NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: DECEMBER 1, 2014

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 36 Attachment 1 Page 1 of 5

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations						Cost Month October 2014
1	Rule 46.3.3.1 Actual Electricity S	upply Costs				\$	57,599,774.69
3	Actual Net Market Value (OMV Actual OMVC of Legacy Hedges (Actual OMVC of Nine Mile 2 RSA Actual OMVC of NYPA R&D Cor	Agreement				\$ \$ \$	2,684,834.70 - (672,332.12)
5	Actual OMVC of New Hedges					\$	3,134,703.00
6	Subtotal					\$	5,147,205.58
7	Actual Market Cost of Electricity	Supply (Line 1 minus Line 6)				\$	52,452,569.11
8	Rule 46.1 ESCost Revenue from	All Commodity Customers				\$	51,804,873.70
9	Balance of the ESRM (Line 7 minu	s Line 8)				\$	647,695.41
	Rule 46.3.2 Mass Market Adjustr	nent					
			Forecast Commodity	Actual	Actual Hedged Sales Volumes		Mass Market
	Service Classification	ISO Zone (Subzone#)	Rate	Commodity Rate	(kWh)		Adjustment
	S.C. No. 1	A - West (1)	0.05845	0.05589	138,646,038	\$	(354,933.86)
11		B - Genesee (29)	0.05672	0.05194	43,560,065	\$	(208,217.11)
12		C - Central (2)	0.05804	0.05366	119,290,670	\$	(522,493.13)
13		D - North (31)	0.05484	0.04264	9,477,866	\$	(115,629.96)
14		E - Mohawk V (3)	0.05844	0.05317	87,029,091	\$	(458,643.31)
15		F - Capital (4)	0.05890	0.05491	197,293,271	\$	(787,200.15)
16 17	S.C. No. 2ND	A - West (1) B - Genesee (29)	0.05903	0.05946 0.05512	5,978,031	\$	2,570.55
		. ,	0.05721		1,784,100	\$	(3,728.77)
18		C - Central (2)	0.05857	0.05690	4,977,437	\$	(8,312.32)
19 20		D - North (31) E - Mohawk V (3)	0.05529 0.05896	0.04573 0.05639	420,790	\$ \$	(4,022.75)
21			0.05945		3,717,376	\$	(9,553.66)
		F - Capital (4)	0.03943	0.05809	9,071,219		(12,336.86)
22	Sum Lines 10 through Line 21					\$	(2,482,501.32)
23	Rule 46.3.3 Supply Service Adjus	tment (Line 9 minus Line 22)				\$	3,130,196.73
24	'Balance of the ESRM' plus Sales R	teconciliation, calculated for October 2014 Billing				\$	(7,000,480.18)
25	'Balance of the ESRM' Billed in Oc					\$	(6,496,307.99)
26	Balance of the ESRM Sales Reco	nciliation for December 2014 billing (Line 24 minus Line	25)			\$	(504,172.19)
	Rate Calculations						Billing Month December 2014
	Forecast Total Commodity Sales for Supply Service Adjustment factor f	r Billing Month (kWh) or all Commodity Customers ((Line 23 / Line 27)					1,154,708,098 0.002711
29	Balance of the ESRM Reconciliation	on Factor (Line 26/ Line 27)					(0.000437)
30	Balance of the ESRM Rates (\$/kV Unhedged & MHP customers (Lin						0.002274
	Balance of the ESRM Rates SC-1	and SC-2ND Customers(\$/kWh):			Balance of the		

