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April 7, 2008

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

Dear Ms. Walli:

Barrie Hydro Distribution Inc. (licence ED-2002-0534) is one of the LDCs that under the Multi-year Electricity Distribution Rate Setting Plan (EB-2006-0330) is filing a 2008 rebasing application (EB-2007-0746). The Board issued a Decision in this matter on March 25th. That Decision directed Barrie Hydro to implement the Board's decision into a proposed Tariff of Rates and Charges and file supporting documentation. A file presenting this information has been filed through the RESS system. As well two hard copies will be forwarded to you. Electronic copies of this file will be forwarded to the intervenors and our Project Advisor at the Board as well. Please contact me if any further information is required.

Sincerely,

Stephen Perry C.M.A.

Manager of Regulatory Affairs & CDM

Barrie Hydro Distribution Inc.

705-722-7244 ext 278

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 Barrie Hydro Distribution Inc. for an order approving or fixing just and reasonable rates and other charges for the distribution of electricity to be effective May 1, 2008.

BACKGROUND

Barrie Hydro Distribution Inc. ("Barrie") filed an application with the Ontario Energy Board on October 3, 2007, under section 78 of the *Ontario Energy Board Act, 1998*, seeking approval for changes to the rates that it charges for electricity distribution to be effective May 1, 2008. Barrie is the licensed electricity distributor for the communities of the City of Barrie, Bradford West Gwillimbury, Thornton, Alliston, Beeton, Tottenham and Penetanguishene.

On May 4, 2007, as part of the plan, the Board indicated that Barrie would be one of the electricity distributors to have its rates rebased in 2008. Accordingly, Barrie filed a Cost of Service Application based on 2008 as the forward test year. The Board assigned the application file number EB-2007-0746.

The Board issued a decision on this matter on March 25th, 2008 and directed Barrie Hydro to implement the directions in the decision and re-file a Draft Rate Order attaching a proposed Tariff of Rates and Charges reflecting the Board's findings in this decision within 14 days of the date of this decision.

Barrie Hydro is filing this document as requested by the Board's decision noted above, detailing how the directions in the decision were implemented into the Draft Rate Order filed within this submission.

Customer Numbers

On pages 3 and 4 of the Decision the Board directs Barrie Hydro to use the 2008 forecast revised customer numbers to derive a revised 2008 volumetric forecast. These revised customer numbers are noted as follows:

Customer Number Forecast

| Customer Class | Average Growth (2002-2006) | 2007 forecast | 2008 forecast REVISED |
|----------------------|----------------------------|---------------|--------------------------|
| Residential | 3.5% | 61,684 | 63,820 |
| GS < 50 kW | 0.7% | 5,441 | 5,515 |
| GS > 50 to 5,000 kW | 4.6% | 802 | 844 |
| Large Use > 5,000 kW | 0.0% | - | 1 |
| USL | 14.0% | 777 | 892 |
| Street Lighting | 2.2% | 14,414 | 14,904 |
| TOTAL | • | 83,118 | 85,975 |
| | | | |

We would reference the following Appendix 2-3adj, Page 1 which references Retail KWH & Retail KW using these revised customer numbers. These amounts will be used in the load forecast for the rate setting calculation. We would note that Appendix 2-3adj also calculates wholesale KWH using the approved loss factors which will be used to adjust changes to Working Capital.

LARGE USER

BARRIE HYDRO DISTRIBUTION INC.

| кwн | BOARD DECISION 2008 CUST NUMBER 1 | 2004 NAC KWH 2 | RETAIL KWH 1x2 | SE | PRIMARY ECONDARY METERED | | APPL SS FACTOR | WHOLESALE KWH |
|--------------|---|-------------------------|----------------------|-----------|--------------------------------|-------------|-------------------|------------------|
| RESIDENTIAL | 63820 | 8939.6 | 570,525,272 | | | | 1.0565 | 602,759,950 |
| GS<50 | 5515 | 35853.11 | 197,729,902 | | | | 1.0565 | 208,901,641 |
| USL | 892 | 5966.22 | 5,321,868 | | | | 1.0565 | 5,622,554 |
| OC: F0 | 0.4.4 | 057220.40 | 007 004 076 | Primary | 20.33% | 164,265,236 | 1.0462 | 171,854,290 |
| GS>50 | 844 | 957339.19 | 807,994,276 | Secondary | 79.67% | 643,729,040 | 1.0565 | 680,099,731 |
| STREET LIGHT | 14904 | 759.26 | 11,316,011 | | | | 1.0565 | 11,955,366 |
| LARGE USER | 1 | | 14,600,000 | | | | 1.0045 | 14,665,700 |
| | | | | | | | | |
| | | | 1,607,487,329 | | | | | 1,695,859,231 |
| | | | | | NAC | | | |
| KW | | | | | KW/KWH RATIO | | | RETAIL KW |
| GS>50 | | | 807,994,276 | | 0.00253 | | | 2,044,226 |
| STREET LIGHT | | | 11,316,011 | | 0.00286 | | | 32,364 |

30,000

Operating, Maintenance & Administrative (OM&A) Expenses

On page 4 & 5 of the Decision, direction was given to reduce the Controllable OM&A expenses for 2008 by \$375,000. As per the table on page 5 of the decision the amount of Controllable OM&A for 2008 was \$10,050,597. This amount is referenced in Appendix 1-3 of the original application. We have reduced this amount by \$375,000. The new total Controllable OM&A is \$9,675,597.

As a point of clarification we would note that expenses to be recovered in the revenue requirement also includes account 3950 – Taxes Other Than Income Taxes, the amount for 2008 in this account in the original application was \$371,935, this amount is referenced in Appendix 1-3 of the original application as well.

Payment in Lieu of Taxes (PILS)

On page 8 of the Decision the Board findings direct Barrie Hydro to incorporate in its Draft Rate Order the new federal income tax rate of 33.5%, the change in Ontario capital tax exemption amount to \$15 million from \$12.5 million, and the new CCA class rates. In Appendix 1, pages 1 to 7 which follows, Barrie Hydro has shown the adjustment and effect in the change of the tax rate to 33.5% (Appendix 1, page 4), the capital tax exemption change to \$15.0 million had already been incorporated in the original rate application filing (Appendix 1, page 5), and two new CCA class rates were identified. One new CCA class rate pertained to new buildings acquired on or after March 19, 2007. Barrie Hydro did not acquire any buildings after this date; therefore no adjustment was required in the CCA calculation. A new CCA class for computer equipment purchased on or after March 19, 2007 was identified. The CCA rate for this class was 55%. In the attached Appendix 1, pages 1, 2, 6, we have shown the adjustment in CCA amounts due to this change in computer equipment. The following adjustments to PILS as shown in Appendix 1, pages 1 to 7, which follows are summarized below:

| | | Original | Revised | Difference |
|------------------------------|--------|--------------|--------------|-------------|
| CCA Adjustment | | \$10,606,098 | \$10,662,038 | (\$55,940) |
| Income Before Pils/Taxe | es | \$ 5,721,642 | \$ 5,458,042 | (\$263,600) |
| (change in deemed retu | rn on | | | , |
| equity) | | | | |
| Taxable Income | | \$5,454,510 | \$5,134,969 | (\$319,541) |
| Tax Rate | 34.5% | \$1,881,806 | | , |
| Tax Rate | 33.5% | | \$1,720,215 | (\$161,591) |
| Ontario Capital Tax | | \$383,687 | \$384,333 | \$646 |
| (change due to adjustme | ent to | | | |
| rate base) | | | | |
| Total PILS | | \$2,265,493 | \$2,104,547 | (\$160,946) |
| Total Grossed Up PILS | 3 | \$3,256,673 | \$2,971,122 | (\$285,551) |

Appendix 1 Page1

PILS ADJUSTMENT BARRIE HYDRO DECISION

2007

726000

| CCA | \sim 1 $^{\prime}$ | 466 | | II IC. | TMENT | ۰ |
|-----|----------------------|-----|-----|--------|--------------|---|
| CCA | CL/ | 433 | ADJ | US | I IVI 🗆 IV I | |

New Class (Identified as class 55) additions

| Computer Equipment on or after 3/19/2007 | | | | 1/2 year rule | 2007 ending orig cca bal | | 7 ending cca bal |
|--|---------|-----|---------|---------------|-----------------------------|----|-------------------------------------|
| Original Class 45 additions adjustment | -392800 | 45% | -176760 | -88380 | 1297867 | , | 993447 |
| New Class (Identified as class 55) additions | 392800 | 55% | 216040 | 108020 | 0 | | 284780 |
| Total CCA 2007 ending balance | | | | | | \$ | 160,010,287 |
| adjustments from above | | | | | | | 284780 993447 <u>-1297867</u> |
| Total CCA 2007 ending balance revised | | | | | | \$ | 159,990,647 |
| | 2008 | | | | | | |
| Computer Equipment on or after 3/19/2007 | | | | | | | |
| Original Class 45 additions adjustment | -726000 | 45% | -326700 | | | | |

55% 399300

Appendix 1, page 2 PILS 2008

| Class | Class Description | UCC Opening Balance | Additions | Dispositions | UCC Before 1/2 Yr Adjustment | 1/2 Year Rule {1/2 Additions Less Disposals} | Reduced UCC | Rate % | CCA | UCC Ending Balance |
|-------|--|------------------------|------------|--------------|---------------------------------|--|-------------|--------|------------|--------------------|
| 1 | Distribution System - 1988 to 22-Feb-2005 | 132,285,438 | 57,000 | 0 | 132,342,438 | 28,500 | 132,313,938 | 4% | 5,292,558 | 127,049,880 |
| 2 | Distribution System - pre 1988 | 0 | 0 | 0 | 0 | 0 | 0 | 6% | 0 | 0 |
| 8 | General Office/Stores Equip | 2,018,134 | 301,900 | 0 | 2,320,034 | 150,950 | 2,169,084 | 20% | 433,817 | 1,886,217 |
| 10 | Computer Hardware/ Vehicles | 3,121,145 | 893,575 | 0 | 4,014,720 | 446,788 | 3,567,932 | 30% | 1,070,380 | 2,944,340 |
| 10.1 | Certain Automobiles | 0 | 0 | 0 | 0 | 0 | 0 | 30% | 0 | 0 |
| 12 | Computer Software | 0 | 1,915,000 | 0 | 1,915,000 | 957,500 | 957,500 | 100% | 957,500 | 957,500 |
| 13 1 | Lease # 1 | 707,547 | 0 | 0 | 707,547 | 0 | 707,547 | | 29,009 | 678,538 |
| 13 2 | Lease #2 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 13 3 | Lease # 3 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 13 4 | Lease # 4 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | |
| 14 | Franchise | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 17 | New Electrical Generating Equipment Acq'd after Feb 27/00 Other Than Bldgs | 0 | 0 | 0 | 0 | 0 | 0 | 8% | 0 | 0 |
| 43.1 | Certain Energy- Efficient Electrical Generating Equipment | 0 | 0 | 0 | 0 | 0 | 0 | 30% | 0 | 0 |
| 45 | Computers & Systems Software acq'd post Mar 22/04 | 993,447 | 0 | 0 | 993,447 | 0 | 993,447 | 45% | 447,051 | 546,396 |
| 46 | Data Network Infrastructure Equipment (acq'd post Mar 22/04) | 0 | 0 | 0 | 0 | 0 | 0 | 30% | 0 | 0 |
| 47 | Distribution System - post 22- Feb-2005 | 20,580,157 | 10,725,814 | 0 | 31,305,971 | 5,362,907 | 25,943,064 | 8% | 2,075,445 | 29,230,526 |
| 98 | No CCA | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 55 | Computer equipment acquired March 19, 2007 | 284,780 | 726,000 | 0 | 1,010,780 | 363,000 | 647,780 | 55% | 356,279 | 654,501 |
| | | | 0 | 0 | | | 0 | | 0 | 0 |
| | TOTAL | 159,990,647 | 14,619,289 | 0 | 174,609,936 | 7,309,645 | 167,300,292 | | 10,662,038 | 163,947,898 |

| Appendix 1, pa | age 3 PILS 2008 | | | | |
|-------------------|---|---|---------|--------|--------|
| A I Pet | Cumulative Eligible Capital | | | | 29,573 |
| <u>Additions</u> | Cost of Eligible Capital Property Acquired during the year | 0 | | | |
| | Other Adjustments | 0 | | | |
| | Subtotal | 0 | x 3/4 = | 0 | |
| | n-taxable portion of a non-arm's length transferor's gain realized on the transfer of an ECP to the Corporation after Friday, December 20, 2002 | 0 | x 1/2 = | 0 | |
| | transfer of all 201 to the corporation after 1 may, December 20, 2002 | | = | 0 | 0 |
| | Amount transferred on amalgamation or wind-up of subsidiary | 0 | | | 0 |
| | Subtotal | | | | 29,573 |
| <u>Deductions</u> | | | | | |
| | Projected proceeds of sale (less outlays and expenses not otherwise deductible) from the disposition of all ECP during the year | | | | |
| | Other Adjustments | 0 | | | |
| | Subtotal | 0 | x 3/4 = | 0 | 0 |
| | | | | | |
| Cumulative E | Eligible Capital Balance | | | | 29,573 |
| CEC Deduction | on | | 29,573 | x 7% = | 2,070 |
| Cumulative E | Eligible Capital - Closing Balance | | | | 27,503 |

Appendix 1 page 4

PILS 2008

| , ipportant : page : | | | | |
|---------------------------|--------------|-----------------|--------------|-----------------------------|
| | Source | Tax | Inclusion in | |
| | or Input | Payable | Revenue Req. | |
| Regulatory Taxable Income | TxblIncome | 5,134,969 | | |
| Combined Income Tax Rate | TaxRates | <u>33.500</u> % | | |
| Total Income Taxes | | 1,720,215 | | |
| Investment Tax Credits | | | | |
| Miscellaneous Tax Credits | | | | |
| Total Tax Credits | | | | |
| Income Tax Provision | | 1,720,215 | 2,586,789 | grossed-up for income taxes |
| Ontario Capital Tax | CapitalTaxes | 384,333 | 384,333 | not grossed-up |
| Large Corporations Tax | CapitalTaxes | - | • | grossed-up for income taxes |
| Total PILs | | 2,104,547 | 2,971,122 | amount for Output |

