499 kW	Yes	0.000000	Customer -12 per year	-1.588200	NA
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.008700	kWh
Street Lighting	Yes	0.000000	Connection -12 per year	-1.099000	kW



Grimsby Power Inc. EB-2010-0129 May-01-11

Current Low Voltage Volumetric Rate





Grimsby Power Inc. EB-2010-0129 May-01-11

Current Rates and Charges General

Rate Class

Residential

Rate Description	Metric	Rate
Service Charge	\$	15.17
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0086
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/kWh	(0.00930)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0064
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0055
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 General Service Less Than 50 kW

Rate Description	Metric	Rate
Service Charge	\$	25.66
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0100
Low Voltage Volumetric Rate	\$/kWh	0.0006
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/kWh	(0.00960)
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Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
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 General Service 50 to 499 kW

Rate Description	Metric	Rate
Service Charge	\$	165.75
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/NA	1.4193
	\$/kW	
Low Voltage Volumetric Rate	\$/NA	0.2877
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/NA	(1.58820)
Retail Transmission Rate – Network Service Rate	\$/NA	2.3475
Retail Transmission Rate – Network Service Rate – Interval metered	\$/NA	1.9609
	\$/NA	0.0000

Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/NA	2.3775
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/NA	2.0669
	\$/NA	0.0000
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 Unmetered Scattered Load

Rate Description	Metric	Rate
Service Charge (per connection)	\$	12.83
Distribution Volumetric Rate	\$/kWh	0.0099
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/kWh	(0.00870)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0058
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049
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)	\$	0.66
Distribution Volumetric Rate	\$/kW	3.2494
Low Voltage Volumetric Rate	\$/kW	0.2194
Distribution Volumetric Deferral Variance Account Disposition (2010) – effective until April-30-11	\$/kW	(1.09900)
Retail Transmission Rate – Network Service Rate	\$/kW	1.7704
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5158
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

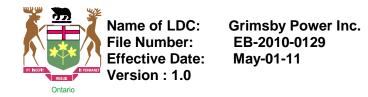


Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.01.0

PILs Adjustment Worksheet

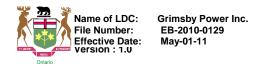
	2006		2008	2008 Adjustment	2009	2009 Adjustment	2010	2010 Adjustment	2011	2011 Adjustment	
From 2006 PIL's Model											
2006 Regulatory Taxable Income (K-Factor Cell H93)	824,755	А	824,755		824,755		824,755		824,755		
2006 Corporate Income Tax Rate (K-Factor Cell E85)	30.02%	В	27.40%		26.34%		26.40%		24.75%		
Corporate PILs/Income Tax Provision for Test Year	247,591	C = A * B	226,011		217,220		217,764		204,094		
Income Tax (grossed-up)	353,803	D = C / (1 -B)	311,324	-42,479	294,886	-16,438	295,889	1,003	271,208	-24,681	2011 Amount to be adjusted
From 2006 EDR Model											
2006 EDR Base Revenue Requirement From Distribution Rates											
(K-Factor Cell E106)	3,650,078	Е	3,650,078		3,650,078		3,650,078		3,650,078		
Grossed up taxes as a % of Revenue Requirement	9.700%	F = D / E	8.500%	-1.200%	8.100%	-0.400%	8.100%	0.000%	7.400%	-0.700%	

2011 Federal Tax Rate Adjustment Factor



PILs Adjustment to Rates

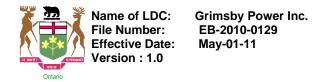
Rate Rebalancing Adjustment	PILs Adjusment To Rates					
Metric Applied To	All Customers					
Method of Application	Both Uniform%			0 70004 1144		
Uniform Service Charge Percent	-0.700%		Uniform Volumetric Charge Percent	-0.700% kWh -0.700% kW		
Monthly Service Charge						
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base	
Residential General Service Less Than 50 kW General Service 50 to 499 kW Unmetered Scattered Load Street Lighting	Customer -12 per year Customer -12 per year Customer -12 per year Connection -12 per year Connection -12 per year	15.170000 25.660000 165.750000 12.830000 0.660000	Yes Yes	-0.700% - -0.700% - -0.700% - -0.700% - -0.700% -	0.106190 0.179620 1.160250 0.089810 0.004620	
Volumetric Distribution Charge						
Class Residential	Metric kWh	Base Rate 0.008600	To This Class Yes	% Adjustment -0.700% -	Adj To Base 0.000060	
General Service Less Than 50 kW	kWh	0.010000	Yes	-0.700% -	0.000070	
General Service 50 to 499 kW	NA	1.419300	Yes	-0.700% -	0.009935	
Unmetered Scattered Load	kWh kW	0.009900 3.249400	Yes Yes	-0.700% - -0.700% -	0.000069 0.022746	
Street Lighting	ĸvv	3.249400	Tes	-0.700% -	0.022746	



Ontario Capital Tax Adjustment Worksheet

Ontario Capital Tax Adjustment

ONTARIO CAPITAL TAX Section A	PIL's Model Sheet "Test Year OCT. LCT"	2006 EDR	2009 IRM2	2010 IRM2	2011 IRM2	
Rate Base ("Test Year OCT, LCT" Less: Exemption Deemed Taxable Capital	E17 E18 E19	\$ 12,129,508 \$ 10,000,000 \$ 2,129,508	\$ 12,129,508 \$ 15,000,000 \$ -	\$ 12,129,508 \$ 15,000,000 \$ -	\$ 12,129,508 \$ 15,000,000 \$ -	
OCT Rate	E21	0.300%	0.225%	0.150%	0.000%	
Net Amount (Taxable Capital x Rate)	E23	\$ 6,389	A \$ -	\$-	\$ -	\$ -
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment Wrksht")	E105	\$ 3,650,078	B \$ 3,650,078	\$ 3,650,078	\$ 3,650,078	
	C = A/B	0.175%	0.000%	0.000%	0.000%	0.000%
Section B	PIL's Model Sheet "Test Year OCT, LCT"	2006 EDR	2009 2IRM	2010 2IRM	2011 2IRM	
Taxable Capital	E114	\$ 11,842,345	\$ 11,842,345	\$ 11,842,345	\$ 11,842,345	
Capital Tax Calculation Deduction from taxable capital	E117	\$ 10,000,000	\$ 15,000,000	\$ 15,000,000	\$ 15,000,000	
Net Taxable Capital	E119	\$ 1,842,345	\$-	\$-	\$-	
Rate	E121	0.300%	0.225%	0.150%	0.000%	
				1/2 Year		
Ontario Capital Tax (Deductible, not grossed-up)	E123	\$ 5,527	\$-	\$-	\$-	\$ -
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment Wrksht")	E105	\$ 3,650,078	\$ 3,650,078	\$ 3,650,078	\$ 3,650,078	
		0.151%	0.000%	0.000%	0.000%	0.000%
Ontario Capital Tax (per sheet "Test Year PILs,Tax Provision")	D23	\$ 6,389				0.000%



Ontario Capital Tax Adjustment To Rates

Rate Rebalancing Adjustment	OCT Adjustment to Rates				
Metric Applied To	All Customers				
Method of Application	Both Uniform%			0.0000/ 111/	
Uniform Service Charge Percent	0.000%	Uni	iform Volumetric Charge Percent	0.000% kW 0.000% kW	n
Monthly Service Charge					
Class Residential General Service Less Than 50 kW General Service 50 to 499 kW Unmetered Scattered Load Street Lighting	Metric Customer -12 per year Customer -12 per year Customer -12 per year Connection -12 per year Connection -12 per year	Base Rate 15.170000 25.660000 165.750000 12.830000 0.660000	To This Class Yes Yes Yes Yes Yes	% Adjustment 0.000% 0.000% 0.000% 0.000% 0.000%	Adj To Base 0.000000 0.000000 0.000000 0.000000 0.000000
Volumetric Distribution Charge	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential General Service Less Than 50 kW General Service 50 to 499 kW Unmetered Scattered Load Street Lighting	kWh kWh NA kWh kW	0.008600 0.010000 1.419300 0.009900 3.249400	Yes Yes Yes Yes Yes	0.000% 0.000% 0.000% 0.000% 0.000%	0.000000 0.000000 0.000000 0.000000 0.000000



Grimsby Power Inc. EB-2010-0129 May-01-11

Rate Rebalanced Base Distribution Rates

Monthly Service Charge

Class	Metric	Base Rate	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	Customer -12 per year	15.170000	-0.106190	0.000000	15.063810
General Service Less Than 50 kW	Customer -12 per year	25.660000	-0.179620	0.000000	25.480380
General Service 50 to 499 kW	Customer -12 per year	165.750000	-1.160250	0.000000	164.589750
Unmetered Scattered Load	Connection -12 per year	12.830000	-0.089810	0.000000	12.740190
Street Lighting	Connection -12 per year	0.660000	-0.004620	0.000000	0.655380

Volumetric Distribution Charge

Class	Metric	Base Rate	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	kWh	0.008600	-0.000060	0.000000	0.008540
General Service Less Than 50 kW	kWh	0.010000	-0.000070	0.000000	0.009930
General Service 50 to 499 kW	NA	1.419300	-0.009935	0.000000	1.409365
Unmetered Scattered Load	kWh	0.009900	-0.000069	0.000000	0.009831
Street Lighting	kW	3.249400	-0.022746	0.000000	3.226654



Grimsby Power Inc. EB-2010-0129 May-01-11

GDP-IPI Price Cap Adjustment Worksheet

Price Escalator (GDP-IPI)	Average annual expected Productivity Gain (X)	(GDP-IPI) - X
1.3%	1.0%	0.3%



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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%	Lipife	orm Volumetric Charge Percent	0.300% kWł	
Uniform Service Charge Percent	0.300%	Unit	om volumetric Charge Percent	0.300% kW	I
Monthly Service Charge					
Class Residential General Service Less Than 50 kW	Metric Customer -12 per year Customer -12 per year	Base Rate 15.063810 25.480380	To This Class Yes Yes	% Adjustment 0.300% 0.300%	Adj To Base 0.045191 0.076441
General Service 50 to 499 kW Unmetered Scattered Load	Customer -12 per year Connection -12 per year	164.589750 12.740190	Yes Yes Yes	0.300% 0.300%	0.493769 0.038221
Street Lighting	Connection -12 per year	0.655380	Tes	0.300%	0.001966
Volumetric Distribution Charge					
Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential General Service Less Than 50 kW General Service 50 to 499 kW Unmetered Scattered Load Street Lighting	kWh kWh NA kWh kW	0.008540 0.009930 1.409365 0.009831 3.226654	Yes Yes Yes Yes Yes	0.300% 0.300% 0.300% 0.300% 0.300%	0.000026 0.000030 0.004228 0.000029 0.009680



Grimsby Power Inc. EB-2010-0129 May-01-11

After Price Cap Base Distribution Rates

Monthly Service Charge

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	Customer -12 per year	15.063810	0.045191	15.109001
General Service Less Than 50 kW	Customer -12 per year	25.480380	0.076441	25.556821
General Service 50 to 499 kW	Customer -12 per year	164.589750	0.493769	165.083519
Unmetered Scattered Load	Connection -12 per year	12.740190	0.038221	12.778411
Street Lighting	Connection -12 per year	0.655380	0.001966	0.657346

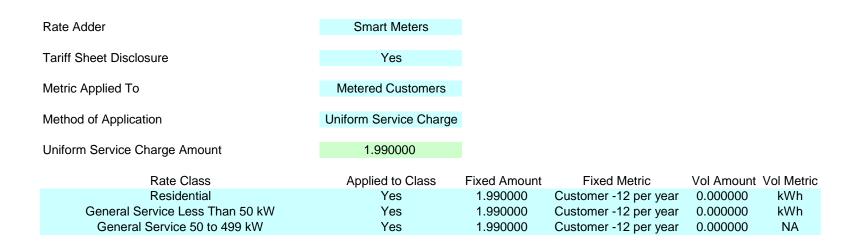
Volumetric Distribution Charge

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	kWh	0.008540	0.000026	0.008566
General Service Less Than 50 kW	kWh	0.009930	0.000030	0.009960
General Service 50 to 499 kW	NA	1.409365	0.004228	1.413593
Unmetered Scattered Load	kWh	0.009831	0.000029	0.009860
Street Lighting	kW	3.226654	0.009680	3.236334



Grimsby Power Inc. EB-2010-0129 May-01-11

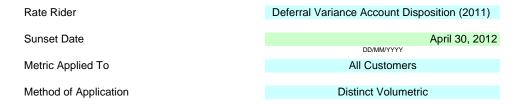
Applied For Smart Meter Funding Adder





DC: Grimsby Power Inc. er: EB-2010-0129 ate: May-01-11

Deferral Variance Account Disposition (2011)

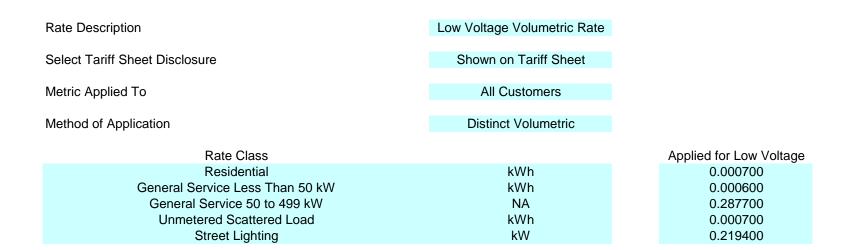


Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	No	0.000000	Customer -12 per year	0.000000	kWh
General Service Less Than 50 kW	No	0.000000	Customer -12 per year	0.000000	kWh
General Service 50 to 499 kW	No	0.000000	Customer -12 per year	0.000000	NA
Unmetered Scattered Load	No	0.000000	Connection -12 per year	0.000000	kWh
Street Lighting	No	0.000000	Connection -12 per year	0.000000	kW



Grimsby Power Inc. EB-2010-0129 May-01-11

Applied For Low Voltage Volumetric Rate

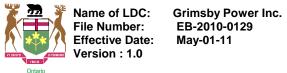




Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.0Image: 1.0

Applied For TX Network General

Method of Application	Distinct Dollar				
Rate Class Residential	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.006400	% Adjustment 0.000%	\$ Adjustment -0.000631	Final Amount 0.005769
Rate Class General Service Less Than 50 kW	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.005800	% Adjustment 0.000%	\$ Adjustment -0.000572	Final Amount 0.005228
Rate Class General Service 50 to 499 kW	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval metered	Vol Metric \$/NA \$/NA	Current Amount 2.347500 1.960900	% Adjustment 0.000% 0.000%	\$ Adjustment -0.231410 -0.234367	
Rate Class Unmetered Scattered Load	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kWh	Current Amount 0.005800	% Adjustment 0.000%	\$ Adjustment -0.000572	Final Amount 0.005228
Rate Class Street Lighting	Applied to Class Yes				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	Current Amount 1.770400	% Adjustment 0.000%	\$ Adjustment -0.174521	Final Amount 1.595879



Applied For TX Connection General

Method of Application	Distinct Dollar				
Rate Class Residential	Applied to Class Yes				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kWh	Current Amount 0.005500	% Adjustment	\$ Adjustment -0.000773	Final Amount 0.004727
Rate Class General Service Less Than 50 kW	Applied to Class				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kWh	Current Amount 0.004900	% Adjustment 0.000%	\$ Adjustment -0.000688	Final Amount 0.004212
Rate Class General Service 50 to 499 kW	Applied to Class Yes				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	Vol Metric \$/NA \$/NA	Current Amount 2.377500 2.066900	% Adjustment 0.000% 0.000%	\$ Adjustment -0.275492 -0.290384	Final Amount 2.102008 1.776516
Rate Class Unmetered Scattered Load	Applied to Class				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kWh	Current Amount 0.004900	% Adjustment 0.000%	\$ Adjustment -0.000688	Final Amount 0.004212
Rate Class Street Lighting	Applied to Class Yes				
Rate Description Retail Transmission Rate – Line and Transformation Connection Service Rate	Vol Metric \$/kW	Current Amount 1.515800	% Adjustment 0.000%	\$ Adjustment -0.212959	Final Amount 1.302841



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microFIT Generator

Rate Class

microFIT Generator

Rate Description Service Charge Fixed Metric Rate \$ 5.25



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Applied For Monthly Rates and Charges

Data Class	
Rate Class Residential	
Residential	
Rate Description	Metric Rate
Service Charge	\$ 15.11
Service Charge Smart Meters	\$ 1.99
Distribution Volumetric Rate	\$ 1.99 \$/kWh 0.0086
Low Voltage Volumetric Rate	\$/kWh 0.00070
Retail Transmission Rate – Network Service Rate	\$/kWh 0.0058
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
	¢ 0.20
Rate Class	
General Service Less Than 50 kW	
Rate Description	Metric Rate
Service Charge	\$ 25.56
Service Charge Smart Meters	\$ 1.99
Distribution Volumetric Rate	\$/kWh 0.0100
Low Voltage Volumetric Rate	\$/kWh 0.00060
Retail Transmission Rate – Network Service Rate	\$/kWh 0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh 0.0042
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	
General Service 50 to 499 kW	
Pote Description	Metric Rate
Rate Description Service Charge	\$ 165.08
Service Charge Smart Meters	\$ 1.99
Distribution Volumetric Rate	\$ 1.93 \$/NA 1.4136
Low Voltage Volumetric Rate	\$/NA 0.28770
Retail Transmission Rate – Network Service Rate	\$/NA 2.1161
Retail Transmission Rate – Network Service Rate – Interval metered	\$/NA 1.7265
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/NA 2.1020
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/NA 1.7765
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	
Unmetered Scattered Load	
Data Description	Matthew The
Rate Description	Metric Rate
Service Charge (per connection)	\$ 12.78
Distribution Volumetric Rate	\$/kWh 0.0099

0		
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0042
Nholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rural Rate Protection Charge	+	0.001

Rate Class Street Lighting

Rate Description	Metric	Rate
Service Charge (per connection)	\$	0.66
Distribution Volumetric Rate	\$/kW	3.2363
Low Voltage Volumetric Rate	\$/kW	0.21940
Retail Transmission Rate – Network Service Rate	\$/kW	1.5959
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.3028
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25



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Current and Applied For Loss Factors

LOSS FACTORS	Current
Total Loss Factor - Secondary Metered Customer < 5,000 kW	1.0502
Total Loss Factor - Secondary Metered Customer > 5,000 kW	0.0000
Total Loss Factor - Primary Metered Customer < 5,000 kW	1.0397
Total Loss Factor - Primary Metered Customer > 5,000 kW	0.0000



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Summary of Changes To General Service Charge and

