## 14.2 Attachment 1 to Attachment H

### 14.2.1 Schedules

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|  |  |  |  |  |  |  |  |  |  |
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| **Niagara Mohawk Power Corporation** | | |  |  |  |  |  |  | **Attachment 1** |
| **Calculation of RR Pursuant to Attachment H, Section 14.1.9.2** | | |  |  |  | Year |  |  | **Schedule 1** |
|  |  |  |  |  |  |  |  |  |  |
|  | **Calculation of RR** | |  |  |  |  |  |  |  |
|  | 14.1.9.2 | The RR component shall equal the (a) Historical Transmission Revenue Requirement plus (b) the Forecasted Transmission Revenue Requirement plus (c) the Annual True-Up, determined in accordance with the formula below. | | | | | | |  |
|  |  |  |  |  |  |  |  |  |  |
| **Historical Transmission Revenue Requirement (Historical TRR)** | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Line No. | |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1 |  | **Historical Transmission Revenue Requirement (Historical TRR)** | | |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |
| 3 | 14.1.9.2 (a) | Historical TRR shall equal the sum of NMPC’s (A) Return and Associated Income Taxes, (B) Transmission Related Depreciation Expense, (C) | | | | | | |  |
| 4 |  | Transmission Related Real Estate Tax Expense, (D) Transmission Related Amortization of Investment Tax Credits, | | | | | | |  |
| 5 |  | (E) Transmission Operation and Maintenance Expense, (F) Transmission Related Administrative and General Expenses, (G) Transmission | | | | | | |  |
| 6 |  | Related Payroll Tax Expense, (H) Billing Adjustments, and (I) Transmission Related Bad Debt Expense less | | | | | | |  |
| 7 |  | (J) Revenue Credits, and (K) Transmission Rents, all determined for the most recently ended calendar year as of the beginning of the update year. | | | | | | |  |
| 8 |  |  |  | Reference |  |  |  |  |  |
| 9 |  |  |  | *Section:* |  | **0** |  |  |  |
| 10 |  | Return and Associated Income Taxes |  | (A) |  | #DIV/0! |  | Schedule 8, Line 64 | |
| 11 |  | Transmission-Related Depreciation Expense |  | (B) |  | #DIV/0! |  | Schedule 9, Line 6, column 5 | |
| 12 |  | Transmission-Related Real Estate Taxes |  | (C) |  | #DIV/0! |  | Schedule 9, Line 12, column 5 | |
| 13 |  | Transmission - Related Investment Tax Credit |  | (D) |  | #DIV/0! |  | Schedule 9, Line 16, column 5 times minus 1 | |
| 14 |  | Transmission Operation & Maintenance Expense |  | (E) |  | $0 |  | Schedule 9, Line 23, column 5 | |
| 15 |  | Transmission Related Administrative & General Expense |  | (F) |  | #DIV/0! |  | Schedule 9, Line 38, column 5 | |
| 16 |  | Transmission Related Payroll Tax Expense |  | (G) |  | $0 |  | Schedule 9, Line 44, column 5 | |
| 17 |  | Sub-Total (sum of Lines 10 - Line 16) |  |  |  | #DIV/0! |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |
| 19 |  | Billing Adjustments |  | (H) |  | $0 |  | Schedule 10, Line 1 | |
| 20 |  | Bad Debt Expenses |  | (I) |  | $0 |  | Schedule 10, Line 4 | |
| 21 |  | Revenue Credits |  | (J) |  | $0 |  | Schedule 10, Line 7 | |
| 22 |  | Transmission Rents |  | (K) |  | $0 |  | Schedule 10, Line 14 | |
| 23 |  |  |  |  |  |  |  |  |  |
| 24 |  | Total Historical Transmission Revenue Requirement (Sum of Line 17 - Line 22) | |  |  | #DIV/0! |  |  |  |
| 25 |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |
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| **Niagara Mohawk Power Corporation** | | |  |  |  |  |  | **Attachment 1** |
| **Forecasted Transmission Revenue Requirement** | | | |  |  |  |  | **Schedule 2** |
|  | **Attachment H, Section 14.1.9.2** | |  |  |  |  |  |  |
|  |  |  |  | **Year** | | |  |  |
|  | Shading denotes an input | |  |  |  |  |  |  |
| Line No. | |  |  |  |  |  |  |  |
| 1 | 14.1.9.2 (b) | **FORECASTED TRANSMISSION REVENUE REQUIREMENTS** |  |  |  |  |  |  |
| 2 |  | Forecasted TRR shall equal (1) the Forecasted Transmission Plant Additions (FTPA) multiplied by the Adjusted Annual (AFTRRF), plus (2) Forecasted ADIT Adjustment (FADITA), plus (3) the Mid-Year Trend | | | | | | |
| 3 |  | Adjustment (MYTA), less (4) Transmission Support Payments (TSP), plus (5) the Tax Rate Adjustment (TRA), less (6) Other Billing Adjustments (OBA) as shown in the following formula: | | | | | | |
| 4 |  |  |  |  |  |  |  |  |
| 5 |  | Forecasted TRR = (FTPA \* AFTRRF) + FADITA + MYTA - TSP + TRA - OBA | | | |  |  |  |
| 6 |  |  |  |  |  |  |  |  |
| 7 |  |  | Period | Reference |  |  |  | Source |
| 8 |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |
| 10 | (1) | FORECASTED TRANSMISSION PLANT ADDITIONS (FTPA) |  |  |  | $0 |  | Workpaper 8, Section I, Line 16 |
| 11 |  | Adjusted Annual Transmission Revenue Requirement Factor (AFTRRF) |  |  |  | #DIV/0! |  | Line 78 |
| 12 |  | Sub-Total (Lines 10\*11) |  |  |  | #DIV/0! |  |  |
| 13 |  |  |  |  |  |  |  |  |
| 14 | (2) | FORECASTED ADIT ADJUSTMENT (FADITA) |  |  |  |  |  |  |
| 15 |  | The Forecasted ADIT Adjustment (FADITA) shall equal the Forecasted ADIT (FADIT) |  |  |  |  |  |  |
| 16 |  | multiplied by the Cost of Capital Rate, where: |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |
| 18 |  | Forecasted ADIT(FADIT) shall equal the projected change in Accumulated Deferred Income Taxes from the most recently |  |  |  |  |  |  |
| 19 |  | concluded calendar year related to accelerated depreciation and associated with Transmission Plant for the |  |  |  |  |  |  |
| 20 |  | Forecasted Period calculated in accordance with Treasury regulation Section 1.167(1)-1(h)(6). |  |  |  |  |  |  |
| 21 |  |  |  |  |  |  |  |  |
| 22 |  | Forecasted ADIT (FADIT) |  |  |  | #DIV/0! |  | Schedule 13, Line 24 |
| 23 |  | Cost of Capital Rate |  |  |  | #DIV/0! |  | Schedule 8, Line 62 |
| 24 |  | Forecasted ADIT Adjustment (FADITA) |  |  |  | #DIV/0! |  | Line 22 \* Line 23 |
| 25 |  |  |  |  |  |  |  |  |
| 26 | (3) | MID YEAR TREND ADJUSTMENT (MYTA) |  |  |  |  |  |  |
| 27 |  | The Mid-Year Trend Adjustment shall be the difference, whether positive or negative, between |  |  |  |  |  |  |
| 28 |  | (i) the Historical TRR Component (E) excluding Transmission Support Payments, based on actual data for the first three months of the Forecast Period, |  |  |  |  |  |  |
| 29 |  | and (ii) the Historical TRR Component (E) excluding Transmission Support Payments, based on data for the first three months of the year prior to the Forecast Period. |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |  |  |
| 31 |  | Plus Mid-Year Trend Adjustment (MYTA) |  |  |  | $0 |  | Workpaper 9, line 32, variance column |
| 32 |  |  |  |  |  |  |  |  |
| 33 | (4) | TRANSMISSION SUPPORT PAYMENTS (TSP) |  |  |  |  |  |  |
| 34 |  | Less Impact of Transmission Support Payments on Historical Transmission Revenue Requirement |  |  |  | $0 |  | Worpaper 9A |
| 35 |  | Less: Other Billing Adjustments - Dunkirk Settlement ER14-543-000 |  |  |  | **$0** |  | Schedule 10 |
| 36 |  |  |  |  |  |  |  |  |
| 37 | (5) | TAX RATE ADJUSTMENT (TRA) |  |  |  |  |  |  |
| 38 |  | The Tax Rate Adjustment shall be the amount, if any, required to adjust Historical TRR Component (A) for any change in the Federal Income Tax Rate |  |  |  |  |  |  |
| 39 |  | and/or the State Income Tax Rate that takes effect during the first five months of the Forecast Period. |  |  |  |  |  |  |
| 40 |  |  |  |  |  |  |  |  |
| 41 |  | Tax Rate Adjustment (TRA) |  |  |  | **$0** |  |  |
| 42 |  |  |  |  |  |  |  |  |
| 43 | (6) | OTHER BILLING ADJUSTMENTS (OBA) |  |  |  |  |  |  |
| 44 |  | Other Billing Adjustments shall equal any amounts related to the HTRR calculation that are |  |  |  |  |  |  |
| 45 |  | required to be adjusted in the current year's FTRR to remove the impact on the Update Year |  |  |  |  |  |  |
| 46 |  |  |  |  |  |  |  |  |
| 47 |  | Other Billing Adjustments (OBA) |  |  |  | **$0** |  | Schedule 10, Line 1 |
| 48 |  |  |  |  |  |  |  |  |
| 49 |  | Forecasted Transmission Revenue Requirement (Line 12 + Line 24 + Line 31 – Line 34 – Line 35 + Line 41-Line 47) |  |  |  | **#DIV/0!** |  |  |
| 50 |  |  |  |  |  |  |  |  |
| 51 | 14.1.9.2(c) | **ANNUAL FORECAST TRANSMISSION REVENUE REQUIREMENT FACTOR** | | |  |  |  |  |
| 52 |  |  | | | | | |  |
| 53 |  | Adjusted Annual Forecast Transmission Revenue Requirement Factor (AFTRRF) shall equal the difference between the Annual Forecast | | | | | |  |
| 54 |  | Transmission Revenue Requirement Factor (FTRRF) and the quotient of (1) Cost of Capital Rate multiplied by the Transmission Related | | | | | |  |
| 55 |  | Accumulated Deferred Taxes less Accumulated Deferred Inv. Tax Cr (255) for the most recently concluded calendar year, | | | | | |  |
| 56 |  | and (ii) the year-end Transmission Plant in Service determined in accordance with Section 14.1.9.2 (a), component (A)1(a). | | | | | |  |
| 57 |  |  | | | | | |  |
| 58 |  | The Annual Forecast Transmission Revenue Requirement Factor (Annual FTRRF) shall equal the sum of Historical TRR components (A) through (C), | | | | | |  |
| 59 |  | divided by the year-end balance of Transmission Plant in Service determined in accordance with Section 14.1.9.2 (a), component (A)1(a). | | | | |  |  |
| 60 |  |  |  |  |  |  |  |  |
| 61 |  | Deriviation of Annual Forecast Transmission Revenue Requirement Factor (FTRRF) |  |  |  |  |  |  |
| 62 |  | Investment Return and Income Taxes |  | (A) |  | #DIV/0! |  | Schedule 1, Line 10 |
| 63 |  | Depreciation Expense |  | (B) |  | #DIV/0! |  | Schedule 1, Line 11 |
| 64 |  | Property Tax Expense |  | (C) |  | #DIV/0! |  | Schedule 1, Line 12 |
| 65 |  | Total Expenses (Lines 62 thru 64) |  |  |  | #DIV/0! |  |  |
| 66 |  | Transmission Plant |  | (a) |  | #DIV/0! |  | Schedule 6, Page 1, Line 12 |
| 67 |  | Annual Forecast Transmission Revenue Requirement Factor (Lines 65/ Line 66) |  |  |  | #DIV/0! |  |  |
| 68 |  |  |  |  |  |  |  |  |
| 69 |  | Adjustment to FTRRF to reflect removal of ADIT that is subject to normalization |  |  |  |  |  |  |
| 70 |  | Transmission Related ADIT Balance at year-end |  |  |  | #DIV/0! |  | Schedule 7, Line 6, Column L |
| 71 |  | Less: Accumulated Deferred Inv. Tax Cr (255) |  |  |  | #DIV/0! |  | Schedule 7, Line 5, Column L |
| 72 |  | Net Transmission ADIT Balance at year-end |  |  |  | #DIV/0! |  | Line 70 - Line 71 |
| 73 |  | Cost of Capital Rate |  |  |  | #DIV/0! |  | Schedule 8, Line 62 |
| 74 |  | Total Return and Income Taxes Associated with ADIT Balance at year-end |  |  |  | #DIV/0! |  | Line 72 \* Line 73 |
| 75 |  |  |  |  |  |  |  |  |
| 76 |  | Annual Forecast Transmission Revenue Requirement Factor (FTRRF) |  |  |  | #DIV/0! |  | Line 67 |
| 77 |  | Less: Incremental Annual Forecast Transmission Revenue Requirement Factor Adjustment for ADIT |  |  |  | #DIV/0! |  | Line 74 / Line 66 |
| 78 |  | Adjusted Annual Forecast Transmission Revenue Requirement Factor (AFTRRF) |  |  |  | #DIV/0! |  | Line 76 - Line 77 |

