Ontario Energy Board Commission de l'énergie de l'Ontario



EB-2009-0198

IN THE MATTER OF the *Ontario Energy Board Act, 1998*, S.O. 1998, c.15 (Schedule B);

AND IN THE MATTER OF an application by Grimsby Power Incorporated for an order or orders approving or fixing just and reasonable distribution rates and other charges, to be effective May 1, 2010.

BEFORE: Paul Vlahos Presiding Member

DECISION AND ORDER

Introduction

Grimsby Power Incorporated ("Grimsby Power"), a licensed distributor of electricity, filed an application with the Ontario Energy Board (the "Board") for an order or orders approving or fixing just and reasonable rates for the distribution of electricity and other charges, to be effective May 1, 2010.

Grimsby Power is one of about 80 electricity distributors in Ontario that are regulated by the Board. In 2006, the Board announced the establishment of a multi-year electricity distribution rate-setting plan for the years 2007-2010. As part of the plan, Grimsby Power is one of the electricity distributors that will have its rates adjusted for 2010 on the basis of the 2nd Generation Incentive Rate Mechanism ("IRM") process. IRM applications provide for a mechanistic and formulaic adjustment to distribution rates and charges between cost of service applications.

To streamline the process for the approval of distribution rates and charges for distributors, the Board issued its *Report of the Board on Cost of Capital and 2nd Generation Incentive Regulation for Ontario's Electricity Distributors* (the "Report") on December 20, 2006. Among other things, the Report contained the relevant guidelines for 2009 rate adjustments (the "Guidelines") for distributors applying for distribution rate adjustments pursuant to the IRM process. On July 22, 2009 the Board issued an update to Chapter 3 of the Board's "Filing Requirements for Transmission and Distribution Applications" (the "Filing Requirements"), which outlined the filing requirements for IRM applications by electricity distributors.

Notice of Grimsby Power's rate application was given through newspaper publication in Grimsby Power's service area advising interested parties where the rate application could be viewed and advising how they could intervene in the proceeding or comment on the application. There were no intervention requests and no comments were received. The Board proceeded by way of a written hearing.

While the Board has considered the entire record in this rate application, it has made reference only to such evidence as is necessary to provide context to its findings. The following issues are addressed in this Decision and Order:

- Price Cap Index Adjustment;
- Changes in the Federal and Provincial Income Tax Rates;
- Harmonized Sales Tax;
- Smart Meter Funding Adder;
- Retail Transmission Service Rates;
- Review and Disposition of Group 1 Deferral and Variance Accounts; and
- Introduction of microFIT Generator Service Classification and Rate.

Price Cap Index Adjustment

Grimsby Power's rate application was filed on the basis of the Guidelines. In fixing new distribution rates and charges for Grimsby Power, the Board has applied the policies described in the Report.

As outlined in the Report, distribution rates under the 2nd Generation IRM are to be adjusted by a price escalator less a productivity factor (X-factor) of 1.0%. Based on the

final 2009 data published by Statistics Canada, the Board has established the price escalator to be 1.3%. The resulting price cap index adjustment is therefore 0.3%. The Board has adjusted the rate model to reflect the newly calculated price cap index adjustment. This price cap index adjustment applies to distribution rates (fixed and variable charges) uniformly across all customer classes. An adjustment for the transition to a common deemed capital structure of 60% debt and 40% equity was also effected.

The price cap index adjustment will not apply to the following components of distribution rates:

- Rate Riders;
- Rate Adders;
- Low Voltage Service Charges;
- Retail Transmission Service Rates;
- Wholesale Market Service Rate;
- Rural Rate Protection Charge;
- Standard Supply Service Administrative Charge;
- Transformation and Primary Metering Allowances;
- Loss Factors;
- Specific Service Charges; and
- Retail Service Charges.

Changes in the federal and provincial income tax rates

On December 13, 2007, the Ontario government introduced its 2007 Ontario Economic Outlook and Fiscal Review (the "Fiscal Review"). The enabling legislation received Royal Assent on May 14, 2008. Included in this Fiscal Review were changes to the Ontario capital tax provisions¹, and an increase in the small business income limit from \$400,000 to \$500,000 effective January 1, 2007.

