

### **Grimsby Power Incorporated**

231 Roberts Road Grimsby, ON L3M 5N2 PH: 905.945.5437 x 221

FX: 905.945.9933

#### BY COURIER

November 18, 2009

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

Dear Ms. Walli:

RE: GRIMSBY POWER INC. – 2010 2<sup>ND</sup> GENERATION IRM APPLICATION, EB-2009-0198

Please find attached two paper copies of Grimsby Power Inc.'s 2010 2<sup>nd</sup> Generation Incentive Rate Mechanism Application. Along with the paper copies of the Application is a CD containing a copy of the Application in PDF format and the 2010 IRM Model in Excel format.

In addition, a PDF version of the Application has been filed through the Board's Regulatory Electronic Submission System.

Please do not hesitate to contact me if you require any further information.

Yours truly,

Mioara Domokos, CGA Director of Finance

**Enclosures** 

1	ONTARIO ENERGY BOARD
2	
3	In the matter of the Ontario Energy Board Act, 1998;
4	
5	And in the matter of an application by Grimsby Power Inc., for an Order
6	or Orders approving electricity distribution rates for service territory to
7	be implemented on May 1, 2010.
8	
9	<b>A</b> PPLICATION
10	
11	The applicant is Grimsby Power Inc., a licenced electricity distributor providing
12	electricity distribution services to the Town of Grimsby.
13	
14	Grimsby Power Inc. hereby makes an application to the Ontario Energy Board (the
15	"Board") for an Order or Orders approving electricity distribution rates effective May
16	1, 2010.
17	
18	On December 20, 2006 the Board issued the Report of the Board on Cost of Capital
19	and 2 <sup>nd</sup> Generation Incentive Regulation for Ontario's Electricity Distributor's (the
20	"Report"). On August 24, 2009, the Board issued its filing instructions and a spread
21	sheet rate model for preparing and filing 2010 2 <sup>nd</sup> Generation IRM applications to set
22	adjusted distribution rates effective May 1, 2010 for all electricity distributors that are
23	not filing Cost of Service applications and have not rebased for rates effective in
24	2009. These instructions and the Model are based on the Report and relevant
25	Board Decisions.
26	
27	Grimsby Power Inc. is applying for electricity distribution rates on the basis of the
28	Report and the 2010 2 <sup>nd</sup> Generation IRM instructions.
29	

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1 Grimsby Power Inc. is seeking approval of adjusted electricity distribution rates to be 2 implemented on May 1, 2010. 3 The evidence to be filed with the Board will include; the 2010 2<sup>nd</sup> Generation IRM. 4 5 completed in compliance with Board instructions, and the findings in the Board's Decision and Order related to Grimsby Power Inc.'s 2009 IRM, EB-2008-0179 and 6 7 its 2006 EDR, EB-2005-0371. 8 9 The written evidence filed with the Board may be amended prior to the Board's final 10 decision. Further, Grimsby Power Inc. may seek meetings with Board staff and 11 intervenors in an attempt to identify and reach agreements to settle issues arising 12 out of this application. 13 14 The persons affected by this application are the rate payers of Grimsby Power Inc.'s

15

distribution business.

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1	Grimsby Po	wer Inc.'s contact informati	on for n	natters related to this application is as
2	follows:			
3	(a)	Representing The Applican	t:	
4 5 6		Ms. Mioara Domokos Director of Finance Grimsby Power Inc.		
7 8 9		Mailing Address:		231 Roberts Road Grimsby, ON L3M 5N2
10		Telephone:		(905) 945-5437 Ext. 232
11		Fax:		(905) 945 9933
12		Email:		mioarad@grimsbpower.com
13	DATED at Gr	rimsby, Ontario this 18th day	of Nove	mber, 2009.
14				
15			GRIM	SBY POWER INC.
16 17 18			_	al Signed by Mioara Domokos ara <i>Domokos</i>
19			Mioar	a Domokos
20			Direc	tor of Finance
21				

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1 **MANAGER'S SUMMARY** 2 3 **PREAMBLE** 4 Grimsby Power Inc. has used the Board approved 2006 EDR, the Board approved 5 2006 PILS / Corporate Tax Filing, RP-2005-0020/EB-2005-0371 as the basis for 6 inputs to the 2010 2<sup>nd</sup> Generation IRM Model. 7 8 9 Grimsby Power Inc. has used the Board's Decision and Order related to EB-2008-0179 as the basis for 2009 electricity distribution rates, service classifications and 10 rate classifications for inputs to the 2010 2<sup>nd</sup> Generation IRM Model. 11 12 Grimsby Power Inc. had a deemed capital structure of 50 % debt and 50% equity in 13 the 2006 EDR. Grimsby Power Inc. has complied with Board instructions and in the 14 2010 2<sup>nd</sup> Generation IRM Model has completed the required adjustment to reflect a 15 capital structure of 60% debt and 40% equity. 16 17 Grimsby Power Inc. has not modified the 2010 2<sup>nd</sup> Generation IRM Model. 18 19 THE 2010 2<sup>ND</sup> GENERATION IRM MODEL 20 21 Grimsby Power Inc. has completed the 2010 2<sup>nd</sup> Generation IRM Model in 22 23 compliance with the instructions provided by the Board. The service and rate 24 classifications together with the associated electricity distribution rates included in 25 the 2009 IRM Model are those approved by the Board in its Decision and Order in 26 the matter of EB-2008-0179. Additional information associated with the determination of the cost of capital has been sourced from the Board approved 2006 27 EDR and the Board approved 2006 PILS / Corporate Tax Filing, RP-2005-0020/EB-28 2005-0371. Grimsby Power Inc.'s 2010 2<sup>nd</sup> Generation IRM Model is attached as 29

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Appendix A. A live version the 2010 2<sup>nd</sup> Generation IRM Model Excel spreadsheet is 1 also being provided to the Board. 2 3 **RETAIL TRANSMISSION RATES** 4 5 Grimsby Power Inc. has applied a uniform adjustment to its current Retail 6 7 Transmission Service Rates in accordance with the Board's direction. Rates have 8 been adjusted as follows: 9 Retail Transmission Rate – Network Service Rate increased by 3.5% 10 11 Retail Transmission Rate – Line & Transformation Service Rate reduction by 2.2% 12 **DEFERRAL AND VARIANCE ACCOUNTS** 13 14 15 Grimsby Power Inc. has completed the 2010 Incentive Regulation Mechanism and 16 Variance Account Workform in compliance with the instructions provided by the 17 Board. The service and rate classifications together with the Regulatory Asset – Continuity Schedule included in the 2010 EDDVAR Model are those approved from 18 19 the Board approved 2006 EDR and the Board approved 2006 PILS / Corporate Tax 20 Filing, RP-2005-0020/EB-2005-0371. Grimsby Power Inc.'s 2010 EDDVAR Model is 21 attached as Appendix B. A live version the 2010 EDDVAR Model Excel spreadsheet 22 is also being provided to the Board. 23 24 SMART METER RATE ADDER 25 26 Grimsby Power Inc has a Smart Meter Funding Adder of \$ 0.27 per metered 27 customer. This amount has been entered on Tab C1.1 to allow to be removed from 28 the 2009 distribution rates for the purpose of applying incentive regulation 29 adjustment.

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1 Grimsby Power Inc has proposed a common Smart Meter Funding Adder of \$ 1.00 per metered customer in this Application and this amount has been inputted on Tab 2 3 J1.1 Smart Meter Funding Adder of the 2010 IRM2 Rate Generators model. 4 In the 2010 Rate Year, Grimsby Power Inc will have completed installation of the 5 entire fleet of Smart Meters, approximately 9,800 meters. 6 7 8 Grimsby Power Inc has estimated that the capital cost of the total project will be \$ 9 1.0 million or approximately \$ 102 per meter. The meters purchased are compliant with the minimum functionality adopted in O. Reg. 425/06. Grimsby Power Inc is not 10 11 incurring SME costs associated with functions for which the IESO has exclusive 12 authority in O. Reg. 393/07 13 14 INCREMENTAL APPROVED CDM FUNDING 15 Grimsby Power Inc. did not receive Board approved incremental CDM spending in 16 the 2009 IRM and is not requesting funding in this 2010 2<sup>nd</sup> Generation IRM 17 18 Application. 19 20 ADJUSTMENT FOR THE TRANSITION TO A COMMON DEEMED CAPITAL STRUCTURE 21 22 Grimsby Power Inc. has completed the adjustment for the transition to a common 23 deemed capital structure, specifically: 24 Deemed debt 60% Deemed equity 40% 25 Resultant K-factor -0.4% 26 27 28

29

1	PRICE CAP ADJUSTMENT
2	
3	Grimsby Power Inc. has complied with the Board's direction and has used an X-
4	factor of 1% and the current value of 2.3% as the price escalator. Grimsby Power
5	Inc. acknowledges that the Board will adjust the inflation index in the application
6	model when the final 2009 data is published.
7	
8	Loss Factors
9	
10	Grimsby Power Inc. has used the loss factors approved by the Board, EB-2008-
11	0179.
12	
13	OTHER – ALLOWANCES AND SPECIFIC & RETAIL SERVICE CHARGES
14	
15	Grimsby Power Inc. is seeking a continuation of its current allowances, specific
16	service charges and retail service charges approved by the Board in its Decision,
17	EB-2008-0179.
18	
19	2009 ELECTRICITY DISTRIBUTION RATES REQUESTED
20	
21	The 2010 2 <sup>nd</sup> Generation IRM Model has produced an estimated 2010 Tariff of
22	Rates and Charges. Following receipt of the Board's Decision, Grimsby Power Inc.
23	will file a draft rate order in accordance with Board instructions.
24	
25	RATE IMPACTS
26	
27	Customer impacts for total bill and electricity distribution charges for the period of
28	May 1, 2008 versus May 1, 2009 are summarized in the 2009 IRM Model.
29	

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Customer impacts for the total bill calculated from the period May 1, 2009 to May 1, 1

2010 for common customer profiles are summarized below: 2

3

Customer Class	Typical Customer	Impact o	n Total Bill
Residential GS Less Than 50 kW	800 kWh 2,000 kWh	-6.3% -8.5%	- \$6.20 - \$20.41
RATE MITIGATION			

5 6

4

### RATE MITIGATION

7

9

No rate mitigation is required. 8

10

11

ALL OF WHICH IS RESPECTFULLY SUBMITTED 12





File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

#### **LDC** Information

**Applicant Name** 

Application Type  OEB Application Number  EB-2009-0198  Tariff Effective Date  May 1, 2010  LDC Licence Number  ED-2002-0554  DRC Rate  0.00700  Customer Bills  12 per year  Distribution Demand Bill Determinant  kW  Contact Information  Name:	Applicant Name	Offiniably Fower incorporated
OEB Application Number  Tariff Effective Date  May 1, 2010  LDC Licence Number  ED-2002-0554  DRC Rate  0.00700  Customer Bills  12 per year  Distribution Demand Bill Determinant  kW  Contact Information		
Tariff Effective Date  LDC Licence Number  ED-2002-0554  DRC Rate  0.00700  Customer Bills  12 per year  Distribution Demand Bill Determinant  kW  Contact Information	Application Type	IRM2
Tariff Effective Date  LDC Licence Number  ED-2002-0554  DRC Rate  0.00700  Customer Bills  12 per year  Distribution Demand Bill Determinant  kW  Contact Information		
LDC Licence Number  ED-2002-0554  DRC Rate  0.00700  Customer Bills  12 per year  Distribution Demand Bill Determinant  kW  Contact Information	OEB Application Number	EB-2009-0198
LDC Licence Number  ED-2002-0554  DRC Rate  0.00700  Customer Bills  12 per year  Distribution Demand Bill Determinant  kW  Contact Information		
DRC Rate 0.00700  Customer Bills 12 per year  Distribution Demand Bill Determinant kW  Contact Information	Tariff Effective Date	May 1, 2010
DRC Rate 0.00700  Customer Bills 12 per year  Distribution Demand Bill Determinant kW  Contact Information		
Customer Bills 12 per year  Distribution Demand Bill Determinant kW  Contact Information	LDC Licence Number	ED-2002-0554
Customer Bills 12 per year  Distribution Demand Bill Determinant kW  Contact Information		
Distribution Demand Bill Determinant kW  Contact Information	DRC Rate	0.00700
Distribution Demand Bill Determinant kW  Contact Information		
Contact Information	Customer Bills	12 per year
Contact Information		
	Distribution Demand Bill Determinant	kW
Name: MIOARA DOMOKOS	Contact Information	
Name: MIOARA DOMOKOS		
	Name:	MIOARA DOMOKOS

Grimsby Power Incorporated

Director of Finance Title:

905 954 5437 X 232 **Phone Number:** 

E-Mail Address: mioarad@grimsbypower.com

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This Workbook Model is protected by copyright and is being made available to you solely for the purpose of preparing or reviewing your draft rate order. You may use and copy this model for that purpose, and provide a copy of this model to any person that is advising or assisting you in that regard. Except as indicated above, any copying, reproduction, publication, sale, adaptation, translation, modification, reverse engineering or other use or dissemination of this model without the express written consent of the Ontario Energy Board is prohibited. If you provide a copy of this model to a person that is advising or assisting you in preparing or reviewing your draft rate order, you must ensure that the person understands and agrees to the restrictions noted above.



Name of LDC: Grimsby Power Incorporated File Number: EB-2009-0198 Effective Date: Saturday, May 01, 2010

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C1.1 Smart Meter Funding Adder	Enter Current Tariff Sheet Smart Meter Funding Adder
C3.1 Curr Low Voltage Vol Rt	Current Low Voltage Volumetric Rate
C4.1 Curr Rates & Chgs General	Enter Current Tariff Sheet Rates - General Rate Classes
C7.1 Base Dist Rates Gen	Calculation of Base Distribution Rates - General Rate Classes
D1.1 K-Factor Adjustment WS	K-Factor Adjustment Work Sheet
D1.2 K-Factor Adjust to Rates	K-Factor Adjustment To Rates
D2.1 PILs Adjustment WS	PILs Adjustment Work Sheet
D2.2 PILs Adjusment To Rates	PILs Adjustment To Rates
D3.1 OCT Adjustment WS	OCT Adjustment Work Sheet
D3.2 OCT Adjustment to Rates	OCT Adjustment To Rates
E1.1 Rate Reb Base Dist Rts Gen	Rate Rebalancing Adjustments to Rates Before Price Cap
F1.1 GDP-IPI PCI Adjustment WS	GDP-IPI Price Cap Adjustment Work Sheet
F1.2 GDP-IPI PCI Adjust to Rate	GDP-IPI Price Cap Adjustment To Rates
G1.1 Aft PrcCp Base Dst Rts Gen	Base Distribution Rates after Price Cap Adjustment - General Rate Class
J1.1 Smart Meter Funding Adder	Enter Proposed Tariff Sheet Smart Meter Funding Adder
J2.1 DeferralAccount Rate Rider	Deferral Account Rate Rider
J3.1 App For Low Voltage Vol Rt	Applied for Low Voltage Volumetric Rate
K1.1 App For Dist Rates Gen	Calculation of Proposed Distribution Rates - General Rate Classes
L1.1 Appl For TX Network	Applied For TX Network General
L2.1 Appl For TX Connect	Applied For TX Connection General
N1.1 Appl For Mthly R&C General	Monthly Rates and Charges - General Rate Classes
N3.1 Curr&Appl For Loss Factor	Enter Loss Factors From Current Tariff Sheet
O1.1 Sum of Chgs To MSC&DX Gen	Shows Summary of Changes To General Service Charge and Distribution Volumetric Charge
O1.2 Sum of Tariff Rate Adders	Shows Summary of Changes To Tariff Rate Adders
O1.3 Sum of Tariff Rate Rider	Shows Summary of Changes To Tariff Rate Riders
O2.1 Calculation of Bill Impact	Bill Impact Calculations
P1.1 Curr&Appl For Allowances	Enter Allowances from Current Tariff Sheets
P2.1 Curr&Appl For Spc Srv Chg	Enter Specific Service Charges from Current Tariff Sheets
P3.1 Curr&Appl For Rtl Srv Chg	Enter Retail Service Charges from Current Tariff Sheets



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

Rate Group	Rate Class	Fixed Metric	Vol Metric
RES	Residential	Customer - 12 per year	kWh
GSLT50	General Service Less Than 50 kW	Customer - 12 per year	kWh
GSGT50	General Service 50 to 499 kW	Customer - 12 per year	kW
USL	Unmetered Scattered Load	Connection -12 per year	kWh
SL	Street Lighting	Connection - 12 per year	kW
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



Grimsby Power Incorporated EB-2009-0198

File Number:

**Effective Date:** Saturday, May 01, 2010

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

Rate Adder Smart Meters **Tariff Sheet Disclosure** Metered Customers Metric Applied To Uniform Service Charge Method of Application

Uniform Service Charge Amount 0.270000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.270000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	0.270000	Customer - 12 per year	0.000000	kWh
General Service 50 to 499 kW	Yes	0.270000	Customer - 12 per year	0.000000	kW



Grimsby Power Incorporated EB-2009-0198 Saturday, May 01, 2010

File Number:

**Effective Date:** 

### **Current Low Voltage Volumetric Rate**

Rate Description	Low Voltage Volumetric Rate
Select Tariff Sheet Disclosure	No - Embedded in Vol Rate
Metric Applied To	All Customers
Method of Application	Distinct Volumetric
Select Type of Re-Basing	2006 EDR
Price Cap Index Applied	1.033360

Rate Class	
Residential	kWh
General Service Less Than 50 kW	kWh
General Service 50 to 499 kW	kW
Unmetered Scattered Load	kWh
Street Lighting	kW

e-Based Low Voltage	Applied PCI	Current Low Voltage
0.000700	1.033360	0.000700
0.000600	1.033360	0.000600
0.278400	1.033360	0.287700
0.000700	1.033360	0.000700
0.212300	1.033360	0.219400