PILS 2008

| Appendix 1 page 5 | OCT | LCT |
|------------------------|-----------------------|----------------|
| Total Rate Base | 149,853,574 | 149,853,574 |
| Exemption | (<u>15,000,000</u>) | (50,000,000) |
| Deemed Taxable Capital | 134,853,574 | 99,853,574 |
| Rate | <u>0.285</u> % | <u>0.000</u> % |
| Gross Tax Payable | 384,333 | 0 |
| Surtax | | 0 |
| Net Tax Payable | 384,333 | 0 |

Appendix 1 page 6 PILS 2008

| Appendix 1 page 6 | | PILS 2008 | | |
|--|-------------|---------------------------|----------------------------------|-------------------|
| Line Item | T2S1 line # | Total for Legal Entity | Non-Distribution Eliminations | Utility Amount |
| Income before PILs/Taxes | Α | 5,458,042 | 0 | 5,458,042 |
| Additions: | | 5, 100,012 | - | 5, 100,0 1= |
| Interest and penalties on | 103 | | 0 | 0 |
| taxes | | | • | Ů |
| Amortization of tangible assets | 104 | 10,150,089 | 0 | 10,150,089 |
| Amortization of intangible | | | | |
| assets | 106 | 0 | 0 | 0 |
| Recapture of capital cost | 107 | 0 | 0 | 0 |
| allowance from Schedule 8 | 107 | 0 | • | Ů |
| Gain on sale of eligible capital | 108 | 0 | 0 | 0 |
| property from Schedule 10 | 106 | 0 | U | U |
| Income or loss for tax | | | | |
| purposes- joint ventures or | 109 | 0 | 0 | 0 |
| partnerships | | | | |
| Loss in equity of subsidiaries | 110 | 0 | 0 | 0 |
| and affiliates Loss on disposal of assets | 111 | 0 | 0 | 0 |
| Charitable donations | 112 | 30,570 | 0 | 30,570 |
| Taxable Capital Gains | 113 | 00,010 | 0 | 0 |
| Political Donations | 114 | | 0 | 0 |
| Deferred and prepaid | 116 | | 0 | 0 |
| expenses | 110 | | 0 | |
| Scientific research | 440 | | 0 | 0 |
| expenditures deducted on financial statements | 118 | | 0 | 0 |
| Capitalized interest | 119 | | 0 | 0 |
| Non-deductible club dues and | | 5.705 | | 5 705 |
| fees | 120 | 5,735 | 0 | 5,735 |
| Non-deductible meals and | 121 | 9,702 | 0 | 9,702 |
| entertainment expense | 121 | 0,702 | | 5,152 |
| Non-deductible automobile | 122 | 0 | 0 | 0 |
| expenses Non-deductible life insurance | | | | |
| premiums | 123 | 0 | 0 | 0 |
| Non-deductible company | 404 | 0 | 0 | 0 |
| pension plans | 124 | 0 | 0 | 0 |
| Tax reserves beginning of | 125 | 106,853 | 0 | 106,853 |
| year Reserves from financial | | | | , |
| statements- balance at end of | 126 | 119,853 | 0 | 119,853 |
| year | 120 | 119,000 | O | 119,000 |
| Soft costs on construction and | 407 | 0 | 0 | 2 |
| renovation of buildings | 127 | 0 | 0 | 0 |
| Book loss on joint ventures or | 205 | 0 | 0 | 0 |
| partnerships | | | | o o |
| Capital items expensed | 206 208 | | 0 | |
| Debt issue expense Development expenses | | | | |
| claimed in current year | 212 | 0 | 0 | 0 |
| Financing fees deducted in | 040 | 0 | 0 | 0 |
| books | 216 | | | |
| Gain on settlement of debt | 220 | | 0 | |
| Non-deductible advertising | 226 | | 0 | |
| Non-deductible interest Non-deductible legal and | 227 | 0 | | |
| accounting fees | 228 | 0 | 0 | 0 |
| Recapture of SR&ED | -004 | ^ | | ^ |
| expenditures | 231 | 0 | 0 | 0 |
| Share issue expense | 235 | | 0 | 0 |
| Write down of capital property | 236 | | 0 | 0 |
| | | | | |
| Amounts received in respect | | | | |
| of qualifying environment trust | 237 | | 0 | 0 |
| per paragraphs 12(1)(z.1) and 12(1)(z.2) | | | | |
| 12(1)(2.2) | | | | |

| Interest Expensed on Capital | | | | _ |
|---|------------|------------|-----|------------|
| Leases | 290 | | 0 | 0 |
| Realized Income from | 291 | | 0 | 0 |
| Deferred Credit Accounts | | | | 0 |
| Pensions Non-deductible penalties | 292 293 | | 0 | 0 |
| Debt Financing Expenses for | | | · · | 0 |
| Book Purposes | 294 | | 0 | 0 |
| Other Additions (see | 295 | 3,585,541 | 0 | 3,585,541 |
| OtherAdditions sheet) Total Additions | | 14,008,343 | 0 | |
| Total Additions | | 14,000,343 | U | 14,000,343 |
| Deductions: | | | | |
| Gain on disposal of assets | 401 | 0 | 0 | 0 |
| per financial statements Dividends not taxable under | | | | |
| section 83 | 402 | 0 | 0 | 0 |
| Capital cost allowance from | 402 | 40,000,000 | 0 | 40,000,000 |
| Schedule 8 | 403 | 10,662,038 | 0 | 10,662,038 |
| Terminal loss from Schedule | 404 | 0 | 0 | 0 |
| 8 Cumulative eligible capital | | | | |
| deduction from Schedule 10 | 405 | 2,070 | 0 | 2,070 |
| Allowable business | 406 | 0 | 0 | 0 |
| investment loss | 406 | 0 | 0 | 0 |
| Deferred and prepaid | 409 | 0 | 0 | 0 |
| expenses Scientific research expenses | | | | |
| claimed in year | 411 | 0 | 0 | 0 |
| Tax reserves end of year | 413 | 119,853 | 0 | 119,853 |
| Reserves from financial | | | | |
| statements - balance at | 414 | 106,853 | 0 | 106,853 |
| beginning of year Contributions to deferred | | | | |
| income plans | 416 | 0 | 0 | 0 |
| Book income of joint venture | 305 | 0 | 0 | 0 |
| or partnership | 305 | 0 | 0 | 0 |
| Equity in income from | 306 | 0 | 0 | 0 |
| subsidiary or affiliates Interest capitalized for | | | | |
| accounting deducted for tax | 390 | 0 | 0 | 0 |
| Capital Lease Payments | 391 | 0 | 0 | 0 |
| Non-taxable imputed interest | | | | |
| income on deferral and | 392 | 0 | 0 | 0 |
| variance accounts Financing Fees for Tax Under | | | | |
| S.20(1)(e) | 393 | 0 | 0 | 0 |
| Other Deductions (see | 394 | 3,410,031 | 0 | 3,410,031 |
| OtherDeductions sheet) | 394 | | | |
| Total Deductions | | 14,300,845 | 0 | 14,300,845 |
| | | | | |
| Net Income for Tax Purposes | | 5,165,539 | 0 | 5,165,539 |
| | | | | |
| Charitable dangtions from | | | | |
| Charitable donations from Schedule 2 | 311 | 30,570 | 0 | 30,570 |
| Taxable dividends deductible | | | | |
| under section 112 or 113, from | 320 | 0 | 0 | 0 |
| Schedule 3 (item 82) | | | | |
| Non-capital losses of preceding | 224 | 0 | 0 | |
| taxation years from Schedule 7- | 331 | 0 | 0 | 0 |
| Net-capital losses of preceding | | | | |
| taxation years from Schedule 7- | 332 | 0 | 0 | 0 |
| 1 | | | | |
| Limited partnership losses of | 335 | 0 | _ | 0 |
| preceding taxation years from Schedule 4 | 335 | 0 | 0 | U |
| | | | | |
| TAXABLE INCOME | | 5,134,969 | 0 | 5,134,969 |
| | | | | |

Appendix 1 page 7 PILS 2008

| Appendix 1 page 7 | Appendix 1 page 7 PILS 2008 | | | | | | | | | |
|---|-----------------------------|-------|---------------|--|---|---------|------------|-------------------|------------------------------|------------------------|
| Description | | | | | Test Year Adjusted Opening Balance | Add (+) | Deduct (-) | Ending Balance | Change During the Year | Disallowed Expenses |
| | | | | | | | | | | |
| Capital Gains Reserves | | | | | 0 | | | 0 | 0 | |
| ss.40(1) | | | | | U | | | 0 | 0 | |
| Tax Reserves Not Deduc | cted for account | ing | | | | | | | | |
| Reserve for doubtful | | | | | 0 | 13,000 | | 119,853 | 13,000 | |
| accounts ss. 20(1)(I) Reserve for goods and | | | | | | | | | | |
| services not delivered | | | | | 0 | | | 0 | 0 | |
| ss. 20(1)(m) | | | | | | | | | | |
| Reserve for unpaid | | | | | 0 | | | 0 | 0 | |
| amounts ss. 20(1)(n) | | | | | U | | | 0 | U | |
| Debt & Share Issue | | | | | 0 | | | 0 | 0 | |
| Expenses ss. 20(1)(e) | | | | | | | | 0 | 0 | |
| Other tax reserves | | | | | 0 | | | 0 | 0 | |
| | | | | | 0 | | | 0 | 0 | |
| Total Tax Reserves | | | | | 106,853 | 13,000 | 0 | | 13,000 | 0 |
| | | | | | , | , | | , | , | |
| Accounting Reserves (n | ot deductible for | r Tax | | | | | | | | |
| General Reserve for | | | | | | | | | | |
| Inventory Obsolescence | | | 0 | | 0 | | | 0 | 0 | |
| (non-specific) | | | | | | | | | | |
| General reserve for bad | | | | | | | | | | |
| debts | | | 0 | | 106,853 | 13,000 | | 119,853 | 13,000 | |
| Accrued Employee | | | 440.007.000 | | 0 | | | 0 | 0 | |
| Future Benefits: | | | 113,267,000 | | 0 | | | 0 | 0 | |
| - Medical and Life | | | 0 | | 0 | | | 0 | 0 | |
| Insurance | | | 0 | | · · | | | 0 | · · | |
| -Short & Long-term | | | 0 | | 0 | | | 0 | 0 | |
| Disability -Accumulated Sick | | | | | | | | | | |
| Leave | | | 0 | | 0 | | | 0 | 0 | |
| - Termination Cost | | | 0 | | 0 | | | 0 | 0 | |
| - Other Post- | | | 0 | | 0 | | | 0 | 0 | |
| Employment Benefits | | | 0 | | U | | | 0 | 0 | |
| Provision for | | | 0 | | 0 | | | 0 | 0 | |
| Environmental Costs | | | | | | | | | | |
| Restructuring Costs Accrued Contingent | | | 0 | | 0 | | | 0 | 0 | |
| Litigation Costs | | | 0 | | 0 | | | 0 | 0 | |
| Accrued Self-Insurance | | | 0 | | 0 | | | 0 | 0 | |
| Costs | | | 0 | | 0 | | | 0 | 0 | |
| Other Contingent | | | 0 | | 0 | | | 0 | 0 | |
| Liabilities | | | , | | | | | | | |
| Bonuses Accrued and Not Paid Within 180 | | | | | | | | | | |
| Days of Year-End ss. | | | 0 | | 0 | | | 0 | 0 | |
| 78(4) | | | | | | | | | | |
| Unpaid Amounts to | | | | | | | | | | |
| Related Person and Not | | | | | | | | | | |
| Paid Within 3 Taxation | | | 0 | | 0 | | | 0 | 0 | |
| Years ss. 78(1) | | | | | | | | | | |
| Other Accounting | | | | | | | | | | |
| Reserves | | | 0 | | 0 | | | 0 | 0 | |
| | | | 0 | | 0 | | | 0 | 0 | |
| | | | 0 | | 0 | | | 0 | 0 | |
| Total Accounting | | | 113,267,000 | | 106,853 | 13,000 | 0 | 119,853 | 13,000 | 0 |
| Reserves | | | , , , , , , , | | ,, | , | | , | ,, | |

Retail Transmission Rates

The Board's Decision on page 16 directs Barrie Hydro to revise its proposed Retail Transmission rates to incorporate the new lower wholesale transmission rates and Hydro One's proposed sub-transmission rates as contained in Hydro One's 2008 rate application at Exhibit G1, Tab 6, Schedule 1, page 5, table 2. A copy of that table follows as Appendix 2. The rates we have used from this table are \$2.01/kW for Network and \$1.88/kW for Connection (\$0.50 + \$1.38). We have attached Appendix 3 showing the calculation of the new rates, they are:

| Proposed Retail Transmission Rates | Network | Connection | |
|---------------------------------------|----------|------------|-----|
| Residential | \$0.0048 | \$0.0048 | kWh |
| General Service Less Than 50 kW | \$0.0044 | \$0.0043 | kWh |
| General Service 50 to 4,999 kW | \$1.7240 | \$1.6931 | kW |
| General Service 50 to 4,999 kW Int Me | \$2.2886 | \$2.2476 | kW |
| Street Lights | \$1.3619 | \$1.3374 | kW |
| Large User | \$2.2949 | \$2.2538 | kW |
| Unmetered Scattered Load | \$0.0044 | \$0.0043 | kWh |

Filed: December 18, 2007 EB-2007-0681 Exhibit G1 Tab 6 Schedule 1 Page 5 of 5

rates are included in the rate Schedules for Legacy, Acquired, and ST customer groups shown in Exhibits G2, Tabs 5 to 94, Schedule 1.