					Datance of the	
		Forecast Commodity			ESRM	
		Sales for Billing	Mass Market	Supply Service	Reconciliation	Balance of the ESRM
		Month	Adjustment Factor	Adj Factor	Factor	rates (\$/kWh)
31 S.C. No. 1	A - West (1)	185,845,225	(0.001910)	0.002711	(0.000437)	0.000364
32	B - Genesee (29)	58.410.779	(0.003565)	0.002711	(0.000437)	
33	C - Central (2)	159,911,478	(0.003267)	0.002711	(0.000437)	(0.000993)
34	D - North (31)	12,687,587	(0.009114)	0.002711	(0.000437)	(0.006840)
35	E - Mohawk V (3)	116,661,966	(0.003931)	0.002711	(0.000437)	(0.001657)
36	F - Capital (4)	264,444,430	(0.002977)	0.002711	(0.000437)	(0.000703)
37 S.C. No. 2ND	A - West (1)	7,788,964	0.000330	0.002711	(0.000437)	0.002604
38	B - Genesee (29)	2,336,689	(0.001596)	0.002711	(0.000437)	0.000678
39	C - Central (2)	6,502,092	(0.001278)	0.002711	(0.000437)	0.000996
40	D - North (31)	541,841	(0.007424)	0.002711	(0.000437)	(0.005150)
41	E - Mohawk V (3)	4,842,704	(0.001973)	0.002711	(0.000437)	0.000301
42	F - Capital (4)	11,852,772	(0.001041)	0.002711	(0.000437)	0.001233
		831,826,528				

New Hedge Adjustment Rule 46.3.1

	All Zones			
		tober 2014	De	cember 2014
1	Forecast Net Market Value (OMVC) of New Hedges		\$	-
3	Prior New Hedge Adjustment reconciliation calculated for October 2014 Billing \$ 6	3,134,703.00 5,726,291.09 0,860,994.09		
5	New Hedge Adjustment Billed Revenue \$ 9	,210,402.12		
6	Reconciliation of Billed Revenue (Line 4 - Line 5)		\$	650,591.97
7	New Hedge Adjustment for December 2014 Billing (Line 1 + Line 6)		\$	650,591.97
	Rate Calculation			illing Month cember 2014
8	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			831,826,527
9	New Hedge Adjustment (Line 7/ Line 8)		\$	0.000782
	Portfolio Zones A-E			
	Oc	tober 2014	De	cember 2014
0	Forecast Net Market Value (OMVC) of New Hedges		\$	(2,418,480.16
2	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for October 2014 Billing Intended Billing (Line 11 + Line 12) \$			
14	New Hedge Adjustment Billed Revenue \$	-		
15	Reconciliation of Billed Revenue (Line 13 - Line 14)		\$	
6	New Hedge Adjustment for November 2014 Billing (Line 10 + Line 15)		\$	(2,418,480.16
	Rate Calculation			illing Month cember 2014
7	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			555,529,326
8	New Hedge Adjustment (Line 16/ Line 17)		\$	(0.004353
	Portfolio Zone F			
	Ос	tober 2014	De	cember 2014
19	Forecast Net Market Value (OMVC) of New Hedges		\$	(339,691.84
1	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for October 2014 Billing Intended Billing (Line 20 + Line 21) \$	- - -		
:3	New Hedge Adjustment Billed Revenue \$	-		
24	Reconciliation of Billed Revenue (Line 22 - Line 23)		\$	-
25	New Hedge Adjustment for Billing (Line 19 + Line 24)		\$	(339,691.84
	Rate Calculation			illing Month cember 2014
26	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			276,297,202

Received: 11/24/2014

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: DECEMBER 1, 2014 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 36 Attachment 1 Page 3 of 5

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

		October 2014	De	ecember 2014
1	Forecast Net Market Value (OMVC) of Legacy Hedges		\$	2,630,530.86
2	Scheduled Nine Mile 2 RSA Credit		\$	-
3	Actual Net Market Value (OMVC) of Legacy Hedges	\$ 2,684,834.70		
4	Nine Mile 2 RSA Credit	\$ -		
5	Prior LTC reconciliation calculated for October 2014 Billing	\$ 1,614,206.10		
6	Intended Billing (Line 3 + Line 4 + Line 5)	\$ 4,299,040.80		
7	Legacy Transition Charge Billed Revenue	\$ 4,804,415.96		
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$	(505,375.16)
9	Legacy Transition Charge for December 2014 Billing (Line 1 + Line 2 + Line 8)		\$	2,125,155.70
	Rate Calculation			illing Month ecember 2014
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2	2,528,149,719
11	Legacy Transition Charge (Line 9/ Line 10)		\$	0.000841

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

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: DECEMBER 1, 2014 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 36 Attachment 1 Page 4 of 5