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Distribution Rates	15.17	0.0086
Current Base Distribution Rates	15.17	0.0086
Rate Rebalancing Adjustments		
PILs Adjusment To Rates	-0.11	-0.0001
Total Rate Rebalancing Adjustments	-0.11	-0.0001
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.05	0.0000
Total Price Cap Adjustments	0.05	0.0000
Applied For Base Distribution Rates	15.11	0.0086
Applied For Tariff Distribution Rates	15.11	0.0086
	0.00	0.0000
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates	25.66	0.0100
Current Base Distribution Rates	25.66	0.01
Rate Rebalancing Adjustments		
PILs Adjusment To Rates	-0.18	-0.0001
Total Rate Rebalancing Adjustments	-0.18	-0.0001
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.08	0.0000
Total Price Cap Adjustments	0.08	0.0000
Applied For Base Distribution Rates	25.56	0.0100
Applied For Tariff Distribution Rates	25.56	0.0100
	0.00	0.0000
	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$/NA
Current Tariff Rates	165.75	1.4193
Current Base Distribution Rates	165.75	1.42
Rate Rebalancing Adjustments		
PILs Adjusment To Rates	-1.16	-0.0099
Total Rate Rebalancing Adjustments	-1.16	-0.0099
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.49	0.0042
Total Price Cap Adjustments	0.49	0.0042
Applied For Base Distribution Rates	165.08	1.4136
Applied For Tariff Distribution Rates	165.08	1.4136
	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates	12.83	0.0099
Current Base Distribution Rates	12.83	0.01
Rate Rebalancing Adjustments		
PILs Adjusment To Rates	-0.09	-0.0001
Total Rate Rebalancing Adjustments	-0.09	-0.0001
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.04	0.0000
Total Price Cap Adjustments	0.04	0.0000
Applied For Base Distribution Rates	12.78	0.0099
Applied For Tariff Distribution Rates	12.78	0.0099
	0.00	0.0000

Fixed	Volumetric
(\$)	\$/kW
0.66	3.2494
0.66	3.25
0.00	-0.0227
0.00	-0.0227
0.00	0.0097
0.00	0.0097
0.66	3.2363
0.66	3.2363
0.00	0.0000
	(\$) 0.66 0.66 0.00 0.00 0.00 0.00 0.66 0.66



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Summary of Changes To Tariff Rate A

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Adders		
Smart Meters	1.99	0.0000
Total Proposed Tariff Rates Adders	1.99	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates Adders		
Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meters	1.99	0.0000
Total Proposed Tariff Rates Adders	1.99	0.0000

	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
Current Tariff Rates Adders		

Smart Meters	1.00	0.0000
Total Current Tariff Rates Adders	1.00	0.0000

	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
Proposed Tariff Rates Adders		
Smart Meters	1.99	0.0000
Total Proposed Tariff Rates Adders	1.99	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates Adders		
Total Current Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Adders		
Total Proposed Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kWh
Current Tariff Rates Adders		
Total Current Tariff Rates Adders	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	0
Proposed Tariff Rates Adders		
Total Proposed Tariff Rates Adders	0.00	0.0000



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Summary of Changes To Tariff Rate Ri

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Variance Account Disposition (2010)	0.00	-0.0093
Total Current Tariff Rates Riders	0.00	-0.0093

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Variance Account Disposition (2010)	0.00	-0.0096
Total Current Tariff Rates Riders	0.00	-0.0096

	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000

	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
Current Tariff Rates Riders		
Deferral Variance Account Disposition (2010)	0.00	-1.5882
Total Current Tariff Rates Riders	0.00	-1.5882

	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Variance Account Disposition (2010)	0.00	-0.0087
Total Current Tariff Rates Riders	0.00	-0.0087

	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kWh
Current Tariff Rates Riders		
Deferral Variance Account Disposition (2010)	0.00	-1.0990
Total Current Tariff Rates Riders	0.00	-1.0990

	Fixed	Volumetric
Street Lighting	(\$)	0
Proposed Tariff Rates Riders		
Total Proposed Tariff Rates Riders	0.00	0.0000



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Calculation of Bill Impacts

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	15.17	15.11
Service Charge Rate Adder(s)	\$	1.00	1.99
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0086	0.0086
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	0.0007	0.0007
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0093	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0064	0.0058
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0055	0.0047
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	800	kWh	0 kW	Loss Factor 1.0502
RPP Tier One	600	kWh	Load Factor	

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0650	39.00	600	0.0650	39.00	0.00	0.0%	33.80%
Energy Second Tier (kWh)	241	0.0750	18.08	241	0.0750	18.08	0.00	0.0%	15.67%
Sub-Total: Energy			57.08			57.08	0.00	0.0%	49.48%
Service Charge	1	15.17	15.17	1	15.11	15.11	-0.06	(0.4)%	13.10%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.99	1.99	0.99	99.0%	1.72%
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	0.0086	6.88	800	0.0086	6.88	0.00	0.0%	5.96%
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	0.0007	0.56	800	0.0007	0.56	0.00	0.0%	0.49%
Distribution Volumetric Rate Rider(s)	800	-0.0093	-7.44	800	0.0000	0.00	7.44	(100.0)%	0.00%
Total: Distribution			16.17			24.54	8.37	51.8%	21.27%
Retail Transmission Rate – Network Service Rate	841	0.0064	5.38	841	0.0058	4.88	-0.50	(9.3)%	4.23%
Retail Transmission Rate – Line and Transformation Connection Service Rate	841	0.0055	4.63	841	0.0047	3.95	-0.68	(14.7)%	3.42%
Total: Retail Transmission			10.01			8.83	-1.18	(11.8)%	7.65%
Sub-Total: Delivery (Distribution and Retail Transmission)			26.18			33.37	7.19	27.5%	28.92%
Wholesale Market Service Rate	841	0.0052	4.37	841	0.0052	4.37	0.00	0.0%	3.79%
Rural Rate Protection Charge	841	0.0013	1.09	841	0.0013	1.09	0.00	0.0%	0.94%
Special Purpose Charge	841	0.0004	0.34	841	0.0004	0.34	0.00	0.0%	0.29%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.22%
Sub-Total: Regulatory			6.05			6.05	0.00	0.0%	5.24%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	4.85%
Total Bill before Taxes			94.91			102.10	7.19	7.6%	88.50%
HST	94.91	13%	12.34	102.10	13%	13.27	0.93	7.5%	11.50%

Total Bill	1		107.25	ſ		115.37	8.12	7.6%	100.00%
Total Bill			107.25	L		113.37	0.12	1.070	100.0078
Rate Class Threshold Test									
Residential									
kWh	250	600	800	1,400	2,250				
Loss Factor Adjusted kWh	263	631	841	1,471	2,363				
kW									
Load Factor									
Energy									
Applied For Bil			57.08	\$104.33					
	l <u>\$17.09</u> t\$ - 5	<u>\$41.33</u> \$-\$	57.08	\$104.33 \$-	\$171.23 \$-				
% Impac		0.0%	0.0%	0.0%	0.0%				
% of Total Bi	l 35.1%	46.0%	49.5%	54.3%	56.9%				
Distribution									
Applied For Bi	\$19.42	\$ 22.68 \$	24.54	\$ 30.12	\$ 38.02				
Current Bi	I \$16.16	\$ 16.17 \$	16.17	\$ 16.17	\$ 16.16				
	t <u>\$ 3.26</u> 5 t 20.2%	<u>\$6.51</u> 40.3%	8.37 51.8%	\$ 13.95 86.3%	\$ 21.86 135.3%				
% of Total Bi		25.3%	21.3%	15.7%	12.6%				
Retail Transmission Applied For Bi	¢ 0.77	\$ 6.63 \$	0 00	\$ 15.44	¢ 24.02				
	\$ 2.17 ;		10.01	\$ 15.44 \$ 17.50	\$ 24.02 \$ 28.12				
\$ Impac	t-\$ 0.36 -\$	\$ 0.88 -\$	1.18	-\$ 2.06	-\$ 3.30				
% Impac % of Total Bi	t -11.5% I 5.7%	-11.7% 7.4%	-11.8% 7.7%	-11.8% 8.0%	-11.7% 8.2%				
	1 3.776	7.470	1.176	0.0 %	0.2 /0				
Delivery (Distribution and Retail Transmission)									
Applied For Bi		<mark>\$ 29.31 \$</mark> \$ 23.68 \$	33.37 26.18	\$ 45.56 \$ 33.67	\$ 62.84 \$ 44.28				
Current Bi \$ Impac		ş 23.66 ş \$ 5.63 \$	7.19	\$ 11.89	\$ 18.56				
	t 15.0%	23.8%	27.5%	35.3%	41.9%				
% of Total Bi	1 45.6%	32.7%	28.9%	23.7%	20.9%				
Regulatory									
Applied For Bil				\$ 10.40					
Current Bi \$ Impac		\$ <u>4.60</u> \$-\$	6.05	<u>\$ 10.40</u> \$ -	<u>\$ 16.56</u> \$ -				
% Impac		<u>, - ,</u> 0.0%	0.0%	0.0%	0.0%				
% of Total Bi	l 4.3%	5.1%	5.2%	5.4%	5.5%				
Debt Retirement Charge									
Applied For Bi	l \$ 1.75	\$ 4.20 \$	5.60	\$ 9.80	\$ 15.75				
	1 \$ 1.75		5.60		\$ 15.75				
\$ Impac % Impac		<u>\$-\$</u> 0.0%	- 0.0%	\$ - 0.0%	<u>\$</u> - 0.0%				
% of Total Bi		4.7%	4.9%	5.1%	5.2%				
GST Applied For Bi	\$ 5.60	\$ 10.33 \$	13.27	\$ 22.11	\$ 34.63				
Current Bi		\$ 9.60 \$	12.34	\$ 20.57	\$ 32.22				
		\$ 0.73 \$	0.93	\$ 1.54	\$ 2.41				
% Impac % of Total Bi		7.6% 11.5%	7.5% 11.5%	7.5% 11.5%	7.5% 11.5%				
	. 11.070	11.070	11.570	11.070	11.070				
Total Bill		• • • • •							
Applied For Bi Current Bi		<mark>\$ 89.77 \$</mark> \$ 83.41 \$	115.37 107.25	\$192.20 \$178.77	\$301.01 \$280.04				
\$ Impac	t \$ 3.27 \$	\$ 6.36 \$	8.12	\$ 13.43	\$ 20.97				
% Impac	t 7.2%	7.6%	7.6%	7.5%	7.5%				



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.01.0

Calculation of Bill Impacts

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	25.66	25.56
Service Charge Rate Adder(s)	\$	1.00	1.99
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0100	0.0100
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	0.0006	0.0006
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0096	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0058	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0 kW	Loss Factor 1.0502
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	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	17.44%
Energy Second Tier (kWh)	1,351	0.0750	101.33	1,351	0.0750	101.33	0.00	0.0%	36.26%
Sub-Total: Energy			150.08			150.08	0.00	0.0%	53.70%
Service Charge	1	25.66	25.66	1	25.56	25.56	-0.10	(0.4)%	9.15%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.99	1.99	0.99	99.0%	0.71%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0100	20.00	2,000	0.0100	20.00	0.00	0.0%	7.16%
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	0.0006	1.20	2,000	0.0006	1.20	0.00	0.0%	0.43%
Distribution Volumetric Rate Rider(s)	2,000	-0.0096	-19.20	2,000	0.0000	0.00	19.20	(100.0)%	0.00%
Total: Distribution			28.66			48.75	20.09	70.1%	17.44%
Retail Transmission Rate – Network Service Rate	2,101	0.0058	12.19	2,101	0.0052	10.93	-1.26	(10.3)%	3.91%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,101	0.0049	10.29	2,101	0.0042	8.82	-1.47	(14.3)%	3.16%
Total: Retail Transmission			22.48			19.75	-2.73	(12.1)%	7.07%
Sub-Total: Delivery (Distribution and Retail Transmission)			51.14			68.50	17.36	33.9%	24.51%
Wholesale Market Service Rate	2,101	0.0052	10.93	2,101	0.0052	10.93	0.00	0.0%	3.91%
Rural Rate Protection Charge	2,101	0.0013	2.73	2,101	0.0013	2.73	0.00	0.0%	0.98%
Special Purpose Charge	2,101	0.0004	0.84	2,101	0.0004	0.84	0.00	0.0%	0.30%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.09%
Sub-Total: Regulatory			14.75			14.75	0.00	0.0%	5.28%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.01%
Total Bill before Taxes			229.97			247.33	17.36	7.5%	88.50%
HST	229.97	13%	29.90	247.33	13%	32.15	2.25	7.5%	11.50%

259.87

279.48 19.61 7.5% 100.00%

General Service Less Than 50 kW								
Selleral Selvice Less Mail SURW	kWh	1,000		2,000		7,500	15,000	20,0
Loss Facto	r Adjusted kWh	1,051		2,101		7,877	15,753	21,0
	kW	.,		_,		.,	,	,.
	Load Factor							
Energy								
	Applied For Bill		\$	150.08		583.28	\$1,173.98	\$1,56
	Current Bill		\$	150.08	\$	583.28	\$1,173.98	\$1,56
	\$ Impact % Impact	<u> </u>	\$	0.0%	\$	- 0.0%	<u></u> - 0.0%	\$
	% of Total Bill	47.2%		53.7%		59.2%	60.3%	6
Distribution								
	Applied For Bill	\$ 38.15	\$	48.75	\$	107.05	\$ 186.55	\$ 23
	Current Bill		\$	28.66	\$	34.16	\$ 41.66	\$ 4
	\$ Impact		\$	20.09	\$	72.89	\$ 144.89	\$ 19
	% Impact % of Total Bill	37.9% 25.2%		70.1% 17.4%		213.4% 10.9%	347.8% 9.6%	41:
Retail Transmission								
	Applied For Bill	\$ 9.88	\$	19.75	\$	74.04	\$ 148.08	\$ 19
	Current Bill		\$	22.48	\$	84.29	\$ 168.56	\$ 22
	\$ Impact		-\$		-\$	10.25	-\$ 20.48	-\$ 2
	% Impact % of Total Bill	-12.2% 6.5%		-12.1% 7.1%		-12.2% 7.5%	-12.1% 7.6%	-1:
Delivery (Distribution and Retail Transmission)								
envery (Distribution and Retail Transmission)	Applied For Bill		\$	68.50	\$	181.09	\$ 334.63	\$ 43
	Current Bill		\$	51.14	\$	118.45	\$ 210.22	\$ 27
	\$ Impact % Impact	\$ 9.12 23.4%	\$	17.36 33.9%	\$	62.64 52.9%	\$ 124.41 59.2%	\$ 16 6
	% of Total Bill	31.8%		24.5%		18.4%	17.2%	1
Regulatory								
	Applied For Bill	\$ 7.51	\$	14.75	\$	54.60	\$ 108.95	\$ 14
	Current Bill		\$	14.75	\$	54.60	\$ 108.95	\$ 14
	\$ Impact		\$	-	\$	-	\$ -	\$
	% Impact % of Total Bill	0.0% 5.0%		0.0% 5.3%		0.0% 5.5%	0.0% 5.6%	1
Debt Retirement Charge								
	Applied For Bill		\$	14.00	\$	52.50	\$ 105.00	\$ 14
	Current Bill			14.00	\$	52.50	\$ 105.00	\$ 14
	\$ Impact		\$	-	\$	- 0.0%	<u></u> - 0.0%	\$
	% Impact % of Total Bill	0.0% 4.6%		0.0% 5.0%		0.0% 5.3%	0.0% 5.4%	
3ST								
	Applied For Bill	\$ 17.40	\$	32.15	\$	113.29	\$ 223.93	\$ 29
	Current Bill		\$	29.90	\$	105.15	\$ 207.76	\$ 27
			\$	2.25	\$	8.14	\$ 16.17	\$ 2
	\$ Impact			7 50/				
		<u>\$ 1.18</u> 7.3% 11.5%	,	7.5% 11.5%		7.7% 11.5%	7.8% 11.5%	1
Total Bill	\$ Impact % Impact	7.3%	,					
^r otal Bill	\$ Impact % Impact	7.3% 11.5%	,		\$			
[°] otal Bill	\$ Impact % Impact % of Total Bill	7.3% 11.5% <mark>\$151.27</mark> \$140.97		11.5%	<mark>\$</mark> \$	11.5%	11.5%	1

Total Bill



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.01.0

Calculation of Bill Impacts

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

General Service 50 to 499 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	165.75	165.08
Service Charge Rate Adder(s)	\$	1.00	1.99
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	1.4193	1.4136
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	0.2877	0.2877
Distribution Volumetric Rate Rider(s)	\$/kW	- 1.5882	-
Retail Transmission Rate – Network Service Rate	\$/kW	2.3475	2.1161
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	2.3775	2.1020
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	67,000	kWh	230	kW	1	Loss Factor	1.0502
RPP Tier One	750	kWh	Load Factor	39.9%			

General Service 50 to 499 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	0.56%
Energy Second Tier (kWh)	69,614	0.0750	5,221.05	69,614	0.0750	5,221.05	0.00	0.0%	59.59%
Sub-Total: Energy			5,269.80			5,269.80	0.00	0.0%	60.15%
Service Charge	1	165.75	165.75	1	165.08	165.08	-0.67	(0.4)%	1.88%
Service Charge Rate Adder(s)	1	1.00	1.00	1	1.99	1.99	0.99	99.0%	0.02%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	230	1.4193	326.44	230	1.4136	325.13	-1.31	(0.4)%	3.71%
Distribution Volumetric Rate Adder(s)	230	0.0000	0.00	230	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	230	0.2877	66.17	230	0.2877	66.17	0.00	0.0%	0.76%
Distribution Volumetric Rate Rider(s)	230	-1.5882	-365.29	230	0.0000	0.00	365.29	(100.0)%	0.00%
Total: Distribution			194.07			558.37	364.30	187.7%	6.37%
Retail Transmission Rate – Network Service Rate	230	2.3475	539.93	230	2.1161	486.70	-53.23	(9.9)%	5.56%
Retail Transmission Rate – Line and Transformation Connection Service Rate	230	2.3775	546.83	230	2.1020	483.46	-63.37	(11.6)%	5.52%
Total: Retail Transmission			1,086.76			970.16	-116.60	(10.7)%	11.07%
Sub-Total: Delivery (Distribution and Retail Transmission)			1,280.83			1,528.53	247.70	19.3%	17.45%
Wholesale Market Service Rate	70,364	0.0052	365.89	70,364	0.0052	365.89	0.00	0.0%	4.18%
Rural Rate Protection Charge	70,364	0.0013	91.47	70,364	0.0013	91.47	0.00	0.0%	1.04%
Special Purpose Charge	70,364	0.0004	28.15	70,364	0.0004	28.15	0.00	0.0%	0.32%
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			485.76			485.76	0.00	0.0%	5.54%
Debt Retirement Charge (DRC)	67,000	0.00700	469.00	67,000	0.00700	469.00	0.00	0.0%	5.35%
Total Bill before Taxes			7,505.39			7,753.09	247.70	3.3%	88.50%
HST	7,505.39	13%	975.70	7,753.09	13%	1,007.90	32.20	3.3%	11.50%