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| **Niagara Mohawk Power Corporation** | | |  |  | **Attachment 1** |
| **Annual True-up (ATU)** | | |  |  | **Schedule 3** |
|  | **Attachment H Section 14.1.9.2 (c)** | |  |  |  |
| Line No. | |  | **Year** |  | **Source:** |
| 1 |  |  |  |  |  |
| 2 | 14.1.9.2(d) | The Annual True-Up (ATU) shall equal (1) the difference between the Actual Transmission Revenue Requirement and the Prior Year | | | |
| 3 |  | Transmission Revenue Requirement, plus (2) the difference between the Actual Scheduling, System Control and Dispatch costs | | | |
| 4 |  | and Prior Year Scheduling, System Control and Dispatch costs, plus (3) the difference between the Prior Year Billing Units and the Actual Year | | | |
| 5 |  | Billing Units multiplied by the Prior Year Unit Rate, plus (4) Interest on the net differences. | | | |
| 6 |  |  |  |  |  |
| 7 | (1) | Revenue Requirement (RR) of rate effective July 1 of prior year | $0 |  | Schedule 4, Line 1, Col (d) |
| 8 |  | Less: Annual True-up (ATU) from rate effective July 1 of prior year | $0 |  | Schedule 4, Line 1, Col (c) |
| 9 |  | Prior Year Transmission Revenue Requirement | $0 |  | Line 7 - Line 8 |
| 10 |  |  |  |  |  |
| 11 |  | Actual Transmission Revenue Requirement | #DIV/0! |  | Schedule 4, Line 2, Col (a) |
| 12 |  | Difference | #DIV/0! |  | Line 11 - Line 9 |
| 13 |  |  |  |  |  |
| 14 | (2) | Prior Year Scheduling, System Control and Dispatch costs (CCC) | $0 |  | Schedule 4, Line 1, Col (e) |
| 15 |  | Actual Scheduling, System Control and Dispatch costs (CCC) | $0 |  | Schedule 4, Line 2, Col (e) |
| 16 |  | Difference | $0 |  | Line 15 - Line 14 |
| 17 |  |  |  |  |  |
| 18 | (3) | Prior Year Billing Units (MWH) | $0 |  | Schedule 4, Line 1, Col (f) |
| 19 |  | Actual Billing Units | - |  | Schedule 4, Line 2, Col (f) |
| 20 |  | Difference | - |  | Line 18 - Line 19 |
| 21 |  | Prior Year Indicative Rate | #DIV/0! |  | Schedule 4, Line 1, Col (g) |
| 22 |  | Billing Unit True-Up | #DIV/0! |  | Line 20 \* Line 21 |
| 23 |  |  |  |  |  |
| 24 |  | Total Annual True-Up before Interest | #DIV/0! |  | (Line 12 + Line 16 + Line 22) |
| 25 |  |  |  |  |  |
| 26 | (4) | Interest | #DIV/0! |  | Line 57, Column 9 |
| 27 |  |  |  |  |  |
| 28 |  | Annual True-up RR Component | #DIV/0! |  | (Line 24 + Line 26) |
| 29 |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 30 |  | Interest Calculation per 18 CFR § 35.19a | | |  |  |  |  |  |  |
| 31 |  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) |
| 32 |  | Quarters | Annual | Accrued Prin | Monthly | Days |  |  | Accrued Prin | Accrued |
| 33 |  |  | Interest | & Int. @ Beg | (Over)/Under | in | Period |  | & Int. @ End | Int. @ End |
| 34 |  |  | Rate (a) | Of Period | Recovery | Period (b) | Days | Multiplier | Of Period | Of Period |
| 35 |  |  |  |  |  |  |  |  |  |  |
| 36 |  | 3rd QTR |  | 0 |  | 92 | 92 | 1.0000 | $0 | $0 |
| 37 |  | July | 0.00% |  | #DIV/0! | 31 | 92 | 1.0000 | #DIV/0! | #DIV/0! |
| 38 |  | August | 0.00% |  | #DIV/0! | 31 | 61 | 1.0000 | #DIV/0! | #DIV/0! |
| 39 |  | September | 0.00% |  | #DIV/0! | 30 | 30 | 1.0000 | #DIV/0! | #DIV/0! |
| 40 |  |  |  |  |  |  |  |  |  |  |
| 41 |  | 4th QTR |  | #DIV/0! |  | 92 | 92 | 1.0000 | #DIV/0! | #DIV/0! |
| 42 |  | October | 0.00% |  | #DIV/0! | 31 | 92 | 1.0000 | #DIV/0! | #DIV/0! |
| 43 |  | November | 0.00% |  | #DIV/0! | 30 | 61 | 1.0000 | #DIV/0! | #DIV/0! |
| 44 |  | December | 0.00% |  | #DIV/0! | 31 | 31 | 1.0000 | #DIV/0! | #DIV/0! |
| 45 |  |  |  |  |  |  |  |  |  |  |
| 46 |  | 1st QTR |  | #DIV/0! |  | 91 | 91 | 1.0000 | #DIV/0! | #DIV/0! |
| 47 |  | January | 0.00% |  | #DIV/0! | 31 | 91 | 1.0000 | #DIV/0! | #DIV/0! |
| 48 |  | February | 0.00% |  | #DIV/0! | 28 | 60 | 1.0000 | #DIV/0! | #DIV/0! |
| 49 |  | March | 0.00% |  | #DIV/0! | 31 | 31 | 1.0000 | #DIV/0! | #DIV/0! |
| 50 |  |  |  |  |  |  |  |  |  |  |
| 51 |  | 2nd QTR |  | #DIV/0! |  | 91 | 91 | 1.0000 | #DIV/0! | #DIV/0! |
| 52 |  | April | 0.00% |  | #DIV/0! | 30 | 91 | 1.0000 | #DIV/0! | #DIV/0! |
| 53 |  | May | 0.00% |  | #DIV/0! | 31 | 61 | 1.0000 | #DIV/0! | #DIV/0! |
| 54 |  | June | 0.00% |  | #DIV/0! | 30 | 30 | 1.0000 | #DIV/0! | #DIV/0! |
| 55 |  |  |  |  |  |  |  |  |  |  |
| 56 |  |  |  |  |  |  |  |  |  |  |
| 57 |  | Total (over)/under Recovery | |  | #DIV/0! | (line 24) | #DIV/0! |  |  | #DIV/0! |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | (a) Interest rates shall be the interest rates as reported on the FERC Website http://www.ferc.gov/legal/acct-matts/interest-rates.asp | | | | | | | |  |
|  |  | (b) For leap years use 29 days in the month of February | | | | | | | |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | | |  | |  | | | |  | |  | |  | | **Attachment 1** |
|  |  |  | | |  | |  | | | |  | |  | |  | | **Schedule 4** |
|  |  |  | | |  | |  | | | |  | |  | |  | |  |
|  | **Niagara Mohawk Power Corporation** | | | | | | | | | |  | |  | |  | |  |
|  | **Wholesale TSC Calculation Information** | | | | | | | | | |  | |  | |  | |  |
|  |  |  | | | |  | | |  | |  | |  | |  | |  |
|  |  |  | | | |  | | |  | |  | |  | |  | |  |
|  |  | (a) | | | | (b) | | | (c) | | (d) | | (e) | | (f) | | (g) |
| Line No. |  | Historical Transmission Revenue Requirement (Historical TRR) | | | | Forecasted Transmission Revenue Requirement | | | Annual True Up | | Revenue Requirement (RR) | | Scheduling System Control and Dispatch Costs (CCC) | | Annual Billing Units (BU) MWh | | Rate $/MWh (\*) |
| 1 | Prior Year Rates Effective \_\_\_\_\_\_\_\_ | - | | | | - | | | - | | - | | - | | - | | #DIV/0! |
| 2 | Current Year Rates Effective July 1, \_\_\_\_\_\_\_ | #DIV/0! | | | | #DIV/0! | | |  | | #DIV/0! | | - | | - | | #DIV/0! |
|  |  |  | | | |  | | |  | |  | |  | |  | |  |
| 3 | Increase/(Decrease) |  | | | |  | | |  | |  | |  | |  | | #DIV/0! |
| 4 | Percentage Increase/(Decrease) |  | | | |  | | |  | |  | |  | |  | | #DIV/0! |
|  |  |  | | | |  | | |  | |  | |  | |  | |  |
| 1.) | Information directly from Niagara Mohawk Prior Year Informational Filing | | | | | | | |  | |  | |  | |  | |  |
| 2.) |  | |  | |  | | | |  | |  | |  | |  | |  |
| (a) | Schedule 1, Line 24 | |  | |  | | | |  | |  | |  | |  | |  |
| (b) | Schedule 2, Line 49 | |  | |  | | | |  | |  | |  | |  | |  |
| (c) | Schedule 3, Line 28 | |  | |  | | | |  | |  | |  | |  | |  |
| (d) | Attachment H, Section 14.1.9.2 The RR Component shall equal Col (a) Historical Transmission Revenue Requirement plus Col (b) the Forecasted Transmission Revenue Requirement which shall exclude Transmission Support Payments, plus Col (c) the Annual True-Up plus Col (c) the Annual True-Up | | | | | | | | | | | | | | | | |
| (e) | Schedule 11, Line 21 - Annual Scheduling, System Control and Dispatch Costs. (i.e. the Transmission Component of control center costs) as recorded in FERC Account 561 and its associated sub-accounts from the prior calendar year excluding any NY Independent System Operator (NYISO) system control and load dispatch expenses already recovered under Schedule 1 of the NYISO Tariff. | | | | | | | | | | | | | | | | |
| (f) | Schedule 12, line 17 - Billing Units shall be the total Niagara Mohawk load as reported to the NYISO for the calendar year prior to the Forecast Period, including the load for customers taking service under Niagara Mohawk's TSC rate. The total Niagara Mohawk load will be adjusted to exclude (i) load associated with wholesale transactions being revenue credited through the WR, CRR, SR, ECR, and Reserved components of Attachment H of the NYISO TSC rate including Niagara Mohawk's external sales, load associated with grandfathered OATT agreements, and any load related to pre-OATT grandfathered agreements; (ii) load associated with transactions being revenue credited under Historical TRR Component J; and (iii) load associated with netted station service. | | | | | | | | | | | | | | | | |
| (g) | (Col (d) + Col (e)) / Col (f) | | |  |  | | |  | |  | |  | |  | |  | |
|  |  | | |  |  | | |  | |  | |  | |  | |  | |
|  |  | | |  |  | | |  | |  | |  | |  | |  | |
| (\*) | The rate column represents the unit rate prior to adjustments; the actual rate will be determined pursuant to the applicable TSC formula rate. | | | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | |  | |  | |
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| **Niagara Mohawk Power Corporation** | | |  |  |  |  |  | **Attachment 1** |
| **Allocation Factors - As calculated pursuant to Section 14.1.9.1** | | | |  |  |  |  | **Schedule 5** |
|  |  |  |  |  |  |  |  |  |
|  |  |  | **Year** | | |  |  |  |
|  |  | Shading denotes an input |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Line |  |  |  |  |  |  |  |  |
| No. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | Description |  | Amount |  | Source |  | Definition |
|  |  |  |  |  |  |  |  |  |
| 1 | 14.1.9.1 1. | **Electric Wages and Salaries Factor** |  | **83.5000%** |  |  |  | Fixed per settlement Docket ER08-552 |
| 2 |  |  |  |  |  |  |  |  |
| 3 | 14.1.9.1 3. | **Transmission Wages and Salaries Allocation Factor** | | **13.0000%** |  |  |  | Fixed per settlement Docket ER08-552 |
| 4 |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |
| 8 | 14.1.9.1 2. | **Gross Transmission Plant Allocation Factor** | | |  |  |  |  |
| 9 |  | Transmission Plant in Service |  | #DIV/0! |  | Schedule 6, Page 2, Line 3, Col 5 |  | Gross Transmission Plant Allocation Factor shall equal the total investment in |
| 10 |  | Plus: Transmission Related General |  | $0 |  | Schedule 6, Page 2, Line 5, Col 5 |  | Transmission Plant in Service, Transmission Related Electric General Plant, |
| 11 |  | Plus: Transmission Related Common |  | $0 |  | Schedule 6, Page 2, Line 10, Col 5 |  | Transmission Related Common Plant and Transmission Related Intangible Plant |
| 12 |  | Plus: Transmission Related Intangible Plant | | $0 |  | Schedule 6, Page 2, Line 15, Col 5 |  | divided by Gross Electric Plant. |
| 13 |  | Gross Transmission Investment |  | #DIV/0! |  | Sum of Lines 9 - 13 |  |  |
| 14 |  |  |  |  |  |  |  |  |
| 15 |  | Total Electric Plant |  |  |  | FF1 207.104g |  |  |
| 16 |  | Plus: Electric Common |  | $0 |  | Schedule 6, Page 2, Line 10, Col 3 |  |  |
| 17 |  | Gross Electric Plant in Service |  | $0 |  | Line 15 + Line 16 |  |  |
| 18 |  |  |  |  |  |  |  |  |
| 19 |  | **Percent Allocation** |  | **#DIV/0!** |  | Line 13 / Line 17 |  |  |
| 20 |  |  |  |  |  |  |  |  |
| 21 | 14.1.9.1 4. | **Gross Electric Plant Allocation Factor** |  |  |  |  |  |  |
| 22 |  |  |  |  |  |  |  |  |
| 23 |  | Total Electric Plant in Service |  | $0 |  | Line 15 |  | Gross Electric Plant Allocation Factor shall equal |
| 24 |  | Plus: Electric Common Plant |  | $0 |  | Schedule 6, Page 2, Line 10, Col 3 |  | Gross Electric Plant divided by the sum of Total Gas Plant, |
| 25 |  | Gross Electric Plant in Service |  | $0 |  | Line 23 + Line 24 |  | Total Electric Plant, and Total Common Plant |
| 26 |  |  |  |  |  |  |  |  |
| 27 |  | Total Gas Plant in Service |  |  |  | FF1 201.8d |  |  |
| 28 |  | Total Electric Plant in Service |  | $0 |  | Line 15 |  |  |
| 29 |  | Total Common Plant in Service |  | $0 |  | Schedule 6, Page 2, Line 10, Col 1 |  |  |
| 30 |  | Gross Plant in Service (Gas & Electric) |  | - |  | Sum of Lines 27-Lines 29 |  |  |
| 31 |  |  |  |  |  |  |  |  |
| 32 |  | **Percent Allocation** |  | **#DIV/0!** |  | Line 25 / Line 30 |  |  |