The Federal Budget which was presented on January 27, 2009 and received Royal Assent on March 12, 2009 included an increase in the small business income limit from \$400,000 to \$500,000 effective January 1, 2009.

On March 26, 2009, the Ontario provincial budget was presented and Bill 218, the enabling legislation, received Royal Assent on December 15, 2009. For corporations, the basic income tax rates will decrease in stages from 14% to 10% by July 1, 2013, while on July 1, 2010, the small business rate will drop from 5.5% to 4.5% after the small business deduction is made where applicable. A provincial small business surtax claws back the benefit of the small business deduction when taxable income of associated corporations exceeds \$500,000 and eliminates the benefit completely once taxable income, on an associated basis, reaches \$1,500,000. The surtax will be eliminated on July 1, 2010.

The following table summarizes past, current and impending tax changes.

| Tax Rates Federal & Provincial | Effective | Effective | Effective | Effective | Effective | Effective |
|--|------------------|---------------|------------------|-----------------|--------------|-------------------|
| As of December 15, 2009 | | | January 1, | | | |
| | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| Federal income tax | | | | | | |
| General corporate rate | 38.00% | 38.00% | 38.00% | 38.00% | 38.00% | 38.00% |
| Federal tax abatement | -10.00% | -10.00% | -10.00% | -10.00% | -10.00% | -10.00% |
| Adjusted federal rate | 28.00% | 28.00% | 28.00% | 28.00% | 28.00% | 28.00% |
| Surtax (4% of line 3) | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |
| | 28.00% | 28.00% | 28.00% | 28.00% | 28.00% | 28.00% |
| Rate reduction | -9.00% | -10.00% | -11.50% | -13.00% | -13.00% | -13.00% |
| | 19.00% | 18.00% | 16.50% | 15.00% | 15.00% | |
| Ontario income tax | 14.00% | 13.00% | 11.75% | 11.25% | 10.50% | 10.00% |
| Combined federal and Ontario | 33.00% | 31.00% | 28.25% | 26.25% | 25.50% | 25.00% |
| | | | | | | |
| Federal & Ontario Small Business | | | | | | |
| Federal small business threshold | 500,000 | , | , | , | , | , |
| Ontario Small Business Threshold | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 |
| Federal small business rate | 11.00% | 11.00% | 11.00% | 11.00% | 11.00% | 11.00% |
| Ontario small business rate | 5.50% | 5.00% | 4.50% | 4.50% | 4.50% | 4.50% |
| Ontario surtax claw-back of 4.25% (eli | minated July | 1, 2010) star | ts at \$500,00 | 0 and elimin | ates the SBC | C at \$1,500,000. |
| Ontario surtax | 4.25% | 2.125% | 0.00% | 0.00% | 0.00% | 0.00% |
| Ontario Capital Tax | | | | | | |
| • | | | | | | |
| Capital deduction | 15,000,000 | 15,000,000 | 0 | 0 | 0 | 0 |
| Capital tax rate | 0.225% | 0.075% | 0.0% | 0.0% | 0.0% | 0.0% |
| OCT will be eliminated on July 1, 2010 |) but tax will b | e prorated fo | or the first 6 n | oonthe in 201 | 0 | |
| COT will be eliminated on only 1, 2010 | | | | 1011113 111 201 | 0. | |

¹ The Ontario capital tax rate decreased from 0.285% to 0.225% effective January 1, 2007. The Ontario capital tax deduction also increased from \$10 million to \$12.5 million effective January 1, 2007, and from \$12.5 million to \$15

The Board is of the view that these tax changes when combined could be material and therefore the incentive regulation rate model shall be adjusted accordingly.

Harmonized Sales Tax

The 8% Ontario provincial sales tax ("PST") and the 5% Federal goods and services tax ("GST") will be harmonized effective July 1, 2010, at 13%, pursuant to Ontario Bill 218 which received Royal Assent on December 15, 2009.

The PST is currently included in a distributor's OM&A expenses and capital expenditures. The PST is therefore included in the distributor's revenue requirement and is recovered from ratepayers through distribution rates.

When the PST and GST are harmonized, distributors will pay the HST on purchased goods and services but will claim an input tax credit ("ITC") for the PST portion. Therefore, the distributor will no longer incur that portion of the tax that was formerly applied as PST.