8,481.09

8,760.99 279.90 3.3% 100.00%

Rate Class Threshold Test General Service 50 to 499 kW

Total Bill

General Service 50 to 499 kW						
kWh	18,200		51,000	84,000	135,000	182,000
Loss Factor Adjusted kWh	19,114		53,561	88,217	141,777	191,137
, kW	50		140	230	370	500
Load Factor	49.9%		49.9%	50.1%	50.0%	49.9%
Energy						
Applied For Bil	\$1,426.05	\$	4,009.58	\$ 6,608.78	\$10,625.78	\$14,327.78
	\$1,426.05		4,009.58	\$ 6,608.78	\$10,625.78	\$14,327.78
\$ Impact		\$	-	\$-	\$-	\$ -
% Impact			0.0%	0.0%		
% of Total Bil	58.7%	b	61.9%	62.7%	63.1%	63.2%
Distribution						
	¢ 050.40	¢	405.05	¢ 550.07	¢ 700 FF	¢ 101770
Applied For Bil Current Bil			405.25 183.38	\$ 558.37 \$ 194.07	\$ 796.55 \$ 210.71	\$ 1,017.72 \$ 226.15
\$ Impact			221.87	\$ 364.30	\$ 585.84	\$ 791.57
% Impact			121.0%	187.7%		
% of Total Bil			6.3%	5.3%		
Retail Transmission						
Applied For Bil	\$ 210.91	\$	590.53	\$ 970.16	\$ 1,560.70	\$ 2,109.05
Current Bil	\$ 236.26	\$	661.50	\$ 1,086.76	\$ 1,748.26	\$ 2,362.50
\$ Impact			70.97	-\$ 116.60		
% Impact			-10.7%	-10.7%		
% of Total Bil	8.7%	b	9.1%	9.2%	9.3%	9.3%
Delivery (Distribution and Batail Transmission)						
Delivery (Distribution and Retail Transmission)	\$ 463.04	\$	995.78	¢ 1 500 50	¢ 0.057.05	¢ 0 100 77
Applied For Bil Current Bil			844.88	\$ 1,528.53 \$ 1,280.83		\$ 3,126.77 \$ 2,588.65
\$ Impact			150.90	\$ 247.70		\$ 538.12
% Impact			17.9%	19.3%		
% of Total Bil			15.4%	14.5%		
Regulatory						
Applied For Bil	\$ 132.14	\$	369.82	\$ 608.95	\$ 978.51	\$ 1,319.09
Current Bil	\$ 132.14	\$	369.82	\$ 608.95	\$ 978.51	\$ 1,319.09
\$ Impact		\$	-	\$ -	\$-	\$ -
% Impact			0.0%	0.0%		
% of Total Bil	5.4%	D	5.7%	5.8%	5.8%	5.8%
Debt Retirement Charge						
Applied For Bil	\$ 127.40	\$	357.00	\$ 588.00	\$ 945.00	\$ 1,274.00
Current Bil			357.00	\$ 588.00		
\$ Impact		\$	-	\$ -	\$ -	\$ -
% Impact			0.0%	0.0%		
% of Total Bil	5.2%	b	5.5%	5.6%	5.6%	5.6%
GST						
Applied For Bil			745.18	\$ 1,213.45		
Current Bil			725.57	\$ 1,181.25		\$ 2,536.24
\$ Impact			19.61	\$ 32.20		\$ 69.95
% Impact			2.7%	2.7%		
% of Total Bil	11.5%	D	11.5%	11.5%	11.5%	5 11.5%
Total Bill						
Applied For Bill	\$2 127 05	\$	6,477.36	\$ 10,547.71	\$16,844.39	\$22,653.83
	\$2,366.82		6,306.85	\$ 10,547.71	\$16,394.33	
\$ Impact			170.51	\$ 279.90		
% Impact			2.7%	2.7%		
70 111940	2.07	-	/0	2.1 /	,	



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.010

Calculation of Bill Impacts

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.83	12.78
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0099	0.0099
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	0.0007	0.0007
Distribution Volumetric Rate Rider(s)	\$/kWh	- 0.0087	-
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0058	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0049	0.0042
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	2,000	kWh	0 kW	Loss Factor 1.0502
RPP Tier One	750	kWh	Load Factor]

Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0650	48.75	750	0.0650	48.75	0.00	0.0%	18.55%
Energy Second Tier (kWh)	1,351	0.0750	101.33	1,351	0.0750	101.33	0.00	0.0%	38.56%
Sub-Total: Energy			150.08			150.08	0.00	0.0%	57.11%
Service Charge	1	12.83	12.83	1	12.78	12.78	-0.05	(0.4)%	4.86%
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	2,000	0.0099	19.80	2,000	0.0099	19.80	0.00	0.0%	7.53%
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	0.0007	1.40	2,000	0.0007	1.40	0.00	0.0%	0.53%
Distribution Volumetric Rate Rider(s)	2,000	-0.0087	-17.40	2,000	0.0000	0.00	17.40	(100.0)%	0.00%
Total: Distribution			16.63			33.98	17.35	104.3%	12.93%
Retail Transmission Rate – Network Service Rate	2,101	0.0058	12.19	2,101	0.0052	10.93	-1.26	(10.3)%	4.16%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,101	0.0049	10.29	2,101	0.0042	8.82	-1.47	(14.3)%	3.36%
Total: Retail Transmission			22.48			19.75	-2.73	(12.1)%	7.52%
Sub-Total: Delivery (Distribution and Retail Transmission)			39.11			53.73	14.62	37.4%	20.45%
Wholesale Market Service Rate	2,101	0.0052	10.93	2,101	0.0052	10.93	0.00	0.0%	4.16%
Rural Rate Protection Charge	2,101	0.0013	2.73	2,101	0.0013	2.73	0.00	0.0%	1.04%
Special Purpose Charge	2,101	0.0004	0.84	2,101	0.0004	0.84	0.00	0.0%	0.32%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.10%
Sub-Total: Regulatory			14.75			14.75	0.00	0.0%	5.61%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	5.33%
Total Bill before Taxes			217.94			232.56	14.62	6.7%	88.50%
HST	217.94	13%	28.33	232.56	13%	30.23	1.90	6.7%	11.50%

			_		_					
Total Bill			[246.27	I		262.79	16.52	6.7%	100.00%
Rate Class Threshold Test										
Unmetered Scattered Load										
ennietorea ecanorea zoaa	kWh	500	2,000	7,500	15,000	20,000				
	Loss Factor Adjusted kWh	526	2,101	7,877	15,753	21,004				
	kW		, -	7 -	-,	,				
	Load Factor									
_										
Energy										
	Applied For Bill				\$1,173.98					
	Current Bill \$ Impact		<u>\$ 150.08</u> \$ -	\$ 583.28 \$ -	\$1,173.98 \$-	\$1,567.80 \$-				
	% Impact	0.0%	0.0%	0.0%		0.0%				
	% of Total Bill		57.1%	60.3%		61.0%				
Distribution						• • • • • • •				
	Applied For Bill Current Bill				\$ 171.78 \$ 41.33					
	\$ Impact			\$ 27.08 \$ 65.20		\$ 50.83 \$ 173.95				
	% Impact		104.3%	240.8%		342.2%				
	% of Total Bill	24.8%	12.9%	9.5%	8.9%	8.7%				
Retail Transmission			• • • • • • • • • •	•		A 107 11				
	Applied For Bill Current Bill				\$ 148.08 \$ 168.56	\$ 197.44 \$ 224.74				
		-\$ 0.68 -				-\$ 27.30				
	% Impact	-12.1%	-12.1%	-12.2%	-12.1%	-12.1%				
	% of Total Bill	6.8%	7.5%	7.6%	7.7%	7.7%				
Delivery (Distribution and Datail Tr										
Delivery (Distribution and Retail Tra	Applied For Bill	¢ 22 02	\$ 53.73	¢ 166.22	\$ 319.86	\$ 422.22				
	Current Bill			\$ 111.37		\$ 275.57				
	\$ Impact		\$ 14.62	\$ 54.95		\$ 146.65				
	% Impact		37.4%	49.3%		53.2%				
	% of Total Bill	31.5%	20.4%	17.2%	16.6%	16.4%				
Regulatory										
Regulatory	Applied For Bill	\$ 3.88	\$ 14.75	\$ 54.60	\$ 108.95	\$ 145.18				
	Current Bill			\$ 54.60		\$ 145.18				
	\$ Impact		\$ -	\$ -	\$-	\$ -				
	% Impact		0.0%	0.0%		0.0%				
	% of Total Bill	5.3%	5.6%	5.6%	5.6%	5.6%				
Debt Retirement Charge										
Debt Retirement onlarge	Applied For Bill	\$ 3.50	\$ 14.00	\$ 52.50	\$ 105.00	\$ 140.00				
	Current Bill			\$ 52.50		\$ 140.00				
	\$ Impact		\$ -	\$-	\$-	\$-				
	% Impact		0.0%	0.0%		0.0%				
	% of Total Bill	4.8%	5.3%	5.4%	5.4%	5.4%				
GST										
	Applied For Bill	\$ 8.40	\$ 30.23	\$ 111.37	\$ 222.01	\$ 295.78				
	Current Bill	\$ 7.93	\$ 28.33	\$ 104.23	\$ 207.72	\$ 276.71				
	\$ Impact		\$ 1.90	\$ 7.14		\$ 19.07				
	% Impact % of Total Bill		6.7% 11.5%	6.9% 11.5%		6.9% 11.5%				
	% or rotal Bill	11.3%	11.5%	11.5%	11.3%	11.5%				
Total Bill										
	Applied For Bill	\$73.00	\$ 262.79	\$ 968.07	\$1,929.80					
	Current Bill			\$ 905.98		\$2,405.26				
	\$ Impact		\$ 16.52	\$ 62.09	\$ 124.26	\$ 165.72				
	% Impact	5.9%	6.7%	6.9%	6.9%	6.9%				



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 1.01.0

Calculation of Bill Impacts

RTSR Loss Adjusted Metered kWh	Yes
RTSR Loss Adjusted Metered kW	No

Street Lighting

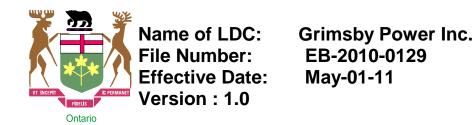
Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	0.66	0.66
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	3.2494	3.2363
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	0.2194	0.2194
Distribution Volumetric Rate Rider(s)	\$/kW	- 1.0990	-
Retail Transmission Rate – Network Service Rate	\$/kW	1.7704	1.5959
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.5158	1.3028
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Special Purpose Charge	\$/kWh	0.0004	0.0004
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	37	kWh	0.10	kW	Loss Factor	1.0502
RPP Tier One	750	kWh	Load Factor	50.7%		

Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	39	0.0650	2.54	39	0.0650	2.54	0.00	0.0%	48.75%
Energy Second Tier (kWh)	0	0.0750	0.00	0	0.0750	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			2.54			2.54	0.00	0.0%	48.75%
Service Charge	1	0.66	0.66	1	0.66	0.66	0.00	0.0%	12.67%
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	0.10	3.2494	0.32	0.10	3.2363	0.32	0.00	0.0%	6.14%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.2194	0.02	0.10	0.2194	0.02	0.00	0.0%	0.38%
Distribution Volumetric Rate Rider(s)	0.10	-1.0990	-0.11	0.10	0.0000	0.00	0.11	(100.0)%	0.00%
Total: Distribution			0.89			1.00	0.11	12.4%	19.19%
Retail Transmission Rate – Network Service Rate	0.10	1.7704	0.18	0.10	1.5959	0.16	-0.02	(11.1)%	3.07%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	1.5158	0.15	0.10	1.3028	0.13	-0.02	(13.3)%	2.50%
Total: Retail Transmission			0.33			0.29	-0.04	(12.1)%	5.57%
Sub-Total: Delivery (Distribution and Retail Transmission)			1.22			1.29	0.07	5.7%	24.76%
Wholesale Market Service Rate	39	0.0052	0.20	39	0.0052	0.20	0.00	0.0%	3.84%
Rural Rate Protection Charge	39	0.0013	0.05	39	0.0013	0.05	0.00	0.0%	0.96%
Special Purpose Charge	39	0.0004	0.02	39	0.0004	0.02	0.00	0.0%	0.38%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	4.80%
Sub-Total: Regulatory			0.52			0.52	0.00	0.0%	9.98%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	4.99%
Total Bill before Taxes			4.54			4.61	0.07	1.5%	88.48%
HST	4.54	13%	0.59	4.61	13%	0.60	0.01	1.7%	11.52%

5.13	

Fotal Bill					5.13		
Rate Class Threshold Test							
Street Lighting							
2		kWh	37	73	110	146	183
	Loss Factor Adjuste	ed kWh	39	77	116	154	193
	-	kW	0.10	0.20	0.30	0.40	0.50
	Load	d Factor	50.7%	50.0%	50.3%	50.0%	50.2%
norgy							
Energy	Appli	ed For Bill	\$ 2.53	\$ 5.0	0 \$ 7.5	54 \$ 10.01	\$12.5
		Current Bill		\$ 5.0			\$12.5
		\$ Impact		\$-	\$ -	\$ -	\$ -
		% Impact f Total Bill	0.0% 48.7%	0.0			
	% 0	i i otal Bill	48.7%	53.8	% 55.9	9% 57.0%	57.7
Distribution							
		ed For Bill		\$ 1.3			
	C	Current Bill		\$ 1.1			\$ 1.8
		\$ Impact	\$ 0.11 12.4%	\$ 0.2 19.5			
		f Total Bill	19.2%	14.5			
Retail Transmission			• • • • •				
		ed For Bill		\$ 0.5 \$ 0.6			
	C C	\$ Impact -		\$ 0.6 -\$ 0.0			
		% Impact	-12.1%	-10.8			
	% 0	f Total Bill	5.6%	6.2	% 6.5	5% 6.6%	6.7
Colivery (Distribution and Patail Tran	amiaaian)						
Delivery (Distribution and Retail Tran		ed For Bill	\$ 1.29	\$ 1.9	3 \$ 2.5	57 \$ 3.20	\$ 3.8
		Current Bill		\$ 1.7			
		\$ Impact		\$ 0.1			
	0(-	% Impact	5.7%	8.4			
	% 0	f Total Bill	24.8%	20.8	% 19.1	1% 18.2%	6 17.7
Regulatory							
	Applie	ed For Bill	\$ 0.52	\$ 0.7	8 \$ 1.0)5 \$ 1.31	\$ 1.5
	C	urrent Bill		\$ 0.7			\$ 1.5
		\$ Impact % Impact	<u>\$</u> - 0.0%	<u>\$</u> -0.0	<u>\$-</u> %0.0	<u>\$-</u> 0% 0.0%	<u>\$-</u> 60.0
		f Total Bill	10.0%	8.4			
Debt Retirement Charge							
		ed For Bill		\$ 0.5 \$ 0.5			
		\$ Impact		\$ 0.0	\$ -	\$ 1.02 \$ -	\$ 1.2
		% Impact	0.0%	0.0		0.0%	6 0.0
	% 0	f Total Bill	5.0%	5.5	% 5.7	7% 5.8%	5.9
GST							
201	Annlie	ed For Bill	\$ 0.60	\$ 1.0	7 \$ 1.5	55 \$ 2.02	\$ 2.5
		Current Bill		\$ 1.0			
		\$ Impact		\$ 0.0			
		% Impact	1.7% 11.5%	1.9 11.5			
	0/ 0				/0 11.5	1.5%	5 11.5
	% 0	f Total Bill	11.070				
Fotal Bill	% 0	f Total Bill	11.070				
Fotal Bill	Applie	ed For Bill	\$ 5.20	\$ 9.2			
Fotal Bill	Applie		<mark>\$ 5.20</mark> \$ 5.12		2 \$ 13.2	23 \$ 17.26	\$21.35



Current and Applied For Allowances

Allowances	Metric	Current
Transformer Allowance for Ownership - per kW of billing demand/month	\$/kW	(0.06)
Primary Metering Allowance for transformer losses - applied to measured demand and energy	%	(1.00)



Name of LDC: File Number: Effective Date: Version : 1.0

Grimsby Power Inc. EB-2010-0129 May-01-11

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
Easement letter	\$	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
Interval meter request change	\$	20.00

	\$	
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	\$	
	\$	
	\$	
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
Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Install/Remove load control device - during regular hours	\$	65.00
Install/Remove load control device - after regular hours	\$	185.00
Temporary service install & remove - overhead - no transformer	\$	500.00
Temporary service install & remove - underground - no transformer	\$	300.00
Temporary service install & remove - overhead - with transformer	\$	1000.00
Specific Charge for Access to the Power Poles \$/pole/year	\$	22.35



Name of LDC: File Number: Effective Date: Version : 1.0

Grimsby Power Inc. EB-2010-0129 May-01-11

Current and Applied For Retail Service Charges

Retail Service Charges (if applicable) Retail Service Charges refer to services provided by a distributor to retailers or customers related	Metric	Current
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	Ψ \$	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

Sheet 1 Utility Information Sheet

Name of LDC:	Grimsby Power Inc.	
Name of LDC:	Ghimsby Fowel Inc.	
Licence Number:	ED-2002-0554	
Date of Submission:	November 26, 2010	
<u>Contact Information</u> Name:	Mioara Domokos	
Title:	Director of Finance	
Phone Number:	905 945 5437 X 232	
E-Mail Address:	mioarad@grimsbypower.com	

Sheet 2. Smart Meter Capital Cost and Operational Expense Data

nart Meter Unit Installation Plan:								
assume calendar year installation	2006	2007	2008	2009	2010	2011	Later	
ned number of Residential smart meters to be installed	Audited Actual	Audited Actual	Audited Actual	Audited Actual 207	Forecasted 9,163	Forecasted 70	Forecasted -	
ned number of General Service Less Than 50 kW smart meters				26	464	180	-	
d Meter Installation (Residential and Less Than 50 kW only)	-	-	-	233	9,627	250	-	
ntage of Completion	0%	0%	0%	2%	98%	100%	100%	
anned number of General Service Greater Than 50 kW smart meters								
anned / Actual Meter Installations	-	-	-	233	9,627	250	-	
er Unit Installation Plan: assume calendar year installation	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Forecasted	2011 Forecasted	Later Forecasted	
anned number of Collectors to be installed		/ dailed / lotdai	/ tailed / total	1	1 crocactor	1	1 orocastoa	
ined number of Repeaters to be installed					2	2		
ther : Please specify								

Capital Costs

1.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)	Asset Type	2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Forecasted	2011 Forecasted	Later Forecasted	Total
1.1.1 Smart Meter	Smart Meter				\$ 14,726	\$ 932,321	\$ 18,646		\$ 965,694
may include new meters and modules, etc.	_								
1.1.2 Installation Cost may include socket kits plus shipping, labour, benefits, vehicle, etc.	Smart Meter				\$ 36,265	\$ 152,670	\$ 3,053		\$ 191,988
1.1.3a Workforce Automation Hardware	Comp. Hard.					\$ 3,075	\$ 600		\$ 3,675
may include fieldworker handhelds, barcode hardware, etc.	0								•
1.1.3b Workforce Automation Software may include fieldworker handhelds, barcode hardware, etc.	Comp. Soft.		l I		<u> </u>				5 -
Total Advanced Metering Communication Device (AMCD)	-	\$-	\$-	\$ -	\$ 50,991	\$ 1,088,065	\$ 22,300	\$ -	\$ 1,161,356
1.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN)		2006	2007	2008	2009	2010	_ 2011	Later	Total
1.2.1 Collectors	Smart Meter	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted \$ 78	Forecasted	Forecasted	\$ 130,280
1.2.2 Repeaters may include radio licence, etc.	Smart Meter				5	\$ 20,000	\$ 20,000		\$ 40,000
1.2.3 Installation may include meter seals and rings, collector computer hardware, etc.	Smart Meter								\$-
Total Advanced Metering Regional Collector (AMRC) (includes LAN)	-	\$-	\$ -	\$ -	\$ 130,203	\$ 20,078	\$ 20,000	\$ -	\$ 170,280
1.3 ADVANCED METERING CONTROL COMPUTER (AMCC)									
		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Forecasted	2011 Forecasted	Later Forecasted	Total
1.3.1 Computer Hardware	Comp. Hard.								\$-
1.3.2 Computer Software	Comp. Soft.								\$-
1.3.3 Computer Software Licence & Installation (includes hardware & software)	Comp. Soft.								