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| **Niagara Mohawk Power Corporation** | | |  |  |  |  | **Attachment 1**  **Schedule 6**  **Page 1 of 2** | | |  |
| **Annual Revenue Requirements of Transmission Facilities** | | |  |  |  |  |  | | |
| **Transmission Investment Base (Part 1 of 2)** | | |  |  |  |  |  | | |
| Attachment H, section 14.1.9.2 | | |  |  |  |  |  | | |  |
|  |  |  |  |  |  |  |  | |  |  |
| Line No. |  |  |  |  |  |  |  | |  |  |
| 1 | 14.1.9.2 (a) | Transmission Investment Base |  |  |  |  |  | |  |  |
| 2 |  |  |  |  |  |  |  | |  |  |
| 3 | A.1. | Transmission Investment Base shall be defined as (a) Transmission Plant in Service, plus (b) Transmission Related Electric General Plant, plus | | | | | | | |  |
| 4 |  | (c) Transmission Related Common Plant, plus (d) Transmission Related Intangible Plant, plus (e) Transmission Related Plant Held for Future Use, less | | | | | | | |
| 5 |  | (f) Transmission Related Depreciation Reserve, less (g) Transmission Related Accumulated Deferred Taxes, plus (h) Transmission Related | | | | | | | |
| 6 |  | Regulatory Assets net of Regulatory Liabilities, plus (i) Transmission Related Prepayments, plus (j) Transmission Related Materials and Supplies, | | | | | | | |
| 7 |  | plus (k) Transmission Related Cash Working Capital. | | | | | | | |
| 8 |  |  |  |  |  |  | |  |  |  |
| 9 |  |  |  |  |  |  | |  |  |  |
| 10 |  | Description |  | Reference |  | **Year** | |  | Reference |  |
| 11 |  |  |  | *Section:* |  |  | |  |  |  |
| 12 |  | Transmission Plant in Service |  | (a) |  | #DIV/0! | |  | Schedule 6, page 2, line 3, column 5 |
| 13 |  | General Plant |  | (b) |  | $0 | |  | Schedule 6, page 2, line 5, column 5 |
| 14 |  | Common Plant |  | (c) |  | $0 | |  | Schedule 6, page 2, line 10, column 5 |
| 15 |  | Intangible Plant |  | (d) |  | $0 | |  | Schedule 6, page 2, line 15, column 5 |
| 16 |  | Plant Held For Future Use |  | (e) |  | $0 | |  | Schedule 6, page 2, line 19, column 5 |
| 17 |  | Total Plant (Sum of Line 12 - Line 16) |  |  |  | #DIV/0! | |  |  |
| 18 |  |  |  |  |  |  | |  |  |  |
| 19 |  | Accumulated Depreciation |  | (f) |  | #DIV/0! | |  | Schedule 6, page 2, line 29, column 5 |
| 20 |  | Accumulated Deferred Income Taxes |  | (g) |  | #DIV/0! | |  | Schedule 7, line 6, column 5 |
| 21 |  | Other Regulatory Assets |  | (h) |  | #DIV/0! | |  | Schedule 7, line 11, column 5 |
| 22 |  | Net Investment (Sum of Line 17 -Line 21) |  |  |  | #DIV/0! | |  |  |  |
| 23 |  |  |  |  |  |  | |  |  |  |
| 24 |  | Prepayments |  | (i) |  | #DIV/0! | |  | Schedule 7, line 15, column 5 |
| 25 |  | Materials & Supplies |  | (j) |  | #DIV/0! | |  | Schedule 7, line 21, column 5 |
| 26 |  | Cash Working Capital |  | (k) |  | $0 | |  | Schedule 7, line 28, column 5 |
| 27 |  |  |  |  |  |  | |  |  |  | |
| 28 |  | Total Investment Base (Sum of Line 22 - Line 26) |  |  |  | #DIV/0! | |  |  |  | |