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Table 2 Proposed 2008 RTSR

6

| | Curren | t rates | Proposed rates | | |
|--------------------------------------|----------------|-------------------|----------------|--------------|-------|
| | ¢/kWh or \$/kW | ¢/kWh or \$/kW | ¢/kWh or \$/kW | ¢/kWh or \$/ | /kW |
| RATE CLASS | Network | Connection | Network | Line Con.* | Tran. |
| Urban | 0.52-0.55 | 0.42-0.47 | 0.47 | 0.45 | N/A |
| R1 | 0.52-0.55 | 0.42-0.47 | 0.47 | 0.46 | N/A |
| R2 | 0.52 | 0.42 | 0.46 | 0.43 | N/A |
| Seasonal | 0.41 | 0.40 | 0.44 | 0.43 | N/A |
| Urban General Service energy | 0.50 - 0.52 | 0.33 - 0.43 | 0.36 | 0.33 | N/A |
| Urban General Service demand (\$/kW) | 1.584 – 1.94 | 0.998 – 1.61 | 1.41 | 1.27 | N/A |
| General Service energy | 0.48-0.52 | 0.33-0.39 | 0.35 | 0.32 | N/A |
| General Service demand (\$/kW) | 1.584-1.8 | 0.998-1.329 | 1.11 | 1.00 | N/A |
| Distributed Generator (\$/kW) | 0.52 | 0.34 | 0.25 | 0.23 | N/A |
| Street and Sentinel Lights | 0.3 | 0.23 | 0.29 | 0.25 | N/A |
| ST (\$/kW) | 1.734-2.52 | 1.083-2.09 | 2.01 | 0.50 | 1.38 |

7 * For customer classes that do not have separate proposed Line and Transformation charges, the Line Connection charges shown include 8 Transformation charges

9 10

11

12

The current RTSR for all Acquired LDC customers are based on the default value guidelines for RTSR established by the Board. The same rates apply to all Acquired LDCs. The proposed RTSR for Acquired LDCs are the rates shown above and will depend on what customer classes the Acquired Customers are being mapped into.

13 14

As in the case for Legacy customers, Acquired customers billed based on energy will be charged these RTSR applied to meter quantities uplifted for losses. Customers billed on demand will be charged the above RTSR uplifted for losses.

18

Appendix 3

| | IESO Network Service | IESO Line Connection Service | IESO Transformati on Connection Service | Hydro One Retail Network Service | Hydro One Retail Connection Service | Network | Connection |
|---------------------|----------------------------|---------------------------------------|---|---|--|--------------|--------------|
| MONTH | Charge | Charge | Charge | Charge | Charge | Billings | Billings |
| | | | | | | | |
| Oct-05 | \$458,998 | \$147,648 | \$270,087 | \$186,067 | \$171,494 | \$655,025 | \$571,551 |
| Nov-05 | \$522,797 | \$164,180 | \$300,330 | \$192,327 | \$176,008 | \$767,822 | \$669,851 |
| Dec-05 | \$509,281 | \$153,698 | \$281,154 | \$372,278 | \$202,822 | \$788,908 | \$689,452 |
| Jan-06 | \$489,231 | \$143,577 | \$262,641 | \$200,168 | \$182,647 | \$771,029 | \$671,015 |
| Feb-06 | \$496,515 | \$161,924 | \$296,202 | \$219,205 | \$198,767 | \$638,598 | \$556,526 |
| Mar-06 | \$455,689 | \$136,671 | \$250,008 | \$219,205 | \$198,767 | \$743,847 | \$650,923 |
| Apr-06 | \$409,575 | \$140,878 | \$257,703 | \$190,351 | \$165,313 | \$618,434 | \$542,129 |
| May-06 | \$585,547 | \$173,078 | \$316,607 | \$146,286 | \$148,999 | \$689,236 | \$607,942 |
| Jun-06 | \$536,811 | \$160,090 | \$292,848 | \$218,482 | \$181,842 | \$690,053 | \$609,289 |
| Jul-06 | \$620,710 | \$181,510 | \$332,031 | \$271,940 | \$218,854 | \$766,252 | \$670,097 |
| Aug-06 | \$638,026 | \$188,274 | \$344,405 | \$253,361 | \$194,776 | \$762,038 | \$665,473 |
| Sep-06 | \$431,281 | \$130,302 | \$238,358 | \$186,061 | \$154,318 | \$661,485 | \$576,802 |
| Oct-06 | \$470,473 | \$148,393 | \$271,451 | \$192,094 | \$159,869 | \$679,649 | \$592,681 |
| Nov-06 | \$482,340 | \$155,043 | \$283,616 | \$209,131 | \$173,446 | \$706,495 | \$616,255 |
| Dec-06 | \$506,966 | \$155,456 | \$284,370 | \$215,336 | \$173,138 | \$697,415 | \$609,269 |
| Jan-07 | \$510,410 | \$151,038 | \$276,290 | \$203,021 | \$168,377 | \$781,234 | \$680,764 |
| Feb-07 | \$517,930 | \$155,489 | \$284,432 | \$207,130 | \$171,786 | \$716,810 | \$625,617 |
| Mar-07 | \$527,959 | \$160,618 | \$293,814 | \$195,305 | \$163,488 | \$741,948 | \$647,598 |
| Apr-07 | \$431,697 | \$140,719 | \$257,412 | \$172,160 | \$145,291 | \$702,524 | \$612,888 |
| May-07 | \$612,030 | \$189,673 | \$346,964 | \$185,612 | \$153,948 | \$684,569 | \$597,697 |
| Jun-07 | \$646,375 | \$200,296 | \$366,395 | \$237,987 | \$197,378 | \$708,265 | \$617,644 |
| Jul-07 | \$605,739 | \$187,284 | \$342,593 | \$239,765 | \$198,852 | \$730,542 | \$637,366 |
| Aug-07 | \$621,125 | \$185,488 | \$339,308 | \$235,570 | \$195,372 | \$772,660 | \$674,236 |
| Sep-07 | \$569,240 | \$167,760 | \$306,878 | \$235,000 | \$195,746 | \$691,612 | \$603,207 |
| | | | | | | | |
| Total | \$12,656,745 | \$3,879,087 | \$7,095,897 | \$5,183,842 | \$4,291,298 | \$17,166,450 | \$14,996,272 |
| Old Rate | \$2.83 | \$0.82 | \$1.50 | \$2.52 | \$2.09 | | |
| New Rate | \$2.31 | \$0.59 | \$1.61 | \$2.01 | \$1.88 | | |
| | | | | | | | |
| Est Revised Cost | P40 224 424 | #0.704.050 | Ф7 С4С ССС | £4.404.704 | #2 000 445 | | |
| Cost | \$10,331,124 | \$2,791,050 | \$7,616,263 | \$4,134,731 | \$3,860,115 | | |
| | PROPOSED CH NETWORK (| HARGES FRO | M IESO AN | D HYDRO | ONE | | |
| Old rates | \$17,840,587 | \$15,266,282 | | | | | |

| Old rates New | \$17,840,587 | \$15,266,282 |
|------------------|--------------------------------|--------------------------------|
| rates | \$14,465,855 0.81084 | \$14,267,428 0.93457 |
| % Reduce | 18 916% | 6 543% |

Network Connection

\$0.0043 kwh

Proposed New Billing Rates

Unmetered Scattered Load

| Proposed New Billing Rai | <u>tes</u> | |
|---------------------------------------|--------------|---------------------|
| IESO & Hydro One Costs | \$14,465,855 | \$14,267,428 |
| Billing Revenues | \$17,166,450 | \$14,996,272 |
| Ratio | 0.843 | 0.951 |
| | | |
| | | |
| Current Retail Transmission Rates | | |
| Residential | \$0.0057 | \$0.0050 kwh |
| General Service Less Than 50 kW | \$0.0052 | \$0.0045 kwh |
| General Service 50 to 4,999 kW | \$2.0459 | \$1.7796 kw |
| General Service 50 to 4,999 kW Int Me | \$2.7159 | \$2.3624 kw |
| Street Lights | \$1.6161 | \$1.4057 kw |
| Large User | \$2.7233 | \$2.3689 kw |
| Unmetered Scattered Load | \$0.0052 | \$0.0045 kwh |
| Proposed Retail Transmission Rates | | |
| Residential | \$0.0048 | \$0.0048 kwh |
| General Service Less Than 50 kW | \$0.0044 | \$0.0043 kwh |
| General Service 50 to 4,999 kW | \$1.7240 | \$1.6931 kw |
| General Service 50 to 4,999 kW Int Me | \$2.2886 | \$2.2476 kw |
| Street Lights | \$1.3619 | \$1.3374 kw |
| Large User | \$2.2949 | \$2.2538 kw |

\$0.0044

Working Capital

On page 10 of the Board's decision direction is given to Barrie Hydro to update the working capital calculation with the revised Retail Transmission rates and to reflect the cost of power cost at \$0.054/kWh. As well we would note that the direction to update customer numbers to the Board's level (see Appendix 2-3adj, pages 1 & 2 following) has increased Retail kWh forecasted amounts which has therefore increased Barrie Hydro's Wholesale KWh forecasted amounts. In Barrie Hydro's original application Appendix 2-3 showed the calculation of retail kWh and wholesale kWh, page 2 of this appendix subsequently used these wholesale kWh to calculate amounts for USOA accounts 4705, 4708, 4712, 4714, 4716. We have updated appendix 2-3 to appendix 2-3adj, 2008 wholesale kWh have increased from 1,648,286,569 to 1,695,859,231 due to the increase in customer numbers and the corresponding kWh consumption. These wholesale kWh have been used to calculate Cost of Power at \$0.054/kWh, Global Adjustment, Wholesale Market Service, Network and Connection amounts. The Network amount was reduced 18.916% as calculated in Appendix 3, likewise the Connection amount was reduced 6.543%. These revised amounts are calculated in Appendix 2-3adi, page 2. As well the Board's direction to reduce OM&A by \$375,000 has also been incorporated into the working capital calculation. Appendix 4 shows the revised amounts. The working capital amount as shown in the original application Exhibit 2, Tab 4, Schedule 1, page 43 was \$19,238,931; the revised amount is \$19,465,526.

LARGE USER

BARRIE HYDRO DISTRIBUTION INC.

| кwн | BOARD DECISION 2008 CUST NUMBER 1 | 2004 NAC KWH 2 | RETAIL KWH 1x2 | SE | PRIMARY ECONDARY METERED | | APPL SS FACTOR | WHOLESALE KWH |
|--------------|---|-------------------------|----------------------|-----------|--------------------------------|-------------|-------------------|------------------|
| RESIDENTIAL | 63820 | 8939.6 | 570,525,272 | | | | 1.0565 | 602,759,950 |
| GS<50 | 5515 | 35853.11 | 197,729,902 | | | | 1.0565 | 208,901,641 |
| USL | 892 | 5966.22 | 5,321,868 | | | | 1.0565 | 5,622,554 |
| OC: F0 | 0.4.4 | 057220.40 | 007 004 076 | Primary | 20.33% | 164,265,236 | 1.0462 | 171,854,290 |
| GS>50 | 844 | 957339.19 | 807,994,276 | Secondary | 79.67% | 643,729,040 | 1.0565 | 680,099,731 |
| STREET LIGHT | 14904 | 759.26 | 11,316,011 | | | | 1.0565 | 11,955,366 |
| LARGE USER | 1 | | 14,600,000 | | | | 1.0045 | 14,665,700 |
| | | | | | | | | |
| | | | 1,607,487,329 | | | | | 1,695,859,231 |
| | | | | | NAC | | | |
| KW | | | | | KW/KWH RATIO | | | RETAIL KW |
| GS>50 | | | 807,994,276 | | 0.00253 | | | 2,044,226 |
| STREET LIGHT | | | 11,316,011 | | 0.00286 | | | 32,364 |

30,000

APPENDIX 2-3ADJ Page 2

BARRIE HYDRO DISTRIBUTION INC

| | TOTAL IESO 2008 ytd | TOTAL HYDRO ONE 2008 ytd | GRAND TOTAL | \$/KWH | DECISION REVISED RTSR COST & COP | 2008 WHOLESALE KWH 1,695,859,231 | 2008 COSTS | USOA |
|---------------------|------------------------|--------------------------------|----------------|-----------|---|---|----------------|------|
| 5501 COP | \$ 49,333,706 | | \$ 49,333,706 | \$ 0.0535 | \$ 0.0540 | | \$ 91,576,398 | 4705 |
| 5601 GA | \$ 1,486,307 | | \$ 1,486,307 | \$ 0.0016 | | | \$ 2,732,096 | 4705 |
| 5620 WMS | \$ 4,672,641 | | \$ 4,672,641 | \$ 0.0051 | | | \$ 8,589,143 | 4708 |
| 5640 ONE TIME | \$ - | | \$ - | \$ - | | | \$ - | 4712 |
| 5660 NETWORK | \$ 3,852,140 | \$ 1,406,492 | \$ 5,258,632 | \$ 0.0057 | -18.916% \$ 0.0046 | | \$ 7,837,821 | 4714 |
| 5670 LINE CONECTION | \$ 3,353,015 | \$ 1,170,985 | \$ 4,524,000 | \$ 0.0049 | -6.543% \$ 0.0046 | | \$ 7,771,804 | 4716 |
| | | | LV PER CALC | | | | \$ 1,215,380 | 4750 |
| KWH | 922,576,530 | | | | | | \$ 119,722,642 | |
| | | | | | | | | |