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

Rate Class		
Residential		
Rate Description	Metric	Rate
Service Charge	\$	15.46
Distribution Volumetric Rate	\$/kWh	0.0093
Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh \$/kWh	0.0055 0.0052
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		
Pete Description	Motrio	Data
Rate Description Service Charge	Metric \$	25.96
Distribution Volumetric Rate	\$/kWh	
Retail Transmission Rate – Network Service Rate	\$/kWh	
Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	\$/kWh \$/kWh	0.0047 0.0052
Rural Rate Protection Charge	\$/kWh	
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25
Rate Class		
General Service 50 to 499 kW		
Rate Description	Metric	
Service Charge	\$	166.19
Distribution Volumetric Rate	\$/kW \$/kW	1.7084
Retail Transmission Rate – Network Service Rate		
	\$/kW	2.0307
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	2.0567
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW \$/kW	2.0567 0.0000
	\$/kW	2.0567
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW \$/kW \$/kW \$/kW \$/kW	2.0567 0.0000 1.8640 1.9647 0.0000
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate  Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate	\$/kW \$/kW \$/kW \$/kW \$/kWh	2.0567 0.0000 1.8640 1.9647 0.0000 0.0052
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW \$/kW \$/kW \$/kW \$/kW	2.0567 0.0000 1.8640 1.9647 0.0000
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Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate	\$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh \$/kWh \$ \$	2.0567 0.0000 1.8640 1.9647 0.0000 0.0052 0.0013 0.25
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Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh \$ \$/kWh \$/kWh	2.0567 0.0000 1.8640 1.9647 0.0000 0.0052 0.0013 0.25 Rate 12.84 0.0106 0.0050 0.0047
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge	\$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh \$ \$ Metric \$ \$/kWh \$/kWh	2.0567 0.0000 1.8640 0.0000 0.0052 0.0013 0.25 Rate 12.84 0.0106 0.0050 0.0047 0.0050
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Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh	2.0567 0.0000 1.8640 0.0000 0.0052 0.0013 0.25 Rate 12.84 0.0106 0.0050 0.0050 0.0047 0.0052
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh	2.0567 0.0000 1.8640 0.0000 0.0052 0.0013 0.25 Rate 12.84 0.0106 0.0050 0.0050 0.0047 0.0052
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description	S/kW S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh	2.0567 0.0000 1.8640 0.0050 0.0052 0.0013 0.25 Rate 12.84 0.0106 0.0050 0.0047 0.0052 0.0013 0.25
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection)	\$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	2.0567 0.0000 1.8640 1.9647 0.0000 0.0052 0.0013 0.25  Rate 12.84 0.0106 0.0052 0.0047 0.0052 0.0013 0.25
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description	S/kW S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh	2.0567 0.0000 1.8640 0.0052 0.0052 0.0013 0.25  Rate 12.84 0.0106 0.0052 0.0013 0.25
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	S/kW S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh	2.0567 0.0000 1.8640 1.9647 0.0000 0.0052 0.0013 0.25  Rate 12.84 0.0106 0.0050 0.0047 0.0052 0.0013 0.25
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate	S/kW S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kW	2.0567 0.0000 1.8640 0.0052 0.0013 0.25  Rate 12.84 0.0106 0.0052 0.0013 0.25  Rate 12.84 0.106 0.0050 0.0052
Retail Transmission Rate – Network Service Rate – Interval metered  Retail Transmission Rate – Line and Transformation Connection Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered  Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Unmetered Scattered Load  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)  Rate Class  Street Lighting  Rate Description Service Charge (per connection) Distribution Volumetric Rate Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate	S/kW S/kW S/kW S/kW S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh	2.0567 0.0000 1.8640 0.0052 0.0013 0.25 Rate 12.84 0.0105 0.0050 0.0047 0.0052 0.0013 0.25



Name of LDC: Grimsby Power Incorporated
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### **Base Distribution Rates General**

### **Service Charge**

Class	Metric	Current Rates	Smart Meters	Current Low Voltage	Current Base Rates
Residential	Customer - 12 per year	15.460000	-0.270000	0.000000	15.190000
General Service Less Than 50 kW	Customer - 12 per year	25.960000	-0.270000	0.000000	25.690000
General Service 50 to 499 kW	Customer - 12 per year	166.190000	-0.270000	0.000000	165.920000
Unmetered Scattered Load	Connection -12 per year	12.840000	0.000000	0.000000	12.840000
Street Lighting	Connection - 12 per year	0.660000	0.000000	0.000000	0.660000

#### **Distribution Volumetric Rate**

Class	Metric	<b>Current Rates</b>	Smart Meters	Current Low Voltage	Current Base Rates
Residential	kWh	0.009300	0.000000	-0.000700	0.008600
General Service Less Than 50 kW	kWh	0.010600	0.000000	-0.000600	0.010000
General Service 50 to 499 kW	kW	1.708400	0.000000	-0.287700	1.420700
Unmetered Scattered Load	kWh	0.010600	0.000000	-0.000700	0.009900
Street Lighting	kW	3.472100	0.000000	-0.219400	3.252700



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### **K-Factor Adjustment Worksheet**

#### **Capital Structure Transition**

Ciza	۰f	l Itilita,	(Data	Base)

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

#### Cost of Capital parameters

ROE	Α	9.00 %	(Board Approved 2006 EDR Model, Sheet 3-2, Cell E32)
Debt Rate	В	7.25 %	(Board Approved 2006 EDR Model, Sheet 3-2, Cell C25)

Rate Base C \$ 12,129,508 (Board Approved 2006 EDR Model, Sheet 3-1, Cell F21)
Size of Utility D Small

Equity

#### **Deemed Capital Structure**

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

### Cost of Capital

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

#### Return on Rate Base

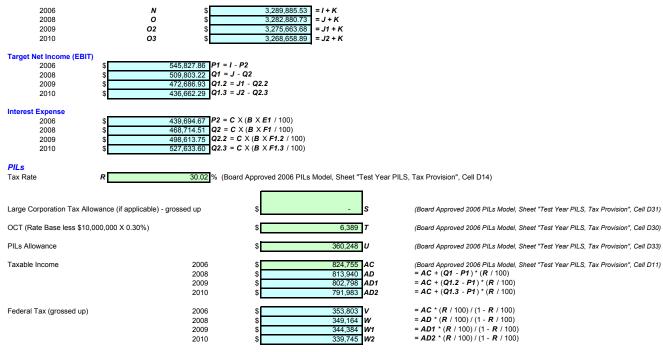
2006	1	\$ 985,522.53 = C X G / 100
2008	J	\$ 978,517.73 = <b>C</b> X <b>H</b> / 100
2009	J1	\$ 971,300.68 = C X H1 / 100
2010	J2	\$ 964,295.89 = C X H2 / 100

#### Distribution Expenses and Revenue Requirement (before PILs)

Distribution Expenses (other than PILs)	κ	\$ 2,304,363	(Board Approved 2006 EDR Model, Sheet 4-1, Cell F15)
Base Revenue Requirement	L	\$ 3,322,374	(Board Approved 2006 EDR Model, Sheet 5-5, Cell F27)
Transformer Allowance Credit	М	\$ 24,294	(Board Approved 2006 EDR Model, Sheet 6-3, Cell "Total" in Row R120

Weighted Average Cost of capital

Revenue Requirement (before PILs)



#### Base Revenue Requirement Adjustment (including PILs)

# Revenue Requirement (less LCT) (LCT is removed as it was removed in from rates in 2007 EDR) 2006 \$ 3,650,077.68 X = N + V + T 2008 \$ 3,638,433.65 Y = O + W + T 2009 \$ 3,626,436.77 Y2 = O2 + W + T 2010 \$ 3,614,792.73 Y3 = O3 + W + T

#### Base Revenue Requirement (plus transformer allowance credit)

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

2006 2008 2009 2010		\$ \$ \$ \$	3,346,668.45 3,335,024.42 3,323,027.53 3,311,383.50	AA1 AA1.2	= L + M = Z + (Y - X) = Z + (Y2 - X) = Z + (Y3 - X)
Difference	2008 2009 2010	\$ - \$ - \$ -	11,644.03 11,996.88 11,644.03		= <b>AA1</b> - <b>Z</b> = <b>AA1.2</b> - AA1 = <b>AA1.3</b> - AA1.2
K-factor	2008 2009 2010		-0.3% -0.4% -0.4%	AC	= AA2/Z = AA2.2/AA1 = AA2.3/AA1.2



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### **K-Factor Adjustment To Rates**

Rate Rebalancing Adjustment K-Factor Adjust to Rates

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent -0.400%

Uniform Volumetric Charge Percent

-0.400% kWh -0.400% kW

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	15.190000	Yes	-0.400% -	0.060760
General Service Less Than 50 kW	Customer - 12 per year	25.690000	Yes	-0.400% -	0.102760
General Service 50 to 499 kW	Customer - 12 per year	165.920000	Yes	-0.400% -	0.663680
Unmetered Scattered Load	Connection -12 per year	12.840000	Yes	-0.400% -	0.051360
Street Lighting	Connection - 12 per year	0.660000	Yes	-0.400% -	0.002640

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.008600	Yes	-0.400% -	0.000034
General Service Less Than 50 kW	kWh	0.010000	Yes	-0.400% -	0.000040
General Service 50 to 499 kW	kW	1.420700	Yes	-0.400% -	0.005683
Unmetered Scattered Load	kWh	0.009900	Yes	-0.400% -	0.000040
Street Lighting	kW	3.252700	Yes	-0.400% -	0.013011



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### **PILs Adjustment Worksheet**

	2006		2008	2008 Adjustment	2009	2009 Adjustment	2010	2010 Adjustment	
From 2006 PIL's Model 2006 Regulatory Taxable Income (K-Factor Cell H93)	824.755	Α	824.755		824,755		824.755		
2000 Hogalatory Taxable moonie (TT asia) Common	021,700	**	021,700		021,100		02 1,1 00		
2006 Corporate Income Tax Rate (K-Factor Cell E85)	30.02%	В	27.40%		26.34%		25.34%		
Corporate PILs/Income Tax Provision for Test Year	247,591	C = A * B	226,011		217,220		208,973		
Income Tax (grossed-up)	353,803	D = C / (1 -B)	311,324	-42,479	294,886	-16,438	279,890	-14,996	2010 Amount to be adjusted
From 2006 EDR Model									
2006 EDR Base Revenue Requirement From Distribution									
Rates (K-Factor Cell E114)	3,346,668	E	3,346,668		3,346,668		3,346,668		
Grossed up taxes as a % of Revenue Requirement	10.600%	F = D / E	9.300%	-1.300%	8.800%	-0.500%	8.400%	-0.400%	

2010 Federal Tax Rate Adjustment Factor



Number: EB-2009-0198

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### **PILs Adjustment to Rates**

Rate Rebalancing Adjustment PILs Adjusment To Rates

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent -0.400%

Uniform Volumetric Charge Percent

-0.400% kWh -0.400% kW

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	15.190000	Yes	-0.400% -	0.060760
General Service Less Than 50 kW	Customer - 12 per year	25.690000	Yes	-0.400% -	0.102760
General Service 50 to 499 kW	Customer - 12 per year	165.920000	Yes	-0.400% -	0.663680
Unmetered Scattered Load	Connection -12 per year	12.840000	Yes	-0.400% -	0.051360
Street Lighting	Connection - 12 per year	0.660000	Yes	-0.400% -	0.002640

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.008600	Yes	-0.400% -	0.000034
General Service Less Than 50 kW	kWh	0.010000	Yes	-0.400% -	0.000040
General Service 50 to 499 kW	kW	1.420700	Yes	-0.400% -	0.005683
Unmetered Scattered Load	kWh	0.009900	Yes	-0.400% -	0.000040
Street Lighting	kW	3.252700	Yes	-0.400% -	0.013011



Name of LDC: Grimsby Power Incorporated EB-2009-0198 Effective Date: Saturday, May 01, 2010

### Ontario Capital Tax Adjustment Worksheet

### **Ontario Capital Tax Adjustment**

ONTARIO CAPITAL TAX Section A  Rate Base ("Test Year OCT, LCT" Less: Exemption Deemed Taxable Capital  OCT Rate  Net Amount (Taxable Capital x Rate)	PIL's Mode Sheet "Test Year OCT. LCT" E17 E18 E19 E21	\$	2006 EDR 12,129,508 10,000,000 2,129,508 0.300%		2009 IRM2 \$ 12,129,508 \$ 15,000,000 \$ - 0.225%	\$ \$	2010 IRM2 12,129,508 15,000,000 - 0.150%	<b>S</b> -
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment								
Wrksht")	E105	\$	3,346,668	В	\$ 3,346,668	\$	3,346,668	
	C = A/B	3	0.191%		0.000%		0.000%	0.000%
Section B	PIL's Model Sheet "Test Year OCT. LCT"	t	2006 EDR		2009 2IRM		2009 2IRM	
Taxable Capital	E114	\$	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	
Net Taxable Capital	E119	\$	1,842,345		\$ -	\$	-	
Rate	E121		0.300%		0.225%		0.150%	
							1/2 Year	
Ontario Capital Tax (Deductible, not grossed-up)	E123	\$	5,527		\$ -	\$	-	\$ -
Base Revenue Requirement (Sheet D1.1 K-factor Adjustment Wrksht")	E105	\$	3,346,668		\$ 3,346,668	\$	3,346,668	
			0.165%		0.000%		0.000%	0.000%
Ontario Capital Tax (per sheet "Test Year PILs,Tax Provision")	D23	\$	6,389					0.000%



Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

### **Ontario Capital Tax Adjustment Worksheet**

Rate Rebalancing Adjustment OCT

OCT Adjustment to Rates

Metric Applied To

All Customers

Method of Application

Both Uniform%

Uniform Service Charge Percent

0.000%

Uniform Volumetric Charge Percent

0.000% kWh 0.000% kW

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	15.190000	Yes	0.000%	0.000000
General Service Less Than 50 kW	Customer - 12 per year	25.690000	Yes	0.000%	0.000000
General Service 50 to 499 kW	Customer - 12 per year	165.920000	Yes	0.000%	0.000000
Unmetered Scattered Load	Connection -12 per year	12.840000	Yes	0.000%	0.000000
Street Lighting	Connection - 12 per year	0.660000	Yes	0.000%	0.000000

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.008600	Yes	0.000%	0.000000
General Service Less Than 50 kW	kWh	0.010000	Yes	0.000%	0.000000
General Service 50 to 499 kW	kW	1.420700	Yes	0.000%	0.000000
Unmetered Scattered Load	kWh	0.009900	Yes	0.000%	0.000000
Street Lighting	kW	3.252700	Yes	0.000%	0.000000



Name of LDC: Grimsby Power Incorporated EB-2009-0198 Effective Date: Saturday, May 01, 2010

### **Rate Rebalanced Base Distribution Rates General**

#### **Monthly Service Charge**

Class	Metric	Base Rate	K-Factor Adjust to Rates	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	Customer - 12 per year	15.190000	-0.060760	-0.060760	0.00000	15.068480
General Service Less Than 50 kW	Customer - 12 per year	25.690000	-0.102760	-0.102760	0.000000	25.484480
General Service 50 to 499 kW	Customer - 12 per year	165.920000	-0.663680	-0.663680	0.000000	164.592640
Unmetered Scattered Load	Connection -12 per year	12.840000	-0.051360	-0.051360	0.000000	12.737280
Street Lighting	Connection - 12 per year	0.660000	-0.002640	-0.002640	0.000000	0.654720

Class	Metric	Base Rate	K-Factor Adjust to Rates	PILs Adjusment To Rates	OCT Adjustment to Rates	Rate ReBal Base
Residential	kWh	0.008600	-0.000034	-0.000034	0.000000	0.008532
General Service Less Than 50 kW	kWh	0.010000	-0.000040	-0.000040	0.000000	0.009920
General Service 50 to 499 kW	kW	1.420700	-0.005683	-0.005683	0.000000	1.409334
Unmetered Scattered Load	kWh	0.009900	-0.000040	-0.000040	0.000000	0.009820
Street Lighting	kW	3.252700	-0.013011	-0.013011	0.000000	3.226678



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## **GDP-IPI Price Cap Adjustment Worksheet**

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



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

### **GDP-IPI Price Cap Adjustment to Rates**

Price Cap Adjustment GDP-IPI PCI Adjust to Rate

Metric Applied To All Customers

Method of Application Both Uniform%

Uniform Service Charge Percent 1.300%

Uniform Volumetric Charge Percent

1.300% kWh 1.300% kW

### **Monthly Service Charge**

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	Customer - 12 per year	15.068480	Yes	1.300%	0.195890
General Service Less Than 50 kW	Customer - 12 per year	25.484480	Yes	1.300%	0.331298
General Service 50 to 499 kW	Customer - 12 per year	164.592640	Yes	1.300%	2.139704
Unmetered Scattered Load	Connection -12 per year	12.737280	Yes	1.300%	0.165585
Street Lighting	Connection - 12 per year	0.654720	Yes	1.300%	0.008511

Class	Metric	Base Rate	To This Class	% Adjustment	Adj To Base
Residential	kWh	0.008532	Yes	1.300%	0.000111
General Service Less Than 50 kW	kWh	0.009920	Yes	1.300%	0.000129
General Service 50 to 499 kW	kW	1.409334	Yes	1.300%	0.018321
Unmetered Scattered Load	kWh	0.009820	Yes	1.300%	0.000128
Street Lighting	kW	3.226678	Yes	1.300%	0.041947



Name of LDC: File Number: Grimsby Power Incorporated EB-2009-0198

Effective Date: Saturday, May 01, 2010

### **After Price Cap Base Distribution Rates General**

### **Monthly Service Charge**

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	Customer - 12 per year	15.068480	0.195890	15.264370
General Service Less Than 50 kW	Customer - 12 per year	25.484480	0.331298	25.815778
General Service 50 to 499 kW	Customer - 12 per year	164.592640	2.139704	166.732344
Unmetered Scattered Load	Connection -12 per year	12.737280	0.165585	12.902865
Street Lighting	Connection - 12 per year	0.654720	0.008511	0.663231

Class	Metric	Base Rate	GDP-IPI PCI Adjust to Rate	After Price Cape Base
Residential	kWh	0.008532	0.000111	0.008643
General Service Less Than 50 kW	kWh	0.009920	0.000129	0.010049
General Service 50 to 499 kW	kW	1.409334	0.018321	1.427655
Unmetered Scattered Load	kWh	0.009820	0.000128	0.009948
Street Lighting	kW	3.226678	0.041947	3.268625