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| **Niagara Mohawk Power Corporation** | | | |  |  |  | | | | | | | |  | | |  |  | | | | |  | | | **Attachment 1** | | |
| **Annual Revenue Requirements of Transmission Facilities** | | | |  |  |  | | |  |  | | | | |  | | | **Schedule 6** | | |
| **Transmission Investment Base (Part 1 of 2)** | | | |  |  |  | | |  |  | | | | |  | | | **Page 2 of 2** | | |
|  | Attachment H Section 14.1. 9.2 (a) A. 1. |  | | |  |  | |  |  | | |  | | |  | | | |  |  | |  | |  |  | |  | |
|  |  |  | | |  |  | |  | **Year** | | |  |  | |  |  | | |  | | | | | | |  | | |
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|  | Shading denotes an input |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | | | | | |  | | |
|  |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | | | | | |  | | |
|  |  |  | | |  | (2) | |  | (3) = (1)\*(2) |  | (4) |  | (5) = (3)\*(4) | |  |  | | |  | | | | | | |  | | |
| Line |  | (1) | | |  | Allocation | |  | Electric |  | Allocation |  | Transmission | |  | FERC Form 1/PSC Report | | |  | | | | | | |  | | |
| No. |  | Total | | |  | Factor | |  | Allocated |  | Factor |  | Allocated | |  | Reference for col (1) | | |  | | | | | | | Definition | | |
|  |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | | | | | |  | | |
| 1 | Transmission Plant |  | | |  |  | |  |  |  |  |  |  | |  | FF1 207.58g | | | 14.1.9.2(a)A.1.(a) | | Transmission Plant in Service shall equal the | | | | | | | | |
| 2 | Wholesale Meter Plant |  | | |  |  | |  |  |  |  |  | #DIV/0! | |  | Workpaper 1 | | |  | | balance of total investment in Transmission Plant | | | | | | | | |
| 3 | Total Transmission Plant in Service (Line 1+ Line 2) | | | |  |  | |  |  |  |  |  | #DIV/0! | |  |  | | |  | | plus Wholesale Metering Investment. | | | | | | | | |
| 4 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | |  | | | | | | | | |
| 5 | General Plant |  | | |  | 100.00% | |  | $0 |  | 13.00% | (c) | $0 | |  | FF1 207.99g | | | 14.1.9.2(a)A.1.(b) | | Transmission Related Electric General Plant shall | | | | | | | | |
| 6 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | equal the balance of investment in Electric General | | | | | | | | |
| 7 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Plant mulitplied by the Transmission Wages and | | | | | | | | |
| 8 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Salaries Allocation Factor. | | | | | | | | |
| 9 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | |  | | | | | | | | |
| 10 | Common Plant |  | | |  | 83.50% | | (a) | $0 |  | 13.00% | (c) | $0 | |  | FF1 201. 8h | | | 14.1.9.2(a)A.1.(c) | | Transmission Related Common Plant shall equal Common | | | | | | | | |
| 11 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Plant multiplied by the Electric Wages and Salaries | | | | | | | | |
| 12 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Allocation Factor and further multiplied by the | | | | | | | | |
| 13 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Transmission Wages and Salaries Allocation Factor. | | | | | | | | |
| 14 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | |  | | | | | | | | |
| 15 | Intangible Plant |  | | |  | 100.00% | |  | - |  | 13.00% | (c) | $0 | |  | FF1 205.5g | | | 14.1.9.2(a)A.1.(d) | | Transmission Related Intangible Plant shall equal Intangible | | | | | | | | |
| 16 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Electric Plant multiplied by the Transmission Wages and | | | | | | | | |
| 17 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | Salaries Allocation Factor. | | | | | | | | |
| 18 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | |  | | | | | | | | |
| 19 | Transmission Plant Held for Future Use | $0 | | |  |  | |  |  |  |  |  | $0 | |  | Workpaper 10 | | | 14.1.9.2(a)A.1.(e) | | Transmission Related Plant Held for Future Use shall equal | | | | | | | | |
| 20 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | the balance in Plant Held for Future Use associated with | | | | | | | | |
| 21 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | property planned to be used for transmission service within | | | | | | | | |
| 22 |  |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | | five years. | | | | | | | | |
| 23 | Transmission Accumulated Depreciation |  | | |  |  | |  |  |  |  |  |  | |  |  | | |  | |  | | | | | | | | |
| 24 | Transmission Accum. Depreciation |  | | |  |  | |  |  |  |  |  | $0 | |  | FF1 219.25b | | | 14.1.9.2(a)A.1.(f) | | Transmission Related Depreciation Reserve shall equal the | | | | | | | | |
| 25 | General Plant Accum.Depreciation |  | | |  | 100.00% | |  | $0 |  | 13.00% | (c) | $0 | |  | FF1 219.28b | | |  | | balance of: (i) Transmission Depreciation Reserve, plus (ii) | | | | | | | | |
| 26 | Common Plant Accum Depreciation |  | | |  | 83.50% | | (a) | $0 |  | 13.00% | (c) | $0 | |  | FF1 356.1 end of year balance | | | | | the product of Electric General Plant Depreciation Reserve | | | | | | | | |
| 27 | Amortization of Other Utility Plant |  | | |  | 100.00% | |  | $0 |  | 13.00% | (c) | $0 | |  | FF1 200.21c | | | |  | multiplied by the Transmission Wages and Salaries | | | | | | | | |
| 28 | Wholesale Meters | #DIV/0! | | |  |  | |  |  |  |  |  | #DIV/0! | |  | Workpaper 1 | | | |  | Allocation Factor, plus (iii) the product of Common Plant | | | | | | | | |
| 29 | Total Depreciation (Sum of Line 24 - Line 28) | | | |  |  | |  |  |  |  |  | #DIV/0! | |  |  | | | |  | Depreciation Reserve multiplied by the Electric Wages and | | | | | | | | |
| 30 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  | Salaries Allocation Factor and further multiplied by the | | | | | | | | |
| 31 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  | Transmission Wages and Salaries Allocation Factor plus (iv) | | | | | | | | |
| 32 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  | the product of Intangible Electric Plant Depreciation Reserve | | | | | | | | |
| 33 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  | multiplied by the Transmission Wages and Salaries | | | | | | | | |
| 34 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  | Allocation Factor plus (v) depreciation reserve associated with | | | | | | | | |
| 35 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  | the Wholesale Metering Investment. | | | | | | | | |
| 36 |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
|  | Allocation Factor Reference | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
|  | (a) Schedule 5, line 1 | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
|  | (b) Schedule 5, line 32 - not used on this Schedule | | | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
|  | (c) Schedule 5, line 3 | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
|  | (d) Schedule 5, line 19 - not used on this Schedule | | | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
|  |  | |  | |  |  | |  |  |  |  |  |  | |  |  | | | |  |  | | | | | | | | |
| **Niagara Mohawk Power Corporation** | | | | | | | **Attachment 1** | | | | | | | | | | | | | | | | | | | | |
| **Annual Revenue Requirements of Transmission Facilities** | | | | | | | **Schedule 7** | | | | | | | | | | | | | | | | | | | | |
| **Transmission Investment Base ( Part 2 of 2)** | | | | | | |  | | | | | | | | | | | | | | | | | | | | |