Sheet 2. Smart Meter Capital Cost and Operational Expense Data

may include AS/400 disc space, backup & recovery computer, UPS, etc Total Advanced Metering Control Computer (AMCC)		<u>s</u> -	\$ -	\$ -	\$ -	s - s	- \$	- \$	
		ф -	ф -	ş -	ф -	\$ - \$	- 3	- ຈ	
1.4 WIDE AREA NETWORK (WAN)		2006	2007	2008	2009	2010	2011	Later	Total
1.4.1 Activation Fees	Tools & Equi	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted	Forecasted	Forecasted \$	
Total Wide Area Network (WAN)		\$-	\$-	\$-	\$ -	\$-\$	- \$	- \$	
1.5 OTHER AMI CAPITAL COSTS RELATED TO MINIMUM FUNCTIONALITY		2006	2007	2008	2009	2010	2011	Later	Total
1.5.1 Customer equipment (including repair of damaged equipment)	Other Equip.	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted	Forecasted	Forecasted \$	
1.5.2 AMI Interface to CIS	Comp. Soft.					\$ 7,500		\$	7
1.5.3 Professional Fees	Comp. Soft.							\$	
1.5.4 Integration	Comp. Soft.							\$	
1.5.5 Program Management	Comp. Soft.							\$	
1.5.6 Other AMI Capital	Comp. Soft.							\$	
Total Other AMI Capital Costs Related To Minimum Functionality		\$-	\$-	\$-	\$-	\$ 7,500 \$	- \$	- \$	7
tal Capital Costs		\$-	\$-	\$ -	\$ 181,194	\$ 1,115,643 \$	42,300 \$	- \$	1,339
M & A 2.1 ADVANCED METERING COMMUNICATION DEVICE (AMCD)						-\$ 36,034.34			
		2006 Audited Actual	2007 Audited Actual	2008 Audited Actual	2009 Audited Actual	2010 Forecasted	2011 Forecasted	Later Forecasted	Total
2.1.1 Maintenance may include meter reverification costs, etc. Total Incremental AMI Operation Expenses		\$ -	\$-	\$ -	\$ -	\$ 5,100 \$	5,000 \$ 5,000 \$	5,000 \$ 5,000 \$	15
2.2 ADVANCED METERING REGIONAL COLLECTOR (AMRC) (includes LAN) 2.2.1 Maintenance						\$ 26,833 \$	43,332 \$	43,332 \$	113
Total Advanced Metering Regional Collector (AMRC) (includes LAN)		\$-	\$-	\$ -	\$ -	\$ 26,833 \$	43,332 \$	43,332 \$	113
2.3 ADVANCED METERING CONTROL COMPUTER (AMCC) 2.3.1 Hardware Maintenance may include server support, etc								\$	
2.3.2 Software Maintenance may include maintenance support, etc.								\$	
Total Advanced Metering Control Computer (AMCC)		\$-	\$ -	\$-	\$-	\$-\$	- \$	- \$	
2.4 WIDE AREA NETWORK (WAN)									
2.4.1 WIDE AREA NETWORK (WAN) may include serial to Ethernet hardware, etc.								\$	
Tatal Incompanies Other Operation Francesco		\$-	\$-	\$-	\$ -	\$-\$	- \$	- \$	
Total Incremental Other Operation Expenses				_				\$	
2.5 OTHER AMI OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY 2.5.1 Business Process Redesign									
2.5 OTHER AMI OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY 2.5.1 Business Process Redesign 2.5.2 Customer Communication								\$	
2.5 OTHER AMI OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY 2.5.1 Business Process Redesign		\$ 2,419	\$ 11,605	\$ 14,967	7 \$ 23,855			\$	5
2.5 OTHER AMI OM&A COSTS RELATED TO MINIMUM FUNCTIONALITY 2.5.1 Business Process Redesign 2.5.2 Customer Communication may include project communication. etc.		\$ 2,419	\$ 11,605	\$ 14,967	\$ 23,855	\$ 3,467		\$ \$ \$	52

Sheet 2. Smart Meter Capital Cost and Operational Expense Data

2.5.6 Other AMI Expenses				\$	600 \$	23,038 \$	23,038 \$	46,675
Total 2.5 Other AMI OM&A Costs Related To Minimum Functionality	\$ 2,419 \$	11,605 \$	14,967 \$	23,855 \$	4,067 \$	23,038 \$	23,038 \$	102,988
Total O M & A Costs	\$ 2,419 \$	11,605 \$	14,967 \$	23,855 \$	36,000 \$	71,370 \$	71,370 \$	231,586

Sheet 3. LDC Assumptions and Data

Assumptions: 1. Planned meter installations occur evenly through the year. 2. Year assumed January to December 3. Amortization is straight line and has half year rule applied in first year

Data Information 2007 2008 2009 2010 2011 Later Rate Base Deemed Short Term Debt % Deemed Debt Deemed Equity 0% 0% 0% 0% 0% 0% 0% 0% 0% 60% 90.0% 9.00%	
Deemed Short Term Debt % 0	
Deemed Debt Deemed Equity 50% 50% 53% 56% 60% 60% 60% Deemed Equity 50% 50% 50% 47% 44% 40% 40% 40% Deemed Short Term Debt Rate% Weighted Debt Rate 7.25% 7.95%	
Deemed Equity 50% 50% 47% 44% 40% 40% Deemed Short Term Debt Rate% Weighted Debt Rate Proposed ROE 1.13% 1.13% 1.13% 1.13% 1.13% Weighted Average Cost of Capital 7.25% 7.95% 7.95% 7.95% 7.95% 7.95% 7.95% 7.95% 7.95% <t< td=""><td></td></t<>	
Weighted Debt Rate Proposed ROE 7.25% 9.00%	
Proposed ROE 9.00%	
Weighted Average Cost of Capital 8.13% 8.13% 8.07% 8.02% 7.95% 7.95% 7.95% Working Capital Allowance % 15.00%	
2006 EDR Tax Rate	
Capital Data: 2006 2007 2008 2009 2010 2011 Later Tr Audited Actual Audited Actual Audited Actual Audited Actual Forecasted Forecasted Forecasted	otal
Smart Meter \$ - \$ - \$ 181,194 \$ 1,105,068 \$ 41,700 \$ - \$ 1,3	7,962
Computer Hardware \$ - \$ - \$ - \$ - \$ 600 \$ - \$ Computer Software \$ - \$ > \$ > > \$ >	3,675 7,500
Tools & Equipment \$ - \$	1
	9,137
	-
2006 2007 2008 2009 2010 2011 Later Tr Operating Expense Data: Audited Actual Audited Actual Audited Actual Audited Actual Forecasted Forecasted Forecasted	otal
2.1 Advanced Metering Communication Device (AMCD) \$ - \$ - \$ 5,100 \$ 5,000 \$ 5,000 \$	0,100
2.3 Advanced Metering Control Computer (AMCC) \$ - \$ - \$ - \$ - \$ - \$ - \$	'0,165 -
2.4 Wide Area Network (WAN) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- '9.951
Total O M & A Costs	0,216 69.60
	09.00
Per Meter Cost Split: Per Meter Installed Investment % of Invest Smart meter including installation \$ 131.35 10,110 \$ 1,327.962 89%	
Computer Hardware Costs \$ 0.36 10,110 \$ 3,675 0%	
Tools & Equipment \$ - 10,110 \$ - 0%	
Other Equipment \$ 10,110 \$ 0% Smart meter incremental operating expenses \$ 15.85 10,110 \$ 160,216 11%	
Total Smart Meter Capital Costs per meter \$ 148.30 \$ 1,499,353 100%	
2006 2007 2008 2009 2011 Later Depreciation Rates Audited Actual Audited Actual Audited Actual Audited Actual Forecasted Forecasted	
Smart Meter (years)151515151515	
Computer Hardware (years) 10 <th1< td=""><td></td></th1<>	
Tools & Equipment (years) 10 10 10 10 10 10 10	
Other Equipment (years) 10 10 10 10 10 10 10	
2006 2007 2008 2009 2010 2011 Later CCA Rates Audited Actual Audited Actual Audited Actual Audited Actual Forecasted Forecasted	
CCA Class 47 47 47 47 47 47 47 47	
Smart Meter 8% 8% 8% 8% 8% 8% 8%	
CCA Class 45 50 50 50 50 50 50	
Computer Equipment 45% 55% 55% 55% 55%	
CCA Class 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	accented

legral equipment This model is the sole and direct responsibility of the user. The user is free to change the model in any way to suit id/v/dual needs. There is no guarantee that utilization of this model or its inherent calculations will be accepted by the OEB.

Sheet 4. Smart Motor Rev Rog Cale

Smart Meter Revenue Requirement Calculation

Average Asset Values	2006	2007	2008	2009	2010	2011	Later
Net Fixed Assists Grant Meters Net Fixed Assists Compare Software Net Fixed Assists Compare Software Net Fixed Assists Took & Equipment Tool Net Fixed Assists	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted 5 703.230.46 5 1.460.64 5 3.375.00 5 708.066.12 5 708.066.12 5 708.066.12	Forecasted \$ 1208.596.41 \$ 3.052.53 \$ 6.000.00 \$ \$ 1,217,638.94 \$ 1,217,638.94	Forecasted
Working Capital Coeration Exonnse Working Capital %	\$ 2.418.80 \$ 362.82 \$ 362.82	\$ 11.605.14 \$ 1.740.77 \$ 1.740.77	\$ 14.967.44 \$ 2.245.12 \$ 2.245.12	\$ 23.854.80 \$ 3.578.22 \$ 3.578.22	\$ 36.000.28 \$ 5.400.04 \$ 5.400.04	\$ 71.369.60 \$ 10.705.44 \$ 10.705.44	\$ 71.369.60 \$ 10.705.44 \$ 10.705.44
Smart Meters included in Rate Base	\$ 362.82	\$ 1,740.77	\$ 2,245.12	\$ 91,155.25	\$ 713,466.16	\$ 1,228,344.38	\$ 10,705.44
Return on Rate Base Deemed Short Term Detr % Deemed Long Term Detr % Deemed Esuitv %	50.0% \$ 181.41 50.0% \$ 181.41 \$ 362.82	50.0% \$ 870.39 50.0% \$ 870.39 \$ 1.740.77	0 53.3% \$ 1.196.65 46.7% \$ 1.048.47 \$ 2.245.12	0 56.0% \$ 51.046.94 44.0% \$ 40.108.31 \$ 91.155.25	60.0% \$ 428.079.70 40.0% \$ 285.386.47 \$ 713.466.16	0 60.0% \$ 737.006.63 40.0% \$ 491.337.75 \$ 1,228.344.38	0 60.0% \$ 6.423.26 40.0% \$ 4.282.18 \$ 10.705.44
Deemed Short Term Debt Rate% Weighted Debt Rate (z. 1.02 Assumptions and Data) Proposed RCE (z. 1.02 Assumptions and Date) Return on Rate Base	7.3% \$ 13.15 9.0% <u>\$ 16.33</u> <u>\$ 29.48</u> \$ 29.48	7.3% \$ 63.10 9.0% <u>\$ 78.33</u> <u>\$ 141.44</u> \$ 141.44	4.5% 7.3% \$ 86.76 9.0% <u>\$ 94.36</u> <u>\$ 181.12</u> \$ 181.12	1.1% 7.3% \$ 3,700.90 9.0% <u>\$ 3,609.75</u> <u>\$ 7,310.65</u> \$ 7,310.65	1.1% 7.3% \$ 31,035.78 9.0% \$ 25,684.78 \$ 56,720.56 \$ 56,720.56	1.1% 7.3% 9.0% \$ 44.220.40 \$ 97.653.38 \$ 97.653.38	1.1% 7.3% \$ 465.69 9.0% \$ 385.40 \$ 851.08 \$ 851.08
Operating Expenses Incremental Operating Expenses (3. LDC Assumptions and Data)	\$ 2,418.80	\$ 11,605.14	\$ 14,967.44	\$ 23,854.80	\$ 36,000.28	\$ 71,369.60	\$ 71,369.60
Amortization Expenses Amortation Expenses - Smart Meters Amortation Expenses - Computer Hardware Amortation Expenses - Toola & Bogament Amortation Expenses - Toola & Bogament Total Amortation Expenses	· 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2	\$ \$ \$ \$	\$. \$. \$. \$. \$.	08.800.8 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	\$ 48.915.19 \$ 153.75 \$ 750.00 \$. \$. \$. \$.	\$ 87.140.79 \$ 337.30 \$ 1.500.00 \$. \$. \$. \$.	s . s . s . s . s .
Revenue Requirement Before PILs	\$ 2,448.28	\$ 11,746.58	\$ 15,148.56	\$ 37,205.25	\$ 142,539.78	\$ 258,001.27	\$ 72,220.68
Calculation of Taxable Income Incremental Operating Expenses Dependention Expenses Interest Expense Taxable Income For PILs	-\$ 2,418.80 \$ - -\$ 13.15 \$ 16.33	\$ 11,605.14 \$. \$ 63.10 \$ 78.33	-\$ 14.967.44 \$. - <u>\$ 887.65</u> <u>\$ 94.36</u>	-\$ 23,854.80 -\$ 6,039.80 -\$ 3,700.90 \$ 3,809.75	-\$ 36,000.28 -\$ 49,818.94 -\$ 31,035.78 -\$ 25,684.78	\$ 71,369,60 \$ 88,978,29 \$ 53,422,98 \$ 44,220,40	\$ 71,369,60 \$. \$. \$. \$. \$. \$. \$. \$. \$. \$.
Grossed up PILs (S. PILs)	\$ 9.23	\$ 44.29	\$ 47.54	\$ 1,577.07	\$ 7,434.97	\$ 12,483.25	s -
Revenue Requirement Before PILs Grossed us PILs /s. PILs Revenue Requirement for Smart Meters	\$ 2,448.28 \$ 923 \$ 2,457.51	\$ 11,745.58 \$ 44.29 \$ 11,790.87	\$ 15,148.56 <u>\$</u> 47,54 \$ 15,196.09	\$ 37,205.25 \$ 1.577.07 \$ 38,782.31	\$ 142,539.78 <u>\$ 7.434.97</u> \$ 149,974.76	\$ 258,001.27 \$ 12.483.25 \$ 270,484.51	\$ 72,220.68 \$ 72,220.68

Sheet 5. PILs

PILs Calculation

		2006		2007		2008		2009		2010		2011		Later
INCOME TAX	Audit	ted Actual	Au	dited Actual	Aι	udited Actual	Aι	udited Actual		Forecasted		Forecasted		Forecasted
Net Income	\$	16.33	\$	78.33	\$	94.36	\$	3,609.75	\$	25,684.78	\$	44,220.40	\$	
Amortization	\$	-	\$	-	\$	-	\$	6,039.80	\$	49,818.94	\$	88,978.29	\$	-
CCA - Smart Meters	\$	-	\$	-	\$	-	-\$	7,247.75	-\$	58,118.41	-\$	99,339.65	\$	-
CCA - Computers	\$		\$	-	\$	-	\$		-\$	2,908.13	-\$	4,381.79	\$	-
CCA - Other Equipment	\$		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Change in taxable income	\$	16.33	\$	78.33	\$	94.36	\$	2,401.79	\$	14,477.18	\$	29,477.24	\$	-
Tax Rate (3. LDC Assumptions and Data)	3	6.12%		36.12%		33.50%		33.00%		31.00%		29.75%		26.25%
Income Taxes Payable	\$	5.90	\$	28.29	\$	31.61	\$	792.59	\$	4,487.93	\$	8,769.48	\$	-
ONTARIO CAPITAL TAX	•		•		•		•		•	4 004 000 00	•	4 4 9 5 9 9 5 9 9	•	
Smart Meters	\$	-	\$	-	\$	-	\$	175,154.06	\$	1,231,306.90	- 1	1,185,865.92	- 1	-
Computer Hardware	\$	-	\$		\$	-	\$		\$	2,921.28	\$	3,183.78	\$	
Computer Software	\$	-	\$	-	\$	-	\$	-	\$	6,750.00	\$	5,250.00	\$	-
Tools & Equipment	\$	-	\$		\$	-	\$		\$	-	\$	-	\$	-
Other Equipment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Rate Base	\$	-	\$	-	\$	-	\$	175,154.06	\$	1,240,978.18	\$	1,194,299.70	\$	-
Less: Exemption	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Deemed Taxable Capital	\$	-	\$	-	\$	-	\$	175,154.06	\$	1,240,978.18	\$	1,194,299.70	\$	-
Ontario Capital Tax Rate		0.300%		0.225%		0.225%		0.225%		0.075%		0.000%		0.000%
Net Amount (Taxable Capital x Rate)	\$	-	\$	-	\$	-	\$	394.10	\$	930.73	\$	-	\$	-

Gross Up

	PILs	Payable	PIL	_s Payable	PI	Ls Payable	P	ILs Payable	Ρ	ILs Payable	ΡI	Ls Payable	Ρ	ILs Payable
Change in Income Taxes Payable	\$	5.90	\$	28.29	\$	31.61	\$	792.59	\$	4,487.93	\$	8,769.48	\$	-
Change in OCT	\$	-	\$	-	\$	-	\$	394.10	\$	930.73	\$	-	\$	-
PIL's	\$	5.90	\$	28.29	\$	31.61	\$	1,186.69	\$	5,418.66	\$	8,769.48	\$	-
	Gro	ss Up	C	Gross Up	(Gross Up		Gross Up		Gross Up		Gross Up		Gross Up
	36	.12%		36.12%		33.50%		33.00%		31.00%		29.75%		26.25%
	Gros	sed Up	Gı	rossed Up	G	rossed Up	G	Grossed Up	Ģ	Grossed Up	G	rossed Up		
	F	PILs		PILs		PILs		PILs		PILs		PILs	Gro	ssed Up PILs
Change in Income Taxes Payable	\$	9.23	\$	44.29	\$	47.54	\$	1,182.97	\$	6,504.24	\$	12,483.25	\$	-
Change in OCT	\$	-	\$	-	\$	-	\$	394.10	\$	930.73	\$	-	\$	-
PIL's	\$	9.23	\$	44.29	\$	47.54	\$	1,577.07	\$	7,434.97	\$	12,483.25	\$	-