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Effective Date: Saturday, May 01, 2010

### **Applied For Smart Meter Funding Adder**

Rate Adder Smart Meters

Tariff Sheet Disclosure Yes

Metric Applied To Metered Customers

Method of Application Uniform Service Charge

Uniform Service Charge Amount 1.000000

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service Less Than 50 kW	Yes	1.000000	Customer - 12 per year	0.000000	kWh
General Service 50 to 499 kW	Yes	1.000000	Customer - 12 per year	0.000000	kW



File Number: EB-2009-0198

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### **Regulatory Asset Recovery Rate Rider**

Rate Rider

Sunset Date

April 30, 2011

DDMM/YYYY

Metric Applied To

All Customers

Method of Application

Distinct Volumetric

Rate Class	Applied to Class	Fixed Amount	Fixed Metric	Vol Amount	Vol Metric
Residential	Yes	0.000000	Customer - 12 per year	-0.008480	kWh
General Service Less Than 50 kW	Yes	0.000000	Customer - 12 per year	-0.010260	kWh
General Service 50 to 499 kW	Yes	0.000000	Customer - 12 per year	-2.214240	kW
Unmetered Scattered Load	Yes	0.000000	Connection -12 per year	-0.004770	kWh
Street Lighting	Yes	0.000000	Connection - 12 per year	-1.980300	kW



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

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

Rate Description

Low Voltage Volumetric Rate

Select Tariff Sheet Disclosure

Shown on Tariff Sheet

Metric Applied To

All Customers

Method of Application Distinct Volumetric

Rate Class
Residential kWh
General Service Less Than 50 kW kWh
General Service 50 to 499 kW kW
Unmetered Scattered Load kWh
Street Lighting kW

Applied for Low Voltage 0.000700 0.000600 0.287700 0.000700 0.219400



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

## **Applied For Distribution Rates General**

### **Monthly Service Charge**

Class	Metric	Base Rate	Final Base
Residential	Customer - 12 per year	15.264370	15.264370
General Service Less Than 50 kW	Customer - 12 per year	25.815778	25.815778
General Service 50 to 499 kW	Customer - 12 per year	166.732344	166.732344
Unmetered Scattered Load	Connection -12 per year	12.902865	12.902865
Street Lighting	Connection - 12 per year	0.663231	0.663231

Class	Metric	Base Rate	Final Base
Residential	kWh	0.008643	0.008643
General Service Less Than 50 kW	kWh	0.010049	0.010049
General Service 50 to 499 kW	kW	1.427655	1.427655
Unmetered Scattered Load	kWh	0.009948	0.009948
Street Lighting	kW	3.268625	3.268625



Name of LDC: Grimsby Power Incorporated EB-2009-0198 Effective Date: Saturday, May 01, 2010

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

Method of Application	Uniform Percentage				
Uniform Percentage	3.500%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Network Service Rate	\$/kWh	0.005500	3.500%	0.000193	0.005693
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount			
Retail Transmission Rate – Network Service Rate	\$/kWh	0.005000	3.500%	0.000175	0.005175
Rate Class	Applied to Class				
General Service 50 to 499 kW	Yes				
General Service SU to 433 KW					
General Service 30 to 433 KW	103				
Rate Description	Vol Metric	Current Amount			
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	2.030700	3.500%	0.071075	2.101775
Rate Description	Vol Metric \$/kW				
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	2.030700	3.500%	0.071075	2.101775
Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW	2.030700	3.500%	0.071075	2.101775
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me	Vol Metric \$/kW \$/kW	2.030700	3.500%	0.071075	2.101775
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load	Vol Metric \$/kW \$/kW Applied to Class Yes	2.030700 2.056700	3.500% 3.500%	0.071075 0.071985	2.101775 2.128685
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load Rate Description	Vol Metric \$/kW \$/kW Applied to Class Yes	2.030700 2.056700 Current Amount	3.500% 3.500% % Adjustment	0.071075 0.071985 \$ Adjustment	2.101775 2.128685 Final Amount
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load	Vol Metric \$/kW \$/kW Applied to Class Yes	2.030700 2.056700	3.500% 3.500%	0.071075 0.071985	2.101775 2.128685
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load Rate Description	Vol Metric \$/kW \$/kW Applied to Class Yes	2.030700 2.056700 Current Amount	3.500% 3.500% % Adjustment	0.071075 0.071985 \$ Adjustment	2.101775 2.128685 Final Amount
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load Rate Description	Vol Metric \$/kW \$/kW Applied to Class Yes	2.030700 2.056700 Current Amount	3.500% 3.500% % Adjustment	0.071075 0.071985 \$ Adjustment	2.101775 2.128685 Final Amount
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load  Rate Description Retail Transmission Rate – Network Service Rate	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric \$/kWh	2.030700 2.056700 Current Amount	3.500% 3.500% % Adjustment	0.071075 0.071985 \$ Adjustment	2.101775 2.128685 Final Amount
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load  Rate Description Retail Transmission Rate – Network Service Rate  Rate Class Street Lighting	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric \$/kWh Applied to Class Yes	2.030700 2.056700 Current Amount 0.005000	3.500% 3.500% % Adjustment 3.500%	0.071075 0.071985 \$ Adjustment 0.000175	2.101775 2.128685 Final Amount 0.005175
Rate Description Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Network Service Rate – Interval me Rate Class Unmetered Scattered Load  Rate Description Retail Transmission Rate – Network Service Rate  Rate Class	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric \$/kWh	2.030700 2.056700 Current Amount	3.500% 3.500% % Adjustment 3.500%	0.071075 0.071985 \$ Adjustment 0.000175	2.101775 2.128685 Final Amount 0.005175



Name of LDC: Grimsby Power Incorporated
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### **Applied For TX Connection General**

Method of Application	Uniform Percentage				
Uniform Percentage	-2.200%				
Rate Class	Applied to Class				
Residential	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	\$ Adjustment	Final Amount
Retail Transmission Rate – Line and Transformation Connection	\$/kWh	0.005200	-2.200%	-0.000114	0.005086
Rate Class	Applied to Class				
General Service Less Than 50 kW	Yes				
Rate Description	Vol Metric	Current Amount	% Adjustment	© Adjustment	Einal Amount
Retail Transmission Rate – Line and Transformation Connection	\$/kWh	0.004700	-2.200%	-0.000103	0.004597
Rate Class	Applied to Class				
General Service 50 to 499 kW					
General Service 50 to 433 KW	Yes				
		Current Amount	% Adjustment	\$ Adjustment	Final Amount
Rate Description Retail Transmission Rate – Line and Transformation Connection	Vol Metric	Current Amount 1.864000	% Adjustment -2.200%	\$ Adjustment -0.041008	Final Amount 1.822992
Rate Description	Vol Metric \$/kW				
Rate Description Retail Transmission Rate – Line and Transformation Connection	Vol Metric \$/kW	1.864000	-2.200%	-0.041008	1.822992
Rate Description Retail Transmission Rate – Line and Transformation Connection	Vol Metric \$/kW	1.864000	-2.200%	-0.041008	1.822992
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection	Vol Metric \$/kW \$/kW	1.864000	-2.200%	-0.041008	1.822992
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection Rate Class Unmetered Scattered Load	Vol Metric \$/kW \$/kW Applied to Class Yes	1.864000 1.964700	-2.200% -2.200%	-0.041008 -0.043223	1.822992 1.921477
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection Rate Class	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric	1.864000	-2.200% -2.200%	-0.041008 -0.043223	1.822992 1.921477
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection Rate Class Unmetered Scattered Load Rate Description	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric	1.864000 1.964700 Current Amount	-2.200% -2.200% -2.200%	-0.041008 -0.043223	1.822992 1.921477
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection Rate Class Unmetered Scattered Load Rate Description	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric	1.864000 1.964700 Current Amount	-2.200% -2.200% -2.200%	-0.041008 -0.043223	1.822992 1.921477
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection Rate Class Unmetered Scattered Load Rate Description Retail Transmission Rate – Line and Transformation Connection	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric \$/kWh	1.864000 1.964700 Current Amount	-2.200% -2.200% -2.200%	-0.041008 -0.043223	1.822992 1.921477
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection  Rate Class  Unmetered Scattered Load  Rate Description Retail Transmission Rate – Line and Transformation Connection  Rate Class  Street Lighting	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric \$/kWh Applied to Class Yes	1.864000 1.964700 Current Amount 0.004700	-2.200% -2.200% % Adjustment -2.200%	-0.041008 -0.043223 \$ Adjustment -0.000103	1.822992 1.921477 Final Amount 0.004597
Rate Description Retail Transmission Rate – Line and Transformation Connection Retail Transmission Rate – Line and Transformation Connection Rate Class Unmetered Scattered Load Rate Description Retail Transmission Rate – Line and Transformation Connection Rate Class	Vol Metric \$/kW \$/kW Applied to Class Yes Vol Metric \$/kWh	1.864000 1.964700 Current Amount	-2.200% -2.200% % Adjustment -2.200%	-0.041008 -0.043223 \$ Adjustment -0.000103	1.822992 1.921477 Final Amount 0.004597



Name of LDC: Grimsby Power Incorporated File Number: EB-2009-0198

**Effective Date: Saturday, May 01, 2010** 

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

#### Rate Class

#### Residential

Rate Description	Metric	Rate
Service Charge	\$	15.26
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0086
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.00848)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0057
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0051
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	\$	25.82
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0100
Low Voltage Volumetric Rate	\$/kWh	0.0006
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.01026)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### Rate Class

### General Service 50 to 499 kW

Rate Description	Metric	Rate
Service Charge	\$	166.73
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kW	1.4277
Low Voltage Volumetric Rate	\$/kW	0.2877
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(2.21424)
Retail Transmission Rate – Network Service Rate	\$/kW	2.1018
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	2.1287
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8230
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	1.9215
Wholesale Market Service Rate	\$/kWh	0.0052

Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kWh \$	0.0013 0.25
Rate Class		
Unmetered Scattered Load		
Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge	Metric \$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh	Rate 12.90 0.0099 0.0007 (0.00477) 0.0052 0.0046 0.0052 0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$/KVVII	0.0013
Rate Class Street Lighting		
Rate Description Service Charge (per connection) Distribution Volumetric Rate Low Voltage Volumetric Rate Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge	Metric \$ \$/kW \$/kW \$/kW \$/kW \$/kW \$/kWh	Rate 0.66 3.2686 0.2194 (1.98030) 1.5851 1.4092 0.0052 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 Total Loss Factor - Secondary Metered Customer > 5,000 kW Total Loss Factor - Primary Metered Customer < 5,000 kW Total Loss Factor - Primary Metered Customer > 5,000 kW

1.0397

1.0502



Name of LDC:

**Grimsby Power Incorporated** 

File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

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

	Fixed	Volumetric
Residential	(\$)	\$/kWh
Current Tariff Distribution Rates	15.46	0.0093
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-0.27	0.0000
Low Voltage Volumetric Charge	0.00	-0.0007
Total: Rate Adders Embedded in Tariff Rates  Current Base Distribution Rates	-0.27 15.19	-0.0007 0.0086
Rate Rebalancing Adjustments	15.19	0.0086
Kate Rebalancing Adjustments  K-Factor Adjust to Rates	-0.06	0.0000
PILs Adjusment To Rates	-0.06	0.0000
Total Rate Rebalancing Adjustments	-0.12	-0.0001
Price Cap Adjustments	-0.12	-0.0001
GDP-IPI PCI Adjust to Rate	0.20	0.0001
Total Price Cap Adjustments	0.20	0.0001
Applied For Base Distribution Rates	15.26	0.0086
Applied For Base Distribution Rates  Applied For Tariff Distribution Rates	15.26	0.0086
Application farm Biodibution Rates	0.00	0.0000
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
Current Tariff Rates	25.96	0.0106
Less: Rate Adders Embedded in Tariff Rates		
Smart Meters	-0.27	0.0000
Low Voltage Volumetric Charge	0.00	-0.0006
Total: Rate Adders Embedded in Tariff Rates	-0.27	-0.0006
Current Base Distribution Rates	25.69	0.01
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.10	0.0000
PILs Adjusment To Rates	-0.10 - <b>0.21</b>	0.0000 -0.0001
Total Rate Rebalancing Adjustments Price Cap Adjustments	-0.21	-0.0001
GDP-IPI PCI Adjust to Rate	0.33	0.0001
Total Price Cap Adjustments	0.33	0.0001
Applied For Base Distribution Rates	25.82	0.01
Applied For Tariff Distribution Rates	25.82	0.0100
Applica For Turn Blothbutton Rutes	0.00	0.0000
	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$/kW
Current Tariff Rates	166.19	1.7084
Less: Rate Adders Embedded in Tariff Rates	100.10	1.7004
Smart Meters	-0.27	0.0000
Low Voltage Volumetric Charge	0.00	-0.2877
Total: Rate Adders Embedded in Tariff Rates	-0.27	-0.2877
Current Base Distribution Rates	165.92	1.42
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.66	-0.0057
PILs Adjusment To Rates	-0.66	-0.0057
Price Cap Adjustments	-1.33	-0.0114
Price Cap Adj		
ODD IDI DOLATI AL DA	2.14	0.0183
GDP-IPI PCI Adjust to Rate	2.14	0.0183
Total Price Cap Adjustments		
	166.73 166.73	1.43 1.4277

Fixed (\$)

12.84

0.00

12.84

Unmetered Scattered Load Current Tariff Rates

**Current Base Distribution Rates** 

Less: Rate Adders Embedded in Tariff Rates

Low Voltage Volumetric Charge
Total: Rate Adders Embedded in Tariff Rates

Volumetric \$/kWh

> -0.0007 -0.0007 0.01

Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	-0.05	0.0000
PILs Adjusment To Rates	-0.05	0.0000
Total Rate Rebalancing Adjustments	-0.10	-0.0001
GDP-IPI PCI Adjust to Rate	0.17	0.0001
Applied For Base Distribution Rates	0.00	0.00
Applied For Tariff Distribution Rates	12.90	0.0099
	0.00	0.000

	Fixed	Volumetric
Street Lighting	(\$)	\$/kW
Current Tariff Rates	0.66	3.4721
Less: Rate Adders Embedded in Tariff Rates		
Low Voltage Volumetric Charge	0.00	-0.2194
Total: Rate Adders Embedded in Tariff Rates	0.00	-0.2194
Current Base Distribution Rates	0.66	3.25
Rate Rebalancing Adjustments		
K-Factor Adjust to Rates	0.00	-0.0130
PILs Adjusment To Rates	0.00	-0.0130
Total Rate Rebalancing Adjustments	-0.01	-0.0260
Price Cap Adjustments		
GDP-IPI PCI Adjust to Rate	0.01	0.0419
Total Price Cap Adjustments	0.01	0.0419
Applied For Base Distribution Rates	0.66	3.27
Applied For Tariff Distribution Rates	0.66	3.2686
	0.00	0.0000



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

	Fixed	Volumetric
Residential	(\$)	\$/kWh
	( - /	
	Fixed	Volumetric
Residential	(\$)	\$/kWh
Proposed Tariff Rates Adders	( . ,	
Smart Meters	1.00	0.0000
Total Proposed Tariff Rates Adders	1.00	0.0000
•		
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
0010101 0011100 2000 111011 00 1111	(Ψ)	ψ
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Adders	(Ψ)	, ,
Smart Meters	1.00	0.0000
Total Proposed Tariff Rates Adders	1.00	0.0000
Total Troposed Talli Rates Adders	1.00	0.0000
	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
General Service 50 to 495 kW	(Φ)	Ψ
	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
Proposed Tariff Rates Adders	(Ψ)	Ψ
Smart Meters	1.00	0.0000
Total Proposed Tariff Rates Adders	1.00	0.0000
Total Troposed Talli Rates Adders	1.00	0.0000
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Offinicial de decentral a de	(Ψ)	ψ/ΚΨΤΙ
	Fixed	Volumetric
Unmetered Scattered Load	(\$)	0
Proposed Tariff Rates Adders	(Ψ)	
Total Proposed Tariff Rates Adders	0.00	0.0000
Total Troposed Talli Nates Adders	0.00	0.0000
	Fixed	\/alumatria
Stroot Lighting	Fixed	Volumetric \$/kWh
Street Lighting	(\$)	φ/KVVII
	Fived	Valumatria
Ctroot Lighting	Fixed	Volumetric
Street Lighting	(\$)	0
Proposed Tariff Rates Adders	0.00	0.0000
Total Proposed Tariff Rates Adders	0.00	0.0000



Name of LDC: Grimsby Power Incorporated EB-2009-0198 Effective Date: Saturday, May 01, 2010