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|  | Attachment H Section 14.1.9.2 (a) A. 1. |  | |  |  |  |  |  |  |  |
|  | Shading denotes an input |  | |  | **Year** | |  |  |  |  |
|  |  |  | |  |  |  |  |  |  |  |
| Line No. |  | (1)  Total | | (2)  Allocation Factor | (3) = (1)\*(2)  Electric Allocated | (4)  Allocation Factor | (5) = (3)\*(4)  Transmission Allocated | FERC Form 1/PSC Report  Reference for col (1) |  | Definition |
|  |  |  | |  |  |  |  |  |  |  |
| 1 | Transmission Accumulated Deferred Taxes |  | |  |  |  |  |  |  |  |
| 2 | Accumulated Deferred Taxes (281-282) |  | | 100.00% | $0 | #DIV/0! (d) | #DIV/0! | FF1 275.2k | 14.1.9.2(a)A.1.(g) | Transmission Related Accumulated Deferred Income Taxes |
| 3 | Accumulated Deferred Taxes (283) | $0 | | 100.00% | $0 | #DIV/0! (d) | #DIV/0! | Workpaper 2, Line 5 |  | shall equal the electric balance of Total Accumulated Deferred |
| 4 | Accumulated Deferred Taxes (190) |  | | 100.00% | $0 | #DIV/0! (d) | #DIV/0! | FF1 234.8c |  | Income Taxes (FERC Accounts 190, 55,281, 282, and 283 net of |
| 5 | Accumulated Deferred Inv. Tax Cr (255) |  | | 100.00% | $0 | #DIV/0! (d) | #DIV/0! | FF1 267.8h |  | stranded costs), multiplied by the Gross Transmission Plant |
| 6 | Total (Sum of Line 2 - Line 5) |  | |  | $0 |  | #DIV/0! |  |  | Allocation Factor. |
| 7 |  |  | |  |  |  |  |  |  |  |
| 8 | Other Regulatory Assets |  | |  |  |  |  |  |  |  |
| 9 | FAS 109 (Asset Account 182.3) |  | | 100.00% | $0 | #DIV/0! (d) | #DIV/0! | FF1 232 lines 2,20,25,31 | 14.1.9.2(a)A.1.(h) | Transmission Related Regulatory Assets shall be Regulatory |
| 10 | FAS 109 ( Liability Account 254 ) |  | | 100.00% | $0 | #DIV/0! (d) | #DIV/0! | FF1 278lines 1& 29(f) |  | Assets net of Regulatory Liabilities multiplied by the Gross |
| 11 | Total (Line 9 + Line 10) | $0 | |  | $0 |  | #DIV/0! |  |  | Transmission Plant Allocation Factor. |
| 12 |  |  | |  |  |  |  |  |  |  |
| 13 | Transmission Prepayments |  | |  |  |  |  | FF1 111.57c | 14.1.9.2(a)A.1.(i) | Transmission Related Prepayments shall be the product of |
| 14 | Less: Prepaid State and Federal Income Tax |  | |  |  |  |  | FF1 263 lines 2 &7 (h) |  | Prepayments excluding Federal and State taxes multiplied by |
| 15 | Total Prepayments (Line 13 + Line 14) | $0 | | #DIV/0! (b) | #DIV/0! | #DIV/0! (d) | #DIV/0! |  |  | the Gross Electric Plant Allocation Factor and further |
| 16 |  |  | |  |  |  |  |  |  | multiplied by the Gross Transmission Plant Allocation Factor. |
| 17 |  |  | |  |  |  |  |  |  |  |
| 18 | Transmission Material and Supplies |  | |  |  |  |  |  | 14.1.9.2(a)A.1.(j) | Transmission Related Materials and Supplies shall equal: (i) |
| 19 | Trans. Specific O&M Materials and Supplies |  | |  |  |  | $0 | FF1 227.8c |  | the balance of Materials and Supplies assigned to |
| 20 | Construction Materials and Supplies |  | | #DIV/0! (b) | #DIV/0! | #DIV/0! (d) | #DIV/0! | FF1 227.5c |  | Transmission plus (ii) the product of Material and Supplies |
| 21 | Total (Line 19 + Line 20) |  | |  |  |  | #DIV/0! |  |  | assigned to Construction multiplied by the Gross Electric |
| 22 |  |  | |  |  |  |  |  |  | Plant Allocation Factor and further multiplied by Gross |
| 23 |  |  | |  |  |  |  |  |  | Transmission Plant Allocation Factor. |
| 24 |  |  | |  |  |  |  |  |  |  |
| 25 | Cash Working Capital |  | |  |  |  |  |  | 14.1.9.2(a)A.1.(k) | Transmission Related Cash Working Capital shall be an |
| 26 | Operation & Maintenance Expense |  | |  |  |  | $0 | Schedule 9, Line 23 |  | allowance equal to the product of: (i) 12.5% (45 days/ 360 days = 12.5%) |
| 27 |  |  | |  |  |  | 0.1250 | x 45 / 360 |  | multiplied by (ii) Transmission Operation and Maintenance Expense. |
| 28 | Total (Line 26 \* Line 27) |  | |  |  |  | $0 |  |  |  |
| 29 |  |  | |  |  |  |  |  |  |  |
| 30 |  |  | |  |  |  |  |  |  |  |
|  | Allocation Factor Reference |  | |  |  |  |  |  |  |  |
|  | (a) Schedule 5, line 1 - not used on this Schedule | | |  |  |  |  |  |  |  |
|  | (b) Schedule 5, line 32 | |  |  |  |  |  |  |  |  |
|  | (c) Schedule 5, line 3 - not used on this Schedule | | |  |  |  |  |  |  |  |
|  | (d) Schedule 5, line 19 | |  |  |  |  |  |  |  |  |

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| **Niagara Mohawk Power Corporation** | **Attachment 1** |
| **Annual Revenue Requirements of Transmission Facilities** | **Schedule 8** |
| **Cost of Capital Rate** |  |

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|  | Shading denotes an input | **Year** |

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| Line No. |
| 1 | **The Cost of Capital Rate shall equal the proposed Weighted Costs of Capital plus Federal Income Taxes and State Income Taxes.** | |
| 2 |  | The Weighted Costs of Capital will be calculated for the Transmission Investment Base using NMPC’s actual capital structure and will equal the sum of (i), (ii), and (iii) below: |
| 3 |  |  |
| 4 | (i) | the long-term debt component, which equals the product of the actual weighted average embedded cost to maturity of NMPC’s long-term debt outstanding during the year and the sum of (a) the ratio of actual long-term debt to total capital at year-end; and |
| 5 |  | (b) the extent, if any, by which the ratio of NMPC's actual common equity to total capital at year-end exceeds fifty percent (50%). Long term debt shall be defined as the average of the beginning of the year and end of year balances of the following: long term debt less the unamortized |
| 6 |  | Discounts on Long-Term Debt less the unamortized Loss on Reacquired Debt plus unamortized Gain on Reacquired Debt. Cost to maturity of NMPC's long-term debt shall be defined as the cost of long term debt included in the debt discount expense and |
| 7 |  | any loss or gain on reacquired debt. |
|  |  |  |
| 8 | (ii) | the preferred stock component, which equals the product of the actual weighted average embedded cost to maturity of NMPC’s preferred stock then outstanding and the ratio of actual preferred stock to total capital at year-end; |
| 9 |  |  |
| 10 | (iii) | the return on equity component shall be the product of the allowed return on equity of 10.3% and the ratio of NMPC’s actual common equity to total capital at year-end, provided that such ratio |
| 11 |  | shall not exceed fifty percent (50%). |

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| 13 |  |  |  |  |  |  |  |  |  |  |  |  | WEIGHTED |  |  |
| 14 |  |  |  |  |  |  |  |  | CAPITALIZATION |  | COST OF |  | COST OF |  | EQUITY |
| 15 |  |  |  |  |  |  | CAPITALIZATION | Source: | RATIOS |  | CAPITAL | Source: | CAPITAL |  | PORTION |
| 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  | (i) | Long-Term Debt | $0 | Workpaper 6, Line 16b | #DIV/0! |  | #DIV/0! | Workpaper 6, Line 17c | #DIV/0! |  |  |
| 18 |  |  |  |  | (ii) | Preferred Stock |  | FF1 112.3c | #DIV/0! |  | #DIV/0! | Workpaper 6, Line 24d | #DIV/0! |  | #DIV/0! |
| 19 |  |  |  |  | (iii) | Common Equity |  | FF1 112.16c - FF1 112.3,12,15c | #DIV/0! |  | 10.30% |  | #DIV/0! |  | #DIV/0! |
| 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 |  |  |  |  |  | Total Investment Return | $0 |  | #DIV/0! |  |  |  | #DIV/0! |  | #DIV/0! |

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| 26 | 14.1.9.2.2.(b) | Federal Income Tax shall equal | = ( | A + | [ | B | **/** | C] | X |  | Federal Income Tax Rate | ) |
| 27 |  | | ( |  |  | 1 |  |  | - |  | Federal Income Tax Rate | ) |
| 28 |  | |  |  |  |  |  |  |  |  |  |  |

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| 29 |  | where A is the sum of the preferred stock component and the return on equity component, each as determined in Sections (a)(ii) and for the ROE set forth in (a)(iii) above, B is the Equity AFUDC component of Depreciation Expense for |
| 30 |  | Transmission Plant in Service as defined at Section 14.1.9.1.16 (FF1 117.38c), and C is the Transmission Investment Base as shown at Schedule 6, Page 1 of 2, Line 28. |
| 31 |  |  |

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| 32 |  |  | = ( | #DIV/0! | +( | $0 | **) /** |  | #DIV/0! | X |  |  | ) |
| 33 |  | | ( | 1 |  |  |  |  |  | - |  | 0 | ) |
| 34 |  | |  |  |  |  |  |  |  |  |  |  |  |

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| 35 |  | = | #DIV/0! |
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| 38 | 14.1.9.2.2.(c) | State Income Tax shall equal | = ( | A + | [ | B | **/** | C] | + |  | Federal Income Tax Rate | ) X | State Income Tax Rate |
| 39 |  | | ( |  |  | 1 |  |  | - |  | State Income Tax Rate | ) |  |
| 40 |  | |  |  |  |  |  |  |  |  |  |  |  |

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| 41 |  | where A is the sum of the preferred stock component and the return on equity component as determined in (a)(ii) and (a)(iii) above , B is the Equity AFUDC component of Depreciation Expense for Transmission Plant in |
| 42 |  | Service as defined at Section 14.1.9.1.16 above, and C is the Transmission Investment Base as shown at Schedule 6, Page 1 of 2, Line 28. |
| 43 |  |  |
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| 46 |  |  | = ( | #DIV/0! | + ( | $0 | **) /** |  | #DIV/0! | + |  | #DIV/0! | ) X |  |
| 47 |  | | ( | 1 |  |  |  |  |  | - |  | 0 | ) | |
| 48 |  | |  |  |  |  |  |  |  |  |  |  |  | |

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| 49 |  | = | #DIV/0! |
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| 53 | (a)+(b)+(c) Cost of Capital Rate | | | | | = | | #DIV/0! | | | | |  | | | | |  | |  |  | |
| 54 |  | | | | |  | |  | | | | |  | | | | | |  | |  |  | |
| 55 |  | | | | |  | |  | | | | |  | | | | | |  | |  |  | |
| 56 | **14.1.9.2(a) A. Return and Associated Income Taxes shall equal the product of the Transmission Investment Base and the Cost of Capital Rate** | | | | | | | | | | | | | | | | |
| 57 |  | | |  | | | |  | | | | |  | | |  |  |
| 58 |  | | |  | | | |  | | | | |  | | |  |  |
| 59 |  | | |  | | | |  | | | | |  | | |  |  |
| 60 | Transmission Investment Base | |  | | | | | #DIV/0! | | | | |  | | Schedule 6, page 1 of 2, Line 28 | | | | | | | | | | |
| 61 |  | | | | |  |  | | |  | | |  | |  | | | | | | | | | |  | |  |
| 62 | Cost of Capital Rate | |  | | | | | #DIV/0! | | | | |  | | Line 53 | | | | | | | | | |  | |  |
| 63 |  | | | | | | | |  | |  |  | |  |  | | | | | | | | | |  | |  |
| 64 | = Investment Return and Income Taxes | | | |  | | | #DIV/0! | | | | |  | | Line 60 X Line 62 | | | | | | | | | | | |  |
|  |  |  | | |  | | |  | | | | |  | |  | | | | | | | | | |  | |  |

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| **Niagara Mohawk Power Corporation** | **Attachment 1** | |
| **Annual Revenue Requirements of Transmission Facilities** | **Schedule 9** | |
| **Transmission Expenses** |  |

