## nationalgrid

February 25, 2013
Honorable Jaclyn A. Brilling, Secretary
State of New York
Public Service Commission
Office of the Secretary
Three Empire State Plaza
Albany, NY 12223
Dear Secretary Brilling:
The attached statement, issued by Niagara Mohawk, $\mathrm{d} / \mathrm{b} / \mathrm{a} /$ National Grid ("Company"), is being transmitted for filing in accordance with the requirements of the New York State Public Service Commission ("Commission"):

Statement of Supply Service Charges No. 15
To P.S.C. No. 214 Electricity
Effective: February 28, 2013

The above statement is being filed in accordance with Rule No. 46.4-Supply Service Charges in PSC No. 220 Electricity. Attachment 1 of this filing displays the derivation of these charges.

Please note that this statement includes the implementation of a revised expense reconciliation methodology for the ESRM that was approved by PSC staff following the SemiAnnual Electric Supply Portfolio Review meeting in December. This methodology aligns the costs and revenues better, by comparing the current month ESCost revenue to purchased power costs that consist of half of the current month costs and half of the prior month's costs. Since this is the first month of the revised reconciliation methodology, the ESRM is a sizable credit to customers' bills. Going forward, this methodology should mitigate the volatility within the ESRM reconciliation each month.

This Supply Service Charge Statement is to be filed with the Commission on not less than three (3) business days notice before the effective date. Supply Service Statement No. 15 is effective February 28, 2013 for batch billed customers, and March 1, 2013 for calendar month billed customers.

Please direct any questions regarding this filing to the undersigned.

Sincerely,<br>/s/ Pamela B. Dise<br>Pamela B. Dise, Manager-Electric Pricing<br>(315) 428-5172

Attachment:SC15

# NIAGARA MOHAWK POWER CORPORATION 

STATEMENT OF SUPPLY SERVICE CHARGES

FOR THE BILLING MONTH OF MARCH 2013
Applicable to Billings Under P.S.C. No. 214 Outdoor Lighting
EFFECTIVE: BILLING CYCLE 1, FEBRUARY 28, 2013, THROUGH BILLING CYCLE 20, MARCH 27, 2013 FOR BATCH BILLINGS EFFECTIVE: MARCH 1, 2013 TO MARCH 31, 2013 FOR CALENDAR MONTH BILLINGS

All rates are dollars/kWh

## Commodity Rates

Rule 46.3 Electricity Supply Reconciliation Mechanism (ESRM)

| Service Classification | New Hedge <br> Adjustment | Balance of <br> the ESRM | Zone | Billed Rate <br> ESRM |
| :--- | :---: | :---: | :---: | :---: | :---: |
| All Outdoor Lighting service classifications |  | $(0.021032)$ All Zones |  | $(0.021032)$ |

## Delivery Rates

Rule 46.2 Legacy Transition Charge

|  | Rule 46.2.6 NYPA Benefit |  |  |  | Billed Rate |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rule 46.2 | NYPA R\&D | Recharge NY |  |  |
| Service Classification | LTC | Contracts | RCD Payment | Zone | LTC |
| All Outdoor Lighting service classifications | 0.001065 |  |  | All Zones | 0.001065 |

## "Balance of the ESRM"

## Rule 46.3.2 and Rule 46.3.3

Dollar Reconciliations


* December 2012 costs were reconciled last month. To transition to the new ESRM 50/50 formula, only half of January 2013 costs are reconciled.

| Rate Calculations | Billing Month <br> March 2013 |
| :--- | ---: |
|  |  |
| Forecast Total Commodity Sales for Billing Month (kWh) | $1,188,355,515$ |
| Supply Service Adjustment factor for all Commodity Customers (Line 13/ Line 17) | $(0.021690)$ |
|  | $826,164,940$ |
| Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh) | 0.000829 |
| Mass Market Adjustment factor (Line 12/ Line 19) | 0.000658 |

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

Unhedged \& MHP customers (Line $18+$ Line 21)
SC1 \& SC2-ND Customers (Line 18 + Line $20+$ Line 21)

## New Hedge Adjustment

## Rule 46.3.1

|  |  | January 2013 | March 2013 |
| :---: | :---: | :---: | :---: |
| 1 | Forecast Net Market Value (OMVC) of New Hedges |  | \$ (1,787,911.03) |
| 2 | Actual Net Market Value (OMVC) of New Hedges | \$ (7,925,332.00) |  |
| 3 | Prior New Hedge Adjustment reconciliation calculated for January 2013 Billing | \$ (2,032,537.72) |  |
| 4 | Intended Billing (Line $2+$ Line 3) | \$ (9,957,869.72) |  |
| 5 | New Hedge Adjustment Billed Revenue | \$ (4,743,156.94) |  |
| 6 | Reconciliation of Billed Revenue (Line 4 - Line 5) |  | \$ (5,214,712.78) |
| 7 | New Hedge Adjustment for March 2013 Billing (Line 1 + Line 6) |  | \$ (7,002,623.81) |
|  | $\underline{\text { Rate Calculation }}$ |  | Billing Month March 2013 |
| 8 | Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh) |  | 826,164,940 |
| 9 | New Hedge Adjustment (Line 7/ Line 8) |  | \$ (0.008476) |

## Legacy Transition Charge

## Rule 46.2

(exclusive of the Rule 46.2.6 NYPA Benefit)


* exclusive of NYPA, Empire Zone Rider and Excelsior Jobs Program loads


## Nine Mile 2 Revenue Sharing Agreement

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

| Billing <br> Month | $\begin{gathered} \text { Beginning } \\ \text { Balance } \\ \hline \end{gathered}$ | RSA Collection from Constellation | Credit of Prior <br> Month Interest | Credit One-Third RSA Collection | Interest Credited In Advance | $\begin{gathered} \text { TOTAL } \\ \text { RSA CREDIT } \end{gathered}$ | Ending Balance Before Interest | Balance for Interest Calc | Customer Deposit Rate (Annual) | Customer <br> Deposit Rate <br> (Monthly) | Current Month Earned Interest | Ending <br> 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 | 0.0 | \$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 | \$0.01 | \$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 | \$0.0 | \$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