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

	Fixed	Volumetric
Residential	(\$)	\$/kWh
	Fixed	
Residential	(\$)	\$/kWh
Proposed Tariff Rates Riders		
Deferral Account Rate Rider	0.00	-0.0085
Total Proposed Tariff Rates Riders	0.00	-0.0085
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$/kWh
	Fixed	Volumetric
General Service Less Than 50 kW	(\$)	\$
Proposed Tariff Rates Riders		•
Deferral Account Rate Rider	0.00	-0.0103
Total Proposed Tariff Rates Riders	0.00	
·		
	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
	(+/	· · ·
	Fixed	Volumetric
General Service 50 to 499 kW	(\$)	\$
Proposed Tariff Rates Riders	(4)	Ť
Deferral Account Rate Rider	0.00	-2.2142
Total Proposed Tariff Rates Riders	0.00	-2.2142
•	•	
·		
·	Fixed	Volumetric
Linmetered Scattered Load	Fixed (\$)	Volumetric \$/kWh
Unmetered Scattered Load	Fixed (\$)	Volumetric \$/kWh
Unmetered Scattered Load		
Unmetered Scattered Load	(\$)	\$/kWh
	(\$)	\$/kWh  Volumetric
Unmetered Scattered Load	(\$)	\$/kWh
Unmetered Scattered Load Proposed Tariff Rates Riders	(\$) Fixed (\$)	\$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$) 0.00	\$/kWh  Volumetric 0  -0.0048
Unmetered Scattered Load Proposed Tariff Rates Riders	(\$) Fixed (\$)	\$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$) 0.00	\$/kWh  Volumetric 0  -0.0048
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$) 0.00 0.00	\$/kWh  Volumetric 0  -0.0048 -0.0048
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed	\$/kWh  Volumetric 0  -0.0048  -0.0048
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$) 0.00 0.00	\$/kWh  Volumetric 0  -0.0048 -0.0048
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed	\$/kWh  Volumetric 0  -0.0048  -0.0048
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed (\$)	\$/kWh  Volumetric 0  -0.0048  -0.0048  Volumetric \$/kWh
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders  Street Lighting	(\$) Fixed (\$) 0.00 0.00 Fixed (\$)	\$/kWh  Volumetric 0 -0.0048 -0.0048  Volumetric \$/kWh
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders  Street Lighting  Street Lighting	(\$) Fixed (\$) 0.00 0.00 Fixed (\$)	\$/kWh  Volumetric 0  -0.0048  -0.0048  Volumetric \$/kWh
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders  Street Lighting  Street Lighting Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed (\$) Fixed (\$)	\$/kWh  Volumetric 0  -0.0048 -0.0048  Volumetric \$/kWh  Volumetric 0
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders  Street Lighting  Street Lighting Proposed Tariff Rates Riders Deferral Account Rate Rider	(\$) Fixed (\$) 0.00 0.00 Fixed (\$) Fixed (\$)	\$/kWh  Volumetric 0  -0.0048 -0.0048  Volumetric \$/kWh  Volumetric 0  -1.9803
Unmetered Scattered Load Proposed Tariff Rates Riders Deferral Account Rate Rider Total Proposed Tariff Rates Riders  Street Lighting  Street Lighting Proposed Tariff Rates Riders	(\$) Fixed (\$) 0.00 0.00 Fixed (\$) Fixed (\$)	\$/kWh  Volumetric 0  -0.0048 -0.0048  Volumetric \$/kWh  Volumetric 0  -1.9803



Grimsby Power Incorporated EB-2009-0198 Name of LDC:

File Number:

Effective Date: Saturday, May 01, 2010

### **Calculation of Bill Impacts**

#### Residential

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	15.46	15.26
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	•
Distribution Volumetric Rate	\$/kWh	0.0093	0.0086
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	0.0007
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0085
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0055	0.0057
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0052	0.0051
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Loss Factor 1.0502

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	37.27%
Energy Second Tier (kWh)	241	0.0660	15.91	241	0.0660	15.91	0.00	0.0%	17.34%
Sub-Total: Energy	_		50.11			50.11	0.00	0.0%	54.60%
Service Charge	1	15.46	15.46	1	15.26	15.26	-0.20	(1.3)%	16.63%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	1.09%
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	0.0093	7.44	800	0.0086	6.88	-0.56	(7.5)%	7.50%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0007	0.56	0.56	0.0%	0.61%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	-0.0085	-6.80	-6.80	0.0%	-7.41%
Total: Distribution			22.90			16.90	-6.00	(26.2)%	18.42%
Retail Transmission Rate – Network Service Rate	841	0.0055	4.63	841	0.0057	4.79	0.16	3.5%	5.22%
Retail Transmission Rate – Line and Transformation Connection Service Rate	841	0.0052	4.37	841	0.0051	4.29	-0.08	(1.8)%	4.67%
Total: Retail Transmission			9.00			9.08	0.08	0.9%	9.89%
Sub-Total: Delivery (Distribution and Retail Transmission)	Ī		31.90			25.98	-5.92	(18.6)%	28.31%
Wholesale Market Service Rate	841	0.0052	4.37	841	0.0052	4.37	0.00	0.0%	4.76%
Rural Rate Protection Charge	841	0.0013	1.09	841	0.0013	1.09	0.00	0.0%	1.19%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.27%
Sub-Total: Regulatory			5.71			5.71	0.00	0.0%	6.22%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	6.10%
Total Bill before Taxes			93.32		·	87.40	-5.92	(6.3)%	95.24%
GST	93.32	5%	4.67	87.40	5%	4.37	-0.30	(6.4)%	4.76%
Total Bill			97.99			91.77	-6.22	(6.3)%	100.00%

Residential						
Aesidential	kWh	250	600	800	1.400	2,2
Loss Fact	or Adjusted kWh	263	631	841	1,471	2,3
2000 1 400	kW	200	001	011	1, 17	2,0
	Load Factor					
Energy		0.44.00		•	50.44	0.450
	Applied For Bill Current Bill		\$ 36.25 \$ 36.25		50.11 \$ 91.69 50.11 \$ 91.69	\$ 150 \$ 150
	\$ Impact		\$ -	\$	- \$ -	\$
	% Impact	0.0%	0.0%		0.0% 0.0%	
	% of Total Bill	37.6%	50.5%		54.6% 60.4%	63
Distribution						
213th Button	Applied For Bill	\$ 16.46	\$ 16.75	\$	16.92 \$ 17.41	\$ 1
	Current Bill	\$ 17.79	\$ 21.04	\$	22.90 \$ 28.48	\$ 3
		-\$ 1.33			5.98 -\$ 11.07	-\$ 1
	% Impact % of Total Bill		-20.4% 23.3%		26.1% -38.9% 18.4% 11.5%	
	,	70	20.070			
Retail Transmission						
	Applied For Bill				9.08 \$ 15.88	
	Current Bill \$ Impact		\$ 6.75 \$ 0.07	\$	9.00 \$ 15.74 0.08 \$ 0.14	\$ 2
	% Impact		1.0%		0.9% 0.9%	
	% of Total Bill	7.1%	9.5%		9.9% 10.5%	1
Delivery (Distribution and Retail Transmission)						
Delivery (Distribution and Retail Transmission)	Applied For Bill	\$ 19.30	\$ 23.57	\$	26.00 \$ 33.29	\$ 4
	Current Bill	\$ 20.61	\$ 27.79	\$	31.90 \$ 44.22	\$ 6
		-\$ 1.31			5.90 -\$ 10.93	
	% Impact % of Total Bill		-15.2% 32.8%		18.5% -24.7% 28.3% 21.9%	
Regulatory						
	Applied For Bill Current Bill			\$	5.71 \$ 9.81 5.71 \$ 9.81	<b>\$</b> 1
	\$ Impact		\$ 4.35 \$ -	\$	- \$ -	\$
	% Impact	0.0%	0.0%		0.0% 0.0%	
	% of Total Bill	4.9%	6.1%		6.2% 6.5%	
Debt Retirement Charge						
	Applied For Bill	\$ 1.75	\$ 4.20	\$	5.60 \$ 9.80	\$ 1
	Current Bill	\$ 1.75	\$ 4.20	\$	5.60 \$ 9.80	\$ 1
	\$ Impact % Impact	9 -	\$ -	\$	- \$ - 0.0% 0.0%	\$
	% of Total Bill	4.4%	5.9%		6.1% 6.5%	
		,-				
				_		
GST	e					\$ 1
GST	Applied For Bill		\$ 3.42 \$ 3.63		4.37 \$ 7.23 4.67 \$ 7.78	
GST	Current Bill		\$ 3.63	\$	4.67 \$ 7.78 0.30 -\$ 0.55	\$ 1
GST	Current Bill \$ Impact % Impact	\$ 1.97 -\$ 0.07 -3.6%	\$ 3.63 -\$ 0.21 -5.8%	\$ -\$	4.67 \$ 7.78 0.30 -\$ 0.55 -6.4% -7.1%	\$ 1 -\$
GST	Current Bill \$ Impact	\$ 1.97 -\$ 0.07	\$ 3.63 -\$ 0.21	\$ -\$	4.67 \$ 7.78 0.30 -\$ 0.55	\$ 1 -\$
	Current Bill \$ Impact % Impact	\$ 1.97 -\$ 0.07 -3.6%	\$ 3.63 -\$ 0.21 -5.8%	\$ -\$	4.67 \$ 7.78 0.30 -\$ 0.55 -6.4% -7.1%	\$ 1 -\$
GST Total Bill	Current Bill \$ Impact % Impact	\$ 1.97 -\$ 0.07 -3.6% 4.8%	\$ 3.63 -\$ 0.21 -5.8%	\$ -\$	4.67 \$ 7.78 0.30 -\$ 0.55 -6.4% -7.1%	\$ 1 -\$ -
	Current Bill \$ Impact % Impact % of Total Bill Applied For Bill Current Bill	\$ 1.97 -\$ 0.07 -3.6% 4.8% \$ 39.90	\$ 3.63 \$ 0.21 -5.8% 4.8% \$ 71.79 \$ 76.22	\$ -\$	4.67 \$ 7.78 0.30 -\$ 0.55 -6.4% -7.1% 4.8% 4.8%	\$ 1 -\$ -



Name of LDC: Grimsby Power Incorporated EB-2009-0198

File Number:

Effective Date: Saturday, May 01, 2010

### **Calculation of Bill Impacts**

#### General Service Less Than 50 kW

Monthly Rates and Charges	Metric	<b>Current Rate</b>	Applied For Rate
Service Charge	\$	25.96	25.82
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0106	0.0100
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	0.0006
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0103
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0050	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0047	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Loss Factor 1.0502

General Service Less Than 50 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	19.59%
Energy Second Tier (kWh)	1,351	0.0660	89.17	1,351	0.0660	89.17	0.00	0.0%	40.86%
Sub-Total: Energy			131.92			131.92	0.00	0.0%	60.45%
Service Charge	1	25.96	25.96	1	25.82	25.82	-0.14	(0.5)%	11.83%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	0.46%
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	0.0106	21.20	2,000	0.0100	20.00	-1.20	(5.7)%	9.16%
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	0.0000	0.00	2,000	0.0006	1.20	1.20	0.0%	0.55%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	-0.0103	-20.60	-20.60	0.0%	-9.44%
Total: Distribution			47.16			27.42	-19.74	(41.9)%	12.56%
Retail Transmission Rate – Network Service Rate	2,101	0.0050	10.51	2,101	0.0052	10.93	0.42	4.0%	5.01%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,101	0.0047	9.87	2,101	0.0046	9.66	-0.21	(2.1)%	4.43%
Total: Retail Transmission			20.38			20.59	0.21	1.0%	9.43%
Sub-Total: Delivery (Distribution and Retail Transmission)	Ī		67.54			48.01	-19.53	(28.9)%	22.00%
Wholesale Market Service Rate	2,101	0.0052	10.93	2,101	0.0052	10.93	0.00	0.0%	5.01%
Rural Rate Protection Charge	2,101	0.0013	2.73	2,101	0.0013	2.73	0.00	0.0%	1.25%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.11%
Sub-Total: Regulatory			13.91			13.91	0.00	0.0%	6.37%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	6.42%
Total Bill before Taxes			227.37			207.84	-19.53	(8.6)%	95.24%
GST	227.37	5%	11.37	207.84	5%	10.39	-0.98	(8.6)%	4.76%
Total Bill			238.74			218.23	-20.51	(8.6)%	100.00%

Rate Class Threshold Test						
General Service Less Than 50 kW						
kV	Vh 1.	000	2,000	7,500	15,00	00 20,000
Loss Factor Adjusted kV		051	2,101	7,877	15,7	53 21,004
	(W					
Load Fact	tor					
Energy						
Applied For			\$ 131.92		3.13 \$1,032	
Current	pact \$		\$ 131.92 \$ -	\$ 51 \$	3.13 \$1,032 - \$	2.95 \$1,379.5 - \$ -
% Imp		0.0%	0.0%			0.0% 0.0
% of Total		52.2%	60.4%			3.9% 69.3
Distribution						
Applied For			\$ 27.50			1.92 \$ 33.6
	t Bill \$ : pact -\$	9.40 -	\$ 47.16 \$ 19.66			1.96 \$ 237.9 3.04 -\$ 204.3
% Imp		25.7%	-41.7%			2.7% -85.9
% of Total		22.7%	12.6%			2.1% 1.7
Retail Transmission						
Applied For			\$ 20.59		7.19 \$ 154	
	t Bill \$		\$ 20.37 \$ 0.22			2.80 \$ 203.7 1.58 \$ 2.1
% Imp	pact <u>\$</u>	0.11	1.1%			1.58 \$ 2.10 1.0% 1.0°
% of Total		8.6%	9.4%			0.3% 10.3
Delivery (Distribution and Retail Transmission)						
Applied For			\$ 48.09			6.30 \$ 239.4
	t Bill \$ - pact -\$	9.29 -	\$ 67.53 \$ 19.44			7.76 \$ 441.70 1.46 -\$ 202.24
۱۱۱۱ م ا mp		19.9%	-28.8%			1.8% -\$ 202.24 1.8% -45.8
% of Total		31.2%	22.0%			2.4% 12.0
Regulatory						
Applied For		7.09				2.65 \$ 136.7
Current	t Bill \$ pact \$		\$ 13.91 \$ -	\$ 5 \$	1.45 \$ 102 - \$	2.65 \$ 136.78 - \$ -
% Imp		0.0%	0.0%			0.0% 0.0
% of Total		5.9%	6.4%			6.9%
Debt Retirement Charge						
Applied For			\$ 14.00			5.00 \$ 140.0
Current	pact \$		\$ 14.00 \$ -	\$ 5 \$	2.50 \$ 105 - \$	5.00 \$ 140.00 - \$ -
% Imp		0.0%	0.0%			0.0% 0.0
% of Total		5.8%	6.4%			7.0% 7.0
GST						
Applied For			\$ 10.40			1.35 \$ 94.79
Current	t Bill \$ pact -\$	6.17 0.46 -	\$ 11.37 \$ 0.97			3.92 \$ 104.9 7.57 -\$ 10.1
% Imp		-7.5%	-8.5%			9.6% -9.6
% of Total		4.8%	4.8%			1.8% 4.8
Total Bill						
Applied For			\$ 218.32		9.82 \$1,498	
	t Bill <u>\$1:</u> pact -\$	29.63 9.75 -	\$ 238.73 \$ 20.41		8.89 \$1,657 9.07 -\$ 159	7.28 \$2,202.89 9.03 -\$ 212.39
۱۱۱۱ م ا mp		-7.5%	-8.5%			9.6% -9.6'
/0 III)			0.070			,5 5.0

Rounding Applied

0.090000



Name of LDC: Grimsby Power Incorporated EB-2009-0198

File Number:

Effective Date: Saturday, May 01, 2010

### **Calculation of Bill Impacts**

#### General Service 50 to 499 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	166.19	166.73
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kW	1.7084	1.4277
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	-	0.2877
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 2.2142
Retail Transmission Rate – Network Service Rate	\$/kW	2.0307	2.1018
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8640	1.8230
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Loss Factor 1.0502

General Service 50 to 499 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	0.62%
Energy Second Tier (kWh)	69,614	0.0660	4,594.52	69,614	0.0660	4,594.52	0.00	0.0%	67.12%
Sub-Total: Energy			4,637.27		•	4,637.27	0.00	0.0%	67.74%
Service Charge	1	166.19	166.19	1	166.73	166.73	0.54	0.3%	2.44%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	0.01%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	230	1.7084	392.93	230	1.4277	328.37	-64.56	(16.4)%	4.80%
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	0.0000	0.00	230	0.2877	66.17	66.17	0.0%	0.97%
Distribution Volumetric Rate Rider(s)	230	0.0000	0.00	230	-2.2142	-509.27	-509.27	0.0%	-7.44%
Total: Distribution			559.12			53.00	-506.12	(90.5)%	0.77%
Retail Transmission Rate – Network Service Rate	230	2.0307	467.06	230	2.1018	483.41	16.35	3.5%	7.06%
Retail Transmission Rate – Line and Transformation Connection Service Rate	230	1.8640	428.72	230	1.8230	419.29	-9.43	(2.2)%	6.12%
Total: Retail Transmission			895.78			902.70	6.92	0.8%	13.19%
Sub-Total: Delivery (Distribution and Retail Transmission)			1,454.90			955.70	-499.20	(34.3)%	13.96%
Wholesale Market Service Rate	70,364	0.0052	365.89	70,364	0.0052	365.89	0.00	0.0%	5.34%
Rural Rate Protection Charge	70,364	0.0013	91.47	70,364	0.0013	91.47	0.00	0.0%	1.34%
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			457.61			457.61	0.00	0.0%	6.68%
Debt Retirement Charge (DRC)	67,000	0.00700	469.00	67,000	0.00700	469.00	0.00	0.0%	6.85%
Total Bill before Taxes			7,018.78			6,519.58	-499.20	(7.1)%	95.24%
GST	7,018.78	5%	350.94	6,519.58	5%	325.98	-24.96	(7.1)%	4.76%
Total Bill		·	7,369.72			6,845.56	-524.16	(7.1)%	100.00%

