NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2013 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 15 Attachment 1 Page 1 of 5

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations				
	Actual Electricity Supply Costs in calendar month of: * December 2012	\$	_		
			96,673,943.08		
1	Rule 46.3.3.1 Actual Electricity Supply Costs to be Reconciled Half from Each Month		48,336,971.54		
	Actual OMVC of Legacy Hedges (excluding NYPA R&D) in calendar month of: * December 2012	\$	-		
	Actual OMVC of NYPA R&D Contracts in calendar month of: * December 2012	\$	-		
	Actual OMVC of New Hedges in calendar month of: * December 2012	\$	-		
2	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments December 2012	\$	-		
	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts) in calendar month of: January 2013	\$	2,186,840.07		
	Actual OMVC of NYPA R&D Contracts in calendar month of: January 2013	\$	(897,535.50)		
	Actual OMVC of New Hedges in calendar month of: January 2013		(7,925,332.00)		
3	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments January 2013	\$	(6,636,027.43)		
4	Actual Net Market Value (OMVC) to subtract from Line 1 Half from Each Month	\$	(3,318,013.72)		
5	Actual Market Cost of Electricity Supply to be Reconciled (Line 1 minus Line 4)	\$	51,654,985.26		
6	Rule 46.1 ESCost Revenue from All Commodity Customers in revenue month of: January 2013	\$	76,745,519.75		
7	Balance of the ESRM (Line 5 minus Line 6)	\$	(25,090,534.49)		
	Rule 46.3.2 Mass Market Adjustment				
8	Actual Commodity Rate (\$/kWh) for calendar month of: January 2013		0.07367		
9	Forecast Commodity Rate (\$/kWh) for calendar month of: January 2013		0.05980		
10	Actual Commodity Rate (\$/kWh) for calendar month of: December 2012		0.04740		
11	S.C. 1 & S.C. 2ND Billed Commodity Sales (kWh) in revenue month of: January 2013		931,789,783		
12	Mass Market Adjustment: (Line 8 - Line 9)(Line 11) + (Line 10 - Line 8)[(1/2)(Line 11)]	\$	684,865.49		
13	Rule 46.3.3 Supply Service Adjustment (Line 7 minus Line 12)	\$	(25,775,399.98)		
14	'Balance of the ESRM' (Line 7) plus Sales Reconciliation (Line 16) calculated for January 2013 Billing	\$	13,036,204.75		
15	'Balance of the ESRM' Billed in January 2013	\$	12,254,239.25		
16	Balance of the ESRM Sales Reconciliation for March 2013 billing (Line 14 minus Line 15)	\$	781,965.50		
*	December 2012 costs were reconciled last month. To transition to the new ESRM 50/50 formula, only half of January 2013		ts are reconciled. Billing Month		
	Rate Calculations				
17	Forecast Total Commodity Sales for Billing Month (kWh)		1,188,355,515		
18	Supply Service Adjustment factor for all Commodity Customers (Line 13/ Line 17)		(0.021690)		
	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		826,164,940		
20	Mass Market Adjustment factor (Line 12/ Line 19)		0.000829		
21	Balance of the ESRM Reconciliation Factor (Line 16/ Line 17)		0.000658		
	Balance of the ESRM Rates (\$/kWh)				
22	Unhedged & MHP customers (Line 18 + Line 21)		(0.021032)		
	SC1 & SC2-ND Customers (Line 18 + Line 20 + Line 21)		(0.020203)		
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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 3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for January 2013 Billing Intended Billing (Line 2 + Line 3)	\$ (7,925,332.00) \$ (2,032,537.72) \$ (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)
	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)

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<u>Legacy Transition Charge</u> Rule 46.2 (exclusive of the Rule 46.2.6 NYPA Benefit)

	-	January 2013	March 2013	
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ \$	5,368,028
3 4 5 6	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for January 2013 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 2,186,840.07 \$ - \$ (325,437.84) \$ 1,861,402.23		
7	Legacy Transition Charge Billed Revenue	\$ 4,505,036.40		
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ (2	,643,634.17)
9	Legacy Transition Charge for March 2013 Billing (Line 1 + Line 2 + Line 8)		\$	2,724,394
	Rate Calculation			ing Month arch 2013
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,5	558,296,113
11	Legacy Transition Charge (Line 7/ Line 8)		\$	0.001065

^{*} exclusive of NYPA, 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

		*							Customer	Customer		_
Billing	Beginning	RSA Collection	Credit of Prior	Credit One-Third	Interest Credited	TOTAL	Ending Balance	Balance for	Deposit Rate	Deposit Rate	Current Month	Ending
Month	Balance	from Constellation	Month Interest	RSA Collection	In Advance	RSA CREDIT	Before Interest	Interest Calc	(Annual)	(Monthly)	Earned Interest	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	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	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 Jan-13	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	1.65%	0.14% 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 \$0.00
	\$0.00	\$0.00 \$0.00	\$0.00		\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00		0.00%	\$0.00 \$0.00	\$0.00 \$0.00
Mar-13 Apr-13	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$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	\$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 \$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
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
Mar-14	\$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
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
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^{*} 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.

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

	NYPA R&D CONTRACTS	January 2013		March 2013	
		January 2013			
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$	(318,747.98)	
2 3 4	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for January 2013 Billing Intended Billing (Line 2 + Line 3)	\$ (897,535.50) \$ (111,768.78) \$ (1,009,304.28)			
5	NYPA Benefit (R&D Contracts) Billed Revenue	\$ (513,321.57)			
6 7	Reconciliation of Billed Revenue (Line 4 - Line 5) NYPA Benefit (R&D Contracts) for March 2013 Billing (Line 1 + Line 6)		\$	(495,982.71) (814,730.69)	
	Rate Calculation		Billing Month March 2013		
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1	1,033,832,075	
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)		\$	(0.000788)	

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT			
		January 2013	M	arch 2013
10	RCD Payment for upcoming billing month		\$ (3	3,461,667.00)
11	Actual RCD Payment Booked	\$ (3,461,667.00)		
12 13	Prior RCD Payment reconciliation calculated for January 2013 Billing Intended Billing (Line 11 + Line 12)	\$ (3,704.36) \$ (3,465,371.36)		
14	NYPA Benefit (RCD) Billed Revenue	\$ (3,562,193.76)		
15	Reconciliation of Billed Revenue (Line 13 - Line 14)		\$	96,822.40
16	NYPA Benefit (RCD) for March 2013 Billing (Line 10 + Line 15)		\$ (3	3,364,844.60)
	Rate Calculation			ling Month arch 2013
17	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,	033,832,075
18	NYPA Benefit (RCD) rate (Line 16/Line 17)		\$	(0.003255)