Board staff submitted that the Board may wish to consider the establishment of a deferral account to record the amounts, after July 1, 2010 and until Grimsby Power's next cost-of-service rebasing application, that were formerly incorporated as the 8% PST on capital expenditures and expenses incurred, but which will now be eligible for an ITC. This account would track the incremental change due to the introduction of the HST that incorporates an increased ITC from the current 5% to a 13% level.

Grimsby Power commented that this process would be administratively onerous and that incremental costs may be incurred to track these incremental changes.

The Board finds that it would not be incrementally onerous for distributors to track the ITC amounts as the distributor will need to file ITC information in GST/HST returns and go through the quantification process to satisfy the requirements by the tax authorities and that the final amounts will be confirmed by the tax authorities. In regulatory parlance, what Board staff is suggesting is in the nature of a deferral account, not a

variance account, and as such there is no need to compare these amounts with any reference to PST levels reflected in existing rates.

Rather, the issue in the Board's view is whether a distributor's cost reductions arising from the implementation of the HST should be returned to the ratepayers. In that regard, the Board notes that to do so would be consistent with what the Board has done with tax changes in second and third generation IRMs. In second generation IRM, the Board treated 100% of the tax changes as a Z factor. In the third generation IRM, the Board determined that tax changes would be shared equally between ratepayers and the shareholder. The 50% was considered appropriate as the changes in input prices will flow through the GDP-IPI over time to some degree. The same rationale applies in the case of the HST.

The Board therefore directs that, beginning July 1, 2010, Grimsby Power shall record in deferral account 1592 (PILs and Tax Variances, Sub-account HST / OVAT Input Tax Credits (ITCs)) the incremental ITC it receives on distribution revenue requirement items that were previously subject to PST and become subject to HST. Tracking of these amounts will continue in the deferral account until the effective date of Grimsby Power's next cost of service rate order. 50 % of the confirmed balances in the account shall be returnable to the ratepayers.

The Board may issue more detailed accounting guidance in the future. In that event, the Applicant should make the appropriate accounting entries, if and as applicable.

Smart Meter Funding Adder

On October 22, 2008 the Board issued a Guideline for Smart Meter Funding and Cost Recovery ("Smart Meter Guideline") which sets out the Board's filing requirements in relation to the funding of, and the recovery of costs associated with, smart meter activities conducted by electricity distributors.

As set out in the Smart Meter Guideline, a distributor that plans to implement smart meters in the rate year must include, as part of the application, evidence that the distributor is authorized to conduct smart meter activities in accordance with applicable law. Grimsby Power is authorized to conduct smart meter activities because it is identified in paragraph 8 of section 1(1) of O. Reg. 427/06.

Grimsby Power requested to change its current smart meter funding adder of \$0.27per metered customer per month to the standard smart meter funding adder of \$1.00 per metered customer per month. The Board approves the funding adder as proposed by Grimsby Power. This funding adder will be reflected in the Tariff of Rates and Charges. Grimsby Power's variance accounts for smart meter program implementation costs, previously authorized by the Board, shall also be continued.

The Board notes that the smart meter funding adder of \$1.00 per metered customer per month is intended to provide funding for Grimsby Power's smart metering activities in the 2010 rate year. The Board has not made any finding on the prudence of the proposed smart meter activities, including any costs for smart meters or advanced metering infrastructure whose functionality exceeds the minimum functionality adopted in O. Reg. 425/06, or costs associated with functions for which the Smart Metering Entity has the exclusive authority to carry out pursuant to O. Reg. 393/07. Such costs will be considered at the time that Grimsby Power applies for the recovery of these costs.

Retail Transmission Service Rates

Electricity distributors are charged the Ontario Uniform Transmission Rates ("UTRs") at the wholesale level and subsequently pass these charges on to their distribution customers through the Retail Transmission Service Rates ("RTSRs"). There are two RTSRs, whereas there are three UTRs. The two RTSRs are for network and connection. The wholesale line and transformation connection rates are combined into one retail connection service charge. Deferral accounts are used to capture timing differences and differences in the rate that a distributor pays for wholesale transmission service compared to the retail rate that the distributor is authorized to charge when billing its customers (i.e., deferral accounts 1584 and 1586).

