

NIAGARA MOHAWK POWER CORPORATION  
INITIAL EFFECTIVE DATE: DECEMBER 31, 2014

STATEMENT TYPE: SC  
WORKPAPER FOR STATEMENT NO. 37  
Attachment 1  
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**"Balance of the ESRM"**  
**Rule 46.3.2 and Rule 46.3.3**

Dollar Reconciliations					Cost Month November 2014	
1	Rule 46.3.3.1 Actual Electricity Supply Costs				\$	57,601,617.80
Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments						
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)				\$	3,459,295.12
3	Actual OMVC of Nine Mile 2 RSA Agreement				\$	-
4	Actual OMVC of NYPA R&D Contracts				\$	(66,430.24)
5	Actual OMVC of New Hedges				\$	4,369,478.00
6	Subtotal				\$	7,762,342.88
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)				\$	49,839,274.92
8	Rule 46.1 ESCost Revenue from All Commodity Customers				\$	49,963,542.42
9	Balance of the ESRM (Line 7 minus Line 8)				\$	(124,267.50)
Rule 46.3.2 Mass Market Adjustment						
	Service Classification	ISO Zone (Subzone#)	Forecast Commodity Rate	Actual Commodity Rate	Actual Hedged Sales Volumes (kWh)	Mass Market Adjustment
10	S.C. No. 1	A - West (1)	0.05072	0.04841	153,128,515	\$ (353,726.87)
11		B - Genesee (29)	0.04815	0.04801	47,658,452	\$ (6,672.18)
12		C - Central (2)	0.04968	0.04996	121,595,886	\$ 34,046.85
13		D - North (31)	0.04618	0.04668	10,947,457	\$ 5,473.73
14		E - Mohawk V (3)	0.05092	0.05052	93,132,165	\$ (37,252.87)
15		F - Capital (4)	0.05703	0.05607	207,252,388	\$ (198,962.29)
16	S.C. No. 2ND	A - West (1)	0.05230	0.04866	7,082,874	\$ (25,781.66)
17		B - Genesee (29)	0.04952	0.04822	1,830,838	\$ (2,380.09)
18		C - Central (2)	0.05112	0.05019	5,176,480	\$ (4,814.13)
19		D - North (31)	0.04748	0.04685	456,659	\$ (287.70)
20		E - Mohawk V (3)	0.05245	0.05076	4,099,205	\$ (6,927.66)
21		F - Capital (4)	0.05829	0.05655	9,583,983	\$ (16,676.13)
22	Sum Lines 10 through Line 21				\$	(613,960.99)
23	Rule 46.3.3 Supply Service Adjustment (Line 9 minus Line 22)				\$	489,693.49
24	'Balance of the ESRM' plus Sales Reconciliation, calculated for November 2014 Billing				\$	(3,402,560.61)
25	'Balance of the ESRM' Billed in November 2014				\$	(3,815,296.84)
26	Balance of the ESRM Sales Reconciliation for January 2015 billing (Line 24 minus Line 25)				\$	412,736.23

Rate Calculations					Billing Month January 2015		
27	Forecast Total Commodity Sales for Billing Month (kWh)				1,322,970,369		
28	Supply Service Adjustment factor for all Commodity Customers ((Line 23 / Line 27)				0.000370		
29	Balance of the ESRM Reconciliation Factor (Line 26/ Line 27)				0.000312		
Balance of the ESRM Rates (\$/kWh)							
30	Unhedged & MHP customers (Line 28 + Line 29)				0.000682		
Balance of the ESRM Rates SC-1 and SC-2ND Customers(\$/kWh):							
			Forecast Commodity Sales for Billing Month	Mass Market Adjustment Factor	Supply Service Adj Factor	Balance of the ESRM Reconciliation Factor	Balance of the ESRM rates (\$/kWh)
31	S.C. No. 1	A - West (1)	226,261,801	(0.001563)	0.000370	0.000312	(0.000881)
32		B - Genesee (29)	70,419,851	(0.000095)	0.000370	0.000312	0.000587
33		C - Central (2)	179,669,372	0.000189	0.000370	0.000312	0.000871
34		D - North (31)	16,175,899	0.000338	0.000370	0.000312	0.001020
35		E - Mohawk V (3)	137,611,544	(0.000271)	0.000370	0.000312	0.000411
36		F - Capital (4)	306,234,920	(0.000650)	0.000370	0.000312	0.000032
37	S.C. No. 2ND	A - West (1)	9,715,081	(0.002654)	0.000370	0.000312	(0.001972)
38		B - Genesee (29)	2,511,232	(0.000948)	0.000370	0.000312	(0.000266)
39		C - Central (2)	7,100,214	(0.000678)	0.000370	0.000312	0.000004
40		D - North (31)	626,367	(0.000459)	0.000370	0.000312	0.000223
41		E - Mohawk V (3)	5,622,591	(0.001232)	0.000370	0.000312	(0.000550)
42		F - Capital (4)	13,145,676	(0.001269)	0.000370	0.000312	(0.000587)
			975,094,547				