BOARD

WORKING CAPITAL CHANGES

| Total Working Capital Accounts 2008 Original Rate Application EXHIBIT 2 TAB 4 SCHEDULE 1 PAGE 43 | \$ | 128,259,540 |
|--|-------------------|--------------|
| Board Decision Adjustments | | |
| Reduction in OM&A | \$ | (375,000) |
| Changes Due to Customer Numbers & RTS Rates: | | |
| Reverse Original amounts: Appendix 2-3 page 2 | | |
| 4705 original | \$ | (90,795,660) |
| 4708 original | | (8,348,198) |
| 4710 original | \$ \$ \$ \$ \$ \$ | - |
| 4712 original | \$ | - |
| 4714 original | \$ | (9,395,137) |
| 4716 original | \$ | (8,082,634) |
| 4750 original | \$ | (1,215,380) |
| Add Revised Amounts: Appendix 2-3adj page 2+A26 | | |
| 4705 revised | \$ | 94,308,494 |
| 4708 revised | \$ \$ \$ \$ \$ \$ | 8,589,143 |
| 4710 revised | \$ | - |
| 4712 revised | \$ | - |
| 4714 revised | \$ | 7,837,821 |
| 4716 revised | \$ | 7,771,804 |
| 4750 revised | \$ | 1,215,380 |
| Revised 2008 Working Capital Accounts | \$ | 129,770,173 |
| 15% of Revised Amount | \$ | 19,465,526 |

Cost of Capital

In the Board's Decision on page 11&12 in this section the following direction for Cost of Capital is given:

Board-approved 2008 Capital Structure and Cost of Capital

| Capital Component | % of Total Capital Structure | Cost (%) |
|-------------------|------------------------------|----------|
| Short-Term Debt | 4.0 | 4.47% |
| Long-Term Debt | 53.5 | 6.51% |
| Equity | 42.5 | 8.57% |
| Preference Shares | - | |
| Total | 100.0 | 7.30 |

We would note the following adjustments in the calculation of Regulated Return on Capital:

1. As per our original rate application Exhibit 2, Tab 1, Schedule 2, page 3 net fixed assets for 2008 are \$130,388,048, this amount has not changed. Allowance for working capital in this same Exhibit was \$19,238,931; these two amounts represent the rate base of \$149,626,979. As indicated under the working capital section above the working capital amount has been revised to \$19,465,526, this establishes a revised rate base of \$130,388,048 + \$19,465,526 = \$149,853,574. The table below shows the revised calculation for Regulated Return on Capital:

| Test Year Balances, Fixed Assets | in Service: | |
|----------------------------------|-------------|-------------|
| Opening Balance | 128,153,448 | |
| Closing Balance | 132,622,648 | |
| Average Balance | | 130,388,048 |
| Working Capital Allowance | | 19,465,526 |
| Total Rate Base | | 149,853,574 |
| Regulated Rate of Return | | 7.30% |
| Regulated Return On Capital | | 10,941,592 |
| Deemed Interest Expense | | 5,483,550 |
| Deemed Return on Equity | | 5,458,042 |

Revenue Requirement

All of the directed changes from the decision listed above have the following impact in Base Revenue Requirement; we have compared the changes to the table submitted in our original application Exhibit 9, Tab 1, Schedule 1, page 2:

Table 1
Calculation of Base Revenue Requirement

| | ORIGINAL | REVISED | DIFFERENCE |
|-----------------------------------|---------------|---------------|-------------|
| OM&A Expenses (incl acct 3950) | \$10,422,532 | \$10,047,532 | (\$375,000) |
| Amortization Expenses | \$10,150,089 | \$10,150,089 | \$0 |
| Total Distribution Expenses | \$20,572,621 | \$20,197,621 | (\$375,000) |
| Regulated Return on Rate Base | \$11,179,278 | \$10,941,592 | (\$237,686) |
| PILS (with gross up) | \$3,256,673 | \$2,971,122 | (\$285,551) |
| Total Service Revenue Requirement | \$35,008,572 | \$34,110,335 | (\$898,237) |
| Less: Revenue Offsets | (\$2,556,074) | (\$2,556,074) | \$0 |
| Base Revenue Requirement | \$32,452,498 | \$31,554,261 | (\$898,237) |

Cost Allocation & Rate Design

Cost Allocation

On pages 12, 13, and 14 of the Board's Decision the direction is given to move the Street Lighting class in 2008 to a Revenue/Cost Ratio of 25%, as well the direction to move the GS<50 class to a Revenue/Cost ratio of 97.5%. In the original rate application, Exhibit 8, Table 1, Schedule 2, page 5, Table 3 the proposed rates resulted in the following:

Table 3
Revised Barrie Hydro's Revenue to Cost Ratios

| Rate Classification | Revenue to Cost Ratio | \$(Being Subsidized)/ |
|--------------------------|--------------------------|----------------------------|
| | | \$Over Contributing |
| Residential | 115.1% | \$2,282,895 |
| GS <50 kW | 96.0% | (\$162,454) |
| GS>50 kW | 86.3% | (\$1,034,269) |
| Street Light | 10.8% | (\$1,084,440) |
| Unmetered Scattered Load | 98.6% | (\$1,732) |
| Total | | 0 |

The above ratios include the approved adjustments for the change in Transformer Allowance Recovery and the original proposed adjustment of \$20,000 of revenue to be moved from Streetlighting to Residential. We would reference Appendix 5 which shows the adjustments required to implement the Board's Decision. Those adjustments are:

Residential – a reduction in allocated revenue requirement of \$254,927, this includes the \$20,000 from the original rate application, therefore an additional reduction of \$234,927 is proposed.

GS<50 – an increase of \$61,201 is proposed, this is required to increase the Cost/Revenue ratio to 97.5%

Streetlighting - an increase of \$192,807 is being proposed, this includes the proposed \$20,000 increase from the original rate application. An additional \$172,807 is being proposed.

The further adjustments noted above produce the following:

Revised Barrie Hydro's Revenue to Cost Ratios from Decision

| Rate Classification | Revenue to Cost Ratio | \$(Being Subsidized)/ | | | | |
|--------------------------|--------------------------|-----------------------|----------------|--|--|--|
| | | \$Ove | r Contributing | | | |
| Residential | 113.5% | | \$2,047,968 | | | |
| GS <50 kW | 97.5% | | (\$101,253) | | | |
| GS>50 kW | 86.3% | | (\$1,034,269) | | | |
| Street Light | 25.0% | | (\$911,633) | | | |
| Unmetered Scattered Load | 98.6% | | (\$1,732) | | | |
| Total | | Rounding | (\$919) | | | |

COST ALLOCATION ADJUSTMENT

| Customer Class | Outstanding Base Revenue Requirement \$ Existing | | | | | | | | |
|--------------------------|--|------------|------------------|--|--|--|--|--|--|
| | | | | | | | | | |
| | | Rates | Rate Application | | | | | | |
| Residential | | 19,954,252 | 19,699,325 | | | | | | |
| GS <50 | | 4,152,555 | 4,213,756 | | | | | | |
| GS>50-Regular | | 7,048,698 | 7,049,222 | | | | | | |
| GS> 50-TOU | | 0 | 0 | | | | | | |
| Large Use >5MW | | 131,008 | 130,950 | | | | | | |
| Street Light | | 101,184 | 293,991 | | | | | | |
| Unmetered Scattered Load | | 166,563 | 167,017 | | | | | | |
| TOTAL | | 31,554,261 | 31,554,261 | | | | | | |

| | ADJUSTMENTS |
|---|-------------|
| Ī | COST |
| | ALOCATION |
| Ī | (254,927) |
| | 61,201 |
| | 523 |
| | 0 |
| | (58) |
| | 192,807 |
| | 454 |
| Ī | (0) |

Rate Design

Fixed/Variable Split

On page 17 of the Decision under this section, Barrie Hydro is directed to remove all rate adders before determining the appropriate fixed and variable charges. In Appendix 6 under the column "Current Rates with Rate Adder Removed" the appropriate rates are shown without any rate adders. Further you will note that in Appendix 7 the "Application" and "Existing Rates" fixed/variable split are the same. Also in Appendix 8 you will note the "% change" column which compares current rate to proposed rates before rate adders, the increases in fixed and variable for each class are consistent (small differences are due to rounding).

| Ap | pen | dix | 6 |
|----|-----|-----|---|
|----|-----|-----|---|

| Sum of Quantity | | Year Type | | | | | | | | |
|--------------------------|------------|-------------|----|-----------------|----|------------------|----------------|------------------------|--|--|
| - | Metric | Test Year | Cı | urrent Approved | Le | ss Low Voltage & | С | urrent Rates with Rate | | |
| ClassName | Wetric | Projection | | Rates | | Smart Meter | Adders Removed | | | |
| Residential | Customer | 63,820 | \$ | 14.7200 | \$ | 0.2700 | \$ | 14.4500 | | |
| | kWh | 570,525,272 | \$ | 0.0138 | \$ | 0.0009 | \$ | 0.0129 | | |
| Unmetered Scattered Load | Connection | 892 | \$ | 7.1600 | \$ | | \$ | 7.1600 | | |
| | kWh | 5,321,868 | \$ | 0.0154 | \$ | 0.0009 | \$ | 0.0145 | | |
| (blank) | (blank) | | | | | | | | | |
| GS <50 | Customer | 5,515 | \$ | 14.5900 | \$ | 0.2700 | \$ | 14.3200 | | |
| | kWh | 197,729,902 | \$ | 0.0154 | \$ | 0.0008 | \$ | 0.0146 | | |
| GS>50-Regular | Customer | 844 | \$ | 358.1200 | \$ | 0.2700 | \$ | 357.8500 | | |
| | kW | 2,044,226 | \$ | 1.7519 | \$ | 0.3408 | \$ | 1.4111 | | |
| | kWh | 807,994,276 | | | | | | | | |
| GS> 50-TOU | Customer | 0 | | | | | | | | |
| | kW | 0 | | | | | | | | |
| | kWh | 0 | | | | | | | | |
| Large Use >5MW | Customer | 1 | \$ | 8,746.5800 | \$ | 0.2700 | \$ | 8,746.3100 | | |
| | kW | 30,000 | \$ | 0.5340 | \$ | - | \$ | 0.5340 | | |
| | kWh | 14,600,000 | | | | | | | | |
| Street Light | Connection | 14,904 | \$ | 0.3100 | \$ | - | \$ | 0.3100 | | |
| | kW | 32,364 | \$ | 1.4678 | \$ | 0.2939 | \$ | 1.1739 | | |
| | kWh | 11,316,011 | | | | | | | | |

| Year Type | Test Year | | | | | | | | | | | |
|---|------------|------------|-------------|---------|-------------------|-------------|--|--|--|--|--|--|
| real Type | Projection | | | | | | | | | | | |
| DISTRIBUTION REVENUES AT EXISTING RATES | | | | | | | | | | | | |
| Sum of DistRev | RateType | | | | Percentage Splits | | | | | | | |
| ClassName | Fixed | Variable | Grand Total | Fixed | Variable | Grand Total | | | | | | |
| Residential | 11,066,388 | 7,359,776 | 18,426,164 | 60.06% | 39.94% | 63.24% | | | | | | |
| Unmetered Scattered Load | 76,641 | 77,167 | 153,808 | 49.83% | 50.17% | 0.53% | | | | | | |
| GS <50 | 947,698 | 2,886,857 | 3,834,554 | 24.71% | 75.29% | 13.16% | | | | | | |
| GS>50-Regular | 3,624,305 | 2,884,607 | 6,508,912 | 55.68% | 44.32% | 22.34% | | | | | | |
| GS> 50-TOU | 0 | 0 | 0 | #DIV/0! | #DIV/0! | 0.00% | | | | | | |
| Large Use >5MW | 104,956 | 16,020 | 120,976 | 86.76% | 13.24% | 0.42% | | | | | | |
| Street Light | 55,443 | 37,992 | 93,435 | 59.34% | 40.66% | 0.32% | | | | | | |
| Grand Total | 15,875,430 | 13,262,419 | 29,137,849 | | | 100.00% | | | | | | |

| Customer Class | Total Base 2008 | Application | | Application | | Applica | ition | | Application | |
|--------------------------|------------------------|-------------|---------|-------------|-------------|------------|-------------|------------------------|----------------------|-----|
| | Revenue Requirement | Fixed % | Var % | Fixed \$ | Variable \$ | Cust/Conn | kwh/kw | Proposed Fixed Rate | Proposed Var Rate | per |
| Residential | 19,699,325 | 60.06% | 39.94% | 11,831,415 | 7,867,910 | 63,820 | 570,575,272 | \$15.45 | 0.0138 | kWh |
| Unmetered Scattered Load | 167,017 | 49.80% | 50.20% | 83,175 | 83,842 | 892 | 5,321,868 | \$7.77 | 0.0158 | kWh |
| GS <50 | 4,213,756 | 24.72% | 75.28% | 1,041,610 | 3,172,146 | 5,515 | 197,729,902 | \$15.74 | 0.0160 | kWh |
| GS>50-Regular | 7,049,222 | 55.68% | 44.32% | 3,925,007 | 3,124,215 | 844 | 2,044,226 | \$387.56 | 1.5282 | kW |
| GS> 50-TOU | 0 | #DIV/0! | #DIV/0! | | | | | \$387.56 | 1.5282 | kW |
| Large Use >5MW | 130,950 | 86.76% | 13.24% | 113,612 | 17,338 | 1 | 30,000 | \$9,467.44 | 0.5780 | kW |
| Street Light | 293,991 | 59.62% | 40.38% | 175,277 | 118,714 | 14,904 | 32,364 | \$0.98 | 3.6683 | kW |
| | | | | | | | | | | |
| | 31,554,261 | | | 17,170,096 | 14,384,165 | 17,170,096 | 14,384,165 | | | |