On May 28, 2009, the Board issued its Decision and Rate Order in proceeding EB-2008-0272, which set new UTRs for Ontario transmitters, effective July 1, 2009. The new UTRs effective July 1, 2009 were as follows:

- Network Service Rate was increased from \$2.57 to \$2.66 per kW per month, a 3.5% increase;
- Line Connection Service Rate remained unchanged at \$0.70 per kW per month; and

On July 22, 2009 the Board issued an amended "Guideline for *Electricity Distribution Retail Transmission Service Rates*" ("RTSR Guideline"), which provided electricity distributors with instructions on the evidence needed, and the process to be used, to adjust RTSRs to reflect the changes in the UTRs effective July 1, 2009. The Board set as a proxy at that time an increase of 3.5% for the Network Service Rate and reduction of 2.2% for the combined Line and Transformation Connection Service Rates. The Board also noted that there would be further changes to the UTRs in January 2010. The objective of resetting the rates is to minimize the prospective balances in deferral accounts 1584 and 1586.

On January 21, 2010, the Board approved new UTRs effective January 1, 2010. The new UTRs were as follows:

- Network Service Rate has increased from \$2.66 to \$2.97 per kW per month, an 11.7% increase over the July 1, 2009 level or 15.6% over the rate in effect prior to July 1, 2009;
- Line Connection Service Rate has increased from \$0.70 to \$0.73 per kW per month; and
- Transformation Connection Service Rate has increased from \$1.57 to \$1.71 per kW per month, for a combined Line and Transformation Connection Service Rates increase of 7.5% over the July 1, 2009 level or 5.2% over the rate in effect prior to July 1, 2009.

Grimsby Power proposed to change the existing RTS rates by the same proportions as the changes in the UTRs noted above effective July 1, 2009. Therefore, Grimsby Power has proposed to increase all of its RTS Network Rates by 3.5%, and decrease all of its RTS Connection Rates by 2.2%. However, in its reply submission, Grimsby Power agreed with Board staff that the RTSR rates should reflect the January 1, 2010 UTRs.

The Board notes that very few distributors, including Grimsby Power, included in their 2009 rates the July 1, 2009 level of UTRs since for most of them distribution rates would have been implemented on May 1, 2009. The Board also notes that Grimsby Power

agreed to reflect the January 1, 2010 UTRs. Therefore, in accordance with the July 22, 2009 RTSR Guideline, the Board finds that the revisions to the RTSRs ought to reflect the changes from the current level (i.e. rate in effect prior to July 1, 2009) over the to the January 1, 2010 level. This represents an increase of about 15.6% to the RTSR Network Service Rates, and an increase of about 5.2% to the RTSR Line and Transformation Connection Service Rates. The Board will reflect these findings in Grimsby Power's draft Rate Order.

Review and Disposition of Group 1 Deferral and Variance Accounts

The *Report of the Board on Electricity Distributors' Deferral and Variance Account Review Report* (the "EDDVAR Report") provides that, during the IRM plan term, the distributor's Group 1 account balances will be reviewed and disposed of if the preset disposition threshold of \$0.001 per kWh (debit or credit) is exceeded. The onus is on the distributor to justify why any account balance in excess of the threshold should not be disposed of.

With respect to the disposition period, the EDDVAR Report states that the default position would be one year.

(i) Balances

Grimsby Power has requested that the Board review and approve the disposition of the December 31, 2008 Group 1 account balances as defined by the EDDVAR Report since the preset disposition threshold of \$0.001 per kWh was exceeded. The combined total of Group 1 account balance is a credit of \$1,318,971, which includes a debit balance of \$408,423 in the 1588 global adjustment sub-account (Credit balances are amounts payable to customers and debit balances are amounts recoverable from customers). Grimsby Power has included interest on these account balances using the Board's prescribed interest rates to April 30, 2010. Grimsby Power's account balances as at December 31, 2008, plus projected carrying charges to April 30, 2010 are shown below.

