NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: JUNE 28, 2013 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 19 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:	April 2013	\$	54,655,542.07
	Actual Electricity Supply Costs in calendar month of:	May 2013		63,364,316.72
1	Rule 46.3.3.1 Actual Electricity Supply Costs to be Reconciled	Half from Each Month	\$	59,009,929.40
	Actual OMVC of Legacy Hedges (excluding NYPA R&D) in calendar month of:	April 2013	\$	6,727,285.75
	Actual OMVC of NYPA R&D Contracts in calendar month of:	April 2013	\$	(157,508.03)
	Actual OMVC of New Hedges in calendar month of:	April 2013		(1,666,819.39)
2	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments	April 2013	\$	4,902,958.33
	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts) in calendar month of:	May 2013	\$	4,153,550.42
	Actual OMVC of NYPA R&D Contracts in calendar month of:	May 2013	\$	(911,709.75)
	Actual OMVC of New Hedges in calendar month of:	May 2013	\$	(3,922,653.50)
3	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments	May 2013	\$	(680,812.83)
4	Actual Net Market Value (OMVC) to subtract from Line 1	Half from Each Month	\$	2,111,072.75
5	Actual Market Cost of Electricity Supply to be Reconciled (Line 1 minus Line 4)		\$	56,898,856.65
6	Rule 46.1 ESCost Revenue from All Commodity Customers in revenue month of:	May 2013	\$	<b>55,836,017.40</b> (1
7	Balance of the ESRM (Line 5 minus Line 6)		\$	1,062,839.25
	Rule 46.3.2 Mass Market Adjustment			
8	Actual Commodity Rate (\$/kWh) for calendar month of:	May 2013		0.06007
9	Forecast Commodity Rate (\$/kWh) for calendar month of:	May 2013		0.05788
10	Actual Commodity Rate (\$/kWh) for calendar month of:	April 2013		0.05114
11	S.C. 1 & S.C. 2ND Billed Commodity Sales (kWh) in revenue month of:	May 2013		656,331,826
12	Mass Market Adjustment: (Line 8 - Line 9)(Line 11) + (Line 10 - Line 8)[(1/2)(Line 11)]		\$	(1,493,154.90)
13	Rule 46.3.3 Supply Service Adjustment (Line 7 minus Line 12)		\$	2,555,994.15
14	'Balance of the ESRM' (Line 7) plus Sales Reconciliation (Line 16) calculated for May 2013 Billing		\$	11,962,745.46
15	'Balance of the ESRM' Billed in May 2013		\$	11,774,907.91
16	Balance of the ESRM Sales Reconciliation for July 2013 billing (Line 14 minus Line 15)		\$	187,837.55
	Rate Calculations		]	Billing Month July 2013
17	Forecast Total Commodity Sales for Billing Month (kWh)			1,181,881,932
18	Supply Service Adjustment factor for all Commodity Customers (Line 13/ Line 17)			0.002163
19	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			811,433,608
20	Mass Market Adjustment factor (Line 12/ Line 19)			(0.001840)
21	Balance of the ESRM Reconciliation Factor (Line 16/ Line 17)			0.000159
	Balance of the ESRM Rates (\$/kWh)			
22	Unhedged & MHP customers (Line 18 + Line 21)			0.002322
23	SC1 & SC2-ND Customers (Line 18 + Line 20 + Line 21)			0.000482

#### Notes

<sup>(1)</sup> ESCost billed revenue includes a (\$10,072.72) adjustment for missing cons types which are detailed on Attachment 2.

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### New Hedge Adjustment Rule 46.3.1

	_	May 2013	Ju	ıly 2013
1	Forecast Net Market Value (OMVC) of New Hedges		\$ (4,	136,712.00)
2 3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for May 2013 Billing Intended Billing (Line 2 + Line 3)	\$ (3,922,653.50) \$ (1,216,973.19) \$ (5,139,626.69)		
5	New Hedge Adjustment Billed Revenue	\$ (2,075,064.89)		
6	Reconciliation of Billed Revenue (Line 4 - Line 5)		\$ (3,	064,561.80)
7	New Hedge Adjustment for July 2013 Billing (Line 1 + Line 6)		\$ (7,2	201,273.80)
	Rate Calculation			ng Month
8	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		8	11,433,608
9	New Hedge Adjustment (Line 7/ Line 8)		\$	(0.008875)

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

			M. 2012		1 2012
	<del>-</del>		May 2013		uly 2013
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit			\$ \$	1,827,259
3 4 5 6	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for May 2013 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ \$ \$	4,153,550.42 (112,198.29) 4,041,352.13		
7	Legacy Transition Charge Billed Revenue (1)	\$	5,817,262.73		
8	Reconciliation of Billed Revenue (Line 6 - Line 7)			\$ (1	,775,910.60)
9	Legacy Transition Charge for July 2013 Billing (Line 1 + Line 2 + Line 8)			\$	51,348
	Rate Calculation				ing Month uly 2013
10	Forecast Total Delivery Sales in Billing Month (kWh) *			2,5	551,370,723
11	Legacy Transition Charge (Line 9/ Line 10)			\$	0.000020

<sup>\*</sup> 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
<u> </u>	(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	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	\$0.00
May-13 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	\$0.00	\$0.00 \$0.00		0.00% 0.00%	\$0.00 \$0.00	\$0.00 \$0.00
Jul-13 Jul-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
Aug-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
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	\$0.00
Mar-14	\$0.00	\$0.00	\$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

<sup>\*</sup> 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		
		May 2013	July 2013
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$ (1,185,117.85)
2 3 4 5	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for May 2013 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue	\$ (911,709.75) \$ (98,122.18) \$ (1,009,831.93) \$ (779,709.26)	
6	Reconciliation of Billed Revenue (Line 4 - Line 5)		\$ (230,122.67)
7	NYPA Benefit (R&D Contracts) for July 2013 Billing (Line 1 + Line 6)		\$ (1,415,240.52)
			Billing Month
	Rate Calculation		July 2013
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,024,503,151
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)		\$ (0.001381)

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		May 2013	July 2013
10	RCD Payment for upcoming billing month		\$ (3,461,667.00)
11	Actual RCD Payment Booked	\$ (3,461,667.00)	
12	Prior RCD Payment reconciliation calculated for May 2013 Billing	\$ (127,090.18)	
13	Intended Billing (Line 11 + Line 12)	\$ (3,588,757.18)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (3,672,960.74)	
15	Reconciliation of Billed Revenue (Line 13 - Line 14)		\$ 84,203.56
16	NYPA Benefit (RCD) for July 2013 Billing (Line 10 + Line 15)		\$ (3,377,463.44)
	Rate Calculation		Billing Month July 2013
17	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,024,503,151
18	NYPA Benefit (RCD) rate (Line 16/ Line 17)		\$ (0.003297)