**New Hedge Adjustment**  
**Rule 46.3.1****All Zones**

	<b>November 2014</b>	<b>January 2015</b>
1 Forecast Net Market Value (OMVC) of New Hedges		\$ -
2 Actual Net Market Value (OMVC) of New Hedges	\$ 4,369,478.00	
3 Prior New Hedge Adjustment reconciliation calculated for November 2014 Billing	\$ 827,862.90	
4 Intended Billing (Line 2 + Line 3)	\$ 5,197,340.90	
5 New Hedge Adjustment Billed Revenue	\$ 3,206,906.98	
6 Reconciliation of Billed Revenue (Line 4 - Line 5)		\$ 1,990,433.92
7 New Hedge Adjustment for January 2015 Billing (Line 1 + Line 6)		\$ 1,990,433.92
<b>Rate Calculation</b>		<b>Billing Month January 2015</b>
8 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		975,094,547
9 <b>New Hedge Adjustment</b> (Line 7/ Line 8)		<b>\$ 0.002041</b>

**Portfolio Zones A-E**

	<b>November 2014</b>	<b>January 2015</b>
10 Forecast Net Market Value (OMVC) of New Hedges		\$ (4,751,912.43)
11 Actual Net Market Value (OMVC) of New Hedges	\$ -	
12 Prior New Hedge Adjustment reconciliation calculated for November 2014 Billing	\$ -	
13 Intended Billing (Line 11 + Line 12)	\$ -	
14 New Hedge Adjustment Billed Revenue	\$ -	
15 Reconciliation of Billed Revenue (Line 13 - Line 14)		\$ -
16 New Hedge Adjustment for November 2014 Billing (Line 10 + Line 15)		\$ (4,751,912.43)
<b>Rate Calculation</b>		<b>Billing Month January 2015</b>
17 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		655,713,951
18 <b>New Hedge Adjustment</b> (Line 16/ Line 17)		<b>\$ (0.007247)</b>

**Portfolio Zone F**

	<b>November 2014</b>	<b>January 2015</b>
19 Forecast Net Market Value (OMVC) of New Hedges		\$ (5,066,241.57)
20 Actual Net Market Value (OMVC) of New Hedges	\$ -	
21 Prior New Hedge Adjustment reconciliation calculated for November 2014 Billing	\$ -	
22 Intended Billing (Line 20 + Line 21)	\$ -	
23 New Hedge Adjustment Billed Revenue	\$ -	
24 Reconciliation of Billed Revenue (Line 22 - Line 23)		\$ -
25 New Hedge Adjustment for Billing (Line 19 + Line 24)		\$ (5,066,241.57)
<b>Rate Calculation</b>		<b>Billing Month January 2015</b>
26 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		319,380,596
27 <b>New Hedge Adjustment</b> (Line 25/ Line 26)		<b>\$ (0.015863)</b>

**Legacy Transition Charge**  
**Rule 46.2**  
**(exclusive of the Rule 46.2.6 NYPA Benefit)**

	<u>November 2014</u>	<u>January 2015</u>
1 Forecast Net Market Value (OMVC) of Legacy Hedges		\$ 1,472,717.61
2 Scheduled Nine Mile 2 RSA Credit		\$ -
3 Actual Net Market Value (OMVC) of Legacy Hedges	\$ 3,459,295.12	
4 Nine Mile 2 RSA Credit	\$ -	
5 Prior LTC reconciliation calculated for November 2014 Billing	<u>\$ (452,912.98)</u>	
6 Intended Billing (Line 3 + Line 4 + Line 5)	\$ 3,006,382.14	
7 Legacy Transition Charge Billed Revenue	\$ 4,498,152.63	
8 Reconciliation of Billed Revenue (Line 6 - Line 7)		<u>\$ (1,491,770.49)</u>
9 Legacy Transition Charge for January 2015 Billing (Line 1 + Line 2 + Line 8)		\$ (19,052.88)
<b><u>Rate Calculation</u></b>		<b><u>Billing Month</u></b> <b><u>January 2015</u></b>
10 Forecast Total Delivery Sales in Billing Month (kWh) *		2,785,125,381
11 <b>Legacy Transition Charge</b> (Line 9/ Line 10)		<b>\$ (0.000007)</b>

\* exclusive of NYPA Replacement & Expansion Power, High Load Factor Power, Preservation Power, Empire Zone Rider and Excelsior Jobs Program loads

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**Nine Mile 2 Revenue Sharing Agreement**