Rate Class Threshold Test						
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 Dill	£4.054.77	<b>*</b> 2.500.00 <b>*</b>	5.045.57	¢ 0.050.50	£ 40 COO O
	Applied For Bill	\$1,254.77	\$ 3,528.28 \$ \$ 3,528.28 \$	5,815.57 5,815.57	\$ 9,350.53 \$ 9,350.53	\$ 12,608.29 \$ 12,608.29
	\$ Impact		\$ - \$		\$ -	\$ -
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0
	% of Total Bill	64.7%	68.8%	69.8%	70.4%	70.6
Distribution						
	Applied For Bill Current Bill			52.99 559.12		\$ 1,020.39
	\$ Impact		\$ 405.37 \$ -\$ 307.47 -\$	506.13		-\$ 1,020.38 -\$ 1,102.08
	% Impact	-43.2%	-75.8%	-90.5%	-102.1%	-108.09
	% of Total Bill		1.9%	0.6%	-0.1%	-0.5
Retail Transmission						
	Applied For Bill		\$ 549.47 \$	902.70	\$ 1,452.18	
	Current Bill \$ Impact		\$ 545.26 \$ \$ 4.21 \$	895.78 6.92	\$ 1,441.04 \$ 11.14	\$ 1,947.3 \$ 15.0
	% Impact		0.8%	0.8%	0.8%	0.8
	% of Total Bill		10.7%	10.8%	10.9%	11.0
Delivery (Distribution and Retail Tr	ansmission)					
	Applied For Bill				\$ 1,435.34	
	Current Bill \$ Impact			1,454.90 499.21	\$ 2,239.34	\$ 2,967.74 -\$ 1,087.0
	% Impact		-31.9%	-34.3%	-35.9%	-36.6
	% of Total Bill	17.5%	12.6%	11.5%	10.8%	10.5
Regulatory						
	Applied For Bill			573.66		\$ 1,242.6
	Current Bill \$ Impact		\$ 348.40 \$ \$ - \$	573.66	\$ 921.80 \$ -	\$ 1,242.6 \$ -
	% Impact		0.0%	0.0%	0.0%	0.0
	% of Total Bill		6.8%	6.9%	6.9%	7.0
Debt Retirement Charge						
-	Applied For Bill					\$ 1,274.0
	Current Bill \$ Impact		\$ 357.00 \$	588.00	\$ 945.00 \$ -	\$ 1,274.00
	% Impact		\$ - \$ 0.0%	0.0%	0.0%	0.0
	% of Total Bill		7.0%	7.1%	7.1%	7.1
GST						
GST	Applied For Bill			396.65		
GST	Current Bill	\$ 97.65	\$ 259.22 \$	421.61	\$ 672.83	\$ 904.6
GST		\$ 97.65 -\$ 5.37	\$ 259.22 \$		\$ 672.83	\$ 904.6 -\$ 54.3
GST	Current Bill \$ Impact	\$ 97.65 -\$ 5.37 -5.5%	\$ 259.22 \$ -\$ 15.17 -\$	421.61 24.96	\$ 672.83 -\$ 40.20	\$ 904.6 -\$ 54.3 -6.0
GST Total Bill	Current Bill \$ Impact % Impact	\$ 97.65 -\$ 5.37 -5.5%	\$ 259.22 \$ -\$ 15.17 -\$ -5.9%	421.61 24.96 -5.9%	\$ 672.83 -\$ 40.20 -6.0%	\$ 904.6 -\$ 54.3 -6.0
	Current Bill \$ Impact % Impact % of Total Bill Applied For Bill	\$ 97.65 -\$ 5.37 -5.5% 4.8%	\$ 259.22 \$ -\$ 15.17 -\$ -5.9% 4.8% \$ 5,125.10 \$	421.61 24.96 -5.9% 4.8%	\$ 672.83 -\$ 40.20 -6.0% 4.8%	\$ 904.6 -\$ 54.3 -6.0 4.8 \$17,855.9
	Current Bill \$ Impact % Impact % of Total Bill Applied For Bill	\$ 97.65 -\$ 5.37 -5.5% 4.8% \$1,937.97 \$2,050.65	\$ 259.22 \$ -\$ 15.17 -\$ -5.9% 4.8%	421.61 24.96 -5.9% 4.8%	\$ 672.83 -\$ 40.20 -6.0% 4.8% \$13,285.30 \$14,129.50	\$ 904.6: -\$ 54.3: -6.00 4.80 \$17,855.92 \$18,997.30



Name of LDC: Grimsby Power Incorporated EB-2009-0198

File Number:

Effective Date: Saturday, May 01, 2010

### **Calculation of Bill Impacts**

#### Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.84	12.90
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0106	0.0099
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	0.0007
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0048
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0050	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0047	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Loss Factor 1.0502

Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	19.87%
Energy Second Tier (kWh)	1,351	0.0660	89.17	1,351	0.0660	89.17	0.00	0.0%	41.44%
Sub-Total: Energy			131.92		-	131.92	0.00	0.0%	61.31%
Service Charge	1	12.84	12.84	1	12.90	12.90	0.06	0.5%	6.00%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Service Charge Rate Rider(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0106	21.20	2,000	0.0099	19.80	-1.40	(6.6)%	9.20%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0000	0.00	2,000	0.0007	1.40	1.40	0.0%	0.65%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	-0.0048	-9.60	-9.60	0.0%	-4.46%
Total: Distribution			34.04			24.50	-9.54	(28.0)%	11.39%
Retail Transmission Rate – Network Service Rate	2,101	0.0050	10.51	2,101	0.0052	10.93	0.42	4.0%	5.08%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,101	0.0047	9.87	2,101	0.0046	9.66	-0.21	(2.1)%	4.49%
Total: Retail Transmission			20.38			20.59	0.21	1.0%	9.57%
Sub-Total: Delivery (Distribution and Retail Transmission)			54.42			45.09	-9.33	(17.1)%	20.96%
Wholesale Market Service Rate	2,101	0.0052	10.93	2,101	0.0052	10.93	0.00	0.0%	5.08%
Rural Rate Protection Charge	2,101	0.0013	2.73	2,101	0.0013	2.73	0.00	0.0%	1.27%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.12%
Sub-Total: Regulatory			13.91			13.91	0.00	0.0%	6.46%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	6.51%
Total Bill before Taxes			214.25			204.92	-9.33	(4.4)%	95.24%
GST	214.25	5%	10.71	204.92	5%	10.25	-0.46	(4.3)%	4.76%
Total Bill			224.96			215.17	-9.79	(4.4)%	100.00%

Rate Class Threshold Test							
Unmetered Scattered Load							
	kWh	500	2,000		7,500	15,000	20,000
Loss Factor Adjus	sted kWh	526	2,101		7,877	15,753	21,004
	kW						
Loa	ad Factor						
_							
Energy	F Dill (		¢ 404	00 6	540.40	£4.000.05	64.070.54
	olied For Bill S Current Bill		\$ 131 \$ 131		513.13 513.13	\$1,032.95 \$1,032.95	\$ 1,379.51 \$ 1,379.51
	\$ Impact		\$	- \$	-	\$ -	\$ -
	% Impact	0.0%		.0%	0.0%	0.0%	0.0%
%	of Total Bill	49.1%	61	.3%	65.1%	65.8%	66.0%
Dietalbution							
Distribution	olied For Bill	15 00	\$ 24	.56 \$	56.63	\$ 100.35	\$ 129.50
	Current Bill			.04 \$	92.34	\$ 171.84	\$ 224.84
	\$ Impact -			.48 -\$			-\$ 95.34
	% Impact	-12.8%		.8%	-38.7%	-41.6%	-42.4%
%	of Total Bill	25.9%	11	.4%	7.2%	6.4%	6.2%
Retail Transmission							
	olied For Bill	\$ 5.16	\$ 20	.59 \$	77.19	\$ 154.38	\$ 205.84
	Current Bill			.37 \$	76.40	\$ 152.80	\$ 203.74
	\$ Impact S			.22 \$	0.79	\$ 1.58	\$ 2.10
	% Impact	1.2%		.1%	1.0%	1.0%	1.0%
%	of Total Bill	8.5%	9	.6%	9.8%	9.8%	9.8%
Delivery (Distribution and Retail Transmission)							
	olied For Bill	\$ 20.98	\$ 45	.15 \$	133.82	\$ 254.73	\$ 335.34
	Current Bill			.41 \$	168.74	\$ 324.64	\$ 428.58
	\$ Impact -			.26 -\$			-\$ 93.24
0.4	% Impact	-9.7%		.0%	-20.7%	-21.5%	-21.8%
%	of Total Bill	34.4%	21	.0%	17.0%	16.2%	16.0%
Regulatory							
	olied For Bill	3.67	\$ 13	.91 \$	51.45	\$ 102.65	\$ 136.78
	Current Bill S			.91 \$	51.45	\$ 102.65	\$ 136.78
	\$ Impact S		\$	- \$		\$ -	\$ -
0/	% Impact of Total Bill	0.0% 6.0%		.0%	0.0%	0.0%	0.0%
%	or rotal Bill	6.0%	0	.5%	6.5%	6.5%	6.5%
Debt Retirement Charge							
	olied For Bill	3.50	\$ 14	.00 \$	52.50	\$ 105.00	\$ 140.00
·	Current Bill			.00 \$	52.50	\$ 105.00	\$ 140.00
	\$ Impact _S		Ψ	- \$	-	\$ -	\$ -
0/.	% Impact of Total Bill	0.0% 5.7%		.0% .5%	0.0% 6.7%	0.0% 6.7%	0.0% 6.7%
/6	OI TOTAL BIII	3.7 /6	U	.5 /6	0.7 /0	0.7 /0	0.7 /0
GST							
Арр	olied For Bill	\$ 2.91	\$ 10	.25 \$	37.55	\$ 74.77	\$ 99.58
	Current Bill	3.02		.71 \$	39.29	\$ 78.26	\$ 104.24
	\$ Impact -			.46 -\$		7	-\$ 4.66 4.50/
0/.	% Impact of Total Bill	-3.6% 4.8%		.3% .8%	-4.4% 4.8%	-4.5% 4.8%	-4.5% 4.8%
/6	or rotal bill	7.0 /0	-	.0 /0	7.0 /0	7.0 /0	7.0 /0
Total Bill							
	olied For Bill			.23 \$	788.45	\$1,570.10	\$2,091.21
	Current Bill		\$ 224		825.11	\$1,643.50	\$2,189.11
	\$ Impact -			.72 -\$			-\$ 97.90
	% Impact	-3.7%	-4	.3%	-4.4%	-4.5%	-4.5%

Rounding Applied 0.060000



Grimsby Power Incorporated EB-2009-0198 Name of LDC:

File Number:

Effective Date: Saturday, May 01, 2010

### **Calculation of Bill Impacts**

#### 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	3.4721	3.2686
Distribution Volumetric Rate Adder(s)	\$/kW	-	
Low Voltage Volumetric Rate	\$/kW	-	0.2194
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 1.9803
Retail Transmission Rate – Network Service Rate	\$/kW	1.5315	1.5851
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4409	1.4092
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Loss Factor 1.0502

Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	39	0.0570	2.22	39	0.0570	2.22	0.00	0.0%	51.75%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy	•		2.22			2.22	0.00	0.0%	51.75%
Service Charge	1	0.66	0.66	1	0.66	0.66	0.00	0.0%	15.38%
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	3.4721	0.35	0.10	3.2686	0.33	-0.02	(5.7)%	7.69%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.2194	0.02	0.02	0.0%	0.47%
Distribution Volumetric Rate Rider(s)	0.10	0.0000	0.00	0.10	-1.9803	-0.20	-0.20	0.0%	-4.66%
Total: Distribution			1.01			0.81	-0.20	(19.8)%	18.88%
Retail Transmission Rate – Network Service Rate	0.10	1.5315	0.15	0.10	1.5851	0.16	0.01	6.7%	3.73%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	1.4409	0.14	0.10	1.4092	0.14	0.00	0.0%	3.26%
Total: Retail Transmission			0.29			0.30	0.01	3.4%	6.99%
Sub-Total: Delivery (Distribution and Retail Transmission)	Ī		1.30			1.11	-0.19	(14.6)%	25.87%
Wholesale Market Service Rate	39	0.0052	0.20	39	0.0052	0.20	0.00	0.0%	4.66%
Rural Rate Protection Charge	39	0.0013	0.05	39	0.0013	0.05	0.00	0.0%	1.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	5.83%
Sub-Total: Regulatory			0.50			0.50	0.00	0.0%	11.66%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	6.06%
Total Bill before Taxes			4.28			4.09	-0.19	(4.4)%	95.34%
GST	4.28	5%	0.21	4.09	5%	0.20	-0.01	(4.8)%	4.66%
Total Bill			4.49			4.29	-0.20	(4.5)%	100.00%

Rate Class Threshold Test						
Street Lighting	kWh	37	73	110	146	183
	Loss Factor Adjusted kWh	39	77	116	154	193
	kW	0.10	0.20	0.30	0.40	0.50
	Load Factor		50.0%	50.3%	50.0%	50.2%
	2000 1 00101	00.1 /0	00.070	00.070	00.070	00.270
Energy						
	Applied For Bil		\$ 4.39 \$	6.61	\$ 8.78	\$11.00
	Current Bil		\$ 4.39 \$	6.61	\$ 8.78	\$11.00
	\$ Impact % Impact		\$ - \$ 0.0%	0.0%	\$ - 0.0%	9 -
	% of Total Bill		58.1%	60.5%	61.9%	62.8%
Distribution						
	Applied For Bil		\$ 0.95 \$			\$ 1.41
	Current Bil		\$ 1.35 \$ -\$ 0.40 -\$		\$ 2.05 -\$ 0.78	\$ 2.40 -\$ 0.99
		-19.8%	-29.6%	-34.1%	-38.0%	-41.3%
	% of Total Bill		12.6%	10.3%	8.9%	8.1%
Retail Transmission						
	Applied For Bil Current Bil		\$ 0.60 \$ \$ 0.60 \$		\$ 1.19 \$ 1.19	\$ 1.49 \$ 1.49
	\$ Impac		\$ - \$	0.09	\$ -	\$ -
	% Impact	3.4%	0.0%	1.1%	0.0%	0.0%
	% of Total Bill	7.0%	7.9%	8.2%	8.4%	8.5%
Delivery (Distribution and Batail Transp	ninninn)					
Delivery (Distribution and Retail Transn	Applied For Bil	¢ 111	\$ 1.55 \$	2.02	\$ 2.46	\$ 2.90
	Current Bil					\$ 3.89
		-\$ 0.19				-\$ 0.99
		-14.6%	-20.5%	-22.0%	-24.1%	-25.4%
	% of Total Bill	25.9%	20.5%	18.5%	17.3%	16.6%
Regulatory						
	Applied For Bil	\$ 0.50	\$ 0.75 \$	1.00	\$ 1.25	\$ 1.50
	Current Bil		\$ 0.75 \$	1.00	\$ 1.25	\$ 1.50
	\$ Impact % Impact		\$ - \$ 0.0%	0.0%	\$ - 0.0%	9 -
	% of Total Bill		9.9%	9.2%	8.8%	8.6%
	70 01 1 0 tal. 2 li		0.070	0.270	0.070	0.070
Debt Retirement Charge						
	Applied For Bil					\$ 1.28
	Current Bil \$ Impact		\$ 0.51 \$ \$ - \$	0.77	\$ 1.02 \$ -	\$ 1.28 \$ -
	% Impac		0.0%	0.0%	0.0%	0.0%
	% of Total Bill		6.7%	7.1%	7.2%	7.3%
GST				2.52		0 0 00
	Applied For Bil Current Bil		\$ 0.36 \$ \$ 0.38 \$			\$ 0.83 \$ 0.88
	\$ Impac		-\$ 0.02 -\$	0.03		-\$ 0.05
	% Impact	-4.8%	-5.3%	-5.5%	-4.2%	-5.7%
	% of Total Bill	4.7%	4.8%	4.8%	4.8%	4.7%
Total Pill						
Total Bill	Applied For Bil	\$ 420	\$ 7.56 \$	10.92	\$ 14.19	\$17.51
	Current Bil		\$ 7.98 \$	11.52	\$ 15.00	\$18.55
	\$ Impact	-\$ 0.20	-\$ 0.42 -\$	0.60	-\$ 0.81	-\$ 1.04
	% Impact	-4.5%	-5.3%	-5.2%	-5.4%	-5.6%



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# **Current and Applied For Allowances**

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



## **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
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	
	\$	

Non-Payment of Account	Metric	Current
Late Payment - per month	%	1.50
Late Payment - per annum	%	19.56
Collection of account charge - no disconnection - after regular hours	\$	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
	\$	



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

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





File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

## **LDC Information**

**Applicant Name** Grimsby Power Incorporated

**OEB Application Number** EB-2009-0198

LDC Licence Number ED-2002-0554

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



Name of LDC: Grimsby Power Incorporated EB-2009-0198 Effective Date: Saturday, May 01, 2010

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Name of LDC: Grimsby Power Incorporated EB-2009-0198 Effective Date: Saturday, May 01, 2010

#### 2006 Regulatory Asset Recovery

Account Description	Account Number	Principal Amounts as of Dec-31 2004 A	Hydro One charges (if applicable) to Dec31-03 B	Hydro One charges (if applicable) Jan 1- 04 to Apr 30-06 C	Transition Cost Adjustment D	Principal Amounts E = A + B + C + D	Interest to Dec31- 04 F	Interest per 2006 Reg Assets G = H - F - E	Total Claim and Recoveries per 2006 Reg Assets H	Transfer of Board- approved amounts to 1590 as per 2006 EDR I = - E	Transfer of Board- approved Interest to 1590 as per 2006 EDR J = - (F+G)
					1. Dec. 31, 2004	Reg. Assets					
		Column G	Column K	Column M			Column H		Column N		
RSVA - Wholesale Market Service Charge	1580	177,594				177,594	40,021	17,167	234,782	(177,594)	(57,188)
RSVA - One-time Wholesale Market Service	1582					0		0		0	0
RSVA - Retail Transmission Network Charge	1584	(12,799)	(38,192)	(29,925)		(80,916)	(12,625)	(4,006)	(97,547)	80,916	16,631
RSVA - Retail Transmission Connection Charge	1586	(46,009)	166,766	214,003		334,760	(17,745)	7,643	324,658	(334,760)	10,102
RSVA - Power	1588	(729,766)				(729,766)	(146,110)	(70,545)	(946,421)	729,766	216,655
Sub-Totals		(610,980)	128,574	184,078		(298,328)	(136,459)	(49,740)	(484,527)	298,328	186,199
Other Regulatory Assets	1508	7,322				7,322	118	708	8,148	(7,322)	(826)
Retail Cost Variance Account - Retail	1518	17,438				17,438		1,686	19,124	(17,438)	(1,686)
Retail Cost Variance Account - STR	1548	13,073				13,073		1,264	14,337	(13,073)	(1,264)
Misc. Deferred Debits - incl. Rebate Cheques	1525	20,000	7,559			27,559		2,481	30,040	(27,559)	(2,481)
Pre-Market Opening Energy Variances Total	1571	152,290				152,290	27,454	14,721	194,465	(152,290)	(42,175)
Extra-Ordinary Event Losses	1572					0		0		0	0
Deferred Rate Impact Amounts	1574					0		0		0	0
Other Deferred Credits	2425					0		0		0	0
Sub-Totals		210,123	7,559	0		217,682	27,572	20,860	266,114	(217,682)	(48,432)
Qualifying Transition Costs	1570	332,923	55			332,978	75,641	34,120	442,739	(332,978)	(109,761)
Transition Cost Adjustment	1570				(44,274)	(44,274)			(44,274)	44,274	0
Sub-Totals		332,923	55			288,704	75,641	34,120	398,465	(288,704)	(109,761)
Total Regulatory Assets		(67,934)	136,188	184,078	(44,274)	208,058	(33,246)	5,240	180,052	(208,058)	28,006
Total Recoveries to April 30-06	2. Rate Riders Calculation	Cell C48							65,335	(65,335)	0
Balance to be collected or refunded	2. Rate Riders Calculation	Cell N51							114,717	(142,723 )	28,006