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|  | Attachment H Section 14.1.9.2 |  |  | **Year** | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | Shading denotes an input |  |  |  |  |  |  |  |  |
| Line No. |  | (1)  Total | (2)  Allocation Factor | (3) = (1)\*(2)  Electric Allocated | (4)  Allocation Factor | (5) = (3)\*(4)  Transmission Allocated | FERC Form 1/  PSC Report  Reference for col (1) |  | Definition |
|  | Depreciation Expense |  |  |  |  |  |  |  |  |
| 1 | Transmission Depreciation |  |  |  |  | $0 | FF1 336.7f | 14.1.9.2.B. | Transmission Related Depreciation Expense shall equal the sum of: |
| 2 | General Depreciation |  | 100.0000% | $0 | 13.0000% (c) | $0 | FF1 336.10f |  | (i) Depreciation Expense for Transmission Plant in Service, plus (ii) |
| 3 | Common Depreciation |  | 83.5000% (a) | $0 | 13.0000% (c) | $0 | FF1 356.1 |  | the product of Electric General Plant Depreciation Expense multiplied |
| 4 | Intangible Depreciation |  | 100.0000% | $0 | 13.0000% (c) | $0 | FF1 336.1f |  | by the Transmission Wages and Salaries Allocation Factor plus (iii) |
| 5 | Wholesale Meters |  |  |  |  | #DIV/0! | Workpaper 1 |  | Common Plant Depreciation Expense multiplied by the Electric |
| 6 | Total (Line 1+2+3+4+5) |  |  |  |  | #DIV/0! |  |  | Wages and Salaries Allocation Factor, further multiplied by the |
| 7 |  |  |  |  |  |  |  |  | Transmission Wages and Salaries Allocation Factor plus (iv) |
| 8 |  |  |  |  |  |  |  |  | Intangible Electric Plant Depreciation Expense multiplied by the |
| 9 |  |  |  |  |  |  |  |  | Transmission Wages and Salaries Factor plus (v) depreciation |
| 10 |  |  |  |  |  |  |  |  | expense associated with the Wholesale Metering Investment. |
| 11 |  |  |  |  |  |  |  |  |  |
| 12 | Real Estate Taxes |  | 100.0000% | $0 | #DIV/0! (d) | #DIV/0! | FF1 263.25i | 14.1.9.2.C. | Transmission Related Real Estate Tax Expense shall equal the |
| 13 |  |  |  |  |  |  |  |  | electric Real Estate Tax Expenses multiplied by the Gross |
| 14 |  |  |  |  |  |  |  |  | Transmission Plant Allocation Factor. |
| 15 |  |  |  |  |  |  |  |  |  |
| 16 | Amortization of Investment Tax Credits |  | #DIV/0! (b) | #DIV/0! | #DIV/0! (d) | #DIV/0! | FF1 117.58c | 14.1.9.2.D. | Transmission Related Amortization of Investment Tax Credits shall |
| 17 |  |  |  |  |  |  |  |  | equal the product of Amortization of Investment Tax Credits multiplied |
| 18 |  |  |  |  |  |  |  |  | by the Gross Electric Plant Allocation Factor and further multiplied by |
| 19 |  |  |  |  |  |  |  |  | the Gross Transmission Plant Allocation Factor. |

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| 20 | Transmission Operation and Maintenance | |  |  |  |  |  |  |  |
| 21 | Operation and Maintenance |  |  |  |  | $0 | FF1 321.112b | 14.1.9.2.E. | Transmission Operation and Maintenance Expense shall equal |
| 22 | less Load Dispatching - #561 |  |  |  |  | $0 | FF1 321.84-92b |  | the sum of electric expenses as recorded in |
| 23 | O&M (Line 21 - Line 22) | $0 |  |  |  | $0 |  |  | FERC Account Nos. 560, 562-574. |
| 24 |  |  |  |  |  |  |  |  |  |
| 25 | Transmission Administrative and General | |  |  |  |  |  | 14.1.9.2.F. | Transmission Related Administrative and General Expenses shall |
| 26 | Total Administrative and General |  |  |  |  |  | FF1 323.197b |  | equal the product of electric Administrative and General Expenses, |
| 27 | less Property Insurance (#924) |  |  |  |  |  | FF1 323.185b |  | excluding the sum of Electric Property Insurance, Electric Research and |
| 28 | less Pensions and Benefits (#926) |  |  |  |  |  | FF1 323.187b |  | Development Expense and Electric Environmental Remediation Expense, |
| 29 | less: Research and Development Expenses (#930) | $0 |  |  |  |  | Workpaper 12 |  | and 50% of the NYPSC Regulatory Expense |
| 30  31 | Less: 50% of NY PSC Regulatory Expense  Less: 18a Charges (Temporary Assessment |  |  |  |  |  | 50% of Workpaper 15  Workpaper 15 |  | multiplied by the Transmission Wages and Salaries Allocation Factor, |
| 32 | less: Environmental Remediation Expense | $0 |  |  |  |  | Workpaper 11 |  | plus the sum of Electric Property Insurance multiplied by the Gross |
| 33 | Subtotal (Line 26-27-28-29-30-31-32) | $0 | 100.0000% | $0 | 13.0000% (c) | $0 |  |  | Transmission Plant Allocation Factor, plus transmission-specific Electric |
| 34 | PLUS Property Insurance alloc. using Plant Allocation | $0 | 100.0000% | $0 | #DIV/0! (d) | #DIV/0! | Line 27 |  | Research and Development Expense, and transmission-specific |
| 35 | PLUS Pensions and Benefits | $88,644,000 | 100.0000% | $88,644,000 | 13.0000% (c) | $11,523,720 | Workpaper 3 |  | Electric Environmental Remediation Expense. In addition, Administrative |
| 36 | PLUS Transmission-related research and development | $0 |  |  |  | $0 | Workpaper 12 |  | and General Expenses shall exclude the actual Post-Employment |
| 37 | PLUS Transmission-related Environmental Expense | $0 |  |  |  | $0 | Workpaper 11 |  | Benefits Other than Pensions ("PBOP") included in FERC Account 926, |
| 38 | Total A&G (Line 33+34+35+36+37) | $88,644,000 |  | $88,644,000 |  | #DIV/0! |  |  | and shall add back in the amounts shown on Workpaper 3, page 1, |
| 39 |  |  |  |  |  |  |  |  | or other amount subsequently approved by FERC under Section 205 or 206. |
| 40 | Payroll Tax Expense |  |  |  |  |  |  | 14.1.9.2.G. | Transmission Related Payroll Tax Expense shall equal the product of |
| 41 | Federal Unemployment |  |  |  |  |  | FF1 263.4i |  | electric Payroll Taxes multiplied by the Transmission Wages and |
| 42 | FICA |  |  |  |  |  | FF1 263.3i |  | Salaries Allocation Factor. |
| 43 | State Unemployment |  |  |  |  |  | FF1 263.9i |  |  |
| 44 | Total (Line 41+42+43) | $0 | 100.0000% | $0 | 13.0000% (b) | $0 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | Allocation Factor Reference |  |  |  |  |  |  |  |  |
|  | (a) Schedule 5, line 1 |  |  |  |  |  |  |  |  |
|  | (b) Schedule 5, line 32 |  |  |  |  |  |  |  |  |
|  | (c) Schedule 5, line 3 |  |  |  |  |  |  |  |  |
|  | (d) Schedule 5, line 19 |  |  |  |  |  |  |  |  |

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| **Niagara Mohawk Power Corporation** | | | |  |  | **Attachment 1** |
| **Annual Revenue Requirements of Transmission Facilities** | | | | |  | **Schedule 10** |
| **Billing Adjustments, Revenue Credits, Rental Income** | | | | |  |  |
|  |  |  |  | **Year** |  |  |
|  | Attachment H Section 14.1.9.2 (a) | |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | Shading denotes an input |  |  |  |  |
| Line  No. |  | Description | (1)  Total | Source |  | Definition |
|  |  |  |  |  |  |  |
| 1 |  | Billing Adjustments |  |  | 14.1.9.2.H. | Billing Adjustments shall be any adjustments made in accordance with Section 14.1.9.4.4 below. |
| 2 |  |  |  |  |  | ( ) indicates a refund or a reduction to the revenue requirement on Schedule 1. |
| 3 |  |  |  |  |  |  |
| 4 |  | Bad Debt Expense | $0 | Workpaper 4 | 14.1.9.2.I. | Transmission Related Bad Debt Expense shall equal |
| 5 |  |  |  |  |  | Bad Debt Expense as reported in Account 904 related to NMPC's wholesale transmission billing. |
| 6 |  |  |  |  |  |  |
| 7 |  | Revenue Credits | $0 | Workpaper 5 | 14.1.9.2.J. | Revenue Credits shall equal all Transmission revenue recorded in FERC account 456 |
| 8 |  |  |  |  |  | excluding (a) any NMPC revenues already reflected in the WR, CRR, SR, ECR and Reserved |
| 9 |  |  |  |  |  | components in Attachment H of the NYISO TSC rate; (b) any revenues associated |
| 10 |  |  |  |  |  | with expenses that have been excluded from NMPC’s revenue requirement; and (c) any |
| 11 |  |  |  |  |  | revenues associated with transmission service provided under this TSC rate, for which the |
| 12 |  |  |  |  |  | load is reflected in the calculation of BU. |
| 13 |  |  |  |  |  |  |
| 14 |  | Transmission Rents | $0 | Workpaper 7 | 14.1.9.2.K. | Transmission Rents shall equal all Transmission-related rental income recorded in FERC |
| 15 |  |  |  |  |  | account 454.615 |
| 16 |  |  |  |  |  |  |
| 17 |  |  |  |  | 14.1.9.4(d) |  |
| 18 |  |  |  |  | 1 | Any changes to the Data Inputs for an Annual Update, including but not limited to |
| 19 |  |  |  |  |  | revisions resulting from any FERC proceeding to consider the Annual Update, or |
| 20 |  |  |  |  |  | as a result of the procedures set forth herein, shall take effect as of the beginning |
| 21 |  |  |  |  |  | of the Update Year and the impact of such changes shall be incorporated into the |
| 22 |  |  |  |  |  | charges produced by the Formula Rate (with interest determined in accordance |
| 23 |  |  |  |  |  | with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update |
| 24 |  |  |  |  |  | Year. This mechanism shall apply in lieu of mid-Update Year adjustments and |
| 25 |  |  |  |  |  | any refunds or surcharges, except that, if an error in a Data Input is discovered |
| 26 |  |  |  |  |  | and agreed upon within the Review Period, the impact of such change shall be |
| 27 |  |  |  |  |  | incorporated prospectively into the charges produced by the Formula Rate during |
| 28 |  |  |  |  |  | the remainder of the year preceding the next effective Update Year, in which case |
| 29 |  |  |  |  |  | the impact reflected in subsequent charges shall be reduced accordingly. |
| 30 |  |  |  |  | 2 | The impact of an error affecting a Data Input on charges collected during the |
| 31 |  |  |  |  |  | Formula Rate during the five (5) years prior to the Update Year in which the error |
| 32 |  |  |  |  |  | was first discovered shall be corrected by incorporating the impact of the error on |
| 33 |  |  |  |  |  | the charges produced by the Formula Rate during the five-year period into the |
| 34 |  |  |  |  |  | charges produced by the Formula Rate (with interest determined in accordance |
| 35 |  |  |  |  |  | with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update |
| 36 |  |  |  |  |  | Year. Charges collected before the five-year period shall not be subject to correction. |
|  |  |  |  |  |  |  |
| (b) |  | List of Items excluded from the Revenue Requirement | | Reason |  |  |

