## "Balance of the ESRM"

Rule 46.3.2 and Rule 46.3.3

Dollar Reconciliations

|  | Actual Electricity Supply Costs in calendar month of: | February 2013 | \$ | 87,970,290.69 |
| :---: | :---: | :---: | :---: | :---: |
|  | Actual Electricity Supply Costs in calendar month of: | March 2013 | \$ | 65,507,781.52 |
| 1 | Rule 46.3.3.1 Actual Electricity Supply Costs to be Reconciled | Half from Each Month | \$ | 76,739,036.11 |
|  | Actual OMVC of Legacy Hedges (excluding NYPA R\&D) in calendar month of: | February 2013 | \$ | 1,551,694.19 |
|  | Actual OMVC of NYPA R\&D Contracts in calendar month of: | February 2013 | \$ | $(459,293.02)$ |
|  | Actual OMVC of New Hedges in calendar month of: | February 2013 | \$ | (3,400,717.00) |
| 2 | Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments | February 2013 | \$ | (2,308,315.83) |
|  | Actual OMVC of Legacy Hedges (excluding NYPA R\&D Contracts) in calendar month of: | March 2013 | \$ | 5,397,368.86 |
|  | Actual OMVC of NYPA R\&D Contracts in calendar month of: | March 2013 | \$ | $(356,798.00)$ |
|  | Actual OMVC of New Hedges in calendar month of: | March 2013 | \$ | (2,265,705.39) |
| 3 | Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments | March 2013 | \$ | 2,774,865.47 |
| 4 | Actual Net Market Value (OMVC) to subtract from Line 1 | Half from Each Month | \$ | 233,274.82 |
| 5 | Actual Market Cost of Electricity Supply to be Reconciled (Line 1 minus Line 4) |  | \$ | 76,505,761.29 |
| 6 | Rule 46.1 ESCost Revenue from All Commodity Customers in revenue month of: | March 2013 | \$ | 62,088,015.11 ${ }^{(1)}$ |
| 7 | Balance of the ESRM (Line 5 minus Line 6) |  | \$ | 14,417,746.18 |
|  | Rule 46.3.2 Mass Market Adjustment |  |  |  |
| 8 | Actual Commodity Rate (\$/kWh) for calendar month of: | March 2013 |  | 0.05555 |
| 9 | Forecast Commodity Rate ( $\$ / \mathrm{kWh}$ ) for calendar month of: | March 2013 |  | 0.05539 |
| 10 | Actual Commodity Rate ( $\$ / \mathrm{kWh}$ ) for calendar month of: | February 2013 |  | 0.08081 |
| 11 | S.C. 1 \& S.C. 2ND Billed Commodity Sales (kWh) in revenue month of: | March 2013 |  | 787,868,944 |
| 12 | Mass Market Adjustment: (Line 8 - Line 9)(Line 11) + (Line 10 - Line 8)[(1/2)(Line 11)] |  | \$ | 10,076,843.79 |
| 13 | Rule 46.3.3 Supply Service Adjustment (Line 7 minus Line 12) |  | \$ | 4,340,902.39 |
| 14 | 'Balance of the ESRM' (Line 7) plus Sales Reconciliation (Line 16) calculated for March 2013 Billing 'Balance of the ESRM' Billed in March 2013 |  | \$ | $(24,308,568.99)$ |
| 15 |  |  | \$ | $(21,853,568.27){ }^{(2)}$ |
| 16 | Balance of the ESRM Sales Reconciliation for May 2013 billing (Line 14 minus Line 15) |  | \$ | (2,455,000.72) |


| Rate Calculations | Billing Month <br> May 2013 |
| :--- | ---: |
|  |  |
| Forecast Total Commodity Sales for Billing Month (kWh) | $968,512,603$ |
| Supply Service Adjustment factor for all Commodity Customers (Line 13/ Line 17) | 0.004482 |
|  |  |
| Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh) | $638,069,766$ |
| Mass Market Adjustment factor (Line 12/ Line 19) | 0.015793 |
| Balance of the ESRM Reconciliation Factor (Line 16/ Line 17) | $(0.002535)$ |

## Balance of the ESRM Rates (\$/kWh)

Unhedged \& MHP customers (Line 18 + Line 21) 0.001947
SC1 \& SC2-ND Customers (Line $18+$ Line $20+$ Line 21) $\mathbf{0 . 0 1 7 7 4 0}$

## Notes

${ }^{(1)}$ ESCost billed revenue includes a $(\$ 4,469,986.27)$ correction for a cancelled Aug 2012 bill, which is shown on Attachment 2.
${ }^{(2)}$ ESRM billed revenue includes a $(\$ 721,927.80)$ correction for a cancelled Aug 2012 bill, which is shown on Attachment 2.