Appendix 7

| Customer Class | Existing Fixe | ed/Variable S _l | olit | Application | | | plication | Existing Rates | | |
|--------------------------|---------------|----------------------------|------------|-------------|-----|---------|------------|----------------|------------|--|
| | Existing | with new | Proposed | * Resulting | 202 | Fixed % | Variable % | Fixed % | Variable % | |
| | Rate | Rev. Req | Fixed Rate | Usage Rate | per | rixed % | variable % | rixed % | variable % | |
| Residential | \$14.45 | \$15.45 | \$15.45 | 0.0138 | kWh | 60.06% | 39.94% | 60.06% | 39.94% | |
| GS <50 | \$14.32 | \$15.74 | \$15.74 | 0.0160 | kWh | 24.72% | 75.28% | 24.71% | 75.29% | |
| GS>50-Regular | \$357.85 | \$387.56 | \$387.56 | 1.5282 | kW | 55.68% | 44.32% | 55.68% | 44.32% | |
| GS> 50-TOU | \$357.85 | #DIV/0! | \$387.56 | | | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | |
| Large Use >5MW | \$8,746.31 | \$9,467.44 | \$9,467.44 | 0.5780 | kW | 86.76% | 13.24% | 86.76% | 13.24% | |
| Street Light | \$0.31 | \$0.98 | \$0.98 | 3.6683 | kW | 59.62% | 40.38% | 59.34% | 40.66% | |
| Unmetered Scattered Load | \$7.16 | \$7.77 | \$7.77 | 0.0158 | kWh | 49.80% | 50.20% | 49.83% | 50.17% | |

Appendix 8

| ClassName | Metric | Current Rates | Proposed Rates |
|--------------------------|------------|---------------|----------------|
| Residential | Customer | 14.45 | 15.45 |
| | kWh | 0.0129 | 0.0138 |
| Unmetered Scattered Load | Connection | 7.16 | 7.77 |
| | kWh | 0.0145 | 0.0158 |
| (blank) | (blank) | | |
| GS <50 | Customer | 14.32 | 15.74 |
| | kWh | 0.0146 | 0.0160 |
| GS>50-Regular | Customer | 357.85 | 387.56 |
| | kW | 1.4111 | 1.5282 |
| | kWh | | |
| GS> 50-TOU | Customer | | |
| | kW | | |
| | kWh | | |
| Large Use >5MW | Customer | 8,746.31 | 9,467.44 |
| | kW | 0.5340 | 0.5780 |
| | kWh | | |
| Street Light | Connection | 0.31 | 0.98 |
| | kW | 1.1739 | 3.6683 |
| | kWh | | |

| % Change 6.92% |
|----------------|
| 6.98% |
| 8.52% |
| 8.97% |
| 9.92% |
| 9.59% |
| 8.30% |
| 8.30% |
| |
| 8.24% |
| 8.24% |
| 216.13% |
| 212.49% |

Deferral and Variance Accounts

On pages 17, 18, and 19 of the Decision the Board indicates its direction under this section. On page 19 under the "Conclusions" section the Board directs that the only deferral and variance accounts to be disposed of are the balances in accounts 1508 and 1550. On page 18 of the decision the balances forecast to April 30, 2008 requested for disposition are 1508 - \$890,105 and 1550 - \$19,598. Appendix 9, pages 1 and 2, shows the calculation of the rate rider to be disposed of over a three year period for these accounts. The proposed revised rate adder to dispose of the balances in these two accounts are:

Residential \$0.0002/kWh

GS<50 \$0.0002/kWh

GS>50 \$0.0752/kW

Unmetered Scattered Load \$0.0002/kWh

Street Lighting \$0.0666/kW

DATE 3-Apr-08

NAME OF UTILITY BARRIE HYDRO DISTRIBUTION INC.

LICENCE NUMBER DOCID NUMBER ED-2002-0534 EB-2007-0746

APPENDIX 9 Page 1

Annual Interest Rate:

Sub-totals

4.59% Consult OEB website at:

http://www.oeb.gov.on.ca/html/en/industryrelations/rulesquidesandforms_regulatory_prescribedinterestrates.htm

815,779

43,998

859,777

This column should reconcile with Dec 31/06

Deferred Charge Accounts

| Deferred charge Accounts | | Dec | c 31/06 Balanc | e / | Apply for | Jan | 1/07 to Apr30 | /07 | May | /1/07 to Dec31 | 1/07 | | Jan1 to Apr30/0 | 08 | M | ay1 to Dec31/ | 08 |
|---|---------|-----------|----------------|---------|-----------|----------|---------------|---------|----------|----------------|---------|----------|-----------------|---------|----------|---------------|---------|
| | Account | Principal | Accum. | 1 | Disposal? | | | | | | | | | | | | |
| Account Description | Number | Portion | Interest | Total | | Interest | Other | Balance | Interest | Other | Balance | Interest | Other | Balance | Interest | Other | Balance |
| Unrecovered Plant and Regulatory Study Costs | 1505 | | | - | NO | - | | - | - | | - | - | | | - | | - |
| Other Regulatory Assets | 1508 | 796,577 | 44,777 | 841,354 | YES | 12,188 | - | 853,542 | 24,375 | - | 877,917 | 12,188 | - | 890,105 | - | - | - |
| Preliminary Survey and Investigation Charges | 1510 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Emission Allowance Inventory | 1515 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Emission Allowances Withheld | 1516 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Retail Cost Variance Account - Retail | 1518 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| Power Purchase Variance Account | 1520 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Misc. Deferred Debits - incl. Rebate Cheques | 1525 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Deferred Losses from Disposition of Utility Plant | 1530 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Unamortized Loss on Reacquired Debt | 1540 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Development Charge Deposits/ Receivables | 1545 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Retail Cost Variance Account - STR | 1548 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| LV Variance Account | 1550 | 19,202 | (779) | 18,423 | YES | 294 | | 18,717 | 588 | | 19,304 | 294 | | 19,598 | - | | - |
| Smart Meter Capital Variance Account | 1555 | - | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Smart Meters OM&A Variance Account | 1556 | - | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Deferred Development Costs | 1560 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Deferred Payments in Lieu of Taxes | 1562 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| PILS Contra Account | 1563 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| CDM Expenditures and Recoveries | 1565 | - | | - | NO | - | | - | - | | - | - | | - | - | | - |
| CDM Contra Account | 1566 | - | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Qualifying Transition Costs | 1570 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Pre-Market Opening Energy Variances Total | 1571 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Extra-Ordinary Event Losses | 1572 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Deferred Rate Impact Amounts | 1574 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| RSVA - Wholesale Market Service Charge | 1580 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| RSVA - One-time Wholesale Market Service | 1582 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| RSVA - Retail Transmission Network Charge | 1584 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| RSVA - Retail Transmission Connection Charge | 1586 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| RSVA - Power | 1588 | - | - | - | NO | - | | - | - | | - | - | | - | - | | - |
| Deferred PILs Account | 1592 | | | - | NO | - | | - | - | | - | - | | - | - | | - |
| Other Deferred Credits | 2425 | - | | - | NO | - | | - | - | | _ | - | | - | - | | - |

Recovery of Regulatory Asset Balances (acct #1590)

Approved Balance
Less Period Disposals
Plus Period Interest
Balance to (Refund) or Recover from 2006

872,258

24,963

897,221

12,481

909,703

12,481

4/4/2008 Page 1 of 2

appendicesall.xls

appendix9pg1

Bridge Year (2007) Forecast

| | | | | | EDR 2006 | EDR 2007 | Jan1/07 to | May1/07 to | |
|-----------------------------|--------|----|------|-----------|----------|----------|------------|------------|--------------|
| | | | | # | Approved | Approved | Apr30/07 | Dec31/07 | Proportional |
| Customer Class | Metric | kW | kWhs | Customers | Rates* | Rates** | Disposal | Disposal | Allocation |
| Residential | kWhs | | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| GS < 50 KW | kWhs | | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| GS > 50 Non TOU | kW | 0 | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| GS > 50 TOU | kW | | | | | | - | - | #DIV/0! |
| Intermediate | kW | | | | | | - | - | #DIV/0! |
| Large Users | kW | 0 | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| Small Scattered Load | kWhs | | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| Standby Power | kW | | | | 0.0000 | 0.0000 | - | - | #DIV/0! |
| Sentinel Lighting | kW | 0 | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| Street Lighting | kW | 0 | 0 | 0 | 0.0000 | 0.0000 | - | - | #DIV/0! |
| Additional Customer Class 1 | | | | | | | - | - | #DIV/0! |
| Additional Customer Class 2 | | | | | | | - | - | #DIV/0! |
| Additional Customer Class 3 | | | | | | | - | - | #DIV/0! |
| Additional Customer Class 4 | | | | | | | - | - | #DIV/0! |
| | | | | | | | | | |
| Totals | | 0 | 0 | 0 | | | - | - | #DIV/0! |

Test Year (2008) Forecast

| Customer Class | Metric | kW | kWhs | # Customers | Dx Revenue | # Customers w/Rebate Cheques | Additional Allocator 1 | Additional Allocator 2 | Additional Allocator 3 | EDR 2007 Approved Rates | Jan1/08 to Apr30/08 Disposal | May 1/08 to Dec 31/08 Disposal |
|-----------------------------|--------|-----------|---------------|----------------|------------|------------------------------------|---------------------------|---------------------------|---------------------------|-------------------------------|------------------------------------|--------------------------------------|
| Residential | kWhs | | 570,525,272 | 63,820 | 0 | - | | | | 0.0000 | - | |
| GS < 50 KW | kWhs | | 197,729,902 | 5,515 | 0 | | | | | 0.0000 | - | - |
| GS > 50 Non TOU | kW | 2,044,226 | 807,994,276 | 844 | 0 | | | | | 0.0000 | - | - |
| GS > 50 TOU | kW | | | | | | | | | 0.0000 | - | - |
| Intermediate | kW | | | | | | | | | 0.0000 | - | - |
| Large Users | kW | 0 | 0 | 0 | 0 | | | | | 0.0000 | - | - |
| Small Scattered Load | kWhs | | 5,321,868 | 137 | 0 | | | | | 0.0000 | - | - |
| Standby Power | kW | | | | | | | | | 0.0000 | - | - |
| Sentinel Lighting | kW | 0 | 0 | 0 | 0 | | | | | 0.0000 | - | - |
| Street Lighting | kW | 32,364 | 11,316,011 | 7 | 0 | | | | | 0.0000 | - | - |
| Additional Customer Class 1 | | | | | | | | | | | - | - |
| Additional Customer Class 2 | | | | | | | | | | | - | - |
| Additional Customer Class 3 | | | | | | | | | | | - | - |
| Additional Customer Class 4 | | | | | | | | | | | - | - |
| Totals | | 2,076,590 | 1,592,887,329 | 70,323 | - | - | | - | - | | - | - |

* EDR Approved 2006 rates can be found at: http://www.oeb.gov.on.ca/html/en/consumers/understanding/2006edr_decisions.htm

http://www.oeb.gov.on.ca/html/en/consumers/understanding/2007edr_decisions.htm

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^{**} EDR Approved 2007 rates can be found at:

appendicesali xis

| Appendix 9 Page 2 | Account Account | Dec31/06 | Apr 30/08 | | | | GS > 50 Non | | | | Small Scattered | Standby | Sentinel | Street | Additional Customer | Additional Customer | Additional Customer | Additional Customer | |
|--|-----------------|----------|-----------|------------------------------|-------------|------------|-------------|-------------|--------------|-------------|--------------------|---------|----------|----------|------------------------|------------------------|------------------------|------------------------|---------|
| Description | Number | Balance | Balance | Allocation Basis | Residential | GS < 50 KW | TOU | GS > 50 TOU | Intermediate | Large Users | Load | Power | Lighting | Lighting | Class 1 | Class 2 | Class 3 | Class 4 | Totals |
| Unrecovered Plant and Regulatory Study Costs | 1505 | | - | | | | | | | | | | | | | | | | - |
| Other Regulatory Assets | 1508 | 841,354 | 890,105 | KWh | 318,809 | 110,491 | 451,507 | - | - | | 2,974 | - | - | 6,323 | - | - | - | | 890,105 |
| Preliminary Survey and Investigation Charges | 1510 | - | - | | | | | | | | | | | | | | | | - |
| mission Allowance Inventory | 1515 | | - | | | | | | | | | | | | | | | | - |
| mission Allowances Withheld | 1516 | | - | | | | | | | | | | | | | | | | - |
| etail Cost Variance Account - Retail | 1518 | - | - | # Customers | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| ower Purchase Variance Account | 1520 | - | - | | | | | | | | | | | | | | | | - |
| sc. Deferred Debits - incl. Rebate Cheques | 1525 | - | - | # Customers w/Rebate Cheques | | | | | | | | | | | | | | | - |
| eferred Losses from Disposition of Utility Plant | 1530 | - | - | | | | | | | | | | | | | | | | - |
| namortized Loss on Reacquired Debt | 1540 | - | - | | | | | | | | | | | | | | | | - |
| evelopment Charge Deposits/ Receivables | 1545 | - | - | | | | | | | | | | | | | | | | - |
| tail Cost Variance Account - STR | 1548 | - | - | # Customers | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| / Variance Account | 1550 | 18,423 | 19,598 | KWh | 7,019 | 2,433 | 9,941 | - | - | - | 65 | - | - | 139 | - | - | - | - | 19,598 |
| mart Meter Capital Variance Account | 1555 | - | - | | | | | | | | | | | | | | | | - |
| nart Meters OM&A Variance Account | 1556 | - | - | | | | | | | | | | | | | | | | - |
| erred Development Costs | 1560 | - | - | | | | | | | | | | | | | | | | - |
| ferred Payments in Lieu of Taxes | 1562 | - | - | Dx Revenue | | | | | | | | | | | | | | | - |
| Contra Account | 1563 | - | - | | | | | | | | | | | | | | | | - |
| M Expenditures and Recoveries | 1565 | - | - | | | | | | | | | | | | | | | | - |
| M Contra Account | 1566 | - | | | | | | | | | | | | | | | | | - |
| ifying Transition Costs | 1570 | | | # Customers | | | | | | | | - | | | _ | | | | _ |
| Market Opening Energy Variances Total | 1571 | - | | KWh for Non TOU Customers | - | | - | | | | | - | - | | - | | | | - |
| tra-Ordinary Event Losses | 1572 | - | - | Dx Revenue | | | | | | | | | | | | | | | - |
| ferred Rate Impact Amounts | 1574 | - | - | | | | | | | | | | | | | | | | - |
| VA - Wholesale Market Service Charge | 1580 | - | - | KWh | - | - | - | - | - | - | - | - | - | - | - | - | - | | - |
| VA - One-time Wholesale Market Service | 1582 | - | - | KWh | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| VA - Retail Transmission Network Charge | 1584 | - | - | KWh | - | - | - | - | - | - | - | - | - | - | - | - | - | | - |
| SVA - Retail Transmission Connection Charge | 1586 | - | - | KWh | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| SVA - Power | 1588 | - | - | KWh | - | - | - | - | - | - | | - | - | - | - | - | - | - | - |
| eferred PILs Account | 1592 | - | - | | | | | | | | | | | | | | | | - |
| er Deferred Credits | 2425 | - | - | # Customers | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| b-total to Dispose at May1/08 or Dec31/06? | Apr30/08 | 859,777 | 909,703 | | 325,829 | 112,924 | 461,448 | - | - | - | 3,039 | - | - | 6,463 | - | - | - | - | 909,703 |
| Clear residual 1590 balance as of April 30/08? | NO | | | | | | | | | | | | | | _ | _ | | _ | |
| cui resoussi 1000 susside da di April 30/00: | NO | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| otal to Dispose at May1/08 | | | | | 325,829 | 112,924 | 461,448 | - | - | - | 3,039 | - | - | 6,463 | - | - | - | - | 909,703 |
| isposal period? | 3 YEARS | | | | 108,610 | 37,641 | 153,816 | - | | - | 1,013 | - | - | 2,154 | - | - | - | - | 303,234 |
| rojected 2008 Rate Riders | | | | | 0.0002 | 0.0002 | 0.0752 | | | | 0.0002 | | | 0.0666 | 0.0000 | 0.0000 | | | |
| tate Determinant | | | | | kWh | kWh | kW | kW | kW | kW | kWh | kW | kW | kW | | | | | |