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## 2006 Regulatory Asset Recovery Proportionate Share

Rate Class	Total Claim	% Total Claim		
Residential	265,359	154.4%		
GS < 50 KW	5,255	3.1%		
GS > 50 Non TOU	(97,201)	(56.5%)		
GS > 50 TOU		0.0%		
Intermediate		0.0%		
Large Users		0.0%		
Small Scattered Load	3,097	1.8%		
Sentinel Lighting		0.0%		
Street Lighting	(4,606)	(2.7%)		
Total	171,904	100.0%		

<sup>2.</sup> Rate Riders Calculation Row 29



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

				2	2008			
				Billed Customers		-	Billed kWh for Non-	1590 Recovery
Rate Group	Rate Class	Fixed Metric	Vol Metric	or Connections	Billed kWh	Billed kW	RPP customers	Share Proportion 1
				Α	В	С	D	E
RES	Residential	Customer	kWh	9,092	91,344,616			154.4%
GSLT50	General Service Less Than 50 kW	Customer	kWh	656	19,073,257			3.1%
GSGT50	General Service 50 to 499 kW	Customer	kW	106	68,233,798	172,781	55,199,969	(56.5%)
USL	Unmetered Scattered Load	Connection	kWh	83	370,003			1.8%
SL	Street Lighting	Connection	kW	2,532	1,692,371	4,443	1,672,559	(2.7%)
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					
								100.0%

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



Name of LDC: Grimsby Power Incorporated EB-2009-0198
Effective Date: Saturday, May 01, 2010

	Account Number	Opening Principal Amounts as of Jan-1 05 1	Low Voltage and Recoveries per 2006 Reg Asset	Transition Cost Adjustment	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Principal Balance as of May-1- 06	Opening Interest Amounts as of Jan-1- 05 4	Interest per 2006 Reg Asset	Recoveries per 2006 Reg Asset	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Interest Amounts as of May- 1-06
Account Description											
LV Variance Account	1550										0
RSVA - Wholesale Market Service Charge	1580	177.594	0		(177,594)	0	40,021	17,167		(57,188)	0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1584	(12,799)			80,916	0	(12,625 )			16,631	
RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1584	(12,799)	(68,117 ) 380,769		(334,760)	0	(12,625 )	(4,006 ) 7,643		10,102	0
RSVA - Retail Transmission Connection Charge	1586	(46,009)	380,769		(334,760)	U	(17,745)	7,643		10,102	U
RSVA - Power (Excluding Global Adjustment)	1588	(729,766)			729,766	0	(146,110)	(70,545)		216,655	0
RSVA - Power (Global Adjustment Sub-account)						0					0
Recovery of Regulatory Asset Balances	1590		(65,335)		208,058	142,723			0	(28,006)	(28,006)
Disposition and recovery of Regulatory Balances Account	1595					0					0
Sub	Sub-Total		247,317		506,386	142,723	(136,459)	(49,740)	0	158,193	(28,006)
RSVA - One-time Wholesale Market Service	1582	0	0		0	0	0	0		0	0
RSVA - Offe-time wholesale market Service	1302	U	U		U	U	U	U		U	U
Other Regulatory Assets	1508	7,322	0		(7,322)	0	118	708		(826)	0
Retail Cost Variance Account - Retail	1518	17,438	0		(17,438)	0	0	1,686		(1,686)	0
Retail Cost Variance Account - STR	1548	13,073	0		(13,073)	0	0	1,264		(1,264)	0
Misc. Deferred Debits - incl. Rebate Cheques	1525	20,000	7,559		(27,559)	0	0	2,481		(2,481)	0
Pre-Market Opening Energy Variances Total	1571	152,290	0		(152,290)	0	27,454	14,721		(42,175)	0
Extra-Ordinary Event Losses	1572	0	0		0	0	0	0		0	0
Deferred Rate Impact Amounts	1574	0	0		0	0	0	0		0	0
Other Deferred Credits	2425	0	0		0	0	0	0		0	0
Qualifying Transition Costs	1570	332,923	55		(332,978)	0	75,641	34,120		(109,761)	0
Transition Cost Adjustment	1570			(44,274)	44,274	0					0
Tota	al	(67,934)	254,931	(44,274)	0	142,723	(33,246)	5,240	0	0	(28,006)



Name of LDC: Grimsby Power Incorporated File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

Account Description	Account Number		Transactions (additions) during 2005, excluding interest and adjustments <sup>1</sup>	Transactions (reductions) during 2005, excluding interest and adjustments <sup>1</sup>	Adjustments during 2005 - instructed by Board <sup>2</sup>	Adjustments during 2005 - other <sup>3</sup>	Closing Principal Balance as of Dec- 31-05	Opening Interest Amounts as of Jan-1 05 <sup>4</sup>	Interest Recovery Transactions during 2005	Interest Jan-1 to Dec31-05	Closing Interest Amounts as of Dec- 31-05
LV Variance Account	1550						0				0
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1580 1584 1586		115,198	(48,029 ) (25,671 )			115,198 (48,029) (25,671)			15,142 (9,658) (8,416)	15,142 (9,658) (8,416)
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588		116,526	(180,873)			116,526 (180,873)			(54,792)	(54,792) 0
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595						0				0
Total		0	231,724	(254,574)	0	0	(22,849)	0	0	(57,724)	(57,724)

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

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

<sup>&</sup>lt;sup>3</sup> Provide supporting statement indicating whether due to define or costs in 2000 EDR by the Box.

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



Name of LDC: Grimsby Power Incorporated File Number: EB-2009-0198 Effective Date: Saturday, May 01, 2010

Account Description	Account Number	Opening Principal Amounts as of Jan-1- 06	Transactions (additions) during 2006, excluding interest and adjustments	Transactions (reductions) during 2006, excluding interest and adjustments 1	Adjustments during 2006 - instructed by Board 2	Adjustments during 2006 - other 3	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Principal Balance as of Dec- 31-06	Opening Interest Amounts as of Jan-1- 06	Interest Recovery Transactions during 2006	Interest Jan-1 to Dec31-06	Transfer of Board- approved amounts to 1590 as per 2006 EDR	Closing Interest Amounts as of Dec- 31-06
LV Variance Account	1550	0		(32,694)				(32,694)	0		(79)		(79)
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge RSVA - Retail Transmission Connection Charge	1580 1584 1586	115,198 (48,029) (25,671)	10,194	(208,522) (20,502)				(93,324) (68,531) (15,477)	15,142 (9,658) (8,416)		8,980 (10,302) (13,141)		24,122 (19,960 ) (21,557 )
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588	116,526 (180,873)		(1,806,871) 527,267				(1,690,345 ) 346,394	(54,792 ) 0		(40,928)		(95,720 ) 0
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595	0					142,723	142,723 0	0			(28,006)	(28,006) 0
То	ital	(22,849)	10,194	(1,541,321)	0	0	142,723	(1,411,254)	(57,724)	0	(55,471)	(28,006)	(141,200)

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



Name of LDC: Grimsby Power Incorporated File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

Account Description	Account Number	Opening Principal Amounts as of Jan-1- 07	Transactions (additions) during 2007, excluding interest and adjustments 1	Transactions (reductions) during 2007, excluding interest and adjustments 1	Adjustments during 2007 - instructed by Board 2	Adjustments during 2007 - other 3	Closing Principal Balance as of Dec- 31-07	Opening Interest Amounts as of Jan-1 07	Interest Recovery Transactions during 2007	Interest Jan-1 to Dec31-07	Closing Interest Amounts as of Dec- 31-07
LV Variance Account	1550	(32,694)		(48,697)			(81,391)	(79)		(2,729)	(2,808)
RSVA - Wholesale Market Service Charge RSVA - Retail Transmission Network Charge	1580 1584	(93,324) (68,531)	2,733	(214,999)			(308,323 ) (65,798 )	24,122 (19,960)		(7,592) (6,415)	16,531 (26,375)
RSVA - Retail Transmission Connection Charge	1586	(15,477)	68,240				52,762	(21,557)		(6,834)	(28,391)
RSVA - Power (Excluding Global Adjustment) RSVA - Power (Global Adjustment Sub-account)	1588	(1,690,345 ) 346,394	766,391	(99,853)			(923,954 ) 246,541	(95,720 ) 0		(21,705)	(117,425) 0
Recovery of Regulatory Asset Balances Disposition and recovery of Regulatory Balances Account	1590 1595	142,723 0					142,723 0	(28,006)			(28,006)
Total		(1,411,254)	837,364	(363,549)	0	0	(937,439)	(141,200)	0	(45,275)	(186,475)

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

<sup>&</sup>lt;sup>2</sup> Provide supporting evidence i.e. Board Decision, CRO Order, etc.
<sup>3</sup> Provide supporting statement indicating nature of this adjustments and periods they relate to



File Number: EB-2009-0198
Effective Date: Saturday, May 01, 2010

Account Description	Account Number	Opening Principal Amounts as of Jan-1 08	Transactions (additions) during 2008, excluding interest and adjustments :	Transactions (reductions) during 2008, excluding interest and adjustments :	Adjustments during 2008 - instructed by Board 2	Adjustments during 2008 - other 3	Transfer of Board- approved 2006 amounts to 1595 (2008 COS)₄	Closing Principal Balance as of Dec- 31-08	Opening Interest Amounts as of Jan-1 08	Interest Recovery Transactions during 2008	Interest Jan-1 to Dec31-08	Transfer of Board- approved 2006 interest amounts to 1595 (2008 COS)	Closing Interest Amounts as of Dec- 31-08
LV Variance Account	1550	(81,391)		(36,050)				(117,441)	(2,808)		(4,021)		(6,829)
RSVA - Wholesale Market Service Charge	1580	(308,323)		(84,387)				(392,710)	16,531		(13,030)		3,500
RSVA - Retail Transmission Network Charge	1584	(65,798)		(68,677)				(134,475)	(26,375)		(7,817)		(34,192)
RSVA - Retail Transmission Connection Charge	1586	52,762		(12,252)				40,511	(28,391)		(4,844)		(33,235)
RSVA - Power (Excluding Global Adjustment)	1588	(923,954)		(143,041)				(1,066,995)	(117,425)		(7,316)		(124,741)
RSVA - Power (Global Adjustment Sub-account)		246,541	156,594					403,136	0				0
Recovery of Regulatory Asset Balances	1590	142,723						142,723	(28,006)				(28,006)
Disposition and recovery of Regulatory Balances Account	1595	0						0	0				0
Total		(937,439)	156,594	(344,407)	0	0	0	(1,125,252)	(186,475)	0	(37,029)	0	(223,504)

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

<sup>Provide supporting evidence it. Board Decision, CRO Order, etc.
Provide supporting evidence it. Board Decision, CRO Order, etc.
Provide supporting statement indicating nature of this adjustments and periods they relate to
This records the values of amounts removed from Group One accounts in previous proceedings; but does not enter offsets for disposition of 1590, as recovery has not been completed.</sup> 



Grimsby Power Incorporated EB-2009-0198 Name of LDC:

File Number: Effective Date: Saturday, May 01, 2010

#### Regulatory Assets - Continuity Schedule Final

	Account Number	Opening Principal Amounts as of Jan-1-09	Transfer of Board- approved 2007 amounts to 1595 (2009 COS)	Principal Amounts After Transfer to 1595	Opening Interest Amounts as of Jan-1-09	Interest on Board- approved 2007 amounts Prior to transfer Jan-1, 2009 to Date of Transfer	Transfer of Board- approved 2007 interest amounts to 1595 (2009 COS)	Projected Interest on Dec 31 -08 balance from Jan 1, 2009 to Dec 31, 2009	Projected Interest on Dec 31 -08 balance from Jan 1, 2010 to April 30, 2010 1	Total Claim
Account Description		A	В	C = A + B	D	E	F	G	н	I = C + D+ E + F + G + H
LV Variance Account	1550	(117,441)		(117,441)	(6,829)			(1,328)	(212)	(125,810)
RSVA - Wholesale Market Service Charge	1580	(392,710)		(392,710)	3,500			(4,440)	(710)	(394,360)
RSVA - Retail Transmission Network Charge	1584	(134,475)		(134,475)	(34,192)			(1,520)	(243)	(170,431)
RSVA - Retail Transmission Connection Charge	1586	40,511		40,511	(33,235)			458	73	7,806
RSVA - Power (Excluding Global Adjustment)	1588	(1,066,995)		(1,066,995)	(124,741)			(12,064)	(1,929)	(1,205,730)
RSVA - Power (Global Adjustment Sub-account)		403,136		403,136	0			4,558	729	408,423
Recovery of Regulatory Asset Balances	1590	142,723		142,723	(28,006)			1,614	258	116,589
Disposition and recovery of Regulatory Balances Account	1595	0		0	0			0	0	0
Total		(1,125,252)	0	(1,125,252)	(223,504)	0	0	(12,723)	(2,035)	(1,363,513)

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

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

Month Sunday, January 31, 2010 Sunday, February 28, 2010 Wednesday, March 31, 2010 Friday, April 30, 2010 Effective Rate Prescribed Rate 0.55 0.55 0.55 0.55 Monthly Interest 0.0467 0.0422 0.0467 0.0452 0.1808



File Number: **EB-2009-0198** 

Effective Date: Saturday, May 01, 2010

## **Threshold Test**

Rate Class	Billed kWh B
Residential	91,344,616
General Service Less Than 50 kW	19,073,257
General Service 50 to 499 kW	68,233,798
Unmetered Scattered Load	370,003
Street Lighting	1,692,371
	180,714,046
Total Claim	(1,363,513)
Total Claim per kWh	- 0.007545



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

### **Cost Allocation - kWh**

Rate Class	Billed kWh	% kWh						Total
			1550	1580	1584	1586	<b>1588</b> <sub>1</sub>	
Residential	91,344,616	50.5%	(63,593)	(199,335)	(86,147)	3,946	(609,454)	(954,583)
General Service Less Than 50 kW	19,073,257	10.6%	(13,279)	(41,622)	(17,988)	824	(127,257)	(199,322)
General Service 50 to 499 kW	68,233,798	37.8%	(47,503)	(148,902)	(64,351)	2,948	(455,258)	(713,067)
Unmetered Scattered Load	370,003	0.2%	(258)	(807)	(349)	16	(2,469)	(3,867)
Street Lighting	1,692,371	0.9%	(1,178)	(3,693)	(1,596)	73	(11,292)	(17,686)
	180,714,046	100.0%	(125,810)	(394,360)	(170,431)	7,806	(1,205,730)	(1,888,524)

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



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

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

Rate Class	Non-RPP kWh	% kWh	
			<b>1588</b> 1
Residential	0	0.0%	0
General Service Less Than 50 kW	0	0.0%	0
General Service 50 to 499 kW	55,199,969	97.1%	396,411
Unmetered Scattered Load	0	0.0%	0
Street Lighting	1,672,559	2.9%	12,011
	56,872,528	100.0%	408,423

1 RSVA - Power (Global Adjustment Sub-account)



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

## **Cost Allocation - 1590**

Rate Class	1590 Recovery Share Proportion	1590
Residential	154.4%	179,972
General Service Less Than 50 kW	3.1%	3,564
General Service 50 to 499 kW	(56.5%)	(65,924)
Unmetered Scattered Load	1.8%	2,100
Street Lighting	(2.7%)	(3,124)
	100.0%	116,589



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

## **Cost Allocation - 1595**

Rate Class	1595 Recovery Share Proportion	1595
Residential	0.0%	0
General Service Less Than 50 kW	0.0%	0
General Service 50 to 499 kW	0.0%	0
Unmetered Scattered Load	0.0%	0
Street Lighting	0.0%	0
	0.0%	0



File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

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

Rate Rider Recovery Period - Years

One

Rate Rider Effective To Date

Saturday, April 30, 2011

Rate Class	Vol Metric	Billed kWh	Billed kW	kWh	Non-RPP	1590	1595	Total	Rate Rider kWh
		A	В	G	D	E	F	G = C + D + E + F	H = G / A (kWh) or H = G / B (kW)
Residential	kWh	91,344,616	0	(954,583)	0	179,972	0	(774,611)	(0.00848)
General Service Less Than 50 kW	kWh	19,073,257	0	(199,322)	0	3,564	0	(195,758)	(0.01026)
General Service 50 to 499 kW	kW	68,233,798	172,781	(713,067)	396,411	(65,924)	0	(382,579)	(2.21424)
Unmetered Scattered Load	kWh	370,003	0	(3,867)	0	2,100	0	(1,766)	(0.00477)
Street Lighting	kW	1,692,371	4,443	(17,686)	12,011	(3,124)	0	(8,798)	(1.98030)
		180 714 046	177 224	(1.888.524.)	408 423	116 580	0	(1 363 513 )	

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



Name of LDC: Grimsby Power Incorporated

File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

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

	Account Number	Principal Amounts	Interest Amounts	Total Claim	
Account Description		Α	В	C = A + B	
LV Variance Account	1550	117,441	8,369	125,810	
RSVA - Wholesale Market Service Charge	1580	392,710	1,650	394,360	
RSVA - Retail Transmission Network Charge	1584	134,475	35,955	170,431	
RSVA - Retail Transmission Connection Charge	1586	(40,511)	32,704	(7,806)	
RSVA - Power (Excluding Global Adjustment)	1588	1,066,995	138,735	1,205,730	
RSVA - Power (Global Adjustment Sub-account)	1588	(403,136)	(5,287)	(408,423)	
Recovery of Regulatory Asset Balances	1590	(142,723)	26,134	(116,589)	
Disposition and recovery of Regulatory Balances Account	1595	(1,125,252)	(238,262)	(1,363,513)	
	Total	0	0	0	