## New Hedge Adjustment

## Rule 46.3.1

|  |  | March 2013 | May 2013 |
| :---: | :---: | :---: | :---: |
| 1 | Forecast Net Market Value (OMVC) of New Hedges |  | \$ (1,049,548.00) |
| 2 | Actual Net Market Value (OMVC) of New Hedges | \$ (2,265,705.39) |  |
| 3 | Prior New Hedge Adjustment reconciliation calculated for March 2013 Billing | \$ (5,214,712.78) |  |
| 4 | Intended Billing (Line $2+$ Line 3) | \$ $(7,480,418.17)$ |  |
| 5 | New Hedge Adjustment Billed Revenue | \$ (6,263,444.98) |  |
| 6 | Reconciliation of Billed Revenue (Line 4 - Line 5) |  | \$ (1,216,973.19) |
| 7 | New Hedge Adjustment for May 2013 Billing (Line 1 + Line 6) |  | \$ (2,266,521.19) |
|  | $\underline{\text { Rate Calculation }}$ |  | Billing Month May 2013 |
| 8 | Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh) |  | 638,069,766 |
| 9 | New Hedge Adjustment (Line 7/ Line 8) |  | \$ (0.003552) |

## Legacy Transition Charge

## Rule 46.2

(exclusive of the Rule 46.2.6 NYPA Benefit)

|  |  | March 2013 | May 2013 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Forecast Net Market Value (OMVC) of Legacy Hedges |  | \$ | 5,823,944 |
| 2 | Scheduled Nine Mile 2 RSA Credit |  | \$ | - |
| 3 | Actual Net Market Value (OMVC) of Legacy Hedges | \$ 5,397,368.86 |  |  |
| 4 | Nine Mile 2 RSA Credit | \$ |  |  |
| 5 | Prior LTC reconciliation calculated for March 2013 Billing | \$ (2,643,634.17) |  |  |
| 6 | Intended Billing (Line $3+$ Line $4+$ Line 5) | \$ 2,753,734.69 |  |  |
| 7 | Legacy Transition Charge Billed Revenue ${ }^{(1)}$ | \$ 2,865,932.98 |  |  |
| 8 | Reconciliation of Billed Revenue (Line 6 - Line 7) |  | \$ | (112,198.29) |
| 9 | Legacy Transition Charge for May 2013 Billing (Line 1 + Line 2 + Line 8) |  | \$ | 5,711,746 |
|  | Rate Calculation |  |  | ling Month <br> May 2013 |
|  | Forecast Total Delivery Sales in Billing Month (kWh) * |  |  | 183,418,597 |
|  | Legacy Transition Charge (Line 7/ Line 8) |  | \$ | 0.002616 |

[^0]Notes
(1) Legacy Transition Charge billed revenue includes a $\$ 171,018.17$ correction, which is shown on Attachment 2.
NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: APRIL 30, 2013
STATEMENT TYPE: SC MENT NO. 17
Attachment 1
Page 4 of 5

## Nine Mile 2 Revenue Sharing Agreement

Record of Quarterly Payments and Calculation of Interest on Deferred RSA Credits

| Billing <br> Month | $\begin{gathered} \text { Beginning } \\ \text { Balance } \end{gathered}$ | RSA Collection from Constellation | Credit of Prior <br> Month Interest | Credit One-Third RSA Collection | Interest Credited In Advance | $\begin{gathered} \text { TOTAL } \\ \text { RSA CREDIT } \\ \hline \hline \end{gathered}$ | Ending Balance Before Interest | Balance for Interest Calc | Customer Deposit Rate (Annual) | Customer <br> Deposit Rate <br> (Monthly) | Current Month Earned Interest | Ending Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (I) | (J) | (K) | (L) |
| Dec-11 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.60\% | 0.13\% | \$0.00 | \$0.00 |
| Jan-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Feb-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Mar-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Apr-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| May-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Jun-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Jul-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Aug-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Sep-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Oct-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Nov-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Dec-12 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | 1.65\% | 0.14\% | \$0.00 | \$0.00 |
| Jan-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Feb-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Mar-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Apr-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| May-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Jun-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Jul-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Aug-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Sep-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Oct-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Nov-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Dec-13 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Jan-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Feb-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Mar-14 | \$0.00 | 50.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Apr-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| May-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Jun-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Jul-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |
| Aug-14 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |  | 0.00\% | \$0.00 | \$0.00 |

## NYPA Hydropower Benefit Mechanism ("NYPA Benefit") Rule 46.2.6




[^0]:    * exclusive of NYPA, Empire Zone Rider and Excelsior Jobs Program loads