Test Year (2008) Allocations

| Customer Class | Metric | kW | KWh | # Customers | KWh for Non TOU Customers | Dx Revenue | # Customers w/Rebate Cheques | Additional Allocator 1 | Additional Allocator 2 | Additional Allocator 3 |
|-----------------------------|--------|------|-------|-------------|---------------------------------|------------|------------------------------------|---------------------------|---------------------------|---------------------------|
| Residential | kWhs | 0% | 36% | 91% | 36% | | | | | |
| GS < 50 KW | kWhs | 0% | 12% | 8% | 13% | | | | | |
| GS > 50 Non TOU | kW | 98% | 51% | 1% | 51% | | | | | |
| GS > 50 TOU | kW | 0% | 0% | 0% | | | | | | |
| Intermediate | kW | 0% | 0% | 0% | | | | | | |
| Large Users | kW | 0% | 0% | 0% | | | | | | |
| Small Scattered Load | kWhs | 0% | 0.33% | 0% | 0% | | | | | |
| Standby Power | kW | 0% | 0% | 0% | | | | | | |
| Sentinel Lighting | kW | 0% | 0% | 0% | | | | | | |
| Street Lighting | kW | 2% | 1% | 0% | | | | | | |
| Additional Customer Class 1 | | 0% | 0% | 0% | | | | | | |
| Additional Customer Class 2 | | 0% | 0% | 0% | | | | | | |
| Additional Customer Class 3 | | 0% | 0% | 0% | | | | | | |
| Additional Customer Class 4 | | 0% | 0% | 0% | | | | | | |
| Totals | | 100% | 100% | 100% | 100% | 0% | 0% | 0% | 0% | 0% |

44/2008 Page 1 of 1

Final Rate Calculation

The calculation of the revised rates is detailed in Appendixes 10, 11, 5, 12, 13.

Appendix 13 details the final rates, they are:

| | Variable | Fixed |
|--------------------------|--------------|------------|
| Residential | \$0.0146/kWh | \$15.72 |
| GS<50 | \$0.0168/kWh | \$16.01 |
| GS>50 | \$2.0850/kW | \$387.83 |
| Large Use | \$0.9614/kW | \$9,467.71 |
| Street Lighting | \$3.8958/kW | \$0.98 |
| Unmetered Scattered Load | \$0.0165/kWh | \$7.77 |

These rates include Transformer Allowance, Low Voltage, and Smart Meters.

The Regulatory Recovery rate adders are:

| Residential | \$0.0002/kWh |
|--------------------------|--------------|
| GS<50 | \$0.0002/kWh |
| GS>50 | \$0.0752/kW |
| Unmetered Scattered Load | \$0.0002/kWh |
| Street Lighting | \$0.0666/kW |

Appendix 10

| Voor Type | Test Year |
|--------------------------------|-----------------------|
| Year Type | Projection |
| DISTRIBUTION REVENUES A | EXISTING RATES |

| Sum of DistRev | RateType | | | Per | centage Spl | lits |
|--------------------------|------------|------------|--------------------|---------|-------------|--------------------|
| ClassName | Fixed | Variable | Grand Total | Fixed | Variable | Grand Total |
| Residential | 11,066,388 | 7,359,776 | 18,426,164 | 60.06% | 39.94% | 63.24% |
| Unmetered Scattered Load | 76,641 | 77,167 | 153,808 | 49.83% | 50.17% | 0.53% |
| GS <50 | 947,698 | 2,886,857 | 3,834,554 | 24.71% | 75.29% | 13.16% |
| GS>50-Regular | 3,624,305 | 2,884,607 | 6,508,912 | 55.68% | 44.32% | 22.34% |
| GS> 50-TOU | 0 | 0 | 0 | #DIV/0! | #DIV/0! | 0.00% |
| Large Use >5MW | 104,956 | 16,020 | 120,976 | 86.76% | 13.24% | 0.42% |
| Street Light | 55,443 | 37,992 | 93,435 | 59.34% | 40.66% | 0.32% |
| Grand Total | 15,875,430 | 13,262,419 | 29,137,849 | 54.48% | 45.52% | 100.00% |

Appendix 11

| Customer Class | Outstanding Base Revenue | Requirement % | Outstanding B | ase Revenue | Requirement | CDM | Total Base |
|--------------------------|--------------------------|------------------|---------------|-------------------|---------------------|------------------------|------------------------|
| | Existing Rates | Rate Application | | Existing Rates | Rate Application | Revenue Allocations | Revenue Requirement |
| Residential | 63.24% | 62.43% | | 19,954,252 | 19,699,325 | 0 | 19,699,325 |
| GS <50 | 13.16% | 13.35% | | 4,152,555 | 4,213,756 | 0 | 4,213,756 |
| GS>50-Regular | 22.34% | 22.34% | | 7,048,698 | 7,049,222 | 0 | 7,049,222 |
| GS> 50-TOU | 0.00% | 0.00% | | 0 | 0 | 0 | 0 |
| Large Use >5MW | 0.42% | 0.42% | | 131,008 | 130,950 | 0 | 130,950 |
| Street Light | 0.32% | 0.93% | | 101,184 | 293,991 | 0 | 293,991 |
| Unmetered Scattered Load | 0.53% | 0.53% | | 166,563 | 167,017 | 0 | 167,017 |
| TOTAL | 100.00% | 100.0000% | | 31,554,261 | 31,554,261 | 0 | 31,554,261 |
| Check | | | | | | | |

COST ALLOCATION ADJUSTMENT

| Customer Class | Outstanding | Base Revenue Ro | equirement \$ |
|--------------------------|-------------|-----------------|------------------|
| | | Existing | |
| | | Rates | Rate Application |
| Residential | | 19,954,252 | 19,699,325 |
| GS <50 | | 4,152,555 | 4,213,756 |
| GS>50-Regular | | 7,048,698 | 7,049,222 |
| GS> 50-TOU | | 0 | 0 |
| Large Use >5MW | | 131,008 | 130,950 |
| Street Light | | 101,184 | 293,991 |
| Unmetered Scattered Load | | 166,563 | 167,017 |
| TOTAL | | 31,554,261 | 31,554,261 |

| | ADJUSTMENTS |
|---|-------------|
| Ī | COST |
| | ALOCATION |
| Ī | (254,927) |
| | 61,201 |
| | 523 |
| | 0 |
| | (58) |
| | 192,807 |
| | 454 |
| Ī | (0) |

Appendix12

| Customer Class | Total Base | Applicatio | n | App | lication | Арр | lication | | Application |) |
|--------------------------|------------------------|-------------------|---------|------------|-------------|------------|-------------|---------------------|-------------------|-----|
| | Revenue Requirement | Fixed % | Var % | Fixed \$ | Variable \$ | Cust/Conn | kwh/kw | Proposed Fixed Rate | Proposed Var Rate | per |
| Residential | 19,699,325 | 60.06% | 39.94% | 11,831,415 | 7,867,910 | 63,820 | 570,575,272 | \$15.45 | 0.0138 | kWh |
| GS <50 | 4,213,756 | 24.72% | 75.28% | , , - | 3,172,146 | 5,515 | 197,729,902 | \$15.74 | 0.0160 | kWh |
| GS>50-Regular | 7,049,222 | 55.68% | 44.32% | 3,925,007 | 3,124,215 | 844 | 2,044,226 | \$387.56 | 1.5282 | kW |
| GS> 50-TOU | 0 | #DIV/0! | #DIV/0! | | | | | \$387.56 | 1.5282 | kW |
| Large Use >5MW | 130,950 | 86.76% | 13.24% | 113,612 | 17,338 | 1 | 30,000 | \$9,467.44 | 0.5780 | kW |
| Street Light | 293,991 | 59.62% | 40.38% | 175,277 | 118,714 | 14,904 | 32,364 | \$0.98 | 3.6683 | kW |
| Unmetered Scattered Load | 167,017 | 49.80% | 50.20% | 83,175 | 83,842 | 892 | 5,321,868 | \$7.77 | 0.0158 | kWh |
| | 31,554,261 | | | 17,170,096 | 14,384,165 | 17,170,096 | 14,384,165 | | | |

Appendix13

| Customer Class | Before Adjustment | Transformer Allowance Impact | | | Lov | Voltage Charges | 3 | Total | Fixed | Smart | Total Fixed |
|--------------------------|-------------------|------------------------------|-------------|---------------|-----------|-----------------|---------------|---------------------|------------|--------|-------------|
| | Usage Rate per | Total \$ | Load | Rate Δ | Total \$ | Load | Rate Δ | Variable per charge | Charge | Meter | Charge |
| Residential | 0.0138 kWh | 0 | 570,525,272 | \$0.0000 | 459,551 | 570,525,272 | \$0.0008 | \$0.0146 kWh | \$15.45 | \$0.27 | 15.72 |
| GS <50 | 0.0160 kWh | 0 | 197,729,902 | \$0.0000 | 144,384 | 197,729,902 | \$0.0007 | \$0.0168 kWh | \$15.74 | \$0.27 | 16.01 |
| GS>50-Regular | 1.5282 kW | 549,556 | 2,044,226 | \$0.2688 | 588,697 | 2,044,226 | \$0.2880 | \$2.0850 kW | \$387.56 | \$0.27 | 387.83 |
| GS> 50-TOU | | 0 | #REF! | #REF! | 0 | #REF! | #REF! | \$2.0850 kW | \$387.56 | \$0.27 | 387.83 |
| Large Use >5MW | 0.5780 kW | 0 | 30,000 | \$0.0000 | 11,500 | 30,000 | \$0.3833 | \$0.9614 kW | \$9,467.44 | \$0.27 | 9467.71 |
| Street Light | 3.6683 kW | 0 | 32,364 | \$0.0000 | 7,362 | 32,364 | \$0.2275 | \$3.8958 kW | \$0.98 | \$0.00 | 0.98 |
| Unmetered Scattered Load | 0.0158 kWh | 0 | 5,321,868 | \$0.0000 | 3,886 | 5,321,868 | \$0.0007 | \$0.0165 kWh | \$7.77 | \$0.00 | 7.77 |
| TOTAL | | 549,556 | | | 1.215.380 | | | | | | |

Customer Rate Impacts

Appendix 14 following hi-lights bill impacts for different classes and customers. Based on the results no classes have total bill increases which would require mitigation processes to be employed. We would note that the Streetlighting class has a high bill increase; this increase is due to the Board's Decision concerning cost allocation.

