NIAGARA MOHAWK POWER CORPORATION
INITIAL EFFECTIVE DATE: DECEMBER 31, 2012

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 13 Attachment 1 Page 1 of 5

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations	Cost Month November 2012	
1	Rule 46.3.3.1 Actual Electricity Supply Costs	\$	62,590,425.59
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments		
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$	5,018,852.81
3	Actual OMVC of NYPA R&D Contracts	\$	(190,793.26)
4	Actual OMVC of New Hedges	\$	(970,310.70)
5	Subtotal	\$	3,857,748.85
6	Actual Market Cost of Electricity Supply (Line 1 minus Line 5)	\$	58,732,676.74
7	Rule 46.1 ESCost Revenue from All Commodity Customers	\$	45,204,640.73
8	Balance of the ESRM (Line 6 minus Line 7)	\$	13,528,036.01
	Rule 46.3.2 Mass Market Adjustment		
9	Forecast Commodity Rate (\$\frac{\\$}{k}Wh) 0.04510		
10	Actual Commodity Rate (\$/kWh) 0.05236		
11	Actual Hedged S.C. 1 & S.C. 2ND Sales Volumes (kWh) 654,580,527		
12		\$	4,752,254.63
13	Rule 46.3.3 Supply Service Adjustment (Line 8 minus Line 12)	\$	8,775,781.38
14	'Balance of the ESRM' plus Sales Reconciliation, calculated for November 2012 Billing	\$	(9,898,590.10)
15	'Balance of the ESRM' Billed in November 2012	\$	(9,406,758.84)
	Balance of the ESRM Sales Reconciliation for January 2013 billing (Line 14 minus Line 15)	\$	(491,831.26)
	Rate Calculations		Billing Month January 2013
17	Forecast Total Commodity Sales for Billing Month (kWh)		1,302,762,393
18	Supply Service Adjustment factor for all Commodity Customers (Line 13/ Line 17)		0.006736
19	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		926,448,876
20	Mass Market Adjustment factor (Line 12/ Line 19)		0.005130
21	Balance of the ESRM Reconciliation Factor (Line 16/ Line 17)		(0.000378)
	Balance of the ESRM Rates (\$/kWh)		
22	Unhedged & MHP customers (Line 18 + Line 21)		0.006358
23	SC1 & SC2-ND Customers (Line 18 + Line 20 + Line 21)		0.011488

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New Hedge Adjustment Rule 46.3.1

		November 2012	January 2013
1	Forecast Net Market Value (OMVC) of New Hedges		\$ (2,893,444.00)
2 3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for November 2012 Billing Intended Billing (Line 2 + Line 3)	\$ (970,310.70) \$ (548,139.73) \$ (1,518,450.43)	
5	New Hedge Adjustment Billed Revenue	\$ 514,087.29	
6	Reconciliation of Billed Revenue (Line 4 - Line 5)		\$ (2,032,537.72)
7	New Hedge Adjustment for January 2013 Billing (Line 1 + Line 6)		\$ (4,925,981.72)
	Rate Calculation		Billing Month January 2013
8	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		926,448,876
9	New Hedge Adjustment (Line 7/ Line 8)		\$ (0.005317)

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

1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit	November 2012		4,928,753
3	Actual Net Market Value (OMVC) of Legacy Hedges	\$ 5,018,852.81		
4	Nine Mile 2 RSA Credit	\$ -		
5	Prior LTC reconciliation calculated for November 2012 Billing	\$ (933,784.64)		
6	Intended Billing (Line 3 + Line 4 + Line 5)	\$ 4,085,068.17		
7	Legacy Transition Charge Billed Revenue	\$ 4,410,506.01		
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$	(325,437.84)
9	Legacy Transition Charge for January 2013 Billing (Line 1 + Line 2 + Line 8)		\$	4,603,316
			Bi	lling Month
	Rate Calculation			nuary 2013
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2	,715,457,798
11	Legacy Transition Charge (Line 7/ Line 8)		\$	0.001695

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

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Record of Quarterly Payments and Calculation of Interest on Deferred RSA Credits Nine Mile 2 Revenue Sharing Agreement

INITIAL EFFECTIVE DATE: DECEMBER 31, 2012

NIAGARA MOHAWK POWER CORPORATION

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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					
		N	ovember 2012	<u>Ja</u>	anuary 2013	
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	(423,129.29)	
2 3 4 5	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for November 2012 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue	\$ \$ \$	(190,793.26) (25,252.57) (216,045.83) (104,277.05)			
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	(111,768.78)	
7	NYPA Benefit (R&D Contracts) for January 2013 Billing (Line 1 + Line 6)			\$	(534,898.07)	
					illing Month	
	Rate Calculation			Ja	anuary 2013	
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	1,160,663,958	
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	(0.000461)	

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		November 2012	January 2013
10	RCD Payment for upcoming billing month		\$ (3,461,667.00)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for November 2012 Billing Intended Billing (Line 11 + Line 12)	\$ (3,461,667.00) \$ 221,265.17 \$ (3,240,401.83)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (3,236,697.47)	
	Reconciliation of Billed Revenue (Line 13 - Line 14) NYPA Benefit (RCD) for January 2013 Billing (Line 10 + Line 15)		\$ (3,704.36) \$ (3,465,371.36)
	Rate Calculation		Billing Month January 2013
17	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,160,663,958
18	NYPA Benefit (RCD) rate (Line 16/Line 17)		\$ (0.002986)