**Rule 46.2.7**

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

Billing Month	Beginning Balance	* RSA Collection from Constellation	Credit of Prior Month Interest	Credit One-Third RSA Collection	Interest Credited In Advance	TOTAL RSA CREDIT	Monthly Activity	Balance for Interest Calc	Customer Deposit Rate (Annual)	Customer Deposit Rate (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	<del>\$0.00</del>	\$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	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
May-12	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Jun-12	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Jul-12	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Aug-12	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Sep-12	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Oct-12	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Nov-12	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Dec-12	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.65%	0.14%	\$0.00	\$0.00
Jan-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Feb-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Mar-13	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Apr-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
May-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Jun-13	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Jul-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Aug-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Sep-13	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Oct-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Nov-13	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Dec-13	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Jan-14	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Feb-14	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Mar-14	\$0.00	<del>\$8,518,453.44</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$8,518,453.44	\$4,259,226.72	1.25%	0.10%	\$4,411.48	\$8,522,864.92
Apr-14	\$8,522,864.92	\$0.00	(\$4,411.48)	<del>(\$2,839,484.48)</del>	\$0.00	<del>(\$2,843,895.96)</del>	(\$2,843,895.96)	\$7,100,916.94	1.25%	0.10%	\$7,354.75	\$5,686,323.71
May-14	\$5,686,323.71	\$0.00	(\$7,354.75)	<del>(\$2,839,484.48)</del>	\$0.00	<del>(\$2,846,839.23)</del>	(\$2,846,839.23)	\$4,262,904.10	1.25%	0.10%	\$4,415.29	\$2,843,899.77
Jun-14	\$2,843,899.77	<del>\$9,887,451.47</del>	(\$4,415.29)	<del>(\$2,839,484.48)</del>	\$0.00	<del>(\$2,843,899.77)</del>	\$7,043,551.70	\$6,365,675.62	1.25%	0.10%	\$6,593.22	\$9,894,044.69
Jul-14	\$9,894,044.69	\$0.00	(\$6,593.22)	<del>(\$3,295,817.16)</del>	\$0.00	<del>(\$3,302,410.38)</del>	(\$3,302,410.38)	\$8,242,839.50	1.25%	0.10%	\$8,537.49	\$6,600,171.80
Aug-14	\$6,600,171.80	\$0.00	(\$8,537.49)	<del>(\$3,295,817.16)</del>	\$0.00	<del>(\$3,304,354.65)</del>	(\$3,304,354.65)	\$4,947,994.48	1.25%	0.10%	\$5,124.87	\$3,300,942.02
Sep-14	\$3,300,942.02	<del>\$0.00</del>	(\$5,124.86)	<del>(\$3,295,817.16)</del>	\$0.00	<del>(\$3,300,942.02)</del>	(\$3,300,942.02)	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Oct-14	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Nov-14	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Dec-14	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Jan-15	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	0.00%	\$0.00	\$0.00
Feb-15	\$0.00	\$0.00	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	0.00%	\$0.00	\$0.00
Mar-15	\$0.00	<del>\$0.00</del>	\$0.00	<del>\$0.00</del>	\$0.00	\$0.00	\$0.00	\$0.00	0.00%	0.00%	\$0.00	\$0.00

\* If an RSA Collection is received during the billing month, it will be recorded on Attachment 1 of the next billing month's workpapers, which will revise the interest calculation.

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

<b>NYPA R&amp;D CONTRACTS</b>		
	<b>November 2014</b>	<b>January 2015</b>
1 Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$ (977,317.89)
2 Actual Net Market Value (OMVC) of NYPA R&D Contracts	\$ (66,430.24)	
3 Prior NYPA R&D reconciliation calculated for November 2014 Billing	\$ 244,034.80	
4 Intended Billing (Line 2 + Line 3)	\$ 177,604.56	
5 NYPA Benefit (R&D Contracts) Billed Revenue	\$ (232,111.02)	
6 Reconciliation of Billed Revenue (Line 4 - Line 5)		\$ 409,715.58
7 NYPA Benefit (R&D Contracts) for January 2015 Billing (Line 1 + Line 6)		\$ (567,602.31)
<b>Rate Calculation</b>		<b>Billing Month January 2015</b>
8 Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,224,914,248
9 <b>NYPA Benefit (R&amp;D Contracts) rate</b> (Line 7/ Line 8)		<b>\$ (0.000463)</b>

<b>RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT</b>		
	<b>November 2014</b>	<b>January 2015</b>
10 RCD Payment for upcoming billing month		\$ (2,146,233.33)
11 Actual RCD Payment Booked	\$ (2,146,233.33)	
12 Prior RCD Payment reconciliation calculated for November 2014 Billing	\$ (187,004.14)	
13 Intended Billing (Line 11 + Line 12)	\$ (2,333,237.47)	
14 NYPA Benefit (RCD) Billed Revenue	\$ (2,358,946.35)	
15 Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ 25,708.88
16 Actual RAD payment Booked	\$ (276,933.33)	
17 NYPA Benefit (RAD) Billed Revenue	\$ (185,390.65)	
18 Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ (91,542.68)
19 NYPA Benefit (RCD) for January 2015 Billing (Line 10 + Line 15+ Line 18)		\$ (2,212,067.13)
<b>Rate Calculation</b>		<b>Billing Month January 2015</b>
20 Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,224,914,248
21 <b>NYPA Benefit (RCD) rate</b> (Line 19/ Line 20)		<b>\$ (0.001806)</b>

<b>RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT</b>		
		<b>January 2015</b>
22 NYPA RAD Payment for upcoming billing month		\$ (276,933.33)
<b>Rate Calculation</b>		<b>Billing Month January 2015</b>
23 Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		5,179,540
24 <b>NYPA Benefit (RAD) rate</b> (Line 22/ Line 23)		<b>\$ (0.053467)</b>