Appendix 14

Residential 250 kWh Consumption

| | | | 2007 BILL | | | 2008 BILL | | IMPACT | | | |
|--|--------|--------|------------|--------------|--------|------------|--------------|--------------|-------------|--------------------|--|
| | Metric | Volume | Rate \$ | Charge \$ | Volume | Rate \$ | Charge \$ | Change \$ | Change % | % of Total Bill | |
| Monthly Service Charge | | | | 14.72 | | | 15.72 | 1.00 | 6.8% | 2.5% | |
| Distribution | kWh | 250 | 0.01380 | 3.45 | 250 | 0.01460 | 3.65 | 0.20 | 5.8% | 0.5% | |
| Sub-Total | | | | 18.17 | | | 19.37 | 1.20 | 6.6% | 3.0% | |
| Regulatory Asset Recovery | kWh | 250 | 0.00330 | 0.83 | 250 | 0.00020 | 0.05 | (0.78) | -93.9% | -2.0% | |
| Retail Transmission - Network | kWh | 263 | 0.00570 | 1.50 | 264 | 0.00480 | 1.27 | (0.23) | -15.3% | -0.6% | |
| Retail Transmission - Line and Transformation Connection | kWh | 263 | 0.00500 | 1.31 | 264 | 0.00480 | 1.27 | (0.05) | -3.5% | -0.1% | |
| Wholesale Market Service | kWh | 263 | 0.00520 | 1.37 | 264 | 0.00520 | 1.37 | 0.01 | 0.5% | 0.0% | |
| Rural Rate Protection Charge | kWh | 263 | 0.00100 | 0.26 | 264 | 0.00100 | 0.26 | 0.00 | 0.5% | 0.0% | |
| Debt Retirement Charge | kWh | 250 | 0.00700 | 1.75 | 250 | 0.00700 | 1.75 | 0.00 | 0.0% | 0.0% | |
| Cost of Power Commodity | kWh | 263 | 0.05400 | 14.19 | 264 | 0.05400 | 14.26 | 0.07 | 0.5% | 0.2% | |
| Total Bill | | | | 39.37 | | • | 39.61 | 0.23 | 0.6% | 0.6% | |

Residential 1,000 kWh Consumption

| | | | 2007 BILL | | | 2008 BILL | | | IMPACT | |
|--|--------|--------|-----------|--------|--------|-----------|--------|--------|--------|------------|
| | Metric | Volume | Rate | Charge | Volume | Rate | Charge | Change | Change | % of Total |
| | Wetric | volume | \$ | \$ | volume | \$ | \$ | \$ | % | Bill |
| Monthly Service Charge | | | | 14.72 | | | 15.72 | 1.00 | 6.8% | 0.9% |
| Distribution | kWh | 1,000 | 0.01380 | 13.80 | 1,000 | 0.01460 | 14.60 | 0.80 | 5.8% | 0.7% |
| Sub-Total | | | | 28.52 | | | 30.32 | 1.80 | 6.3% | 1.6% |
| Regulatory Asset Recovery | kWh | 1,000 | 0.00330 | 3.30 | 1,000 | 0.00020 | 0.20 | (3.10) | -93.9% | -2.8% |
| Retail Transmission - Network | kWh | 1,051 | 0.00570 | 5.99 | 1,057 | 0.00480 | 5.07 | (0.92) | -15.3% | -0.8% |
| Retail Transmission - Line and Transformation Connection | kWh | 1,051 | 0.00500 | 5.26 | 1,057 | 0.00480 | 5.07 | (0.18) | -3.5% | -0.2% |
| Wholesale Market Service | kWh | 1,051 | 0.00520 | 5.47 | 1,057 | 0.00520 | 5.49 | 0.03 | 0.5% | 0.0% |
| Rural Rate Protection Charge | kWh | 1,051 | 0.00100 | 1.05 | 1,057 | 0.00100 | 1.06 | 0.01 | 0.5% | 0.0% |
| Debt Retirement Charge | kWh | 1,000 | 0.00700 | 7.00 | 1,000 | 0.00700 | 7.00 | 0.00 | 0.0% | 0.0% |
| Cost of Power Commodity | kWh | 1,051 | 0.05400 | 56.75 | 1,057 | 0.05400 | 57.05 | 0.30 | 0.5% | 0.3% |
| Total Bill | | | | 113 34 | | | 111 26 | (2.07) | -1.8% | -1 9% |

GS <50 1,000 kWh Consumption

| | | | 2007 BILL | | | 2008 BILL | | | IMPACT | |
|--|--------|--------|------------|--------------|--------|------------|--------------|--------------|-------------|--------------------|
| | Metric | Volume | Rate \$ | Charge \$ | Volume | Rate \$ | Charge \$ | Change \$ | Change % | % of Total Bill |
| Monthly Service Charge | | | | 14.59 | | | 16.01 | 1.42 | 9.7% | 1.3% |
| Distribution | kWh | 1,000 | 0.01540 | 15.40 | 1,000 | 0.01680 | 16.80 | 1.40 | 9.1% | 1.2% |
| Sub-Total | | | | 29.99 | | | 32.81 | 2.82 | 9.4% | 2.5% |
| Regulatory Asset Recovery | kWh | 1,000 | 0.00200 | 2.00 | 1,000 | 0.00020 | 0.20 | (1.80) | -90.0% | -1.6% |
| Retail Transmission - Network | kWh | 1,051 | 0.00520 | 5.47 | 1,057 | 0.00440 | 4.65 | (0.82) | -14.9% | -0.7% |
| Retail Transmission - Line and Transformation Connection | kWh | 1,051 | 0.00450 | 4.73 | 1,057 | 0.00430 | 4.54 | (0.19) | -3.9% | -0.2% |
| Wholesale Market Service | kWh | 1,051 | 0.00520 | 5.47 | 1,057 | 0.00520 | 5.49 | 0.03 | 0.5% | 0.0% |
| Rural Rate Protection Charge | kWh | 1,051 | 0.00100 | 1.05 | 1,057 | 0.00100 | 1.06 | 0.01 | 0.5% | 0.0% |
| Debt Retirement Charge | kWh | 1,000 | 0.00700 | 7.00 | 1,000 | 0.00700 | 7.00 | 0.00 | 0.0% | 0.0% |
| Cost of Power Commodity | kWh | 1,051 | 0.05400 | 56.75 | 1,057 | 0.05400 | 57.05 | 0.30 | 0.5% | 0.3% |
| Total Bill | | | | 112.45 | | | 112.80 | 0.35 | 0.3% | 0.3% |

GS <50 2,000 kWh Consumption

| | | 2007 BILL | | | | 2008 BILL | | IMPACT | | | |
|--|---------|-----------|---------|--------|--------|-----------|--------|--------|--------|------------|--|
| | Metric | Volume | Rate | Charge | Volume | Rate | Charge | Change | Change | % of Total | |
| | WIELTIC | Volume | \$ | \$ | Volume | \$ | \$ | \$ | % | Bill | |
| Monthly Service Charge | | | | 14.59 | | | 16.01 | 1.42 | 9.7% | 0.7% | |
| Distribution | kWh | 2,000 | 0.01540 | 30.80 | 2,000 | 0.01680 | 33.60 | 2.80 | 9.1% | 1.3% | |
| Sub-Total | | | | 45.39 | | | 49.61 | 4.22 | 9.3% | 2.0% | |
| Regulatory Asset Recovery | kWh | 2,000 | 0.00200 | 4.00 | 2,000 | 0.00020 | 0.40 | (3.60) | -90.0% | -1.7% | |
| Retail Transmission - Network | kWh | 2,102 | 0.00520 | 10.93 | 2,113 | 0.00440 | 9.30 | (1.63) | -14.9% | -0.8% | |
| Retail Transmission - Line and Transformation Connection | kWh | 2,102 | 0.00450 | 9.46 | 2,113 | 0.00430 | 9.09 | (0.37) | -3.9% | -0.2% | |
| Wholesale Market Service | kWh | 2,102 | 0.00520 | 10.93 | 2,113 | 0.00520 | 10.99 | 0.06 | 0.5% | 0.0% | |
| Rural Rate Protection Charge | kWh | 2,102 | 0.00100 | 2.10 | 2,113 | 0.00100 | 2.11 | 0.01 | 0.5% | 0.0% | |
| Debt Retirement Charge | kWh | 2,000 | 0.00700 | 14.00 | 2,000 | 0.00700 | 14.00 | 0.00 | 0.0% | 0.0% | |
| Cost of Power Commodity | kWh | 2,102 | 0.05400 | 113.51 | 2,113 | 0.05400 | 114.10 | 0.59 | 0.5% | 0.3% | |
| Total Bill | | | | 210.32 | | | 209.60 | (0.72) | -0.3% | -0.3% | |

GS>50-Regular 100 kW Consumption 40,000 kWh Consumption

| | | 2007 BILL | | | | 2008 BILL | | | IMPACT | |
|--|--------|-----------|---------|----------|--------|-----------|----------|---------|--------|------------|
| | Metric | Volume | Rate | Charge | Volume | Rate | Charge | Change | Change | % of Total |
| | | | \$ | \$ | | \$ | \$ | \$ | % | Bill |
| Monthly Service Charge | | | | 358.12 | | | 387.83 | 29.71 | 8.3% | 0.8% |
| Distribution | kW | 100 | 1.75190 | 175.19 | 100 | 2.08500 | 208.50 | 33.31 | 19.0% | 0.9% |
| Sub-Total | | | | 533.31 | | | 596.33 | 63.02 | 11.8% | 1.7% |
| Regulatory Asset Recovery | kW | 100 | 0.69230 | 69.23 | 100 | 0.07520 | 7.52 | (61.71) | -89.1% | -1.6% |
| Retail Transmission - Network | kW | 105 | 2.04590 | 215.02 | 106 | 1.72400 | 182.14 | (32.88) | -15.3% | -0.9% |
| Retail Transmission - Line and Transformation Connection | kW | 105 | 1.77960 | 187.04 | 106 | 1.69310 | 178.88 | (8.16) | -4.4% | -0.2% |
| Wholesale Market Service | kWh | 42,040 | 0.00520 | 218.61 | 42,260 | 0.00520 | 219.75 | 1.14 | 0.5% | 0.0% |
| Rural Rate Protection Charge | kWh | 42,040 | 0.00100 | 42.04 | 42,260 | 0.00100 | 42.26 | 0.22 | 0.5% | 0.0% |
| Debt Retirement Charge | kWh | 40,000 | 0.00700 | 280.00 | 40,000 | 0.00700 | 280.00 | 0.00 | 0.0% | 0.0% |
| Cost of Power Commodity | kWh | 42,040 | 0.05400 | 2,270.16 | 42,260 | 0.05400 | 2,282.04 | 11.88 | 0.5% | 0.3% |
| Total Bill | | | | 3,815.41 | | | 3,788.92 | (26.49) | -0.7% | -0.7% |

GS>50-Regular 500 kW Consumption 100,000 kWh Consumption

| | | 2007 BILL | | | | 2008 BILL | | IMPACT | | | |
|--|--------|-----------|------------|--------------|---------|------------|--------------|--------------|-------------|--------------------|--|
| | Metric | Volume | Rate \$ | Charge \$ | Volume | Rate \$ | Charge \$ | Change \$ | Change % | % of Total Bill | |
| Monthly Service Charge | | | | 358.12 | | | 387.83 | 29.71 | 8.3% | 0.3% | |
| Distribution | kW | 500 | 1.75190 | 875.95 | 500 | 2.08500 | 1,042.50 | 166.55 | 19.0% | 1.6% | |
| Sub-Total | | | | 1,234.07 | | | 1,430.33 | 196.26 | 15.9% | 1.9% | |
| Regulatory Asset Recovery | kW | 500 | 0.69230 | 346.15 | 500 | 0.07520 | 37.60 | (308.55) | -89.1% | -3.0% | |
| Retail Transmission - Network | kW | 526 | 2.04590 | 1,075.12 | 528 | 1.72400 | 910.70 | (164.42) | -15.3% | -1.6% | |
| Retail Transmission - Line and Transformation Connection | kW | 526 | 1.77960 | 935.18 | 528 | 1.69310 | 894.38 | (40.80) | -4.4% | -0.4% | |
| Wholesale Market Service | kWh | 105,100 | 0.00520 | 546.52 | 105,650 | 0.00520 | 549.38 | 2.86 | 0.5% | 0.0% | |
| Rural Rate Protection Charge | kWh | 105,100 | 0.00100 | 105.10 | 105,650 | 0.00100 | 105.65 | 0.55 | 0.5% | 0.0% | |
| Debt Retirement Charge | kWh | 100,000 | 0.00700 | 700.00 | 100,000 | 0.00700 | 700.00 | 0.00 | 0.0% | 0.0% | |
| Cost of Power Commodity | kWh | 105,100 | 0.05400 | 5,675.40 | 105,650 | 0.05400 | 5,705.10 | 29.70 | 0.5% | 0.3% | |
| Total Bill | | | | 10,617.54 | | | 10,333.14 | (284.40) | -2.7% | -2.8% | |

GS>50-Regular 3,000 kW Consumption 1,000,000 kWh Consumption

| | | | 2007 BILL | - | | 2008 BILL | | | IMPACT | |
|--|--------|-----------|-----------|-----------|-----------|-----------|-----------|------------|--------|------------|
| | Metric | Volume | Rate | Charge | Volume | Rate | Charge | Change | Change | % of Total |
| | Wetric | volulile | \$ | \$ | volulile | \$ | \$ | \$ | % | Bill |
| Monthly Service Charge | | | | 358.12 | | | 387.83 | 29.71 | 8.3% | 0.0% |
| Distribution | kW | 3,000 | 1.75190 | 5,255.70 | 3,000 | 2.08500 | 6,255.00 | 999.30 | 19.0% | 1.1% |
| Sub-Total | | | | 5,613.82 | | | 6,642.83 | 1,029.01 | 18.3% | 1.2% |
| Regulatory Asset Recovery | kW | 3,000 | 0.69230 | 2,076.90 | 3,000 | 0.07520 | 225.60 | (1,851.30) | -89.1% | -2.1% |
| Retail Transmission - Network | kW | 3,153 | 2.04590 | 6,450.72 | 3,170 | 1.72400 | 5,464.22 | (986.50) | -15.3% | -1.1% |
| Retail Transmission - Line and Transformation Connection | kW | 3,153 | 1.77960 | 5,611.08 | 3,170 | 1.69310 | 5,366.28 | (244.80) | -4.4% | -0.3% |
| Wholesale Market Service | kWh | 1,051,000 | 0.00520 | 5,465.20 | 1,056,500 | 0.00520 | 5,493.80 | 28.60 | 0.5% | 0.0% |
| Rural Rate Protection Charge | kWh | 1,051,000 | 0.00100 | 1,051.00 | 1,056,500 | 0.00100 | 1,056.50 | 5.50 | 0.5% | 0.0% |
| Debt Retirement Charge | kWh | 1,000,000 | 0.00700 | 7,000.00 | 1,000,000 | 0.00700 | 7,000.00 | 0.00 | 0.0% | 0.0% |
| Cost of Power Commodity | kWh | 1,051,000 | 0.05400 | 56,754.00 | 1,056,500 | 0.05400 | 57,051.00 | 297.00 | 0.5% | 0.3% |
| Total Bill | | | | 90.022.72 | | | 88.300.23 | (1.722.49) | -1.9% | -2.0% |