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Smart Meter Average Net Fixed Assets

Not Et al Association Operation Matterie	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Smart Meters	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted	Forecasted
Opening Capital Investment	\$ -	\$ -	\$ -	\$ -	\$ 181,193.86	\$ 1,286,261.89
Capital Investment (3. LDC Assumptions and Data)	\$ -	\$-	\$ -	\$ 181,193.86	\$ 1,105,068.03	\$ 41,699.80
Closing Capital Investment	\$ -	\$-	\$ -	\$ 181,193.86	\$ 1,286,261.89	\$ 1,327,961.69
Opening Accumulated Amortization	\$ -	\$ -	\$ -	\$ -	\$ 6,039.80	\$ 54.954.99
Amortization (15 Years Straight Line)	\$ -	\$ -	\$ -	\$ 6,039.80		\$ 87,140.79
Closing Accumulated Amortization	\$ -	\$ -	\$ -	\$ 6,039.80	\$ 54,954.99	\$ 142,095.77
Opening Net Fixed Assets	\$ -	\$ -	\$-	¢	¢ 175 154 06	\$ 1,231,306.90
Opening Net Fixed Assets		<u> </u>		\$ - \$ 175 154 06		. , ,
Closing Net Fixed Assets Average Net Fixed Assets	<u>ֆ</u> - Տ-	<u>ֆ -</u> Տ -	<u>\$</u> - \$-	\$ 175,154.06 \$ 87,577.03		\$1,185,865.92 \$1,208,586.41
Average Net Fixed Assets	- -	р -	р -	\$ 67,577.03	\$ 703,230.46	\$ 1,200,500.41
	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Computer Hardware	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted	Forecasted
Opening Capital Investment	\$ -	\$ -	\$-	\$ -	\$-	\$ 3,075.03
Capital Investment (3. LDC Assumptions and Data)	\$ -	\$-	\$ -	\$ -	\$ 3,075.03	\$ 600.00
Closing Capital Investment	\$ -	\$ -	\$ -	\$ -	\$ 3,075.03	\$ 3,675.03
Opening Accumulated Amortization	\$ -	\$ -	\$ -	\$ -	\$-	\$ 153.75
Amortization (10 Years Straight Line)	\$ -	\$-	\$ -	\$-	\$ 153.75	\$ 337.50
Closing Accumulated Amortization	\$ -	\$ -	\$ -	\$ -	\$ 153.75	\$ 491.25
Opening Net Fixed Assets	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,921.28
Closing Net Fixed Assets	\$ -	\$-	\$ -	\$ -	\$ 2,921.28	\$ 3,183.78
Average Net Fixed Assets	\$ -	\$-	\$-	\$ -	\$ 1,460.64	\$ 3,052.53
	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Computer Software	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted	Forecasted
Opening Capital Investment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,500.00
Capital Investment (3. LDC Assumptions and Data)	\$ -	\$ -	\$ -	\$ -	\$ 7,500.00	\$ -
Closing Capital Investment	\$ -	\$ -	\$ -	\$ -	\$ 7,500.00	\$ 7,500.00
Opening Accumulated Amortization	\$ -	\$ -	\$ -	\$ -	\$-	\$ 750.00
Amortization Year 1 (5 Years Straight Line)	\$ -	\$ -	\$ -	\$ -	\$ 750.00	\$ 1,500.00
Closing Accumulated Amortization	\$ -	\$ -	\$ -	\$ -	\$ 750.00	\$ 2,250.00
Opening Net Fixed Assets	\$ -	\$-	\$-	\$-	\$-	\$ 6,750.00
Closing Net Fixed Assets	\$ -	\$-	\$ -	\$ -	\$ 6,750.00	\$ 5,250.00
Average Net Fixed Assets	\$ -	\$ -	\$ -	\$ -	\$ 3,375.00	\$ 6,000.00
	2006	2007	2008	2009	2010	2011
Net Fixed Assets - Tools & Equipment	Audited Actual	Audited Actual	Audited Actual	Audited Actual	Forecasted	Forecasted
Opening Capital Investment	\$ -	\$ -	\$-	\$ -	\$ -	\$-
	\$ -	\$ -	\$ -	\$-	\$ -	\$ -
		\$ -	\$-	\$ -	\$-	\$-
Capital Investment (3. LDC Assumptions and Data)	\$ -	ψ -				
Capital Investment (3. LDC Assumptions and Data) Closing Capital Investment	<u>\$</u> - \$-	\$ - \$ -	\$-	\$ -	\$ -	\$ -
Capital Investment (3. LDC Assumptions and Data) Closing Capital Investment Opening Accumulated Amortization		•	<mark>\$ -</mark> \$ -	<u>\$</u> - \$-	\$- \$-	\$ - \$ -
Capital Investment (3. LDC Assumptions and Data) Closing Capital Investment Opening Accumulated Amortization Amortization Year 1 (10 Years Straight Line)	\$ -	\$ -		•	•	7
Capital Investment (3. LDC Assumptions and Data) Closing Capital Investment Opening Accumulated Amortization Amortization Year 1 (10 Years Straight Line) Closing Accumulated Amortization	\$ - \$ -	\$- \$-	\$ -	\$ -	\$ -	\$ -
Closing Capital Investment (3. LDC Assumptions and Data) Closing Capital Investment Opening Accumulated Amortization Amortization Year 1 (10 Years Straight Line) Closing Accumulated Amortization Opening Net Fixed Assets Closing Net Fixed Assets	\$ - \$ - \$ -	\$ - \$ - \$ -	\$- \$-	\$ - \$ -	\$ - \$ -	\$- \$-

Sheet 6. Avg Net Fixed Assets &UCC

Net Fixed Assets - Other Equipment	200 Audited		200 Audited		2008 Audited A		009 ed Actual	2010 recasted	2011 ecasted
Opening Capital Investment	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Capital Investment (3. LDC Assumptions and Data)	\$		\$	-	\$	-	\$ -	\$ -	\$ -
Closing Capital Investment	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Opening Accumulated Amortization	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Amortization Year 1 (10 Years Straight Line)	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Closing Accumulated Amortization	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Opening Net Fixed Assets	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Closing Net Fixed Assets	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Average Net Fixed Assets	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -

Sheet 6. Avg Net Fixed Assets &UCC

For PILs Calculation

UCC - Smart Meters

Opening UCC Capital Additions UCC Before Half Year Rule Half Year Rule (1/2 Additions - Disposals) Reduced UCC CCA Rate Class CCA Rate CCA Closing UCC

UCC - Computer Equipment

Opening UCC Capital Additions Computer Hardware Capital Additions Computer Software UCC Before Half Year Rule Half Year Rule (1/2 Additions - Disposals) Reduced UCC CCA Rate Class CCA Rate CCA CCA CCA CCA CCA

UCC - General Equipment

Opening UCC Capital Additions Tools & Equipment Capital Additions Other Equipment UCC Before Half Year Rule Half Year Rule (1/2 Additions - Disposals) Reduced UCC CCA Rate Class CCA Rate CCA CCA Closing UCC

	006 d Actual	-	2007 ed Actual	٨	2008 dited Actual	Δ.	2009 udited Actual	2010 Forecasted	-	2011 Forecasted
Audite	u Actual	Auun	eu Actual	Au	ulleu Acluai	A	ulleu Actual	Forecasted	ſ	
\$	-	\$	-	\$	-	\$	-	\$ 173,946.11	\$1	,220,895.72
\$	-	\$	-	\$	-	\$	181,193.86	\$ 1,105,068.03	\$	41,699.80
\$	-	\$	-	\$	-	\$	181,193.86	\$ 1,279,014.13		,262,595.53
\$	-	\$	-	\$	-	\$	90,596.93	\$ 552,534.01	\$	20,849.90
\$ \$ \$ \$	-	\$	-	\$	-	\$	90,596.93	\$ 726,480,12		,241,745.63
	47	·	47		47		47	47		47
8	3%		8%		8%		8%	8%		8%
\$	-	\$	-	\$	-	\$	7.247.75	\$ 58,118.41	\$	99,339.65
\$	-	\$	-	\$	-	\$	173,946.11	\$ 1,220,895.72	\$1	,163,255.88
-							,	, ,		, ,
20	006		2007		2008		2009	2010		2011
	d Actual		ed Actual	Διι	dited Actual	Δι	udited Actual	Forecasted	F	Forecasted
Audito	u Actual	Audit	cu Actual	Au	anca Actual	7.0		Torceasice		orceasied
\$	-	\$	-	\$	-	\$	-	\$ -	\$	7,666.90
\$	-	\$	-	\$	-	\$	-	\$ 3,075.03	\$	600.00
\$	-	\$	-	\$	-	\$	-	\$ 7,500.00	\$	-
\$	-	\$	-	\$	-	\$	-	\$ 10,575.03	\$	8,266.90
\$	-	\$	-	\$	-	\$	-	\$ 5,287.52	\$	300.00
\$ \$ \$ \$ \$	-	\$	-	\$	-	\$	-	\$ 5,287.52	\$	7,966.90
	45	·	50		50		50	50		50
4	5%		55%		55%		55%	55%		55%
\$	-	\$	-	\$	-	\$	-	\$ 2,908.13	\$	4,381.79
\$ \$	-	\$	-	\$	-	\$	-	\$ 7,666.90	\$	3,885.10
20	006	:	2007		2008		2009	2010		2011
	d Actual		ed Actual	Au	dited Actual	Aı	udited Actual	Forecasted	F	Forecasted
, tuanto	a / lotaal	710011	ou / lotuul	7.0	anto a / totaai	7.0		. erecacica		orocacica
\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
\$ \$	-	\$	-	\$	-	\$	-	\$ -	\$	-
\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
\$ \$ \$	-	\$	-	\$	-	\$	-	\$ -	\$	-
\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
	-	\$	-	\$	-	\$	-	\$ -	\$	-
	8		8		8		8	 8		8
2	0%		20%		20%		20%	20%		20%
\$	-	\$	-	\$	-	\$	-	\$ -	\$	-
\$	-	\$	-	\$	-	\$	-	\$ -	\$	-

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Sheet 7. Smart Meter Funding Adder Collected

Date	c	pening	Fu	nd Adder	Int. Rate	1	nterest		Closing	
Jan-06	\$	-	\$	-	7.25%	\$	-	\$	-	
Feb-06	\$	-	\$	-	7.25%	\$	-	Š	-	
Mar-06	\$	-	\$ \$	-	7.25%	\$	-	\$ \$	-	
Apr-06	\$	-	\$	-	4.14%	\$	-	\$	-	
May-06	\$	-	\$ \$	227	4.14%	\$	-	\$	227	
Jun-06	\$	227	\$	2,229	4.14%	\$	1	\$ \$	2,457	
Jul-06	\$	2,457	\$	2,552	4.59%	\$	9	\$	5,019	
Aug-06	\$	5,019	\$	2,556	4.59%	\$	19	\$	7,594	
Sep-06	\$	7,594	\$	2,567	4.59%	\$	29	\$	10,190	
Oct-06	\$	10,190	\$	2,736	4.59%	\$	39	\$	12,965	
Nov-06	\$	12,965	\$	2,393	4.59%	\$	50	\$	15,408	
Dec-06	\$	15,408	\$	5,285	4.59%	\$	59	\$	20,752	
Jan-07	\$	20,752	\$	2,756	4.59%	\$	79	\$	23,587	
Feb-07	\$	23,587	\$	2,607	4.59%	\$	90	\$	26,284	
Mar-07	\$ \$	26,284	\$ \$	2,419	4.59%	\$ \$	101	\$ \$	28,804	
Apr-07 May-07	\$	28,804 31,371	\$	2,457 2,573	4.59% 4.59%	φ \$	110 120	φ \$	31,371 34,063	
Jun-07	\$	34,063	\$	2,575	4.59%	φ \$	120	φ \$	34,003	
Jul-07	\$	36,770	\$	2,664	4.59%	\$	141	\$	39,574	
Aug-07	\$	39,574	\$	2,576	4.59%	\$	151	\$	42,302	
Sep-07	\$	42,302	\$	2,693	4.59%	\$	162	\$	45,156	
Oct-07	\$	45,156	\$	2,497	5.14%	\$	193	\$	47,846	
Nov-07	\$	47,846	\$	2,731	5.14%	\$	205	\$	50,782	
Dec-07	\$	50,782	\$	2,595	5.14%	\$	218	\$	53,595	
Jan-08	\$	53,595	\$	2,965	5.14%	\$	230	\$	56,790	
Feb-08	\$	56,790	\$	2,519	5.14%	\$	243	\$	59,552	
Mar-08	\$	59,552	\$	2,518	5.14%	\$	255	\$	62,326	
Apr-08	\$	62,326	\$	2,594	4.08%	\$	212	\$	65,132	
May-08	\$	65,132	\$	2,696	4.08%	\$	221	\$	68,049	
Jun-08	\$	68,049	\$	2,836	4.08%	\$	231	\$	71,117	
Jul-08	\$	71,117	\$	2,602	3.35%	\$	199	\$	73,918	
Aug-08	\$	73,918	\$	2,643	3.35%	\$	206	\$	76,767	
Sep-08	\$	76,767	\$	2,783	3.35%	\$	214	\$	79,764	
Oct-08	\$	79,764	\$	5,314	3.35%	\$	223	\$	85,301	
Nov-08	\$	85,301	-\$	85	3.35%	\$	238	\$	85,454	
Dec-08	\$	85,454	\$	2,467	3.35%	\$	239	\$	88,160	
Jan-09	\$	88,160	\$	2,795	2.45%	\$	180	\$	91,135	
Feb-09	\$	91,135	\$	2,678	2.45%	\$	186	\$	93,999	
Mar-09	\$ \$	93,999	\$ \$	2,445 2,745	2.45% 1.00%	\$ \$	192 81	\$ \$	96,636 99,461	
Apr-09 May-09	գ \$	96,636 99,461	գ \$	2,745	1.00%	\$	83	ф \$	102,059	
Jun-09	\$	102,059	\$	2,661	1.00%	\$	85	\$	102,003	
Jul-09	\$	102,000	\$	2,720	0.55%	\$	48	\$	107,572	
Aug-09	\$	107,572	\$	2,729	0.55%	\$	49	\$	110,350	
Sep-09	\$	110,350	\$	2,660	0.55%	\$	51	\$	113,061	
Oct-09	\$	113,061	\$	2,739	0.55%	\$	52	\$	115,851	
Nov-09	\$	115,851	\$	2,664	0.55%	\$	53	\$	118,569	
Dec-09	\$	118,569	\$	2,776	0.55%	\$	54	\$	121,400	
Jan-10	\$	121,400	\$	2,737	0.55%	\$	56	\$	124,193	
Feb-10	\$	124,193	\$	2,490	0.55%	\$	57	\$	126,740	
Mar-10	\$	126,740	\$	2,765	0.55%	\$	58	\$	129,563	
Apr-10	\$	129,563	\$	2,678	0.55%	\$	59	\$	132,300	
May-10	\$	132,300	\$	3,546	0.55%	\$	61	\$	135,907	
Jun-10	\$	135,907	\$	8,688	0.55%	\$	62	\$	144,657	
Jul-10	\$	144,657	\$	10,766	0.89%	\$	107	\$	155,530	
Aug-10	\$	155,530	\$	10,301	0.89%	\$	115	\$	165,947	
Sep-10	\$	165,947	\$	10,050	0.89%	\$	123	\$	176,121	
Oct-10	\$	176,121	\$	10,050	0.89%	\$	131	\$	186,302	
Nov-10	\$ \$	186,302	\$	10,050	0.89%	\$	138	\$	196,490	
Dec-10	ъ \$	196,490	\$	10,050	0.89%	\$	146 153	\$	206,686	
Jan-11	¢ ¢	206,686	\$	10,050 10,050	0.89%	\$		\$	216,890	
Feb-11 Mar-11	\$ \$	216,890 227,101	\$ \$		0.89% 0.89%	\$ \$	161 168	\$ \$	227,101	
Apr-11	\$	237,320	\$	10,050 10,050	0.89%	\$	176	\$	237,320 247,546	
May-11	φ ¢	247,546	\$	-	0.0370	\$	-	\$	247,546	
Jun-11	\$ \$	247,546	\$	_		ŝ	-	\$	247,546	
Jul-11	\$	247,546	\$	-		\$	-	\$	247,546	
Aug-11	\$	247,546	\$	_		\$	-	\$	247,546	
Sep-11	\$	247,546	\$	-		\$	-	\$	247,546	
Oct-11	\$	247,546	\$	-		\$	-	\$	247,546	
Nov-11	\$	247,546	\$	-		\$	-	\$	247,546	
Dec-11	\$	247,546	\$	-		\$	-	\$	247,546	
Jan-12	\$	247,546	\$	-		\$	-	\$	247,546	
Feb-12	\$	247,546	\$	-		\$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$ \$\$	-	\$ \$	247,546	
Mar-12	\$	247,546	\$	-		\$	-	\$	247,546	
Apr-12	\$	247,546	\$	-		\$	-	\$	247,546	
May-12	\$	247,546	\$	-		\$	-	\$	247,546	
			\$	240,044		\$	7,503			

This model is the sole and direct responsibility of the user. The user is free to change the model in any way to suit individual needs. There is no guarantee that utilization of this model or its inherent calculations will be accepted by the OEB.