| Account Description | Account Number | Principal Amounts A | Interest Amounts B | Total Claim C = A + B |
|--|-------------------|---------------------------|--------------------------|--------------------------|
| LV Variance Account | 1550 | (117,441) | (8,369) | (125,810) |
| RSVA - Wholesale Market Service Charge | 1580 | (392,710) | (18,817) | (411,527) |
| RSVA - Retail Transmission Network Charge | 1584 | (66,358) | (31,056) | (97,414) |
| RSVA - Retail Transmission Connection Charge | 1586 | (340,259) | (45,341) | (385,600) |
| RSVA - Power (Excluding Global Adjustment) | 1588 | (663,859) | (62,904) | (726,763) |
| RSVA - Power (Global Adjustment Sub-account) | 1588 | 403,135 | 5,287 | 408,423 |
| Recovery of Regulatory Asset Balances | 1590 | 41,942 | (22,221) | 19,721 |
| | | (1,135,549) | (183,422) | (1,318,971) |

In response to an interrogatory from Board staff, Grimsby Power stated that it had reviewed the Regulatory Audit & Accounting Bulletin 200901 and confirmed that it had accounted for its Account 1588 RSVA power and global adjustment sub-account in accordance with this Bulletin. Board staff noted that the proposed balances for disposition may no longer reconcile with previously audited balances or with Grimsby Power's Reporting and Record-keeping Requirements ("RRR") filings. Board staff indicated that its review of the balances showed that the differences between the applied for account balances and the previously audited balances were not material.

The Board approves the proposed balances for Group 1 accounts as presented by Grimsby Power. The December 31, 2008 balances and projected interest to April 30, 2010 are considered final. For accounting purposes the respective balance in each of the Group 1 accounts shall be transferred to account 1595 as soon as possible but no later than June 30, 2010 so that the RRR data reported in the second quarter of 2010 reflect these adjustments.

(ii) Disposition

The EDDVAR Report includes guidelines on the cost allocation methodology and the rate rider derivation for the disposition of deferral and variance account balances. The Board notes that Grimsby Power's followed the guidelines outlined in the EDDVAR Report and approves Grimsby Power's proposals except for the treatment of global adjustment sub-account balance.

The EDDVAR Report adopted an allocation of the global adjustment sub-account balance based on kWh for non-RPP customers by rate class. Traditionally, this allocation would then be combined with all other allocated variance account balances by

rate class. The combined balance by rate class would be divided by the volumetric billing determinants from the most recent audited year-end or Board-approved forecast, if available. This approach spreads the recovery or refund of the allocated account balances to all customers in the affected rate class.

This method was based on two premises. First, the recovery/refund of a variance unique to a subset of customers within a rate class would not be unfair to the rate class as a whole. Second, the distributors' existing billing system may not be capable of billing a subset of customers within a rate class.

Subsequent to the issuance of the EDDVAR Report, exogenous events have resulted in increased balances in the global adjustment sub-account for most electricity distributors. Board staff suggested that the Board may wish to consider establishing a separate rate rider for the disposition of the global adjustment sub-account balance enabling the prospective recovery solely from non-RPP customers, as this would be more reflective of cost causality since it was that group of customers that was undercharged by the distributor in the first place. Alternatively, Board staff suggested that the Board may wish to consider the recovery of the allocated global adjustment sub-account balance from all customers in each class, as this approach would recognize the customer migration that might occur both away from the non-RPP customer group and into the non-RPP customer group.

In response an interrogatory from Board staff, Grimsby Power indicated that the dispostion of the global adjustment through a separate rate rider that would prospectively apply to non-RPP customers would pre-suppose that the entire account balance is attributable to non-RPP customers. Grimsby Power added that all customers, either RPP or non-RPP contributed, in some manner, to the 1588 Power account including the global adjustment sub-account. Grimsby Power suggested that it may be more appropriate at this time to dispose of the allocated global adjustment sub-account balance from all customers in the rate class. Grimsby Power further indicated that its current billing system could not readily accommodate a separate rate rider that would apply prospectively to non-RPP customers to dispose of the global adjustment sub-account balance.