Large Use >5MW 15,000 kW Consumption 10,000,000 kWh Consumption

| | | 2007 BILL | | | | 2008 BILL | | | IMPACT | |
|--|--------|------------|------------|--------------|------------|------------|--------------|--------------|-------------|--------------------|
| | Metric | Volume | Rate \$ | Charge \$ | Volume | Rate \$ | Charge \$ | Change \$ | Change % | % of Total Bill |
| Monthly Service Charge | | | | 8,746.58 | | | 9,467.71 | 721.13 | 8.2% | 0.1% |
| Distribution | kW | 15,000 | 0.53400 | 8,010.00 | 15,000 | 0.96140 | 14,421.00 | 6,411.00 | 80.0% | 0.8% |
| Sub-Total | | | | 16,756.58 | | | 23,888.71 | 7,132.13 | 42.6% | 0.9% |
| Regulatory Asset Recovery | kW | 15,000 | 0.00000 | 0.00 | 15,000 | 0.00000 | 0.00 | 0.00 | | 0.0% |
| Retail Transmission - Network | kW | 15,068 | 2.72330 | 41,033.32 | 15,068 | 2.29490 | 34,578.41 | (6,454.92) | -15.7% | -0.8% |
| Retail Transmission - Line and Transformation Connection | kW | 15,068 | 2.36890 | 35,693.40 | 15,068 | 2.25380 | 33,959.13 | (1,734.27) | -4.9% | -0.2% |
| Wholesale Market Service | kWh | 10,045,000 | 0.00520 | 52,234.00 | 10,045,000 | 0.00520 | 52,234.00 | 0.00 | 0.0% | 0.0% |
| Rural Rate Protection Charge | kWh | 10,045,000 | 0.00100 | 10,045.00 | 10,045,000 | 0.00100 | 10,045.00 | 0.00 | 0.0% | 0.0% |
| Debt Retirement Charge | kWh | 10,000,000 | 0.00700 | 70,000.00 | 10,000,000 | 0.00700 | 70,000.00 | 0.00 | 0.0% | 0.0% |
| Cost of Power Commodity | kWh | 10,045,000 | 0.05400 | 542,430.00 | 10,045,000 | 0.05400 | 542,430.00 | 0.00 | 0.0% | 0.0% |
| Total Bill | | | | 768,192.30 | | | 767,135.25 | (1,057.06) | -0.1% | -0.1% |

Street Light
0.181 kW Consumption
63.27 kWh Consumption

| | | | 2007 BILL | | | 2008 BILL | | | IMPACT | |
|--|--------|--------|-----------|--------|--------|-----------|--------|--------|--------|------------|
| | Metric | Volume | Rate | Charge | Volume | Rate | Charge | Change | Change | % of Total |
| | Wetric | volume | \$ | \$ | volume | \$ | \$ | \$ | % | Bill |
| Monthly Service Charge | | | | 0.31 | | | 0.98 | 0.67 | 216.1% | 10.0% |
| Distribution | kW | 0 | 1.46780 | 0.27 | 0 | 3.89580 | 0.71 | 0.44 | 165.4% | 6.6% |
| Sub-Total | | | | 0.58 | | | 1.69 | 1.11 | 192.7% | 16.6% |
| Regulatory Asset Recovery | kW | 0 | 0.20190 | 0.04 | 0 | 0.06660 | 0.01 | (0.02) | -67.0% | -0.4% |
| Retail Transmission - Network | kW | 0 | 1.61610 | 0.31 | 0 | 1.36190 | 0.26 | (0.05) | -15.3% | -0.7% |
| Retail Transmission - Line and Transformation Connection | kW | 0 | 1.40570 | 0.27 | 0 | 1.33740 | 0.26 | (0.01) | -4.4% | -0.2% |
| Wholesale Market Service | kWh | 66 | 0.00520 | 0.35 | 67 | 0.00520 | 0.35 | 0.00 | 0.5% | 0.0% |
| Rural Rate Protection Charge | kWh | 66 | 0.00100 | 0.07 | 67 | 0.00100 | 0.07 | 0.00 | 0.5% | 0.0% |
| Debt Retirement Charge | kWh | 63 | 0.00700 | 0.44 | 63 | 0.00700 | 0.44 | 0.00 | 0.0% | 0.0% |
| Cost of Power Commodity | kWh | 66 | 0.05400 | 3.59 | 67 | 0.05400 | 3.61 | 0.02 | 0.5% | 0.3% |
| Total Bill | | | | 5.63 | | | 6.68 | 1.05 | 18.6% | 15.7% |

Unmetered Scattered Load
500 kW Consumption
500 kWh Consumption

| | | 2007 BILL | | | | 2008 BILL | | | IMPACT | | |
|--|--------|-----------|------------|--------------|--------|------------|--------------|--------------|-------------|--------------------|--|
| | Metric | Volume | Rate \$ | Charge \$ | Volume | Rate \$ | Charge \$ | Change \$ | Change % | % of Total Bill | |
| Monthly Service Charge | | | | 7.16 | | | 7.77 | 0.61 | 8.5% | 1.1% | |
| Distribution | kW | 500 | 0.01540 | 7.70 | 500 | 0.01650 | 8.25 | 0.55 | 7.1% | 1.0% | |
| Sub-Total | | | | 14.86 | | | 16.02 | 1.16 | 7.8% | 2.1% | |
| Regulatory Asset Recovery | kW | 500 | 0.00210 | 1.05 | 500 | 0.00020 | 0.10 | (0.95) | -90.5% | -1.7% | |
| Retail Transmission - Network | kW | 526 | 0.00520 | 2.73 | 528 | 0.00440 | 2.32 | (0.41) | -14.9% | -0.7% | |
| Retail Transmission - Line and Transformation Connection | kW | 526 | 0.00450 | 2.36 | 528 | 0.00430 | 2.27 | (0.09) | -3.9% | -0.2% | |
| Wholesale Market Service | kWh | 526 | 0.00520 | 2.73 | 528 | 0.00520 | 2.75 | 0.01 | 0.5% | 0.0% | |
| Rural Rate Protection Charge | kWh | 526 | 0.00100 | 0.53 | 528 | 0.00100 | 0.53 | 0.00 | 0.5% | 0.0% | |
| Debt Retirement Charge | kWh | 500 | 0.00700 | 3.50 | 500 | 0.00700 | 3.50 | 0.00 | 0.0% | 0.0% | |
| Cost of Power Commodity | kWh | 526 | 0.05400 | 28.38 | 528 | 0.05400 | 28.53 | 0.15 | 0.5% | 0.3% | |
| Total Bill | | | | 56.14 | | | 56.02 | (0.13) | -0.2% | -0.2% | |

Other Board Decision Directions

Barrie Hydro recognizes two other Board directions in the Decision; the requirement to file its Asset Management Plan when completed and the requirement to file an action plan related to losses at the same time. Barrie Hydro will make these filings as soon as possible.

Tariff of Rates and Charges

Please find a revised Tariff of Rates and Charges attached following.

Effective May 1, 2008

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

EB-2007-0746

APPLICATION

- The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Codes, Guidelines or Orders 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, Guideline or Order of the Board, and amendments thereto as approved by the Board, or as specified herein.
- This schedule does not contain any rates and charges relating to the electricity commodity (e.g. the Regulated Price Plan).

EFFECTIVE DATES

DISTRIBUTION RATES - May 1, 2008 for all consumption or deemed consumption services used on or after that date. SPECIFIC SERVICE CHARGES - May 1, 2008 for all charges incurred by customers on or after that date.

LOSS FACTOR ADJUSTMENT – May 1, 2008 unless the distributor is not capable of prorating changed loss factors jointly with distribution rates. In that case, the revised loss factors will be implemented upon the first subsequent billing for each billing cycle.

SERVICE CLASSIFICATIONS

Residential

This classification refers to the supply of electrical energy to residential customers residing in detached, semi detached, townhouse (freehold or condominium) dwelling units duplexes or triplexes. Supply will be limited up to a maximum of 200 amp @ 240/120 volt. Further servicing details are available in the utility's Conditions of Service.

General Service Less Than 50 kW

This classification refers to a non-residential account taking electricity at 750 volts or less whose monthly peak demand is less than or expected to be less than 50 kW. Further servicing details are available in the utility's Conditions of Service.

General Service 50 to 4,999 kW

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is expected to be equal to or greater than 50 kW but less than 5000 kW. Further servicing details are available in the utility's Conditions of Service.

General Service 50 to 4,999 kW TOU

This classification refers to a non-residential account whose monthly average peak demand is equal to or greater than, or is expected to be equal to or greater than 50 kW but less than 5000 kW and who has an electrical service of at least 600 amps at 600/347 volts or 1600 amps at 208/120 volts. If the customer meets these criteria then an interval meter is required. Further servicing details are available in the utility's Conditions of Service.

Large Use

This classification refers to an account whose monthly average peak demand is equal to or greater than or is expected to be equal to or greater than 5000 kW. Further servicing details are available in the utility's Conditions of Service.

Unmetered Scattered Load

This classification refers to a non-residential account taking electricity at 240/120 or 120 volts whose monthly peak demand is less than or expected to be less than 50 kW. As determined by Barrie Hydro Distribution Inc. because of the type of connection or location a meter is not feasible in these situations. A detailed calculation of the load will be calculated for billing purposes. Further servicing details are available in the utility's Conditions of Service.

Standby Power

This classification refers to an account that has Load Displacement Generation and requires the distributor to provide back-up service.

Effective May 1, 2008

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

EB-2007-0746

Street Lighting

This classification refers to accounts concerning roadway lighting for a Municipality, Regional Municipality, and/or the Ministry of Transportation. This lighting will be controlled by photocells. The consumption for these customers will be based on the calculated connected load times as established in the approved OEB Street Lighting Load Shape Template. Further servicing details are available in the utility's Conditions of Service.

MONTHLY RATES AND CHARGES

Residential

| Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) | \$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh | 15.72 0.0146 0.0002 0.0048 0.0048 0.0052 0.0010 0.25 |
|--|--|--|
| General Service Less Than 50 kW | | |
| Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) | \$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh | 16.01 0.0168 0.0002 0.0044 0.0043 0.0052 0.0010 0.25 |
| General Service 50 to 4,999 kW | | |
| Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) | \$ \$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh | 387.83 2.0850 0.0752 1.7240 1.6931 0.0052 0.0010 0.25 |
| General Service 50 to 4,999 kW Time of Use | | |
| Service Charge 12istribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate – Interval Metered 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) | \$ \$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh \$ | 387.83 2.0850 0.0752 2.2886 2.2476 0.0052 0.0010 0.25 |

Effective May 1, 2008

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

| approved schedules of Rates, Charges and Loss Factors | _ | B-2007-0746 |
|---|--|--|
| Large Use | _ | D-2007-0740 |
| Service Charge Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate – Interval Metered 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) | \$ \$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh \$ | 9,467.71 0.9614 0.0000 2.2949 2.2538 0.0052 0.0010 0.25 |
| Unmetered Scattered Load | | |
| Service Charge (per connection) Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) | \$ \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$ | 7.77 0.0165 0.0002 0.0044 0.0043 0.0052 0.0010 0.25 |
| Standby Power – APPROVED ON AN INTERIM BASIS | | |
| Standby Charge – for a month where standby power is not provided. The charge is applied to the contracted amount (e.g. nameplate rating of generation facility). | \$/kW | 2.6171 |
| Street Lighting | | |
| Service Charge (per connection) Distribution Volumetric Rate Regulatory Asset Recovery Retail Transmission Rate – Network Service Rate Retail Transmission Rate – Line and Transformation Connection Service Rate Wholesale Market Service Rate Rural Rate Protection Charge Standard Supply Service – Administrative Charge (if applicable) | \$ \$/kW \$/kW \$/kW \$/kW \$/kWh \$/kWh | 0.98 3.8958 0.0666 1.3619 1.3374 0.0052 0.0010 0.25 |
| Specific Service Charges | | |
| Customer Administration Arrears Certificate Easement Letter Account set up charge/change of occupancy charge (plus credit agency costs if applicable) Returned Cheque (plus bank charges) Meter dispute charge plus Measure ment Canada fees (if meter found correct) | \$ \$ \$ \$ | 15.00 15.00 15.00 15.00 30.00 |
| Non-Payment of Account Late Payment - per month Late Payment - per annum Collection of Account Charge – no disconnection Disconnect/Reconnect at Meter - during Regular Hours Disconnect/Reconnect at Meter - after Regular Hours Disconnect/Reconnect at Pole - during Regular Hours Disconnect/Reconnect at Pole - during Regular Hours | % \$ \$ \$ \$ | 1.50 19.56 15.00 30.00 185.00 415.00 |

Effective May 1, 2008

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| approved scriedules of Nates, Charges and Loss ractors | | |
|---|-------|--------------|
| | | EB-2007-0746 |
| Service Call – customer owned equipment – charge based on time and materials | \$ | |
| Service Call – after regular hours – charge based on time and materials | \$ | |
| Specific Charge for Access to the Power Poles – per pole/year | \$ | 22.35 |
| | | |
| Allowances | | |
| Transformer Allowance for Ownership - per kW of billing demand/month | \$/kW | (0.60) |
| Primary Metering Allowance for transformer losses – applied to measured demand and energy | % | (1.00) |
| | | |
| LOSS FACTORS | | |
| | | |
| Total Loss Factor – Secondary Metered Customer < 5,000 kW | | 1.0565 |
| Total Loss Factor – Secondary Metered Customer > 5,000 kW | | 1.0145 |
| Total Loss Factor – Primary Metered Customer < 5,000 kW | | 1.0462 |
| Total Loss Factor – Primary Metered Customer > 5,000 kW | | 1.0045 |
| | | |