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|  | **Niagara Mohawk Power Corporation** | | | | | | |  |  | |  | **Attachment 1**  **Schedule 11**  **Page 1 of 1** |
|  | **System, Control, and Load Dispatch Expenses (CCC)** | | | | | | | |  | |  |  |
|  | Attachment H, Section 14.1.9.5 | | | |  | | |  |  | |  |  |
|  |  | |  | |  | | |  |  | |  |  |
|  |  | | The CCC shall equal the annual Scheduling, System Control and Dispatch Costs (i.e.,  the transmission component of control center costs) as recorded in FERC Account 561 and its associated sub-accounts  using information from the prior calendar year, excluding NYISO system control and load dispatch expense  already recovered under Schedule 1 of the NYISO Tariff. | | | | | | | | | |
| Line No. |  | |  | | | | | | |  |  |  |
| 1 |  | | **Scheduling and Dispatch Expenses** | | | | | | | **Year** |  | **Source** |
| 2 |  | |  |  | | |  | | |  |  |  |
| 3 |  | | Accounts | 561 | | | Load Dispatching | | |  |  | FF1 321.84b |
| 4 |  | | Accounts | 561.1 | | | Reliability | | |  |  | FF1 321.85b |
| 5 |  | | Accounts | 561.2 | | | Monitor and Operate Transmission System | | |  |  | FF1 321.86b |
| 6 |  | | Accounts | 561.3 | | | Transmission Service and Schedule | | |  |  | FF1 321.87b |
| 7 |  | | Accounts | 561.4 | | | Scheduling System Control and Dispatch | | |  |  | FF1 321.88b |
| 8 |  | | Accounts | 561.5 | | | Reliability, Planning and Standards Development | | |  |  | FF1 321.89b |
| 9 |  | | Accounts | 561.6 | | | Transmission Service Studies | | |  |  | FF1 321.90b |
| 10 |  | | Accounts | 561.7 | | | Generation Interconnection Studies | | |  |  | FF1 321.91b |
| 11 |  | | Accounts | 561.8 | | | Reliability, Planning and Standards Dev. Services | | |  |  | FF1 321.92b |
| 12 |  | |  |  | | |  | | |  |  |  |
| 13 |  | |  | Total Load Dispatch Expenses (sum of Lines 3 - 11) | | | | | |  |  | Sum of Lines 3 - 11 |
| 14 |  | |  |  | | |  | | |  |  |  |
| 15 | Less Account 561 directly recovered under Schedule 1 of the NYISO Tariff | | | | | | | | |  |  |  |
| 16 |  |  | |  | | |  | | |  |  |  |
| 17 |  | Accounts | | 561.4 | | | Scheduling System Control and Dispatch | | |  |  | Line 7 |
| 18 |  | Accounts | | 561.8 | | | Reliability, Planning and Standards Dev. Services | | |  |  | Line 11 |
| 19 |  |  | | Total NYISO Schedule 1 | | | | | |  |  | Line 17 + Line 18 |
| 20 |  |  | |  | | |  | | |  |  |  |
| 21 |  | Total CCC Component | | | | |  | | |  |  | Line 13 - Line 19 |
|  |  |  | | | |  |  | | |  |  |  |

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| **Niagara Mohawk Power Corporation** | | | |  |  | **Attachment 1**  **Schedule 12**  **Page 1 of 1** |  |
| **Billing Units - MWH** | | | | | |  |  |
| Attachment H, Section 14.1.9.6 | | |  |  | |  |  |
|  |  |  |  |  | |  |  |
|  |  | BU shall be the total Niagara Mohawk load as reported to the NYISO for the calendar billing year prior to the Forecast Period, including the load for customers taking service under Niagara Mohawk’s TSC Rate. The total Niagara Mohawk load will be adjusted to exclude (i) load associated with wholesale transactions being revenue credited through the WR, CRR, SR, ECR and Reserved components of Workpaper H of the NYISO TSC rate including Niagara Mohawk’s external sales, load associated with grandfathered OATT agreements, and any load related to pre-OATT grandfathered agreements; (ii) load associated with transactions being revenue credited under Historical TRR Component J; and (iii) load associated with netted station service. | | | | |  |

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| Line No. |  |  | | |  |  |  | **SOURCE** |
| 1 |  | Subzone 1 | | |  |  |  | NIMO TOL (transmission owner load) |
| 2 |  | Subzone 2 | | |  |  |  | NIMO TOL (transmission owner load) |
| 3 |  | Subzone 3 | | |  |  |  | NIMO TOL (transmission owner load) |
| 4 |  | Subzone 4 | | |  |  |  | NIMO TOL (transmission owner load) |
| 5 |  | Subzone 29 | | |  |  |  | NIMO TOL (transmission owner load) |
| 6 |  | Subzone 31 | | |  |  |  | NIMO TOL (transmission owner load) |
|  |  |  | | |  |  |  |  |
| 7 |  | Total NIMO Load report to NYISO | | |  | **0.000** |  | Sum of Lines 1-6 |
|  |  |  | | |  |  |  |  |
| 8 |  | LESS: All non-retail transactions | | |  |  |  |  |
| 9 |  | Watertown | | |  |  |  | FF1 page 329.10.j |
| 10 |  | Disputed Station Service | | |  |  |  | NIMO TOL (transmission owner load) |
| 11 |  | Other non-retail transactions | | |  |  |  | All other non-retail transactions (Sum of 300,000 series PTID's from TOL) |
| 12 |  | Total Deductions | | |  | **0.000** |  | Sum of Lines 9 - 11 |
|  |  |  | | |  |  |  |  |
| 13 |  | PLUS: TSC Load | | |  |  |  |  |
| 14 |  | NYMPA Muni's, Misc. Villages, Jamestown (X1) | | |  |  |  | FF1 page 329.17.j |
| 15 |  | NYPA Niagara Muni's (X2) | | |  |  |  | FF1 page 329.1.j |
| 16 |  | Total additions | | |  | **0.000** |  | Sum of Lines 14 -15 |
|  |  |  | | |  |  |  |  |
| 17 |  | Total Billing Units | | |  | **0.000** |  | Line 7 - Line 12 + Line 16 |
|  |  |  | | |  |  |  |  |
|  |  |  | | | | | | |
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| **Niagara Mohawk Power Corporation** | |  |  |  | **Attachment 1** |
| **Forecasted Accumulated Deferred Income Taxes (FADIT)** | |  |  |  | **Schedule 13** |
|  |  |  |  |  | **Page 1 of 1** |
|  | Shading denotes an input |  |  |  |  |
|  |  |  |  |  |  |
| **Line No.** | **Description** |  | **Amount** |  |  |
| 1 | Transmission Related ADIT Balance at year-end |  |  | Schedule 7, Line 6, Column L |  |
| 2 | Less: Accumulated Deferred Inv. Tax Cr (255) |  |  | Schedule 7, Line 5, Column L |  |
| 3 | Net Transmission ADIT Balance at year-end (a) |  |  | Line 1 - Line 2 |  |
| 4 |  |  |  |  |  |
| 5 | Forecasted Transmission Related ADIT balance |  |  | Internal Records |  |
| 6 |  |  |  |  |  |
| 7 | Change in ADIT |  |  | Line 5 - Line 3 |  |
| 8 |  |  |  |  |  |
| 9 | Monthly Change in ADIT |  |  | Line 7 / 12 Months |  |
| 10 |  |  |  |  |  |
| 11 | **(A)  Month** | **(B) Remaining Days** | **(C) = (B)/ Line 17 (B) IRS Proration %** | **(D) = Line 9 \*(C) Prorated ADIT** |  |
| 12 | Month 1 |  | 100.00% | - |  |
| 13 | Month 2 |  | 100.00% | - |  |
| 14 | Month 3 |  | 100.00% | - |  |
| 15 | Month 4 |  | 100.00% | - |  |
| 16 | Month 5 |  | 100.00% | - |  |
| 17 | Month 6 |  | 100.00% | - |  |
| 18 | Month 7 |  | #DIV/0! % | - |  |
| 19 | Month 8 |  | #DIV/0! % | - |  |
| 20 | Month 9 |  | #DIV/0! % | - |  |
| 21 | Month 10 |  | #DIV/0! % | - |  |
| 22 | Month 11 |  | #DIV/0! % | - |  |
| 23 | Month 12 |  | #DIV/0! % | - |  |
| 24 | Total Prorated ADIT Change (Sum of 12 through 23) |  |  | $ - | to Schedule 2, Line 22 |
|  |  |  |  |  |  |
|  | (a) The balance in Line 1, Total Transmission ADIT Balance at year-end, shall equal such ADIT that is subject to the normalization rules prescribed |  |  |  |  |
|  | by the IRS and the net of the amounts recorded in FERC Account Nos. 281-283 and 190. |  |  |  |  |

## 14.2.2 NYPA Transmission Adjustment Charge (“NTAC”)

#### 14.2.2.1 Applicability of the NYPA Transmission Adjustment Charge

Each Billing Period, the ISO shall charge, and each Transmission Customer shall pay, the applicable NYPA Transmission Adjustment Charge (“NTAC”) calculated in accordance with Section 14.2.2.2.1 of this Attachment. The NTAC shall apply to Transmission Service:

14.2.2.1.1 from one or more Interconnection Points between the NYCA and another Control Area to one or more Interconnection Points between the NYCA and another Control Area (“Wheels Through”);[[1]](#footnote-1) or

14.2.2.1.2 from the NYCA to one or more Interconnection Points between the NYCA and another Control Area, including transmission to deliver Energy purchased from the LBMP Market and delivered to such a Control Area Interconnection (“Exports”);1 or

14.2.2.1.3 to serve Load within the NYCA.