Sheet 8 Applied for Smart Meter Rate Adder

Description	Amour	nt
Revenue Requirement - 2006	\$	2,457.51
Revenue Requirement - 2007	\$	11,790.87
Revenue Requirement - 2008	\$	15,196.09
Revenue Requirement - 2009	\$	38,782.31
Revenue Requirement - 2010	\$	149,974.76
Revenue Requirement - 2011	\$	270,484.51
Total Revenue Requirement	\$	488,686.06
Smart Meter Rate Adder Collected	-\$	240,043.62
Carrying Cost / Interest	-\$	7,502.82
Proposed Smart Meter Recovery	\$	241,139.62
2011 Expected Metered Customers		10110
Proposed Smart Meter Rate Adder	\$	1.99



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.0Version : 2.0

LDC Information

Applicant Name	Grimsby Power Inc.
OEB Application Number	EB-2010-0129
LDC Licence Number	ED-2002-0554
Applied for Effective Date	May 1, 2011
Last COS Re-based Year	2006
Last COS OEB Application Number	EB-2005-0371
Billing Determinants	2009 Audited RRR

Global Adjustment Elections

Global Adjustment Recovery Separate Distribution Charge	No
Global Adjustment Recovery as Electricity Component	N/A



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.0Effective Date:

Table of Contents

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
A3.1 Sheet Selection	Set up worksheets for data input
B1.3 Rate Class And Bill Det	Rate Class and 2008 Billing Determinants
C1.4 2010 Transfer to 1595 IRM	2011 Board Approved Transfer of 2008 Deferral/Variance accounts to 1595 IRM
<u>D1.5 Def Var - Cont Sch 2009</u>	Deferral Variance - Continuity Schedule 2009
D1.6 Def Var - Con Sch Final	Deferral Variance - Continuity Schedule Final
E1.1 Threshold Test	Threshold Test
F1.1 Cost Allocation kWh	Cost Allocation - kWh
F1.2 Cost Allocation Non-RPPkWh	Cost Allocation - Non-RPP kWh
G1.1 Calculation Rate Rider	Calculation of Deferral Variance Recovery Rate Rider including Global Adjustment
G1.2 Request for Clearance	Request for Clearance of Deferral and Variance Accounts



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.0Version : 2.0

Sheet Selection - Show / Hide

Sheet	Show / Hide	Purpose of Sheet
B1.1 2006 Reg Assets	Hide	To be used by distributor that has not previously disposed Deferral / Variance Accounts
B1.2 2006 Reg Ass Prop Shr	Hide	To be used by distributor that has not previously disposed Deferral / Variance Accounts
C1.0 2006 Reg Asset Recovery	Hide	To be used by distributor that has not previously disposed Deferral / Variance Accounts
C1.1 2008 Transfer to 1595 COS	Hide	To be used by distributor that disposed Deferral / Variance Accounts in a 2008 COS
C1.2 2009 Transfer to 1595 COS	Hide	To be used by distributor that disposed Deferral / Variance Accounts in a 2009 COS
C1.3 2010 Transfer to 1595 COS	Hide	To be used by distributor that disposed Deferral / Variance Accounts in a 2010 COS
C1.4 2010 Transfer to 1595 IRM	Show	To be used by distributor that disposed Deferral / Variance Accounts in a 2010 IRM
D1.1 Def Var - Cont Sch 2005	Hide	To be used by distributor that has not previously disposed 2005 Deferral / Variance Accounts
D1.2 Def Var - Cont Sch 2006	Hide	To be used by distributor that has not previously disposed 2006 Deferral / Variance Accounts
D1.3 Def Var - Cont Sch 2007	Hide	To be used by distributor that has not previously disposed 2007 Deferral / Variance Accounts
D1.4 Def Var - Cont Sch 2008	Hide	To be used by distributor that has not previously disposed 2008 Deferral / Variance Accounts
F1.3 Cost Allocation 1590	Hide	To be used by distributor that has not previously disposed of residual 1590 Account
F1.4 Cost Allocation 1595	Hide	To be used by a 2008 COS distributor that is clearing its one year Deferral /Varaince disposition rate rider



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.0Version : 2.0

Rate Class and Billing Determinants

2009 Audited RRR

Rate Group	Rate Class	Fixed Metric	Vol Metric	Metered kWh	Metered kW	Billed kWh for Non-RPP customers
RES	Residential	Customer	kWh	86,887,423		13,328,038
GSLT50	General Service Less Than 50 kW	Customer	kWh	18,372,143		3,669,765
GSGT50	General Service 50 to 499 kW	Customer	kW	63,892,059	159,057	62,893,554
USL	Unmetered Scattered Load	Connection	kWh	377,839		3,717
SL	Street Lighting	Connection	kW	1,554,154	4,322	1,638,408
NA	Rate Class 6	NA	NA			
NA	Rate Class 7	NA	NA			
NA	Rate Class 8	NA	NA			
NA	Rate Class 9	NA	NA			
NA	Rate Class 10	NA	NA			
NA	Rate Class 11	NA	NA			
NA	Rate Class 12	NA	NA			
NA	Rate Class 13	NA	NA			
NA	Rate Class 14	NA	NA			
NA	Rate Class 15	NA	NA			
NA	Rate Class 16	NA	NA			
NA	Rate Class 17	NA	NA			
NA	Rate Class 18	NA	NA			
NA	Rate Class 19	NA	NA			
NA	Rate Class 20	NA	NA			
NA	Rate Class 21	NA	NA			
NA	Rate Class 22	NA	NA			
NA	Rate Class 23	NA	NA			
NA	Rate Class 24	NA	NA			
NA	Rate Class 25	NA	NA			

1 Residual Account balance to be allocated to rate classes in proportion to the recovery share as established when rate riders were implemented.

B1.3 Rate Class And Bill Det



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.02.0

2010 Board Approved Transfer of 2008 Deferral/Variance accounts to 1595 IRM

Disposition Recovery Sunset Date April 30, 2011

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

No

No

	Account Number	Principal Amounts	Interest Amount	Total Balance
Account Description	Humber	Α	в	C = A + B
Group 1 Accounts				
LV Variance Account	1550	117,441.02	8,369.43	125,810.45
RSVA - Wholesale Market Service Charge	1580	392,709.71	18,817.34	411,527.05
RSVA - Retail Transmission Network Charge	1584	66,358.21	31,055.95	97,414.16
RSVA - Retail Transmission Connection Charge	1586	340,258.67	45,341.00	385,599.67
RSVA - Power (Excluding Global Adjustment)	1588	663,858.85	62,904.00	726,762.85
RSVA - Power (Global Adjustment Sub-account) - when not a separate rate rider	1588	(403,135.39)	(5,287.15)	(408,422.54)
Recovery of Regulatory Asset Balances	1590	(41,941.78)	22,221.08	(19,720.70)
Sub Total Craws 1 Assaunts		1,135,549.29	183.421.65	1,318,970.94
Sub-Total - Group 1 Accounts		1,130,049.29	183,421.00	1,318,970.94
Board ordered disposition of immaterial amounts too small for rate riders				
IRM3 tax sharing z-factor		0.00	0.00	0.00
Disposition and recovery of Regulatory Balances Account	1595	(1,135,549.29)	(183,421.65)	(1,318,970.94)
Rate Rider Recovery				
Deferral Variance Recovery May 1, 2010 to December 31, 2010	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2012 to December 31, 2012	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2014 to December 31, 2014	1595	0.00	0.00	0.00
Deferral Variance Recovery Jan 1, 2015 to December 31, 2015	1595	0.00	0.00	0.00
Balance of Disposition and recovery of Regulatory Balances Account	1595	(1,135,549.29)	(183,421.65)	(1,318,970.94)

Global Adjustment as a separate Rate Rider

Global Adjustment Recovery Sunset Date April 30, 2011

Rate Rider Recovery Complete and 1595 Balance Eligible for Residual Disposition

Account	Descri	ptior

RSVA - Power (Global Adjustment Sub-account) - when a separate rate rider

Disposition and recovery of Regulatory Balances Account

Rate Rider Recovery

Deferral Variance Recovery May 1, 2010 to December 31, 2010
Deferral Variance Recovery Jan 1, 2011 to December 31, 2011
Deferral Variance Recovery Jan 1, 2012 to December 31, 2012
Deferral Variance Recovery Jan 1, 2013 to December 31, 2013
Deferral Variance Recovery Jan 1, 2014 to December 31, 2014
Deferral Variance Recovery Jan 1, 2015 to December 31, 2015

Balance of Disposition and recovery of Regulatory Balances Account

Account Number	Principal Amounts	Interest Amount	Total Balance
1588	0.00	0.00	0.00
1595	0.00	0.00	0.00

1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00
1595	0.00	0.00	0.00



Deferral Variance - Continuity Schedule 2009

Account Description	Account Number	Opening Principal Amounts as of Jan- 1-09	Transactions (additions) during 2009, excluding interest and	Transactions (reductions) during 2009, excluding interest and adjustments (Adjustments during 2009 - instructed by Board 2	Adjustments during 2009 - other 3	Transfer Residual Amount of USoA 1595	Closing Principal Balance as of Dec- 31-09	Opening Interest Amounts as of Jan- 1-09	Interest Jan-1 to Dec31-09	Transfer of Board- approved 2007 interest amounts to 1595 (2009 COS)	Closing Interest Amounts as of Dec- 31-09	Total Closing Amounts as of Dec- 31-09	Deferral Variance Disposition Balances as of Dec- 31-09	RRR Filing Amount as of Dec-31-09	Difference D = A + B - C
Account Description													^	в	C	D=A+B-C
LV Variance Account	1550	0	(71,227)					(71,227)	0	(1,580)		(1,580)	(72,807)	(124,270)	(197,077)	0
RSVA - Wholesale Market Service Charge	1580	0	(46,755)					(46,755)	0	(5,165)		(5,165)	(51,919)	(406,377)	(458,296)	0
RSVA - Retail Transmission Network Charge	1584	0	(49,329)					(49,329)	0	(766)		(766)	(50,096)	(96,544)	(146,640)	0
RSVA - Retail Transmission Connection Charge	1586	0	(74,870)					(74,870)	0	(3,990)		(3,990)	(78,861)	(381,137)	(459,998)	0
																1
RSVA - Power (Excluding Global Adjustment)	1588	0	(539,449)					(539,449)	0	(6,977)		(6,977)	(546,426)	(718,056)	(1,264,482)	0
RSVA - Power (Global Adjustment Sub-account)	1588	0	958,896					958,896	0	7,340		7,340	966,236	403,136	1,369,372	0
																1
Recovery of Regulatory Asset Balances	1590	0						0	0	158		158	158	19,171	19,329	0
Residual Balance Disposition and recovery of Det/Var Balances Account (2008)	1595	0					0	0	0		0	0	0			
																1
Total		0	177,266	0	0	0	0	177,266	0	(10,980)	0	(10,980)	166,286			

For RSVA accounts only, report the net additions to the account during the year. For all other accounts, record the additions and reductions separately.
 Provide supporting evidence is. Board Decision, CRO Order, etc.
 Provide supporting statement indicating nature of this adjustments and periods they relate to
 This records the values of amounts memored itsm Group De accounts in previous proteedings; but does not enter offsets for disposition of 1580, as recovery has not been completed.



Deferral Variance - Continuity Schedule Final

Account Description	Account Number	Opening Principal Amounts as of Jan- 1-10 A	Adjustments - Please explain B	Principal Amounts to be disposed C = A + B	Opening Interest Amounts as of Jan- 1-10 D	Interest on Board- approved 2008 amounts prior to transfer Jan-1, 2010 to Date of Transfer E	Adjustments - Please explain F	Projected Interest on Dec 31 -09 balance from Jan 1, 2010 to Dec 31, 2010 - G	Projected Interest on Dec 31 -09 balance from Jan 1, 2011 to April 30, 2011 4 H	Interest Amounts to be disposed I = D + E + F + G +H	Total Claim J = C + I
LV Variance Account	1550	(71,227)		(71,227)	(1,580)			(514)	(208)	(2,302)	(73,529)
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1580 1584	(46,755) (49,329)		(46,755) (49,329)	(5,165) (766)			(337) (356)	(137)	(5,639) (1,267)	(52,393) (50,596)
RSVA - Retail Transmission Connection Charge	1586	(74,870)		(74,870)	(3,990)			(540)	(219)	(4,749)	(79,620)
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588	(539,449) 958,896		(539,449) 958,896	(6,977) 7,340			(3,892) 6,917	(1,578) 2,806	(12,447) 17,063	(551,896) 975,959
Recovery of Regulatory Asset Balances Residual Balance Disposition and recovery of Def/Var Balances Account (2008	1590) 1595	0		0	158 0			0	0	158 0	158 0
та	tal	177,266	0	177,266	(10,980)	0	0	1,279	519	(9,182)	168,083

¹ Interest projected on December 31, 2009 closing principal balance.

Month	Prescribed Rate	Monthly Interest	Month	F
January-31-10	0.55	0.0467	January-31-11	
February-28-10	0.55	0.0422	February-28-11	
March-31-10	0.55	0.0467	March-31-11	
April-30-10	0.55	0.0452	April-30-11	
May-31-10	0.55	0.0467	Effective Rate	
June-30-10	0.55	0.0452		
July-31-10	0.89	0.0756		
August-31-10	0.89	0.0756		
September-30-10	0.89	0.0732		
October-31-10	0.89	0.0756		
November-30-10	0.89	0.0732		
December-31-10	0.89	0.0756		
Effective Rate		0.7214		

Prescribed Rate	Monthly Interest
0.89	0.0756
0.89	0.0683
0.89	0.0756
0.89	0.0732
	0.2926



Name of LDC: File Number: Effective Date: Version : 2.0

Grimsby Power Inc. EB-2010-0129 May-01-11

Threshold Test

Rate Class	Billed kWh B
Residential	86,887,423
General Service Less Than 50 kW	18,372,143
General Service 50 to 499 kW	63,892,059
Unmetered Scattered Load	377,839
Street Lighting	1,554,154
	171,083,618
Total Claim	168,083
Total Claim per kWh	0.000982



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.0End State Sta

Cost Allocation - kWh

Rate Class	Billed kWh	% kWh						Total
			1550	1580	1584	1586	1588 1	
Residential	86,887,423	50.8%	(37,343)	(26,609)	(25,696)	(40,436)	(280,289)	(410,372)
General Service Less Than 50 kW	18,372,143	10.7%	(7,896)	(5,626)	(5,433)	(8,550)	(59,266)	(86,772)
General Service 50 to 499 kW	63,892,059	37.3%	(27,460)	(19,567)	(18,895)	(29,734)	(206,108)	(301,764)
Unmetered Scattered Load	377,839	0.2%	(162)	(116)	(112)	(176)	(1,219)	(1,785)
Street Lighting	1,554,154	0.9%	(668)	(476)	(460)	(723)	(5,014)	(7,340)
	171,083,618	100.0%	(73,529)	(52,393)	(50,596)	(79,620)	(551,896)	(808,034)

1 RSVA - Power (Excluding Global Adjustment)



Name of LDC: File Number: Effective Date: Version : 2.0

Grimsby Power Inc. EB-2010-0129 May-01-11

Cost Allocation - Non-RPP kWh

Rate Class	Non-RPP kWh	% kWh	
			1588 1
Residential	13,328,038	16.3%	159,537
General Service Less Than 50 kW	3,669,765	4.5%	43,927
General Service 50 to 499 kW	62,893,554	77.1%	752,839
Unmetered Scattered Load	3,717	0.0%	44
Street Lighting	1,638,408	2.0%	19,612
	81,533,482	100.0%	975,959

1 RSVA - Power (Global Adjustment Sub-account)

F1.2 Cost Allocation Non-RPPkWh



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11

Calculation of Deferral Variance Recovery Rate Rider including Global Adjustment

One

Rate Rider Recovery Period - Years

Rate Rider Effective To Date

April-30-12

Rate Class	Vol Metric	Billed kWh A	Billed kW B	Accounts Allocated by kWh C	Accounts Allocated by Non-RPP kWh D	Account 1590 E	Account 1595 F	Total G = C + D + E + F	Rate Rider kWh H = G / A (kWh) or H = G / B (kW)
Residential	kWh	86,887,423	0	(410,372)	159,537	0	0	(250,835)	(0.00289)
General Service Less Than 50 kW	kWh	18,372,143	0	(86,772)	43,927	0	0	(42,845)	(0.00233)
General Service 50 to 499 kW	kW	63,892,059	159,057	(301,764)	752,839	0	0	451,074	2.83593
Unmetered Scattered Load	kWh	377,839	0	(1,785)	44	0	0	(1,740)	(0.00461)
Street Lighting	kW	1,554,154	4,322	(7,340)	19,612	0	0	12,271	2.83931
		171,083,618	163,379	(808,034)	975,959	0	0	167,925	
				-	-	158	-	158	

Enter the above value onto Sheet "J2.2 Def Var Disp 2011" of the 2011 OEB IRM2 Rate Generator "J2.4 Def Var Disp 2011" of the 2011 OEB IRM3 Rate Generator



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Effective Date:May-01-11Version : 2.0Effective Date:

Request for Clearance of Deferral and Variance Accounts

Account Description	Account Number	Principal Amounts A	Interest Amounts B	Total Claim C = A + B
			2	0 = /(1)
LV Variance Account	1550	71,227	2,302	73,529
RSVA - Wholesale Market Service Charge	1580	46,755	5,639	52,393
RSVA - Retail Transmission Network Charge	1584	49,329	1,267	50,596
RSVA - Retail Transmission Connection Charge	1586	74,870	4,749	79,620
RSVA - Power (Excluding Global Adjustment)	1588	539,449	12,447	551,896
RSVA - Power (Global Adjustment Sub-account)	1588	(958,896)	(17,063)	(975,959)
Recovery of Regulatory Asset Balances	1590	0	(158)	(158)
Balance of Disposition and recovery of Regulatory Balances Account (2008)	1595	0	0	0
Disposition and recovery of Regulatory Balances Account	1595	177,266	(9,182)	168,083
	Total	0	0	0



Grimsby Power Inc. EB-2010-0129

LDC Information

Applicant Name	Grimsby Power Inc.
OEB Application Number	EB-2010-0129
LDC Licence Number	ED-2002-0554
Application Type	IRM2



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0Image: Comparison of the second second

Table of Contents

Sheet Name	Purpose of Sheet
A1.1 LDC Information	Enter LDC Data
A2.1 Table of Contents	Table of Contents
B1.1 Rate Class And RTSR Rates	Enter Rate Class And RTSR Rates
B1.2 Dist Billing Determinants	Enter Distributor Billing Determinants
B1.3 UTR's and Sub-Transmission	Current and Forecasted UTR's and Hydro One Sub-Transmission Rates
C1.1 Historical Wholesale	Enter Historical Wholesale Transmission
C1.2 Current Wholesale	Calculates Current Wholesale Transmission
C1.3 Forecast Wholesale	Calculates Forecast Wholesale Transmission
D1.1 Adj Network to Curr Whsl	Calculates the Adjustment for RTSR-Network needed to recover Current Wholesale
D1.2 Adj Conn to Curr Whsl	Calculates the Adjustment for RTSR-Connection needed to recover Current Wholesale
E1.1 Adj Network to Fcst Whsl	Calculates the Adjustment for RTSR-Network needed to recover Forecast Wholesale
E1.2 Adj Conn to Fcst Whsl	Calculates the Adjustment for RTSR-Connection needed to recover Forecast Wholesale
F1.1 IRM RTSR Adj - Network	Calculates the IRM RTSR Adjustment Calculation - Network for Rate Generator
F1.2 IRM RTSR Adj - Connection	Calculates the IRM RTSR Adjustment Calculation - Connection for Rate Generator



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0

Rate Class And 2010 RTSR Rates

Enter Rate Group and Rate Class in the same order as listed on your current Tariff sheet and Rate Generator.

Enter the RTSR-Network and RTSR-Connection rates as approved on your current Tariff sheet.