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	Monthly	Balance for	Deposit Rate	Deposit Rate	Current Month	Ending
Month	Balance	from Constellation	Month Interest	RSA Collection	In Advance	RSA CREDIT	Activity	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	\$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	0.35%	0.03%	\$0.00	\$0.00
Feb-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Mar-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Apr-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
May-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Jun-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Jul-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Aug-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Sep-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Oct-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Nov-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Dec-13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.35%	0.03%	\$0.00	\$0.00
Jan-14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Feb-14 Mar-14	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$8,518,453.44	\$0.00 \$4,259,226.72	1.25% 1.25%	0.10% 0.10%	\$0.00 \$4,411.48	\$0.00
		\$8,518,453.44								0.10%		\$8,522,864.92
Apr-14	\$8,522,864.92 \$5,686,323.71	\$0.00 \$0.00	(\$4,411.48) (\$7,354.75)	(\$2,839,484.48)	\$0.00 \$0.00	(\$2,843,895.96) (\$2,846,839.23)	(\$2,843,895.96) (\$2,846,839.23)	\$7,100,916.94 \$4,262,904.10	1.25% 1.25%	0.10%	\$7,354.75 \$4,415.29	\$5,686,323.71 \$2,843,899.77
May-14 Jun-14	\$2,843,899.77	\$9,887,451.47	(\$4,415.29)	(\$2,839,484.48) (\$2,839,484.48)	\$0.00 \$0.00	(\$2,843,899.77)	\$7,043,551.70	\$4,262,904.10 \$6,365,675.62	1.25%	0.10%	\$4,413.29 \$6,593.22	\$2,843,899.77 \$9,894,044.69
Jul-14 Aug-14	\$9,894,044.69 \$6,600,171.80	\$0.00 \$0.00	(\$6,593.22) (\$8,537.49)	(\$3,295,817.16) (\$3,295,817.16)	\$0.00 \$0.00	(\$3,302,410.38) (\$3,304,354.65)	(\$3,302,410.38) (\$3,304,354.65)	\$8,242,839.50 \$4,947,994.48	1.25% 1.25%	0.10% 0.10%	\$8,537.49 \$5,124.87	\$6,600,171.80 \$3,300,942.02
	\$3,300,942.02	\$0.00	(\$5,124.86)	(\$3,295,817.16)	\$0.00 \$0.00	(\$3,300,942.02)	(\$3,300,942.02)	\$4,947,994.48	1.25%	0.10%	\$5,124.87	\$3,300,942.02
Sep-14 Oct-14	\$3,300,942.02	\$0.00	(\$5,124.86)	\$0.00	\$0.00 \$0.00	(\$3,300,942.02) \$0.00	(\$3,300,942.02)	\$0.00 \$0.00	1.25%	0.10%	\$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	1.25%	0.10%	\$0.00	\$0.00 \$0.00
Nov-14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00 \$0.00
Dec-14	\$0.00	\$0.00	\$0.00	\$0.00	φυ.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$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.

Received: 11/24/2014
NIAGARA MOHAWK POWER CORPORATION
INITIAL EFFECTIVE DATE: DECEMBER 1, 2014

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$\underline{NYPA\ Hydropower\ Benefit\ Mechanism\ ("NYPA\ Benefit")}$ Rule 46.2.6

	NYPA R&D CONTRACTS October 2014			December 2014		
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	(691,930.30)	
2 3 4 5	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for October 2014 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue	\$ \$ \$	(672,332.12) 283,815.68 (388,516.44) (590,258.16)			
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	201,741.72	
7	NYPA Benefit (R&D Contracts) for December 2014 Billing (Line 1 + Line 6)			\$ Bi	(490,188.58)	
	Rate Calculation				cember 2014	
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	,043,210,014	
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	(0.000470)	

	HARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		October 2014	December 2014
10	RCD Payment for upcoming billing month		\$ (2,146,233.33)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for October 2014 Billing Intended Billing (Line 11 + Line 12)	\$ (2,146,233.33) \$ (421,522.50) \$ (2,567,755.83)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (2,414,711.05)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ (153,044.78)
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (167,504.68)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ (109,428.65)
19	NYPA Benefit (RCD) for December 2014 Billing (Line 10 + Line 15+ Line 18)		\$ (2,408,706.76)
	Rate Calculation		Billing Month December 2014
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,043,210,014
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.002309)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	De	cember 2014
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)
	Rate Calculation		lling Month cember 2014
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		4,368,649
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.063391)