In summary, the NTAC will be applied to all Energy Transactions, including internal New York State Loads and Wheels Through and Exports out of the NYCA at a uniform, non-discountable rate.

#### 14.2.2.2 NTAC Calculation

#### 14.2.2.2.1 NTAC Formula

NYPA shall calculate the NTAC applicable to Transmission Service to serve New York State Load, Wheels Through and Exports as follows:

NTAC = {(ATRRNTAC÷12) - (EA) - (IR÷12) - SR - CRN - WR - ECR - NR - NT}/(BU÷12)

Where:

ATRRNTAC = NYPA’s Annual Transmission Revenue Requirement for costs not recoverable through project-specific transmission revenue requirements, which includes the Scheduling, System Control and Dispatch Costs of NYPA’s control center, all as determined in accordance with the Formula Rate Template provided in Section 14.2.3.1 of this Attachment, and as reflected on SCH - Summary, line 11 of the Formula Rate Template;

EA = Monthly Net Revenues from Modified Wheeling Agreements, Facility Agreements and Third Party TWAs, and Deliveries to directly connected Transmission Customers;

SR = SR1 + SR2 + SR3

SR1 will equal the revenues from the Direct Sale by NYPA of Original Residual TCCs, and Grandfathered TCCs associated with ETAs, the expenses for which are included in NYPA’s ATRRNTAC where NYPA is the Primary Holder of said TCCs. SR1 for a month in which a Direct Sale is applicable shall equal the total nominal revenue that NYPA will receive under each applicable TCC sold in a Direct Sale divided by the duration of that TCC (in months).

SR2 will equal NYPA’s revenues from the Centralized TCC Auctions and Reconfiguration Auctions allocated pursuant to Attachment N; this includes revenues from: (a) TCCs associated with Residual Transmission Capacity that are sold in the Centralized TCC Auctions and Reconfiguration Auctions; and (b) the sale of Grandfathered TCCs associated with ETAs, if the expenses for these ETAs are included in NYPA's ATRRNTAC. The revenue that NYPA receives from a TCC sold in a Centralized Auction or Reconfiguration Auction will be divided equally among the month(s) for which the sold TCC is valid. For Balance of Period Auctions, the ISO shall provide NYPA information regarding its respective share of Net Auction Revenues for each month covered by each Balance-of-Period Auction.

Revenue from TCCs associated with Residual Transmission Capacity includes payments for Original Residual TCCs that the Transmission Owners sell through the Centralized TCC Auctions and the allocation of revenue for other TCCs sold through the Centralized TCC Auctions and Reconfiguration Auctions (per the Facility Flow-Based Methodology described in Attachment N);

SR3 shall equal NYPA’s share of revenues from the award and renewal of Historic Fixed Price TCCs, as determined pursuant to Section 20.4 of Attachment N. The share of revenues allocated to NYPA pursuant to Section 20.4 of Attachment N shall be adjusted after each Centralized TCC Auction and divided equally across the months for which the Historic Fixed Price TCCs that were awarded or renewed prior to the relevant Centralized TCC Auction are valid. Notwithstanding anything to the contrary herein, with respect to NYPA’s share of any revenues for Historic Fixed Price TCCs that took effect on or before November 1, 2016, such revenues (or any portion thereof) shall be accounted for in SR3 by dividing such revenues (or any portion thereof) equally across the six months of the first Capability Period following the effective date of this provision provided that the NYISO has informed NYPA of its respective share of such revenues (or any portion thereof) at least two weeks prior to the start of such Capability Period, otherwise such revenues (or any remaining portion thereof) shall be accounted for in SR3 by dividing such revenues (or any remaining portion thereof) equally across the six months of the Capability Period that follows the first Capability Period following the effective date of this provision.

ECR = NYPA's share of Net Congestion Rents in a month, calculated pursuant to Attachment N. The computation of ECR is exclusive of any Congestion payments or Rents included in the CRN term;

CRN = Monthly Day-Ahead Congestion Rents in excess of those required to offset Congestion paid by NYPA’s SENY governmental customers associated with the NYPA OATT Niagara/St. Lawrence Service reservations, net of the Initial Cost.

IR = A. The amount that NYPA will credit to its ATRRNTAC assessed to the SENY Load on account of the foregoing NYPA Niagara/St. Lawrence OATT reservations for SENY governmental customers. Such annual revenues will be computed as the product (“Initial Cost”) of NYPA’s current OATT system rate of $2.23 per kilowatt per month and the 600 MW of TCCs (or the amount of TCCs reduced by Paragraph C below). In the event NYPA sells these TCCs (or any part thereof), all revenues from these sales will offset the NTAC and the Initial Cost will be concomitantly reduced to reflect the net amount of Niagara/St. Lawrence OATT Reservations, if any, retained by NYPA for the SENY Load. The parties hereby agree that the revenue offset to NTAC will be the greater of the actual sale price obtained by NYPA for the TCCs sold or that computed at the applicable system rate in accordance with Paragraph B below;

B. The system rate of $2.23 per kilowatt per month will be benchmarked to the ATRRNTAC for NYPA transmission initially accepted by FERC (“Base Period ATRRNTAC”) for the purposes of computing the Initial Cost. Whenever an amendment to the ATRRNTAC is accepted by FERC or the ATRRNTAC is updated pursuant to the procedures set forth in Section 14.2.3.2 of this Attachment (“Amended ATRRNTAC”), the system rate for the purpose of computing the Initial Cost will be increased (or decreased) by the ratio of the Amended ATRRNTAC to the Base Period ATRRNTAC and the effect of Paragraph A on NTAC will be amended accordingly.

C. If prior to the Centralized TCC Auction all Grandfathered Transmission Service including NYPA's 600 MW Niagara/St. Lawrence OATT reservations held on behalf of its SENY governmental customers are found not to be feasible, then such OATT reservations will be reduced until feasibility is assured. A reduction, subject to a 200 MW cap on the total reduction as described in Attachment M, will be applied to the NYPA Niagara/St. Lawrence OATT reservations held on behalf of its SENY governmental customers.

WR = NYPA’s revenues from external sales (Wheels Through and Exports) not associated with Existing Transmission Agreements in Attachment L, Tables 1 and 2 and Wheeling revenues from OATT reservations extending beyond the start-up of the ISO;

NR = NYPA Reserved1 + NYPA Reserved2

NYPA Reserved1 will equal NYPA’s Congestion payments for a month received pursuant to Section 20.2.3 of Attachment N of this Tariff for NYPA’s RCRR TCCs.

NYPA Reserved2 will equal the value that NYPA receives for the sale of RCRR TCCs in a month, with the value for each RCRR TCC sold divided equally over the month(s) for which that sold RCRR TCC is valid.

NT = The amount of actual NYPA transmission revenues minus NYPA’s monthly revenue requirement.

BU = Annual Billing Units are New York State Loads and Loads associated with Wheels Through and Exports in megawatt-hours (“MWh”).

The ATRRNTAC and SR will not include expenses for NYPA’s purchase of TCCs or revenues from the sale of such purchased TCCs or from the collection of Congestion Rents for such TCCs.

The ECR, EA, SR, CRN, WR, NR, and NT shall be updated prior to the start of each month based on actual data for the calendar month prior to the month in which the adjustment is made (i.e., January actual data will be used in February to calculate the NTAC effective in March).

The NTAC shall be calculated as a $/MWh charge and shall be applied to Actual Energy Withdrawals, except for Wheels Through and Exports in which case the NTAC shall be applied to scheduled Energy quantities. The NTAC shall not apply to scheduled quantities that are Curtailed by the ISO.

#### 14.2.2.2.3

NYPA’s recovery of capital expenditure pursuant to NTAC is subject to limitations set forth in Section 14.2.3.2.7 of this Attachment H. NYPA may also invest in transmission facilities outside the NTAC recovery mechanism. In that case, NYPA cannot recover any expenses or return associated with such additions under NTAC and any TCC or other revenues associated with such additions will not be considered NYPA transmission revenue for purposes of developing the NTAC nor be used as a credit in the allocation of NTAC to transmission system users.

#### 14.2.2.3 Filing and Posting of NTAC

NYPA shall coordinate with the ISO to update certain components of the NTAC formula on a monthly or Capability Period basis. NYPA may update the NTAC calculation to change the ATRRNTAC, initially approved by FERC, and such updates shall be submitted to FERC each year as part of NYPA’s informational filing pursuant to Section 14.2.3.2.6 of this Attachment. An integral part of the agreement between the other Member Systems and NYPA is NYPA’s consent to the submission of its ATRRNTAC for FERC review and approval on the same basis and subject to the same standards as the Revenue Requirements of the Investor-Owned Transmission Owners. Each January, beginning with January 2001, the ISO shall inform NYPA of the prior year’s actual New York internal Load requirements and the actual Wheels Through and Exports and shall post this information on the OASIS. NYPA shall change the BU component of the NTAC formula to reflect the prior calendar year’s information, with such change to take effect beginning with the March NTAC of the current year. NYPA will calculate the monthly NTAC and provide this information to the ISO by no later than the fourteenth day of each month, for posting on the OASIS to become effective on the first day of the next calendar month. Beginning with LBMP implementation, the monthly NTAC shall be posted on the OASIS by the ISO no later than the fifteenth day of each month or as soon thereafter as is reasonably possible but in no event later than the 20th of the month to become effective on the first day of the next calendar month.

#### 14.2.2.4 NTAC Calculation Information

NYPA’s ATRRNTAC for facilities owned as of January 31, 1997, and Annual Billing Units (BU) of the NTAC are:

ATRRNTAC = $165,449,297

BU = 133,386,541MWh

NYPA’s ATRRNTAC is subject to FERC review because it is collected through the ISO’s jurisdictional rates, and will be filed, together with any project-specific revenue requirements, with the Commission each year for informational purposes pursuant to Section 14.2.3.2.6 of this Attachment.

#### 14.2.2.5 Billing

The New York State Loads, Wheels Through, and Exports will be billed based on the product of: (i) the NTAC; and (ii) the Customer’s billing units for the Billing Period. The billing units will be based on the metered energy for all Transactions to supply Load in the NYCA during the Billing Period, and hourly Energy schedules for the Billing Period for all Wheels Through and Exports.

1. The NTAC shall not apply to Wheels Through or Exports scheduled with the ISO to destinations within the New England Control Area provided that the conditions listed in Section 2.7.2.1.4 of this Tariff are satisfied. [↑](#footnote-ref-1)