Rate Group	Rate Class	Vol Metric	RTSR - Network	RTSR - Connection
RES	Residential	kWh	0.0064	0.0055
GSLT50	General Service Less Than 50 kW	kWh	0.0058	0.0049
GSGT50	General Service 50 to 499 kW	kW	2.3475	1.9609
GSGT50	General Service 50 to 999 kW - Interval Metered	kW	2.3775	2.0669
USL	Unmetered Scattered Load	kWh	0.0058	0.0049
SL	Street Lighting	kW	1.7704	1.5158
NA	Rate Class 7	NA		
NA	Rate Class 8	NA		
NA	Rate Class 9	NA		
NA	Rate Class 10	NA		
NA	Rate Class 11	NA		
NA	Rate Class 12	NA		
NA	Rate Class 13	NA		
NA	Rate Class 14	NA		
NA	Rate Class 15	NA		
NA	Rate Class 16	NA		
NA	Rate Class 17	NA		
NA	Rate Class 18	NA		
NA	Rate Class 19	NA		
NA	Rate Class 20	NA		
NA	Rate Class 21	NA		
NA	Rate Class 22	NA		
NA	Rate Class 23	NA		
NA	Rate Class 24	NA		
NA	Rate Class 25	NA		



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0

2009 Distributor Billing Determinants

Enter the most recently reported RRR billing determinants

Loss Adjusted Metered kWh	Yes
Loss Adjusted Metered kW	No

Rate Class	Vol Metric	Metered kWh A	Metered kW B	Applicable Loss Factor C	Load Factor D = A / (B * 730)	Loss Adjusted Billed kWh E = A * C
Residential	kWh	86,887,423	0	1.0502		91,249,172
General Service Less Than 50 kW	kWh	18,372,143	0	1.0502		19,294,424
General Service 50 to 499 kW	kW	19,854,618	55,275	1.0502	49.23%	20,851,320
General Service 50 to 999 kW - Interval Metered	kW	44,037,440	103,782	1.0502	58.16%	46,248,120
Unmetered Scattered Load	kWh	377,839		1.0502		396,807
Street Lighting	kW	1,554,154	4,322	1.0502	49.29%	1,632,172
Total		171,083,617	163,379			179,672,015



Name of LDC: Grimsby Power Inc. File Number: EB-2010-0129 Version : 1.0

Uniform Transmission and Hydro One Sub-Transmission Rates

Uniform Transmission Rates			ective		ve July 1,		ective		fective	
			y 1, 2009	_	009		ry 1, 2010	January 1, 2011		
Rate Description	Vol Metric	Rate		F	late		Rate	Rate		
Network Service Rate	kW	\$	2.57	\$	2.66	\$	2.97	\$	2.97	
ine Connection Service Rate	kW	\$	0.70	\$	0.70	\$	0.73	\$	0.73	
Transformation Connection Service Rate	kW	\$	1.62	\$	1.57	\$	1.71	\$	1.71	
Hydro One Sub-Transmission Rates										
			ve May 1, 008		ve May 1, 009		ive May 1, 2010	Effective May 1, 2011		
Rate Description	Vol Metric	F	late	F	late	I	Rate	Rate		
Network Service Rate	kW	\$	2.01	\$	2.24	\$	2.65	\$	2.65	
ine Connection Service Rate	kW	\$	0.50	\$	0.60	\$	0.64	\$	0.64	
Fransformation Connection Service Rate	kW	\$	1.38	\$	1.39	\$	1.50	\$	1.50	
Both Line and Transformation Connection Service Rate	kW	\$	1.88	\$	1.99	\$	2.14	\$	2.14	
Hydro One Sub-Transmission Rate Rider 6A		Effective May 1, 2008		Effective May 1, 2009		Effective May 1, 2010		Effective May 1, 2011		
Rate Description	Vol Metric	F	late	F	late	I	Rate		Rate	
RSVA Transmission network – 4714 – which affects 1584	kW	\$	-	\$	-	\$	0.0470	\$	0.0470	
RSVA Transmission connection – 4716 – which affects 1586	kW	\$	-	\$	-	-\$	0.0250	-\$	0.0250	
RSVA LV – 4750 – which affects 1550	kW	\$	-	\$	-	\$	0.0580	\$	0.0580	
RARA 1 – 2252 – which affects 1590	kW	\$	-	\$	-	-\$	0.0750	-\$	0.0750	
Hydro One Sub-Transmission Rate Rider 6A	kW	\$	-	\$	-	\$	0.0050	\$	0.0050	



Grimsby Power Inc. EB-2010-0129

2009 Historical Wholesale Transmission

Enter billing detail for wholesale transmission for the same reporting period as the billing determinants on sheet B1.2.

IESO

1230	-			-				_				_	
	N	letwork			Line	Connec	tion	Г	Transform	ation Co	onnection	Т	otal Line
Month	Units Billed	Rate	Amount	τ	Jnits Billed	Rate	Amount	ī	Jnits Billed	Rate	Amount		Amount
January	21,124	\$2.57	\$ 54,289		21,476	\$0.70	\$ 15,033		21,476	\$1.50	\$ 32,214	\$	47,247
February	20,332	\$2.57	\$ 52,253		20,526	\$0.70	\$ 14,368		20,526	\$1.50	\$ 30,789	\$	45,157
March	19,880	\$2.57	\$ 51,092		19,880	\$0.70	\$ 13,916		19,880	\$1.50	\$ 29,820	\$	43,736
April	17,133	\$2.57	\$ 44,031		17,133	\$0.70	\$ 11,993		17,133	\$1.50	\$ 25,699	\$	37,692
May	15,608	\$2.57	\$ 40,111		16,697	\$0.70	\$ 11,688		16,688	\$1.50	\$ 25,031	\$	36,719
June	24,971	\$2.57	\$ 64,174		24,971	\$0.70	\$ 17,479		24,908	\$1.50	\$ 37,361	\$	54,841
July	21,940	\$2.57	\$ 56,386		21,940	\$0.70	\$ 15,358		21,940	\$1.50	\$ 32,910	\$	48,268
August	27,234	\$2.57	\$ 69,991		27,234	\$0.70	\$ 19,064		27,234	\$1.50	\$ 40,851	\$	59,914
September	19,506	\$2.57	\$ 50,130		20,303	\$0.70	\$ 14,212		20,303	\$1.50	\$ 30,455	\$	44,667
October	17,298	\$2.57	\$ 44,457		17,298	\$0.70	\$ 12,109		17,298	\$1.50	\$ 25,948	\$	38,056
November	18,566	\$2.57	\$ 47,714		18,566	\$0.70	\$ 12,996		18,566	\$1.50	\$ 27,848	\$	40,844
December	20,479	\$2.57	\$ 52,630		20,412	\$0.70	\$ 14,289		20,412	\$1.50	\$ 30,619	\$	44,907
				_				_					
Total	244,069	\$2.57	\$627,259		246,436	\$0.70	\$172,505		246,364	\$1.50	\$369,545	\$	542,050
												-	

Hydro One

	1	Line	Connec	tior	۱	Line T	Total Line				
Month	Units Billed	Rate	Amount	Units Billed	Rate	Α	mount	Units Billed	Rate	Amount	Amount
January	9,092	\$2.01	\$ 18,275	9,092	\$0.50	\$	4,546	9,092	\$1.38	\$ 12,547	\$ 17,093
February	8,967	\$2.01	\$ 18,024	9,137	\$0.50	\$	4,569	9,137	\$1.38	\$ 12,609	\$ 17,178
March	8,482	\$2.01	\$ 17,049	8,689	\$0.50	\$	4,345	8,689	\$1.38	\$ 11,991	\$ 16,335
April	8,000	\$2.01	\$ 16,080	8,029	\$0.50	\$	4,015	8,029	\$1.38	\$ 11,080	\$ 15,095
May	7,041	\$2.02	\$ 14,254	7,474	\$0.51	\$	3,784	7,474	\$1.38	\$ 10,319	\$ 14,103
June	11,767	\$2.24	\$ 26,358	11,767	\$0.60	\$	7,060	11,767	\$1.39	\$ 16,356	\$ 23,416
July	10,052	\$2.24	\$ 22,516	10,052	\$0.60	\$	6,031	10,052	\$1.39	\$ 13,972	\$ 20,003
August	13,595	\$2.24	\$ 30,453	13,595	\$0.60	\$	8,157	13,595	\$1.39	\$ 18,897	\$ 27,054
September	10,755	\$2.24	\$ 24,091	10,755	\$0.60	\$	6,453	10,755	\$1.39	\$ 14,949	\$ 21,402
October	7,942	\$2.25	\$ 17,857	7,994	\$0.60	\$	4,796	7,994	\$1.39	\$ 11,112	\$ 15,908
November	8,896	\$2.24	\$ 19,927	8,896	\$0.60	\$	5,338	8,896	\$1.39	\$ 12,365	\$ 17,703
December	10,215	\$2.24	\$ 22,882	10,215	\$0.60	\$	6,129	10,215	\$1.39	\$ 14,199	\$ 20,328
Total	114,804	\$2.16	\$247,766	115,695	\$0.56	\$	65,222	115,695	\$1.39	\$160,397	\$225,618

	N	letwork		Line	Connec	tion	Line Transformation					Total Line		
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount		Units Billed	Rate	Amount		Amount		
January	30,216	\$2.40	\$ 72,564	30,568	\$0.64	\$ 19,579		30,568	\$1.46	\$ 44,761		\$ 64,340		
February	29,299	\$2.40	\$ 70,276	29,663	\$0.64	\$ 18,937		29,663	\$1.46	\$ 43,398		\$ 62,335		
March	28,362	\$2.40	\$ 68,141	28,569	\$0.64	\$ 18,261		28,569	\$1.46	\$ 41,811		\$ 60,071		
April	25,133	\$2.39	\$ 60,111	25,162	\$0.64	\$ 16,007		25,162	\$1.46	\$ 36,779		\$ 52,786		
May	22,649	\$2.40	\$ 54,365	24,171	\$0.64	\$ 15,471		24,162	\$1.46	\$ 35,350		\$ 50,821		
June	36,738	\$2.46	\$ 90,532	36,738	\$0.67	\$ 24,540		36,675	\$1.46	\$ 53,717		\$ 78,257		
July	31,992	\$2.47	\$ 78,903	31,992	\$0.67	\$ 21,389		31,992	\$1.47	\$ 46,883		\$ 68,272		
August	40,829	\$2.46	\$100,444	40,829	\$0.67	\$ 27,221		40,829	\$1.46	\$ 59,748		\$ 86,968		
September	30,261	\$2.45	\$ 74,222	31,058	\$0.67	\$ 20,665		31,058	\$1.46	\$ 45,404		\$ 66,070		
October	25,240	\$2.47	\$ 62,314	25,292	\$0.67	\$ 16,905		25,292	\$1.47	\$ 37,059		\$ 53,965		
November	27,462	\$2.46	\$ 67,641	27,462	\$0.67	\$ 18,334		27,462	\$1.46	\$ 40,214		\$ 58,547		
December	30,694	\$2.46	\$ 75,512	30,627	\$0.67	\$ 20,418		30,627	\$1.46	\$ 44,817		\$ 65,235		
Total	358,873	\$2.44	\$875,024	362,131	\$0.66	\$237,727		362,059	\$1.46	\$529,942		\$767,668		



Grimsby Power Inc. EB-2010-0129

Current Wholesale Transmission

The purpose of this sheet is to calculate the expected billing when current 2010 UTR rates are applied against historical (2009) transmission units.

IESO

	Network				Line Connection				Transform	mation Cor	nnection	[Total Line	
Month	Units Billed	Rate	An	nount		Units Billed	Rate	Α	mount	Units Billed	Rate	Amount		Amount
January	21,124	\$2.9700	\$	62,738		21,476	\$0.7300	\$	15,677	21,476	\$1.7100	\$ 36,724		\$ 52,401
February	20,332	\$2.9700	\$	60,386		20,526	\$0.7300	\$	14,984	20,526	\$1.7100	\$ 35,099		\$ 50,084
March	19,880	\$2.9700	\$	59,044		19,880	\$0.7300	\$	14,512	19,880	\$1.7100	\$ 33,995		\$ 48,507
April	17,133	\$2.9700	\$	50,884		17,133	\$0.7300	\$	12,507	17,133	\$1.7100	\$ 29,297		\$ 41,804
May	15,608	\$2.9700	\$	46,354		16,697	\$0.7300	\$	12,188	16,688	\$1.7100	\$ 28,536		\$ 40,725
June	24,971	\$2.9700	\$	74,162		24,971	\$0.7300	\$	18,228	24,908	\$1.7100	\$ 42,593		\$ 60,821
July	21,940	\$2.9700	\$	65,162		21,940	\$0.7300	\$	16,016	21,940	\$1.7100	\$ 37,518		\$ 53,534
August	27,234	\$2.9700	\$	80,884		27,234	\$0.7300	\$	19,881	27,234	\$1.7100	\$ 46,570		\$ 66,451
September	19,506	\$2.9700	\$	57,933		20,303	\$0.7300	\$	14,821	20,303	\$1.7100	\$ 34,718		\$ 49,539
October	17,298	\$2.9700	\$	51,376		17,298	\$0.7300	\$	12,628	17,298	\$1.7100	\$ 29,580		\$ 42,207
November	18,566	\$2.9700	\$	55,140		18,566	\$0.7300	\$	13,553	18,566	\$1.7100	\$ 31,748		\$ 45,301
December	20,479	\$2.9700	\$	60,822		20,412	\$0.7300	\$	14,901	20,412	\$1.7100	\$ 34,905		\$ 49,805
													_	
Total	244,069	\$2.9700	\$ 7	724,886		246,436	\$0.7300	\$1	79,898	246,364	\$1.7100	\$421,283		\$601,181

Hydro One

		Network				Line	e Connecti	nnection Line Transformation						Total Line	
Month	Units Billed	Rate	P	Amount	-	Units Billed	Rate	Α	mount		Units Billed	Rate	Amount		Amount
		es Hydro One Ra and Sub-Transmi					Hydro One Rate								
January	9,092	\$2.6970	\$	24,521		9,092	\$0.6150	\$	5,592		9,092	\$1.5000	\$ 13,638		\$ 19,230
February	8,967	\$2.6970	\$	24,184		9,137	\$0.6150	\$	5,619		9,137	\$1.5000	\$ 13,706		\$ 19,325
March	8,482	\$2.6970	\$	22,876		8,689	\$0.6150	\$	5,344		8,689	\$1.5000	\$ 13,034		\$ 18,377
April	8,000	\$2.6970	\$	21,576		8,029	\$0.6150	\$	4,938		8,029	\$1.5000	\$ 12,044		\$ 16,981
May	7,041	\$2.6970	\$	18,990		7,474	\$0.6150	\$	4,597		7,474	\$1.5000	\$ 11,211		\$ 15,808
June	11,767	\$2.6970	\$	31,736		11,767	\$0.6150	\$	7,237		11,767	\$1.5000	\$ 17,651		\$ 24,887
July	10,052	\$2.6970	\$	27,110		10,052	\$0.6150	\$	6,182		10,052	\$1.5000	\$ 15,078		\$ 21,260
August	13,595	\$2.6970	\$	36,666		13,595	\$0.6150	\$	8,361		13,595	\$1.5000	\$ 20,393		\$ 28,753
September	10,755	\$2.6970	\$	29,006		10,755	\$0.6150	\$	6,614		10,755	\$1.5000	\$ 16,133		\$ 22,747
October	7,942	\$2.6970	\$	21,420		7,994	\$0.6150	\$	4,916		7,994	\$1.5000	\$ 11,991		\$ 16,907
November	8,896	\$2.6970	\$	23,993		8,896	\$0.6150	\$	5,471		8,896	\$1.5000	\$ 13,344		\$ 18,815
December	10,215	\$2.6970	\$	27,550		10,215	\$0.6150	\$	6,282		10,215	\$1.5000	\$ 15,323		\$ 21,605
														_	
Total	114,804	\$2.6970	\$	309,626		115,695	\$0.6150	\$	71,152		115,695	\$1.5000	\$173,543		\$244,695

Total

	Network			Line	e Connecti	ion	Line	Transform	ation	Total Line
Month	Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Bille	d Rate	Amount	Amount
January	30,216	\$2.8879	\$ 87,259	30,568	\$0.6958	\$ 21,269	30,568	\$1.6475	\$ 50,362	\$ 71,631
February	29,299	\$2.8864	\$ 84,570	29,663	\$0.6946	\$ 20,603	29,663	\$1.6453	\$ 48,805	\$ 69,408
March	28,362	\$2.8884	\$ 81,920	28,569	\$0.6950	\$ 19,856	28,569	\$1.6461	\$ 47,028	\$ 66,884
April	25,133	\$2.8831	\$ 72,460	25,162	\$0.6933	\$ 17,445	25,162	\$1.6430	\$ 41,341	\$ 58,786
May	22,649	\$2.8851	\$ 65,344	24,171	\$0.6944	\$ 16,785	24,162	\$1.6450	\$ 39,747	\$ 56,532
June	36,738	\$2.8826	\$ 105,898	36,738	\$0.6932	\$ 25,465	36,675	\$1.6426	\$ 60,243	\$ 85,708
July	31,992	\$2.8842	\$ 92,273	31,992	\$0.6939	\$ 22,198	31,992	\$1.6440	\$ 52,596	\$ 74,794
August	40,829	\$2.8791	\$ 117,550	40,829	\$0.6917	\$ 28,242	40,829	\$1.6401	\$ 66,963	\$ 95,204
September	30,261	\$2.8730	\$ 86,939	31,058	\$0.6902	\$ 21,436	31,058	\$1.6373	\$ 50,851	\$ 72,286
October	25,240	\$2.8841	\$ 72,796	25,292	\$0.6937	\$ 17,544	25,292	\$1.6436	\$ 41,571	\$ 59,115
November	27,462	\$2.8816	\$ 79,132	27,462	\$0.6927	\$ 19,024	27,462	\$1.6420	\$ 45,092	\$ 64,116
December	30,694	\$2.8791	\$ 88,372	30,627	\$0.6916	\$ 21,183	30,627	\$1.6400	\$ 50,227	\$ 71,410
Total	358,873	\$2.8827	\$1,034,513	362,131	\$0.6933	\$251,050	362,059	\$1.6429	\$594,825	\$845,876



Forecast Wholesale Transmission

The purpose of this sheet is to calculate the expected billing when forecasted 2011 UTR rates are applied against historical (2009) transmission units.