In its submission, Board staff suggested that it would be useful to the Board were Grimsby Power to review the Board's EB-2009-0405 Decision dated January 29, 2010 and provide comments in its reply submission as to whether the approach for the disposition of the global adjustment contained in that Decision (i.e. implementation through an adjustment to the Provincial Benefit item on the bill) could be readily implemented by Grimsby Power. In its reply submission, Grimsby Power advised that it could accommodate this approach but this would require modifications to its billing system.

While the Board agrees in principle with Board staff that a separate rate rider should apply to non-RPP customers to dispose of the global adjustment sub-account balance, the Board however acknowledges that Grimsby Power could not readily implement such a change. Considering Grimsby Power's current billing constraints, the Board will approve at this time the disposition of the allocated global adjustment sub-account balance from all customers in the affected rate class.

The Board directs Grimsby Power to further investigate and report to the Board in a proceeding no later than the rebasing proceeding, Grimsby Power's projection of the costs that it would need to incur in order to accommodate the establishment of a separate rate rider to dispose of the global adjustment sub-account.

Grimsby Power requested the disposition of its Group 1 account balance over a oneyear period. Board staff agreed with Grimsby Power's proposal. The Board accepts the disposition period of one year proposed by Grimsby Power.

Introduction of MicroFIT Generator Service Classification and Rate

Ontario's Feed-In Tariff (FIT) program for renewable energy generation was established in the *Green Energy and Green Economy Act, 2009*. The program includes a stream called microFIT, which is designed to encourage homeowners, businesses and others to generate renewable energy with projects of 10 kilowatts (kW) or less.

In its EB-2009-0326 Decision and Order, issued February 23, 2010, the Board approved the following service classification definition, which is to be used by all licensed distributors:

microFIT Generator:

This classification applies to an electricity generation facility contracted under the Ontario Power Authority's microFIT program and connected to the distributor's distribution system.

On March 17, 2010, the Board approved a province-wide fixed service charge of \$5.25 per month for all electricity distributors effective September 21, 2009.

The microFIT Generator service classification and the service charge will be included in the Tariff of Rates and Charges.

Rate Model

The Board is providing Grimsby Power with a rate model (spreadsheet) and a draft Tariff of Rates and Charges (Appendix A) that reflects the elements of this Decision. The Board also reviewed the entries in the rate model to ensure that they were in accordance with the 2009 Board approved Tariff of Rates and Charges. The rate model was adjusted, where applicable, to correct any discrepancies.

The Board Orders That:

- 1. Grimsby Power's new distribution rates shall be effective May 1, 2010.
- Grimsby Power shall review the draft Tariff of Rates and Charges set out in Appendix A. Grimsby Power shall file with the Board a written confirmation assessing the completeness and accuracy of the draft Tariff of Rates and Charges, or provide a detailed explanation of any inaccuracies or missing information, within seven (7) calendar days of the date of this Decision and Order.

If the Board does not receive a submission by Grimsby Power to the effect that inaccuracies were found or information was missing pursuant to item 1 of this Decision and Order:

3. The draft Tariff of Rates and Charges set out in Appendix A of this order will become final, effective May 1, 2010, and will apply to electricity consumed or estimated to have been consumed on and after May 1, 2010.

If the Board receives a submission by Grimsby Power to the effect that inaccuracies

were found or information was missing pursuant to item 1 of this Decision and Order, the Board will consider the submission of Grimsby Power and will issue a final Tariff of Rates and Charges.

4. Grimsby Power shall notify its customers of the rate changes no later than with the first bill reflecting the new rates.

DATED at Toronto, April 16, 2010 ONTARIO ENERGY BOARD

Original signed by

Kirsten Walli Board Secretary Appendix "A"

To Decision and Order

EB-2009-0198

DATED: April 16, 2010

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Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

RESIDENTIAL SERVICE CLASSIFICATION

This class refers to the supply of electricity to residential customers residing in detached or semi-detached dwelling units, as defined in the local zoning by-law. **Residential Service** – means a service which is less than 50kW supplied to single-family dwelling units that is for domestic or household purposes, including seasonal occupancy. At Grimsby Power's discretion, residential rates may be applied to apartment buildings with 6 or less units by simple application of the residential rate or by blocking the residential rate by the number of units. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