Name of LDC: Grimsby Power Incorporated

File Number: EB-2009-0198

Effective Date: Saturday, May 01, 2010

### Residential

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	15.46	15.26
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	1
Distribution Volumetric Rate	\$/kWh	0.0093	0.0086
Distribution Volumetric Rate Adder(s)	\$/kWh	-	
Low Voltage Volumetric Rate	\$/kWh	-	0.0007
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0085
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0055	0.0057
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0052	0.0051
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	ı
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Residential	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	600	0.0570	34.20	600	0.0570	34.20	0.00	0.0%	37.27%
Energy Second Tier (kWh)	241	0.0660	15.91	241	0.0660	15.91	0.00	0.0%	17.34%
Sub-Total: Energy			50.11			50.11	0.00	0.0%	54.60%
Service Charge	1	15.46	15.46	1	15.26	15.26	-0.20	(1.3)%	16.63%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	1.09%
Distribution Volumetric Rate	800	0.0093	7.44	800	0.0086	6.88	-0.56	(7.5)%	7.50%
Distribution Volumetric Rate Adder(s)	800	0.0000	0.00	800	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	800	0.0000	0.00	800	0.0007	0.56	0.56	0.0%	0.61%
Distribution Volumetric Rate Rider(s)	800	0.0000	0.00	800	-0.0085	-6.80	-6.80	0.0%	-7.41%
Total: Distribution			22.90			16.90	-6.00	(26.2)%	18.42%
Retail Transmission Rate – Network Service Rate	841	0.0055	4.63	841	0.0057	4.79	0.16	3.5%	5.22%
Retail Transmission Rate – Line and Transformation Connection Service Rate	841	0.0052	4.37	841	0.0051	4.29	-0.08	(1.8)%	4.67%
Retail Transmission Rate – Low Voltage Volumetric Rate	841	0.0000	0.00	841	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			9.00			9.08	0.08	0.9%	9.89%
Sub-Total: Delivery (Distribution and Retail Transmission)			31.90			25.98	-5.92	(18.6)%	28.31%
Wholesale Market Service Rate	841	0.0052	4.37	841	0.0052	4.37	0.00	0.0%	4.76%
Rural Rate Protection Charge	841	0.0013	1.09	841	0.0013	1.09	0.00	0.0%	1.19%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.27%
Sub-Total: Regulatory			5.71			5.71	0.00	0.0%	6.22%
Debt Retirement Charge (DRC)	800	0.00700	5.60	800	0.00700	5.60	0.00	0.0%	6.10%
Total Bill before Taxes			93.32			87.40	-5.92	(6.3)%	95.24%
GST	93.32	5%	4.67	87.40	5%	4.37	-0.30	(6.4)%	4.76%
Total Bill			97.99		·	91.77	-6.22	(6.3)%	100.00%

Residential						
	kWh	250	600	800	1,400	2,250
Los	ss Factor Adjusted kWh	263	631	841	1,471	2,363
	kW					
	Load Factor					
Energy						
Lifergy	Applied For Bill \$	14.99 \$	36.25 \$	50.11 \$	91.69 \$	150.56
	Current Bill \$	14.99 \$	36.25 \$	50.11 \$		
	\$ Impact _\$	- \$	- \$	- \$		
	% Impact % of Total Bill	0.0% 37.6%	0.0% 50.5%	0.0% 54.6%	0.0% 60.4%	0.0% 63.6%
	// OF TOTAL BIII	37.076	30.376	34.076	00.476	03.0 %
Distribution						
	Applied For Bill \$	16.46 \$	16.75 \$	16.92 \$		18.10
	Current Bill \$	17.79 \$	21.04 \$	22.90 \$		
	\$ Impact <u>-\$</u> % Impact	1.33 -\$ -7.5%	4.29 -\$ -20.4%	5.98 -\$ -26.1%	31.07 -\$ -38.9%	18.29 -50.3%
	% of Total Bill	41.3%	23.3%	18.4%	11.5%	7.6%
	,		==			70
Retail Transmission						
	Applied For Bill \$	2.84 \$	6.82 \$	9.08 \$		25.52
	Current Bill \$	2.82 \$ 0.02 \$	6.75 \$ 0.07 \$	9.00 \$ 0.08 \$		
	% Impact	0.7%	1.0%	0.9%	0.9%	0.9%
	% of Total Bill	7.1%	9.5%	9.9%	10.5%	10.8%
Delivery (Distribution and Retail Transmission)	A 11 15 DIII 0	40.00	00.57	00.00	00.00	40.00
	Applied For Bill \$ Current Bill \$	19.30 \$ 20.61 \$	23.57 <b>\$</b> 27.79 <b>\$</b>	26.00 \$ 31.90 \$		43.62 61.68
	\$ Impact -\$	1.31 -\$	4.22 -\$	5.90 -\$		18.06
	% Impact	-6.4%	-15.2%	-18.5%	-24.7%	-29.3%
	% of Total Bill	48.4%	32.8%	28.3%	21.9%	18.4%
Danielatam.						
Regulatory	Applied For Bill \$	1.96 \$	4.35 \$	5.71 \$	9.81 \$	15.61
	Current Bill \$	1.96 \$	4.35 \$	5.71 \$		
	\$ Impact \$	- \$	- \$	- \$		
	% Impact	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	4.9%	6.1%	6.2%	6.5%	6.6%
Debt Retirement Charge						
Debt Retirement Onlinge	Applied For Bill \$	1.75 \$	4.20 \$	5.60 \$	9.80 \$	15.75
	Current Bill \$	1.75 \$	4.20 \$	5.60 \$		
	\$ Impact\$	- \$	- \$	- \$		
	% Impact % of Total Bill	0.0% 4.4%	0.0% 5.9%	0.0% 6.1%	0.0% 6.5%	0.0% 6.7%
	% OF TOTAL BILL	4.470	5.9%	0.176	0.5%	0.776
GST						
	Applied For Bill \$	1.90 \$	3.42 \$	4.37 \$		11.28
	Current Bill \$	1.97 \$	3.63 \$	4.67 \$		
	\$ Impact <u>-\$</u> % Impact	0.07 -\$ -3.6%	0.21 -\$ -5.8%	0.30 -\$ -6.4%	0.55 -\$ -7.1%	0.90 -7.4%
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	4.8%
	,					
Total Bill						
	Applied For Bill \$	39.90 \$	71.79 \$	91.79 \$		236.82
	Current Bill \$ \$ Impact -\$	41.28 \$ 1.38 -\$	76.22 \$ 4.43 -\$	97.99 \$ 6.20 -\$		255.78 18.96
	% Impact\$_	-3.3%	-5.8%	-6.3%	-7.0%	-7.4%
	, <b>,pa</b> 0t			2.070		,

### General Service Less Than 50 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	25.96	25.82
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	
Distribution Volumetric Rate	\$/kWh	0.0106	0.0100
Distribution Volumetric Rate Adder(s)	\$/kWh	-	
Low Voltage Volumetric Rate	\$/kWh	-	0.0006
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0103
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0050	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0047	0.0046
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

General Service Less Than 50 kW	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	19.59%
Energy Second Tier (kWh)	1,351	0.0660	89.17	1,351	0.0660	89.17	0.00	0.0%	40.86%
Sub-Total: Energy			131.92			131.92	0.00	0.0%	60.45%
Service Charge	1	25.96	25.96	1	25.82	25.82	-0.14	(0.5)%	11.83%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	0.46%
Distribution Volumetric Rate	2,000	0.0106	21.20	2,000	0.0100	20.00	-1.20	(5.7)%	9.16%
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	0.0000	0.00	2,000	0.0006	1.20	1.20	0.0%	0.55%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	-0.0103	-20.60	-20.60	0.0%	-9.44%
Total: Distribution			47.16			27.42	-19.74	(41.9)%	12.56%
Retail Transmission Rate – Network Service Rate	2,101	0.0050	10.51	2,101	0.0052	10.93	0.42	4.0%	5.01%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,101	0.0047	9.87	2,101	0.0046	9.66	-0.21	(2.1)%	4.43%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,101	0.0000	0.00	2,101	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			20.38			20.59	0.21	1.0%	9.43%
Sub-Total: Delivery (Distribution and Retail Transmission)			67.54			48.01	-19.53	(28.9)%	22.00%
Wholesale Market Service Rate	2,101	0.0052	10.93	2,101	0.0052	10.93	0.00	0.0%	5.01%
Rural Rate Protection Charge	2,101	0.0013	2.73	2,101	0.0013	2.73	0.00	0.0%	1.25%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.11%
Sub-Total: Regulatory			13.91			13.91	0.00	0.0%	6.37%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	6.42%
Total Bill before Taxes		•	227.37		-	207.84	-19.53	(8.6)%	95.24%
GST	227.37	5%	11.37	207.84	5%	10.39	-0.98	(8.6)%	4.76%
Total Bill			238.74			218.23	-20.51	(8.6)%	100.00%

General Service Less Than 50 kW	

General Service Less Than 50 KW						
	kWh	1,000	2,000	7,500	15,000	20,00
Loss	Factor Adjusted kWh	1,051	2,101	7,877	15,753	21,00
	kW					
	Load Factor					
Energy						
	Applied For Bill	62.62	\$ 131.92 \$	513.13	\$ 1,032.95 \$	1,37
	Current Bill			513.13		
	\$ Impact_\$		\$ - \$		\$ - \$	
	% Impact % of Total Bill	0.0% 52.2%	0.0% 60.4%	0.0% 67.5%	0.0% 68.9%	6
	70 OI TOTAL DIII	32.270	00.470	07.570	00.970	Ü
Distribution						
	Applied For Bill			29.37		23
	Current Bill 5 \$ Impact -\$			105.46 5 76.09 -5		20
	% Impact	-25.7%	-41.7%	-72.2%	-82.7%	-{
	% of Total Bill	22.7%	12.6%	3.9%	2.1%	·
Retail Transmission						
Netali HallolliiSSIUH	Applied For Bill	10.30	\$ 20.59 \$	77.19	\$ 154.38 \$	20
	Current Bill			76.40		
	\$ Impact S				\$ 1.58 \$	
	% Impact	1.1%	1.1%	1.0%	1.0%	
	% of Total Bill	8.6%	9.4%	10.2%	10.3%	
Delivery (Distribution and Retail Transmission)						
,	Applied For Bill			106.56		2
	Current Bill			181.86		
	\$ Impact -{ % Impact	9.29 -5 -19.9%	\$ 19.44 -\$ -28.8%	75.30 -5 -41.4%	\$ 151.46 -\$ -44.8%	2
	% impact % of Total Bill	31.2%	22.0%	14.0%	12.4%	
Regulatory	Applied For Bill	7.09	\$ 13.91 \$	51.45	\$ 102.65 \$	1
	Current Bill			51.45		
	\$ Impact \$		\$ - \$		\$ - \$	
	% Impact	0.0%	0.0%	0.0%	0.0%	
	% of Total Bill	5.9%	6.4%	6.8%	6.9%	
Debt Retirement Charge						
ŭ	Applied For Bill			52.50		1
	Current Bill			52.50		1
	\$ Impact 3				\$ - \$	
	% Impact % of Total Bill	0.0% 5.8%	0.0% 6.4%	0.0% 6.9%	0.0% 7.0%	
007						
GST	Applied For Bill	5.71	\$ 10.40 \$	36.18	\$ 71.35 \$	
	Current Bill			39.95		
	\$ Impact -	0.46 -	\$ 0.97 -\$	3.77 -	\$ 7.57 -\$	
	% Impact	-7.5%	-8.5%	-9.4%	-9.6%	
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	
Total Bill						
Total Bill	Applied For Bill			759.82		1,99
Total Bill	Applied For Bill \$ Current Bill \$ Impact -5	129.63	\$ 238.73 \$	759.82 \$ 838.89 \$ 79.07 -\$	\$ 1,657.28 \$	

### General Service 50 to 499 kW

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	166.19	166.73
Service Charge Rate Adder(s)	\$	-	1.00
Service Charge Rate Rider(s)	\$	-	1
Distribution Volumetric Rate	\$/kW	1.7084	1.4277
Distribution Volumetric Rate Adder(s)	\$/kW	-	-
Low Voltage Volumetric Rate	\$/kW	-	0.2877
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 2.2142
Retail Transmission Rate – Network Service Rate	\$/kW	2.0307	2.1018
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8640	1.8230
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

Consumption	67,000	kWh	230	kW
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	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	0.62%
Energy Second Tier (kWh)	69,614	0.0660	4,594.52	69,614	0.0660	4,594.52	0.00	0.0%	67.12%
Sub-Total: Energy			4,637.27			4,637.27	0.00	0.0%	67.74%
Service Charge	1	166.19	166.19	1	166.73	166.73	0.54	0.3%	2.44%
Service Charge Rate Adder(s)	1	0.00	0.00	1	1.00	1.00	1.00	0.0%	0.01%
Distribution Volumetric Rate	230	1.7084	392.93	230	1.4277	328.37	-64.56	(16.4)%	4.80%
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	0.0000	0.00	230	0.2877	66.17	66.17	0.0%	0.97%
Distribution Volumetric Rate Rider(s)	230	0.0000	0.00	230	-2.2142	-509.27	-509.27	0.0%	-7.44%
Total: Distribution			559.12			53.00	-506.12	(90.5)%	0.77%
Retail Transmission Rate – Network Service Rate	230	2.0307	467.06	230	2.1018	483.41	16.35	3.5%	7.06%
Retail Transmission Rate – Line and Transformation Connection Service Rate	230	1.8640	428.72	230	1.8230	419.29	-9.43	(2.2)%	6.12%
Retail Transmission Rate – Low Voltage Volumetric Rate	230	0.0000	0.00	230	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			895.78			902.70	6.92	0.8%	13.19%
Sub-Total: Delivery (Distribution and Retail Transmission)			1,454.90			955.70	-499.20	(34.3)%	13.96%
Wholesale Market Service Rate	70,364	0.0052	365.89	70,364	0.0052	365.89	0.00	0.0%	5.34%
Rural Rate Protection Charge	70,364	0.0013	91.47	70,364	0.0013	91.47	0.00	0.0%	1.34%
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			457.61			457.61	0.00	0.0%	6.68%
Debt Retirement Charge (DRC)	67,000	0.00700	469.00	67,000	0.00700	469.00	0.00	0.0%	6.85%
Total Bill before Taxes			7,018.78			6,519.58	-499.20	(7.1)%	95.24%
GST	7,018.78	5%	350.94	6,519.58	5%	325.98	-24.96	(7.1)%	4.76%
Total Bill			7,369.72			6,845.56	-524.16	(7.1)%	100.00%

General Service 50 to 499 kW								
Ceneral Cervice of to 400 km	kWh	18,200	51,000		84,000	1	35,000	182,000
Loss Factor	Adjusted kWh	19,114	53,561		88,217		41,777	191,137
2000 1 4000	kW	50	140		230	•	370	500
	Load Factor	49.9%	49.9%		50.1%		50.0%	49.9%
Energy								
	Applied For Bill					\$	9,350.53	
	Current Bill		\$ 3,528.28	\$ \$	5,815.57	\$	9,350.53	\$ 12,608.29 \$ -
	\$ Impact _ % Impact	0.0%	\$ - 0.0%		0.0%	Ф	0.0%	0.0%
	% of Total Bill	64.7%	68.89		69.8%		70.4%	70.6%
Distribution	_							
	Applied For Bill				52.99		(16.84)	
	Current Bill _ \$ Impact -		\$ 405.37 \$ 307.47		559.12 506.13	\$	798.30 815.14 -	
	% Impact _	-43.2%	-75.89		-90.5%	-φ	-102.1%	-108.0%
	% of Total Bill	7.4%	1.9%		0.6%		-0.1%	-0.5%
Retail Transmission	_							
	Applied For Bill				902.70	\$		\$ 1,962.40
	Current Bill _ \$ Impact		\$ 545.26 \$ 4.21		895.78 6.92	\$		\$ 1,947.35 \$ 15.05
	% Impact_	0.8%	0.89		0.8%	Ψ	0.8%	0.8%
	% of Total Bill	10.1%	10.7%		10.8%		10.9%	11.0%
Delivery (Distribution and Retail Transmission)	_							
	Applied For Bill					\$		\$ 1,880.71
	Current Bill _ \$ Impact -		\$ 950.63 \$ 303.26		1,454.90 499.21	\$ -\$		\$ 2,967.74 \$ 1,087.03
	% Impact	-24.0%	-31.9%		-34.3%	Ψ	-35.9%	-36.6%
	% of Total Bill	17.5%	12.6%		11.5%		10.8%	10.5%
Regulatory								
	Applied For Bill					\$		\$ 1,242.64 \$ 1,242.64
	Current Bill _ \$ Impact		\$ 348.40 \$ -	\$ \$	573.66	\$		\$ 1,242.64 \$ -
	% Impact	0.0%	0.0%		0.0%	Ψ	0.0%	0.0%
	% of Total Bill	6.4%	6.8%	, 0	6.9%		6.9%	7.0%
Debt Retirement Charge								
	Applied For Bill Current Bill		\$ 357.00 \$ 357.00		588.00 588.00	\$		\$ 1,274.00 \$ 1,274.00
	\$ Impact		\$ 357.00 \$ -	\$	500.00	\$		\$ 1,274.00
	% Impact	0.0%	0.0%		0.0%		0.0%	0.0%
	% of Total Bill	6.6%	7.0%	0	7.1%		7.1%	7.1%
GST	Assissad For Div	e 00.00	044.05	•	200.05	•	000.00	Ф 050.00
	Applied For Bill Current Bill		\$ 244.05 \$ 259.22		396.65 421.61	\$	632.63 672.83	\$ 850.28 \$ 904.63
	\$ Impact -					-\$		\$ 54.35
	% Impact	-5.5%	-5.9%		-5.9%		-6.0%	-6.0%
	% of Total Bill	4.8%	4.8%	Ď	4.8%		4.8%	4.8%
T								
Total Bill	Applied For Div	£ 1027.07	6 540540	•	0.000.57	•	12 205 20	£ 47.055.00
	Applied For Bill Current Bill				8,329.57 8,853.74			\$ 17,855.92 \$ 18,997.30
	\$ Impact -				524.17			\$ 1,141.38
	% Impact	-5.5%	-5.8%		-5.9%		-6.0%	-6.0%