IESO

	Network					Line Connection				ſ	Transform	mation Cor	nnection	Total Line
Month	Units Billed	Rate	ŀ	Amount		Units Billed	Rate	Amount			Units Billed	Rate	Amount	Amount
January	21,124	\$2.9700	\$	62,738		21,476	\$0.7300	\$ 15,677			21,476	\$1.7100	\$ 36,724	\$ 52,401
February	20,332	\$2.9700	\$	60,386		20,526	\$0.7300	\$ 14,984			20,526	\$1.7100	\$ 35,099	\$ 50,084
March	19,880	\$2.9700	\$	59,044		19,880	\$0.7300	\$ 14,512			19,880	\$1.7100	\$ 33,995	\$ 48,507
April	17,133	\$2.9700	\$	50,884		17,133	\$0.7300	\$ 12,507			17,133	\$1.7100	\$ 29,297	\$ 41,804
May	15,608	\$2.9700	\$	46,354		16,697	\$0.7300	\$ 12,188			16,688	\$1.7100	\$ 28,536	\$ 40,725
June	24,971	\$2.9700	\$	74,162		24,971	\$0.7300	\$ 18,228			24,908	\$1.7100	\$ 42,593	\$ 60,821
July	21,940	\$2.9700	\$	65,162		21,940	\$0.7300	\$ 16,016			21,940	\$1.7100	\$ 37,518	\$ 53,534
August	27,234	\$2.9700	\$	80,884		27,234	\$0.7300	\$ 19,881			27,234	\$1.7100	\$ 46,570	\$ 66,451
September	19,506	\$2.9700	\$	57,933		20,303	\$0.7300	\$ 14,821			20,303	\$1.7100	\$ 34,718	\$ 49,539
October	17,298	\$2.9700	\$	51,376		17,298	\$0.7300	\$ 12,628			17,298	\$1.7100	\$ 29,580	\$ 42,207
November	18,566	\$2.9700	\$	55,140		18,566	\$0.7300	\$ 13,553			18,566	\$1.7100	\$ 31,748	\$ 45,301
December	20,479	\$2.9700	\$	60,822		20,412	\$0.7300	\$ 14,901			20,412	\$1.7100	\$ 34,905	\$ 49,805
Total	244,069	\$2.9700	\$	724,886		246,436	\$0.7300	\$179,898			246,364	\$1.7100	\$421,283	\$601,181

Hydro One

	Network				Line	e Connecti	on		Line	ransform	ation	Total Line
Month	Units Billed	Rate	Α	mount	Units Billed	Rate	Α	mount	Units Billed	Rate	Amount	Amount
		es Hydro One Ra Ind Sub-Transmi				Hydro One Rate d Sub-Transmis						
January	9,092	\$2.6970	\$	24,521	9,092	\$0.6150	\$	5,592	9,092	\$1.5000	\$ 13,638	\$ 19,230
February	8,967	\$2.6970	\$	24,184	9,137	\$0.6150	\$	5,619	9,137	\$1.5000	\$ 13,706	\$ 19,325
March	8,482	\$2.6970	\$	22,876	8,689	\$0.6150	\$	5,344	8,689	\$1.5000	\$ 13,034	\$ 18,377
April	8,000	\$2.6970	\$	21,576	8,029	\$0.6150	\$	4,938	8,029	\$1.5000	\$ 12,044	\$ 16,981
May	7,041	\$2.6970	\$	18,990	7,474	\$0.6150	\$	4,597	7,474	\$1.5000	\$ 11,211	\$ 15,808
June	11,767	\$2.6970	\$	31,736	11,767	\$0.6150	\$	7,237	11,767	\$1.5000	\$ 17,651	\$ 24,887
July	10,052	\$2.6970	\$	27,110	10,052	\$0.6150	\$	6,182	10,052	\$1.5000	\$ 15,078	\$ 21,260
August	13,595	\$2.6970	\$	36,666	13,595	\$0.6150	\$	8,361	13,595	\$1.5000	\$ 20,393	\$ 28,753
September	10,755	\$2.6970	\$	29,006	10,755	\$0.6150	\$	6,614	10,755	\$1.5000	\$ 16,133	\$ 22,747
October	7,942	\$2.6970	\$	21,420	7,994	\$0.6150	\$	4,916	7,994	\$1.5000	\$ 11,991	\$ 16,907
November	8,896	\$2.6970	\$	23,993	8,896	\$0.6150	\$	5,471	8,896	\$1.5000	\$ 13,344	\$ 18,815
December	10,215	\$2.6970	\$	27,550	10,215	\$0.6150	\$	6,282	10,215	\$1.5000	\$ 15,323	\$ 21,605
Total	114,804	\$2.6970	\$	309,626	115,695	\$0.6150	\$	71,152	115,695	\$1.5000	\$173,543	\$244,695

Total

Network		Line Connection			Lii	e Transform	ation	Total Line	
Units Billed	Rate	Amount	Units Billed	Rate	Amount	Units Bil	ed Rate	Amount	Amount
30,216	\$2.8879	\$ 87,259	30,568	\$0.6958	\$ 21,269	30,50	\$8 \$1.6475	\$ 50,362	\$ 71,631
29,299	\$2.8864	\$ 84,570	29,663	\$0.6946	\$ 20,603	29,60	63 \$1.6453	\$ 48,805	\$ 69,408
28,362	\$2.8884	\$ 81,920	28,569	\$0.6950	\$ 19,856	28,5	69 \$1.6461	\$ 47,028	\$ 66,884
25,133	\$2.8831	\$ 72,460	25,162	\$0.6933	\$ 17,445	25,10	52 \$1.6430	\$ 41,341	\$ 58,786
22,649	\$2.8851	\$ 65,344	24,171	\$0.6944	\$ 16,785	24,10	62 \$1.6450	\$ 39,747	\$ 56,532
36,738	\$2.8826	\$ 105,898	36,738	\$0.6932	\$ 25,465	36,6	75 \$1.6426	\$ 60,243	\$ 85,708
31,992	\$2.8842	\$ 92,273	31,992	\$0.6939	\$ 22,198	31,99	92 \$1.6440	\$ 52,596	\$ 74,794
40,829	\$2.8791	\$ 117,550	40,829	\$0.6917	\$ 28,242	40,82	29 \$1.6401	\$ 66,963	\$ 95,204
30,261	\$2.8730	\$ 86,939	31,058	\$0.6902	\$ 21,436	31,0	58 \$1.6373	\$ 50,851	\$ 72,286
25,240	\$2.8841	\$ 72,796	25,292	\$0.6937	\$ 17,544	25,29	92 \$1.6436	\$ 41,571	\$ 59,115
27,462	\$2.8816	\$ 79,132	27,462	\$0.6927	\$ 19,024	27,40	52 \$1.6420	\$ 45,092	\$ 64,116
30,694	\$2.8791	\$ 88,372	30,627	\$0.6916	\$ 21,183	30,6	27 \$1.6400	\$ 50,227	\$ 71,410
358,873	\$2.8827	\$1,034,513	362,131	\$0.6933	\$251,050	362,0	59 \$1.6429	\$594,825	\$845,876
	30,216 29,299 28,362 25,133 22,649 36,738 31,992 40,829 30,261 25,240 27,462 30,694	Units Billed Rate 30,216 \$2.8879 29,299 \$2.8864 28,362 \$2.8884 25,133 \$2.8821 26,649 \$2.8851 36,738 \$2.8826 31,992 \$2.8842 40,829 \$2.8791 30,261 \$2.8730 25,240 \$2.8841 27,462 \$2.8816 30,694 \$2.8791	Units Billed Rate Amount 30,216 \$2.8879 \$87,259 29,299 \$2.8864 \$84,570 28,362 \$2.8884 \$81,920 25,133 \$2.8831 \$72,460 22,649 \$2.8851 \$65,344 36,738 \$2.8826 \$105,898 31,992 \$2.8871 \$17,550 30,261 \$2.8730 \$86,939 25,240 \$2.8841 \$72,796 27,462 \$2.8791 \$88,372 30,694 \$2.8791 \$88,372	Units Billed Rate Amount Units Billed 30,216 \$2.8879 \$87,259 30,568 29,299 \$2.8864 \$84,570 29,663 28,362 \$2.8884 \$81,920 28,569 25,133 \$2.8881 \$72,460 25,162 22,649 \$2.8826 \$105,898 36,738 31,992 \$2.8842 \$92,273 31,992 40,829 \$2.8731 \$117,550 40,829 30,261 \$2.8730 \$86,939 31,058 25,240 \$2.8841 \$72,796 25,292 27,462 \$2.8816 \$79,132 27,462 30,694 \$2.8791 \$88,372 30,627	Units Billed Rate Amount Units Billed Rate 30,216 \$2.8879 \$87,259 30,568 \$0.6958 29,299 \$2.8864 \$84,570 29,663 \$0.6958 28,362 \$2.8884 \$81,920 22,659 \$0.6958 25,133 \$2.8864 \$81,920 22,659 \$0.6952 25,133 \$2.8826 \$105,898 36,738 \$0.6933 32,649 \$2.8826 \$105,898 36,738 \$0.6932 31,992 \$2.8842 \$92,273 31,992 \$0.6933 40,829 \$2.8791 \$117,550 40,829 \$0.6937 30,261 \$2.8730 \$86,939 31,058 \$0.6902 25,240 \$2.8841 \$72,796 25,292 \$0.6937 27,462 \$2.8816 \$79,132 27,462 \$0.6927 30,694 \$2.8791 \$88,372 30,627 \$0.6916	Units Billed Rate Amount Units Billed Rate Amount 30,216 \$2.8879 \$87,259 30,568 \$0.6958 \$21,269 29,299 \$2.8864 \$84,570 29,663 \$0.6946 \$20,603 28,362 \$2.8884 \$81,920 28,569 \$0.6950 \$19,856 25,133 \$2.8831 \$72,400 25,162 \$0.6933 \$17,445 22,649 \$2.8851 \$65,344 24,171 \$0.6944 \$16,785 36,738 \$2.8826 \$105,898 36,738 \$0.6932 \$22,465 31,992 \$2.8842 \$92,273 31,992 \$0.6939 \$22,218 30,261 \$2.8730 \$86,939 31,058 \$0.6902 \$21,436 25,240 \$2.8841 \$72,796 25,292 \$0.6937 \$17,544 27,462 \$2.8816 \$79,132 27,462 \$0.6927 \$19,024 30,694 \$2.8791 \$88,372 30,627 \$0.6916 \$21,183	Units Billed Rate Amount Units Billed Rate Rate	Units Billed Rate Amount Units Billed Rate Amount Units Billed Rate Amount Units Billed Rate 30,216 \$2.8879 \$87,259 30,568 \$0.6958 \$21,269 30,568 \$1.6475 29,299 \$2.8864 \$84,570 29,663 \$0.6950 \$19,856 28,669 \$1.6461 25,133 \$2.8881 \$72,460 25,162 \$0.6933 \$17,445 25,162 \$1.6461 36,738 \$2.8826 \$105,898 36,738 \$0.6932 \$22,465 36,675 \$1.6420 31,992 \$2.8842 \$92,273 31,992 \$0.6939 \$22,198 31,992 \$1.6401 30,261 \$2.8730 \$86,939 31,058 \$0.6902 \$21,436 31,058 \$1.6373 25,240 \$2.8841 \$72,796 25,292 \$0.6937 \$17,544 25,292 \$1.6420 30,694 \$2.8791 \$88,372 30,627 \$10,024 \$27,462 \$1.6420	Units Billed Rate Amount Units Billed Rate Amount 30,216 \$2.8879 \$87,259 30,568 \$0.6958 \$21,269 30,568 \$1.6475 \$50,362 29,299 \$2.8864 \$84,570 29,663 \$0.6958 \$20,603 29,663 \$1.6453 \$48,805 28,362 \$2.8884 \$81,920 22,669 \$0.6950 \$19,856 22,663 \$1.6451 \$47,028 25,133 \$2.8881 \$72,460 25,162 \$0.6933 \$17,445 25,162 \$1.6461 \$47,028 31,992 \$2.8842 \$92,273 31,992 \$0.6939 \$2,2198 31,992 \$1.6401 \$60,943 31,992 \$2.8841 \$92,273 31,992 \$0.6939 \$2,2198 31,992 \$1.6401 \$60,963 30,261 \$2.8791 \$117,550 40,829 \$0.6917 \$28,242 40,829 \$1.6401 \$60,963 25,240 \$2.8841 \$72,796 25,292 \$0.6937 \$17,544 25,292



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0

Adjust RTSR-Network to Current Network Wholesale

The purpose of this sheet is to re-align current RTSR-Network to recover current wholesale Network costs.

Rate Class	Vol Metric		nt RTSR - etwork	Loss Adjusted Billed kWh	Billed kW	Bil	led Amount	Billed Amount %	Curr	ent Wholesale Billing	•	sted RTSR - letwork
		(A) Colun	nn H Sheet B1.1	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) =	(A) * (B) or (A) * (C)	(F) = (D) / (E)		(H) = (G) * (F)	(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0064	95,755,514	0	\$	612,835	53.40%	\$	552,424	\$	0.0058
General Service Less Than 50 kW	kWh	\$	0.0058	20,231,408	0	\$	117,342	10.22%	\$	105,775	\$	0.0052
General Service 50 to 499 kW	kW	\$	2.3475	21,898,056	55,275	\$	129,758	11.31%	\$	116,967	\$	2.1161
General Service 50 to 999 kW - Interval Metered	kW	\$	2.3775	48,569,776	116,782	\$	277,649	24.19%	\$	250,279	\$	2.1431
Unmetered Scattered Load	kWh	\$	0.0058	415,235		\$	2,408	0.21%	\$	2,171	\$	0.0052
Street Lighting	kW	\$	1.7704	1,720,656	4,322	\$	7,651	0.67%	\$	6,897	\$	1.5959
				188,590,644	176,379	\$	1,147,644	100.00%	\$	1,034,513		
							(E)		(G) Ce	ell G73 Sheet C1.2		



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0

Adjust RTSR-Connection to Current Connection Wholesale

The purpose of this sheet is to re-align current RTSR-Connection to recover current wholesale Connection costs.

Rate Class	Vol Metric		nt RTSR -	Loss Adjusted Billed kWh	Billed kW	Bill	ed Amount	Billed Amount %	Current Wholesale Billing		Adjusted RTSR - Connection	
		(A) Colu	nn J Sheet B1.1	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) = (A) * (B) or (A) * (C)	(F) = (D) / (E)		(H) = (G) * (F)	(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0055	95,755,514	0	\$	526,655	53.51%	\$	452,664	\$	0.0047
General Service Less Than 50 kW	kWh	\$	0.0049	20,231,408	0	\$	99,134	10.07%	\$	85,206	\$	0.0042
General Service 50 to 499 kW	kW	\$	1.9609	21,898,056	55,275	\$	108,389	11.01%	\$	93,161	\$	1.6854
General Service 50 to 999 kW - Interval Metered	kW	\$	2.0669	48,569,776	116,782	\$	241,377	24.53%	\$	207,465	\$	1.7765
Unmetered Scattered Load	kWh	\$	0.0049	415,235		\$	2,035	0.21%	\$	1,749	\$	0.0042
Street Lighting	kW	\$	1.5158	1,720,656	4,322	\$	6,551	0.67%	\$	5,631	\$	1.3028
				188,590,644	176,379	\$	984,140	100.00%	\$	845,876		
							(E)		(G) Ce	II Q73 Sheet C1.2		



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0EB-2010-0129

Adjust RTSR-Network to Forecast Network Wholesale

The purpose of this sheet is to update re-aligned RTSR-Network rates to recover forecast wholesale Network costs.

Rate Class	Vol Metric		ed RTSR - etwork	Loss Adjusted Billed kWh	Billed kW	Bill	led Amount	Billed Amount %		Forecast lesale Billing		oosed RTSR - Network
		(A) Colun	nn S Sheet D1.1	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) = ((A) * (B) or (A) * (C)	(F) = (D) / (E)		(H) = (G) * (F)	(I) = (H) / (B) or (H) / (C)
Residential	kWh	\$	0.0058	95,755,514	0	\$	552,424	53.40%	\$	552,424	\$	0.005769
General Service Less Than 50 kW	kWh	\$	0.0052	20,231,408	0	\$	105,775	10.22%	\$	105,775	\$	0.005228
General Service 50 to 499 kW	kW	\$	2.1161	21,898,056	55,275	\$	116,967	11.31%	\$	116,967	\$	2.116090
General Service 50 to 999 kW - Interval Metered	kW	\$	2.1431	48,569,776	116,782	\$	250,279	24.19%	\$	250,279	\$	2.143133
Unmetered Scattered Load	kWh	\$	0.0052	415,235		\$	2,171	0.21%	\$	2,171	\$	0.005228
Street Lighting	kW	\$	1.5959	1,720,656	4,322	\$	6,897	0.67%	\$	6,897	\$	1.595879
				188,590,644	176,379	\$	1,034,513 (E)	100.00%	\$ Cell	1,034,513 G73 Sheet C1.3		



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129Version : 1.0EB-2010-0129

Adjust RTSR-Connection to Forecast Connection Wholesale

The purpose of this sheet is to update re-aligned RTSR-Connection rates to recover forecast wholesale Connection costs.

Rate Class	Vol Metric		ted RTSR - inection	Loss Adjusted Billed kWh	Billed kW	Bill	ed Amount	Billed Amount %		Forecast esale Billing	•	osed RTSR - onnection
		(A) Colum	nn S Sheet D1.2	(B) Column O Sheet B1.2	(C) Column I Sheet B1.2	(D) = (A) * (B) or (A) * (C)	(F) = (D) / (E)	(H) = (G) * (F)	(I) = (H	l) / (B) or (H) / (C)
Residential	kWh	\$	0.0047	95,755,514	0	\$	452,664	53.51%	\$	452,664	\$	0.0047
General Service Less Than 50 kW	kWh	\$	0.0042	20,231,408	0	\$	85,206	10.07%	\$	85,206	\$	0.0042
General Service 50 to 499 kW	kW	\$	1.6854	21,898,056	55,275	\$	93,161	11.01%	\$	93,161	\$	1.6854
General Service 50 to 999 kW - Interval Metered	kW	\$	1.7765	48,569,776	116,782	\$	207,465	24.53%	\$	207,465	\$	1.7765
Unmetered Scattered Load	kWh	\$	0.0042	415,235		\$	1,749	0.21%	\$	1,749	\$	0.0042
Street Lighting	kW	\$	1.3028	1,720,656	4,322	\$	5,631	0.67%	\$	5,631	\$	1.3028
				188,590,644	176,379	\$	845,876	100.00%	\$	845,876		
							(E)		Cell C	73 Sheet C1.3		



Name of LDC: Grimsby Power Inc. File Number: EB-2010-0129

IRM RTSR Adjustment Calculation - Network

The purpose of this sheet is to update re-aligned RTSR-Network rates to recover forecast wholesale Network costs.

Rate Class	Vol Metric	Current RTSR - Network	Proposed RTSR - Network	RTSR - Network Adjustment
		(A) Column H Sheet B1.1	(B) Column S Sheet E1.1	C = B - A
Residential	kWh	0.0064	0.0058	- 0.000631
General Service Less Than 50 kW	kWh	0.0058	0.0052	- 0.000572
General Service 50 to 499 kW	kW	2.3475	2.1161	- 0.231410
General Service 50 to 999 kW - Interval Metered	kW	2.3775	2.1431	- 0.234367
Unmetered Scattered Load	kWh	0.0058	0.0052	- 0.000572
Street Lighting	kW	1.7704	1.5959	- 0.174521

Enter this value into column"G" on sheet"L1.1 Appl For TX Network" of the 2011 Rate Generator



Name of LDC:Grimsby Power Inc.File Number:EB-2010-0129

IRM RTSR Adjustment Calculation - Connection

The purpose of this sheet is to update re-aligned RTSR-Connection rates to recover forecast wholesale Connection costs.

Rate Class	Vol Metric	Current RTSR - Connection (A) Column J Sheet B1.1	Proposed RTSR - Connection (B) Column S Sheet E1.2	RTSR - Connection Adjustment
Residential	kWh	0.0055	0.0047	- 0.000773
General Service Less Than 50 kW	kWh	0.0049	0.0042	- 0.000688
General Service 50 to 499 kW	kW	1.9609	1.6854	- 0.275492
General Service 50 to 999 kW - Interval Metered	kW	2.0669	1.7765	- 0.290384
Unmetered Scattered Load	kWh	0.0049	0.0042	- 0.000688
Street Lighting	kW	1.5158	1.3028	- 0.212959

Enter this value into
column"G" on
sheet"L2.1 Appl For
TX Connect" of the