MONTHLY RATES AND CHARGES – Delivery Component

| Service Charge | \$ | 15.17 |
|--|--------|----------|
| Smart Meter Funding Adder | \$ | 1.00 |
| Distribution Volumetric Rate | \$/kWh | 0.0086 |
| Low Voltage Service Rate | \$/kWh | 0.0007 |
| Rate Rider for Deferral/Variance Account Disposition (2010) – effective until April 30, 2011 | \$/kWh | (0.0093) |
| Retail Transmission Rate – Network Service Rate | \$/kWh | 0.0064 |
| Retail Transmission Rate – Line and Transformation Connection Service Rate | \$/kWh | 0.0055 |
| | | |

| Wholesale Market Service Rate | \$/kWh | 0.0052 |
|---|--------|--------|
| Rural Rate Protection Charge | \$/kWh | 0.0013 |
| Standard Supply Service – Administrative Charge (if applicable) | \$ | 0.25 |

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

GENERAL SERVICE LESS THAN 50 kW SERVICE CLASSIFICATION

This classification applies to a non-residential customer that is identified by the billing system as registering under 50 kW on a demand meter in any one month of the year. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

MONTHLY RATES AND CHARGES – Delivery Component

| Service Charge Smart Meter Funding Adder Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2010) – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate | \$ \$ \$/kWh \$/kWh \$/kWh \$/kWh | 25.66 1.00 0.0100 0.0006 (0.0096) 0.0058 0.0049 |
|--|--|---|
|--|--|---|

| Wholesale Market Service Rate | \$/kWh | 0.0052 |
|---|--------|--------|
| Rural Rate Protection Charge | \$/kWh | 0.0013 |
| Standard Supply Service – Administrative Charge (if applicable) | \$ | 0.25 |

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

GENERAL SERVICE 50 to 4,999 kW SERVICE CLASSIFICATION

This classification applies to a non-residential customer that is identified by the billing system as registering equal to or over 50 kW on a demand meter in any one month of the year. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

MONTHLY RATES AND CHARGES – Delivery Component

| Service Charge | \$ | 165.75 |
|---|-------|----------|
| Smart Meter Funding Adder | \$ | 1.00 |
| Distribution Volumetric Rate | \$/kW | 1.4193 |
| Low Voltage Service Rate | \$/kW | 0.2877 |
| Rate Rider for Deferral/Variance Account Disposition (2010) – effective until April 30, 2011 | \$/kW | (1.5882) |
| Retail Transmission Rate – Network Service Rate | \$/kW | 2.3475 |
| Retail Transmission Rate – Line and Transformation Connection Service Rate | \$/kW | 1.9609 |
| Retail Transmission Rate – Network Service Rate – Interval Metered | \$/kW | 2.3775 |
| Retail Transmission Rate – Line and Transformation Connection Service Rate – Interval Metered | \$/kW | 2.0669 |
| | | |

| Wholesale Market Service Rate | \$/kWh | 0.0052 |
|---|--------|--------|
| Rural Rate Protection Charge | \$/kWh | 0.0013 |
| Standard Supply Service – Administrative Charge (if applicable) | \$ | 0.25 |

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Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

STANDBY POWER SERVICE CLASSIFICATION

This classification applies to an account that has load displacement generation and requires Grimsby Power to provide back-up service. The same rates as the General Service 50kW to 4,999kW are used, except that the billing determinant is based on the name plate rating of the transformer to reflect the fact that Grimsby Power maintains the potential from its system for the desired maximum load. Further servicing details are available in the distributor's Conditions of Service.

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

UNMETERED SCATTERED LOAD SERVICE CLASSIFICATION

This classification applies to electricity consumption that is not metered and is billed based on estimated usage. Such connections include street lighting equipment not owned by or operated for a municipality or the Province of Ontario, traffic signals and other small services etc. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

MONTHLY RATES AND CHARGES – Delivery Component

| Service Charge (per connection) | \$ | 12.83 |
|--|--------|----------|
| Distribution Volumetric Rate | \$/kWh | 0.0099 |
| Low Voltage Service Rate | \$/kWh | 0.0007 |
| Rate Rider for Deferral/Variance Account Disposition (2010) – effective until April 30, 2011 | \$/kWh | (0.0087) |
| Retail Transmission Rate – Network Service Rate | \$/kWh | 0.0058 |
| Retail Transmission Rate – Line and Transformation Connection Service Rate | \$/kWh | 0.0049 |
| | | |

| Wholesale Market Service Rate | \$/kWh | 0.0052 |
|---|--------|--------|
| Rural Rate Protection Charge | \$/kWh | 0.0013 |
| Standard Supply Service – Administrative Charge (if applicable) | \$ | 0.25 |