### Unmetered Scattered Load

Monthly Rates and Charges	Metric	Current Rate	Applied For Rate
Service Charge	\$	12.84	12.90
Service Charge Rate Adder(s)	\$	-	-
Service Charge Rate Rider(s)	\$	-	-
Distribution Volumetric Rate	\$/kWh	0.0106	0.0099
Distribution Volumetric Rate Adder(s)	\$/kWh	-	-
Low Voltage Volumetric Rate	\$/kWh	-	0.0007
Distribution Volumetric Rate Rider(s)	\$/kWh	-	- 0.0048
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0050	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0047	0.0046
Retail Transmission Rate – Low Voltage Service Rate	\$/kWh	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Unmetered Scattered Load	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	750	0.0570	42.75	750	0.0570	42.75	0.00	0.0%	19.87%
Energy Second Tier (kWh)	1,351	0.0660	89.17	1,351	0.0660	89.17	0.00	0.0%	41.44%
Sub-Total: Energy			131.92			131.92	0.00	0.0%	61.31%
Service Charge	1	12.84	12.84	1	12.90	12.90	0.06	0.5%	6.00%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	2,000	0.0106	21.20	2,000	0.0099	19.80	-1.40	(6.6)%	9.20%
Distribution Volumetric Rate Adder(s)	2,000	0.0000	0.00	2,000	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	2,000	0.0000	0.00	2,000	0.0007	1.40	1.40	0.0%	0.65%
Distribution Volumetric Rate Rider(s)	2,000	0.0000	0.00	2,000	-0.0048	-9.60	-9.60	0.0%	-4.46%
Total: Distribution			34.04			24.50	-9.54	(28.0)%	11.39%
Retail Transmission Rate – Network Service Rate	2,101	0.0050	10.51	2,101	0.0052	10.93	0.42	4.0%	5.08%
Retail Transmission Rate – Line and Transformation Connection Service Rate	2,101	0.0047	9.87	2,101	0.0046	9.66	-0.21	(2.1)%	4.49%
Retail Transmission Rate – Low Voltage Volumetric Rate	2,101	0.0000	0.00	2,101	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			20.38			20.59	0.21	1.0%	9.57%
Sub-Total: Delivery (Distribution and Retail Transmission)			54.42			45.09	-9.33	(17.1)%	20.96%
Wholesale Market Service Rate	2,101	0.0052	10.93	2,101	0.0052	10.93	0.00	0.0%	5.08%
Rural Rate Protection Charge	2,101	0.0013	2.73	2,101	0.0013	2.73	0.00	0.0%	1.27%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	0.12%
Sub-Total: Regulatory			13.91			13.91	0.00	0.0%	6.46%
Debt Retirement Charge (DRC)	2,000	0.00700	14.00	2,000	0.00700	14.00	0.00	0.0%	6.51%
Total Bill before Taxes			214.25			204.92	-9.33	(4.4)%	95.24%
GST	214.25	5%	10.71	204.92	5%	10.25	-0.46	(4.3)%	4.76%
Total Bill			224.96			215.17	-9.79	(4.4)%	100.00%

	kWh	500	2,000	7,500	15,000	20,000
L	oss Factor Adjusted kWh	526	2,101	7,877	15,753	21,004
	kW					
	Load Factor					
Energy						
	Applied For Bill \$ Current Bill \$	29.98 \$ 29.98 \$		513.13 \$ 513.13 \$		1,379 1,379
	\$ Impact _\$	- \$	- \$	- \$	- \$	
	% Impact % of Total Bill	0.0% 49.1%	0.0% 61.3%	0.0% 65.1%	0.0% 65.8%	0 66
Distribution						
Distribution	Applied For Bill \$	15.82 \$	24.56 \$	56.63 \$	100.35 \$	129
	Current Bill \$			92.34 \$		224
	\$ Impact -\$			35.71 -\$		95
	% Impact % of Total Bill	-12.8% 25.9%	-27.8% 11.4%	-38.7% 7.2%	-41.6% 6.4%	-42 6
Retail Transmission						
	Applied For Bill \$			77.19 \$		20
	Current Bill \$			76.40 \$		
	\$ Impact <u>\$</u> % Impact	0.06 \$ 1.2%	0.22 \$ 1.1%	0.79 \$ 1.0%	1.58 \$ 1.0%	
	% of Total Bill	8.5%	9.6%	9.8%	9.8%	!
Delivery (Distribution and Retail Transmission						
	Applied For Bill \$ Current Bill \$			133.82 \$ 168.74 \$	254.73 \$ 324.64 \$	33 42
	\$ Impact -\$			34.92 -\$	69.91 -\$	9:
	% Impact	-9.7%	-17.0%	-20.7%	-21.5%	-2
	% of Total Bill	34.4%	21.0%	17.0%	16.2%	1
Regulatory	Applied For Bill \$	3.67 \$	13.91 \$	51.45 \$	102.65 \$	13
	Current Bill \$			51.45 \$		
	\$ Impact \$	- \$	- \$	- \$	- \$	
	% Impact	0.0%	0.0%	0.0%	0.0%	
	% of Total Bill	6.0%	6.5%	6.5%	6.5%	
Debt Retirement Charge	Applied For Bill \$	3.50 \$	14.00 \$	52.50 \$	105.00 \$	14
	Current Bill \$	3.50 \$	14.00 \$	52.50 \$	105.00 \$	
	\$ Impact _\$			- \$		
	% Impact % of Total Bill	0.0% 5.7%	0.0% 6.5%	0.0% 6.7%	0.0% 6.7%	
GST						
	Applied For Bill \$			37.55 \$		9
	Current Bill \$   \$     \$			39.29 \$ 1.74 -\$		10-
	% Impact	-3.6%	-4.3%	-4.4%	-4.5%	_
	% of Total Bill	4.8%	4.8%	4.8%	4.8%	
Total Bill		04.04	0/		4 570 10 -	
	Applied For Bill \$ Current Bill \$			788.45 \$ 825.11 \$	1,570.10 \$ 1,643.50 \$	2,09 2,18
	\$ Impact -\$			36.66 -\$		2,10
	% Impact		-4.3%	-4.4%	-4.5%	

### 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)	\$	-	1
Distribution Volumetric Rate	\$/kW	3.4721	3.2686
Distribution Volumetric Rate Adder(s)	\$/kW	-	1
Low Voltage Volumetric Rate	\$/kW	-	0.2194
Distribution Volumetric Rate Rider(s)	\$/kW	-	- 1.9803
Retail Transmission Rate – Network Service Rate	\$/kW	1.5315	1.5851
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.4409	1.4092
Retail Transmission Rate – Low Voltage Service Rate	\$/kW	-	-
Wholesale Market Service Rate	\$/kWh	0.0052	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013	0.0013
Standard Supply Service – Administration Charge (if applicable)	\$/kWh	0.25	0.25

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

Street Lighting	Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	\$	%	% of Total Bill
Energy First Tier (kWh)	39	0.0570	2.22	39	0.0570	2.22	0.00	0.0%	51.75%
Energy Second Tier (kWh)	0	0.0660	0.00	0	0.0660	0.00	0.00	0.0%	0.00%
Sub-Total: Energy			2.22			2.22	0.00	0.0%	51.75%
Service Charge	1	0.66	0.66	1	0.66	0.66	0.00	0.0%	15.38%
Service Charge Rate Adder(s)	1	0.00	0.00	1	0.00	0.00	0.00	0.0%	0.00%
Distribution Volumetric Rate	0.10	3.4721	0.35	0.10	3.2686	0.33	-0.02	(5.7)%	7.69%
Distribution Volumetric Rate Adder(s)	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.2194	0.02	0.02	0.0%	0.47%
Distribution Volumetric Rate Rider(s)	0.10	0.0000	0.00	0.10	-1.9803	-0.20	-0.20	0.0%	-4.66%
Total: Distribution			1.01			0.81	-0.20	(19.8)%	18.88%
Retail Transmission Rate – Network Service Rate	0.10	1.5315	0.15	0.10	1.5851	0.16	0.01	6.7%	3.73%
Retail Transmission Rate – Line and Transformation Connection Service Rate	0.10	1.4409	0.14	0.10	1.4092	0.14	0.00	0.0%	3.26%
Retail Transmission Rate – Low Voltage Volumetric Rate	0.10	0.0000	0.00	0.10	0.0000	0.00	0.00	0.0%	0.00%
Total: Retail Transmission			0.29			0.30	0.01	3.4%	6.99%
Sub-Total: Delivery (Distribution and Retail Transmission)			1.30			1.11	-0.19	(14.6)%	25.87%
Wholesale Market Service Rate	39	0.0052	0.20	39	0.0052	0.20	0.00	0.0%	4.66%
Rural Rate Protection Charge	39	0.0013	0.05	39	0.0013	0.05	0.00	0.0%	1.17%
Standard Supply Service – Administration Charge (if applicable)	1	0.25	0.25	1	0.25	0.25	0.00	0.0%	5.83%
Sub-Total: Regulatory			0.50			0.50	0.00	0.0%	11.66%
Debt Retirement Charge (DRC)	37	0.00700	0.26	37	0.00700	0.26	0.00	0.0%	6.06%
Total Bill before Taxes			4.28			4.09	-0.19	(4.4)%	95.34%
GST	4.28	5%	0.21	4.09	5%	0.20	-0.01	(4.8)%	4.66%
Total Bill			4.49			4.29	-0.20	(4.5)%	100.00%

Street Lighting						
	kWh	37	73	110	146	183
Loss Fac	ctor Adjusted kWh	39	77	116	154	193
	kW	0.10	0.20	0.30	0.40	0.50
	Load Factor	50.7%	50.0%	50.3%	50.0%	50.2%
Energy						
	Applied For Bill		4.39 \$	6.61		
	Current Bill \$ Impact		4.39 \$ - \$	6.61	\$ 8.78 \$ \$ - \$	
	% Impact _4	0.0%	0.0%	0.0%	0.0%	0.0%
	% of Total Bill	51.7%	58.1%	60.5%	61.9%	62.8%
Distribution	_					
	Applied For Bill		0.95 \$	1.12		
	Current Bill		1.35 \$ 0.40 -\$	1.70 0.58	\$ 2.05 \$ -\$ 0.78 -\$	
	\$ Impact <u>-\$</u> % Impact	-19.8%	-29.6%	-34.1%	-38.0%	-41.3%
	% of Total Bill	18.9%	12.6%	10.3%	8.9%	8.1%
					/-	
Retail Transmission						
	Applied For Bill		0.60 \$	0.90		
	Current Bill		0.60 \$	0.89 0.01	\$ 1.19 \$ \$ - \$	
	\$ Impact _\$ % Impact	3.4%	- \$ 0.0%	1.1%	\$ - \$ 0.0%	0.0%
	% of Total Bill	7.0%	7.9%	8.2%	8.4%	8.5%
Delivery (Distribution and Retail Transmission)						
	Applied For Bill §		1.55 \$	2.02		
	Current Bill \$		1.95 \$	2.59		
	\$ Impact <u>-\$</u> % Impact	0.19 -\$ -14.6%	0.40 -\$ -20.5%	0.57 -22.0%	-\$ 0.78 -\$ -24.1%	0.99 -25.4%
	% of Total Bill	25.9%	-20.5% 20.5%	-22.0% 18.5%	17.3%	16.6%
	70 OI TOTAL DIII	20.070	20.070	10.070	17.070	10.070
Regulatory						
	Applied For Bill \$		0.75 \$	1.00		
	Current Bill \$		0.75 \$	1.00		
	\$ Impact <u>\$</u> % Impact	0.0%	- \$ 0.0%	0.0%	\$ - \$ 0.0%	0.0%
	% of Total Bill	11.7%	9.9%	9.2%	8.8%	8.6%
	70 OI TOTAL DIII	11.770	0.070	5.270	0.070	0.070
Debt Retirement Charge						
-	Applied For Bill §		0.51 \$	0.77		
	Current Bill		0.51 \$	0.77	\$ 1.02 \$	
	\$ Impact <u>\$</u> % Impact	0.0%	- \$ 0.0%	0.0%	\$ - \$ 0.0%	0.0%
	% impact % of Total Bill	6.1%	6.7%	7.1%	7.2%	7.3%
	70 OI 10ttai DIII	0.170	0.1 /0	7.170	1.2/0	7.570
GST						
	Applied For Bill §		0.36 \$	0.52		
	Current Bill \$		0.38 \$	0.55		
	\$ Impact -\$		0.02 -\$	0.03		
	% Impact % of Total Bill	-4.8% 4.7%	-5.3% 4.8%	-5.5% 4.8%	-4.2% 4.8%	-5.7% 4.7%
	/0 UI IUIAI DIII	4.770	4.070	4.8%	4.070	4.7%
Total Bill						
	Applied For Bill	4.29 \$	7.56 \$	10.92	\$ 14.19 \$	17.51
	Current Bill \$	4.49 \$	7.98 \$	11.52	\$ 15.00 \$	18.55
	\$ Impact -\$	0.20 -\$	0.42 -\$	0.60	-\$ 0.81 -\$	1.04
	% Impact	-4.5%	-5.3%	-5.2%	-5.4%	-5.6%

# **Grimsby Power Incorporated**

TARIFF OF RATES AND CHARGES Effective Saturday, May 01, 2010

MONTHLY RATES AND CHARGES

EB-2009-0198

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

### Residential

Service Charge	\$	15.26
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.0086
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.00848)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0057
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0051
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

#### General Service Less Than 50 kW

Service Charge	\$	25.82
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kWh	0.01
Low Voltage Volumetric Rate	\$/kWh	0.0006
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.01026)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

## General Service 50 to 499 kW

Service Charge	\$	166.73
Service Charge Smart Meters	\$	1.00
Distribution Volumetric Rate	\$/kW	1.4277
Low Voltage Volumetric Rate	\$/kW	0.2877
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(2.21424)
Retail Transmission Rate – Network Service Rate	\$/kW	2.1018
Retail Transmission Rate – Network Service Rate – Interval metered	\$/kW	2.1287
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kW	1.8230
Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval metered	\$/kW	1.9215
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### **Unmetered Scattered Load**

Service Charge (per connection)	\$	12.90
Distribution Volumetric Rate	\$/kWh	0.0099
Low Voltage Volumetric Rate	\$/kWh	0.0007
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kWh	(0.00477)
Retail Transmission Rate – Network Service Rate	\$/kWh	0.0052
Retail Transmission Rate – Line and Transformation Connection Service Rate	\$/kWh	0.0046
Wholesale Market Service Rate	\$/kWh	0.0052
Rural Rate Protection Charge	\$/kWh	0.0013
Standard Supply Service – Administrative Charge (if applicable)	\$	0.25

### Street Lighting

Service Charge (per connection)	\$	0.66
Distribution Volumetric Rate	\$/kW	3.2686
Low Voltage Volumetric Rate	\$/kW	0.2194
Distribution Volumetric Deferral Account Rate Rider – effective until Saturday, April 30, 2011	\$/kW	(1.98030)

Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable)	\$/kW \$/kW \$/kWh \$/kWh \$	1.5851 1.4092 0.0052 0.0013 0.25
Specific Service Charges Customer Administration		
Arrears certificate	\$	15.00
Statement of account Pulling post dated cheques	\$ \$	15.00 15.00
Duplicate invoices for previous billing	\$	15.00
Easement letter Account history	\$ \$	15.00 15.00
Credit reference/credit check (plus credit agency costs)	\$	15.00
Returned cheque charge (plus bank charges) Charge to certify cheque	\$ \$	15.00 15.00
Legal letter charge	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable)  Special meter reads	\$ \$	30.00 30.00
Meter dispute charge plus Measurement Canada fees (if meter found correct)	\$	30.00
Interval meter request change  Non-Payment of Account	\$	20.00
Late Payment - per month	%	1.50
Late Payment - per annum  Collection of account charge - no disconnection - after regular hours	% \$	19.56 30.00
Collection of account charge - no disconnection - after regular hours	\$	165.00
Disconnect/Reconnect at meter - during regular hours	\$	65.00 185.00
Disconnect/Reconnect at meter - after regular hours Disconnect/Reconnect at pole - during regular hours	\$ \$	185.00 185.00
Disconnect/Reconnect at pole - after regular hours	\$	415.00
Other Service call - customer-owned equipment	\$	30.00
Service call - after regular hours	\$	165.00
Install/Remove load control device - during regular hours Install/Remove load control device - after regular hours	\$ \$	65.00 185.00
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 Specific Charge for Access to the Power Poles \$/pole/year	\$ \$	1,000.00 22.35
Allowances		
Transformer Allowance for Ownership - per kW of billing demand/month  Primary Metering Allowance for transformer losses - applied to measured demand and energy	\$/kW %	(0.60) (1.00)
Trimary Metering Anowance for transformer losses - applied to measured demand and energy	70	(1.00)
Retail Service Charges (if applicable)		
Retail Service Charges (if applicable)		
Retail Service Charges refer to services provided by a distributor to retailers or customers related to the supply of competitive electricity		
One-time charge, per retailer, to establish the service agreement between the distributor and the retailer	\$	100.00
Monthly Fixed Charge, per retailer  Monthly Variable Charge, per customer, per retailer	\$ \$/cust.	20.00 0.50
Distributor-consolidated billing charge, per customer, per retailer	\$/cust.	0.30
Retailer-consolidated billing credit, per customer, per retailer  Service Transaction Requests (STR)	\$/cust.	(0.30)
Request fee, per request, applied to the requesting party	\$	0.25
Processing fee, per request, applied to the requesting party  Request for customer information as outlined in Section 10.6.3 and Chapter 11 of the Retail	\$	0.50
Settlement Code directly to retailers and customers, if not delivered electronically through the		
Electronic Business Transaction (EBT) system, applied to the requesting party  Up to twice a year		no charge
More than twice a year, per request (plus incremental delivery costs)	\$	2.00
LOSS FACTORS		4.0500
Total Loss Factor - Secondary Metered Customer < 5,000 kW Total Loss Factor - Secondary Metered Customer > 5,000 kW		1.0502
Total Loss Factor - Primary Metered Customer < 5,000 kW		1.0397
Total Loss Factor - Primary Metered Customer > 5,000 kW		