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

STREET LIGHTING SERVICE CLASSIFICATION

All services to street lighting equipment owned by or operated for a municipality or the Province of Ontario shall be classified as Street lighting Service. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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MONTHLY RATES AND CHARGES – Delivery Component

| Service Charge (per connection) Distribution Volumetric Rate Low Voltage Service Rate Rate Rider for Deferral/Variance Account Disposition (2010) – effective until April 30, 2011 Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate | \$ \$/kW \$/kW \$/kW \$/kW | 0.66 3.2494 0.2194 (1.0990) 1.7704 1.5158 |
|--|--|--|
| MONTHLY RATES AND CHARGES – Regulatory Component | | |

| Wholesale Market Service Rate | \$/kWh | 0.0052 |
|---|--------|--------|
| Rural Rate Protection Charge | \$/kWh | 0.0013 |
| Standard Supply Service – Administrative Charge (if applicable) | \$ | 0.25 |

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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

EB-2009-0198

microFIT GENERATOR SERVICE CLASSIFICATION

This classification applies to an electricity generation facility contracted under the Ontario Power Authority's microFIT program and connected to the distributor's distribution system. Further servicing details are available in the distributor's Conditions of Service.

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No rates and charges for the distribution of electricity and charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

Unless specifically noted, this schedule does not contain any charges for the electricity commodity, be it under the Regulated Price Plan, a contract with a retailer or the wholesale market price, as applicable.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

MONTHLY RATES AND CHARGES – Delivery Component – effective September 21, 2009

| Service Charge | \$ | 5.25 |
|---|------------|------------------|
| 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) |

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Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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EB-2009-0198

SPECIFIC SERVICE CHARGES

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

No charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.

It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

| Customer Administration | | |
|---|----------------------|----------|
| 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 Interrogation | \$ | 20.00 |
| Non-Payment of Account | | |
| Late Payment - per month | % | 1.50 |
| Late Payment - per annum | % | 19.56 |
| Collection of Account Charge – No Disconnection | \$ | 30.00 |
| Collection of Account Charge – No Disconnection – After Regular Hours | \$ \$ \$ \$ | 165.00 |
| Disconnect/Reconnect Charges at Meter – During Regular Hours | \$ | 65.00 |
| Disconnect/Reconnect Charges at Meter – After Regular Hours | \$ | 185.00 |
| Disconnect/Reconnect Charges at Pole– During Regular Hours | \$ | 185.00 |
| Disconnect/Reconnect Charges at Pole – After Regular Hours | \$ | 415.00 |
| 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 | | 1,000.00 |
| Specific Charge for Access to the Power Poles – per pole/year | \$ | 22.35 |

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Grimsby Power Incorporated TARIFF OF RATES AND CHARGES

Effective and Implementation Date May 1, 2010 except for the microFIT Generator Class effective date of September 21, 2009

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EB-2009-0198

RETAIL SERVICE CHARGES (if applicable)

APPLICATION

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of the Board, and amendments thereto as approved by the Board, which may be applicable to the administration of this schedule.

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It should be noted that this schedule does not list any charges or assessments that are required by law to be charged by a distributor and that are not subject to Board approval, such as the Debt Retirement Charge, charges for Ministry of Energy and Infrastructure Conservation and Renewable Energy Program, the Provincial Benefit and any applicable taxes.

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

LOSS FACTORS

If the distributor is not capable of prorating changed loss factors jointly with distribution rates, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

| Total Loss Factor – Secondary Metered Customer < 5,000 kW | 1.0502 |
|---|--------|
| Total Loss Factor – Secondary Metered Customer > 5,000 kW | N/A |
| Total Loss Factor – Primary Metered Customer < 5,000 kW | 1.0397 |
| Total Loss Factor – Primary Metered Customer > 5,000 kW | N/A |