January 2016

1,279,072,411 (0.000648)

(0.000390)

(0.001038)

"Balance of the ESRM"

Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations					
1	Rule 46.3.3.1 Actual Electricity Supply Costs	\$	44,248,259.70			
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments					
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$	6,624,206.820			
3	Actual OMVC of Nine Mile 2 RSA Agreement	\$	-			
4	Actual OMVC of NYPA R&D Contracts	\$	415,011.10			
5	Actual OMVC of New Hedges	\$	11,237,779.50			
6	Subtotal	\$	18,276,997.42			
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)	\$	25,971,262.28			
8	Rule 46.1 ESCost Revenue from All Commodity Customers	\$	33,045,737.56			
9	Balance of the ESRM (Line 7 minus Line 8)	\$	(7,074,475.28)			
	Rule 46.3.2 Mass Market Adjustment					

					Actual Hedged			
			Forecast Commodity	Actual	Sales Volumes		Mass Market	
	Service Classification	ISO Zone (Subzone#)	Rate	Commodity Rate	(kWh)		Adjustment	
10	S.C. No. 1	A - West (1)	0.03480	0.03115	137,047,078	\$	(500,221.83)	
11		B - Genesee (29)	0.03370	0.02255	45,337,357	\$	(505,511.53)	
12		C - Central (2)	0.03485	0.02322	117,774,461	\$	(1,369,716.98)	
13		D - North (31)	0.03142	0.02116	10,437,750	\$	(107,091.32)	
14		E - Mohawk V (3)	0.03539	0.02343	90,055,209	\$	(1,077,060.30)	
15		F - Capital (4)	0.04281	0.03070	198,814,131	\$	(2,407,639.13)	
16	S.C. No. 2ND	A - West (1)	0.03629	0.03240	5,909,292	\$	(22,987.15)	
17		B - Genesee (29)	0.03498	0.02340	1,720,618	\$	(19,924.76)	
18		C - Central (2)	0.03618	0.02403	5,166,041	\$	(62,767.40)	
19		D - North (31)	0.03263	0.02194	450,913	\$	(4,820.26)	
20		E - Mohawk V (3)	0.03673	0.02422	4,027,874	\$	(50,388.70)	
21		F - Capital (4)	0.04423	0.03147	9,189,638	\$	(117,259.78)	
22	Sum Lines 10 through Line 21					\$	(6,245,389.13)	
23	Rule 46.3.3 Supply Service Adjus	tment (Line 9 minus Line 22)				\$	(829,086.15)	
24	24 'Balance of the ESRM' plus Sales Reconciliation, calculated for November 2015 Billing \$							
25	'Balance of the ESRM' Billed in No	vember 2015				\$	(2,428,280.02)	
26	Balance of the ESRM Sales Record	nciliation for January 2016 billing (Line 24 minus Line 25))			\$	(498,864.35)	
							Billing Month	

Rate Calculations

Forecast Total Commodity Sales for Billing Month (kWh)
 Supply Service Adjustment factor for all Commodity Customers ((Line 23 / Line 27)

29 Balance of the ESRM Reconciliation Factor (Line 26/ Line 27)

Balance of the ESRM Rates (\$/kWh)

30 Unhedged & MHP customers (Line 28 + Line 29)

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)	207,912,252	(0.002406)	(0.000648)	(0.000390)	(0.003444)
32	B - Genesee (29)	68,780,686	(0.007350)	(0.000648)	(0.000390)	(0.008388)
33	C - Central (2)	178,674,028	(0.007666)	(0.000648)	(0.000390)	(0.008704)
34	D - North (31)	15,834,968	(0.006763)	(0.000648)	(0.000390)	(0.007801)
35	E - Mohawk V (3)	136,621,529	(0.007884)	(0.000648)	(0.000390)	(0.008922)
36	F - Capital (4)	301,618,206	(0.007982)	(0.000648)	(0.000390)	(0.009020)
37 S.C. No. 2ND	A - West (1)	8,032,592	(0.002862)	(0.000648)	(0.000390)	(0.003900)
38	B - Genesee (29)	2,338,863	(0.008519)	(0.000648)	(0.000390)	(0.009557)
39	C - Central (2)	7,022,280	(0.008938)	(0.000648)	(0.000390)	(0.009976)
40	D - North (31)	612,933	(0.007864)	(0.000648)	(0.000390)	(0.008902)
41	E - Mohawk V (3)	5,475,152	(0.009203)	(0.000648)	(0.000390)	(0.010241)
42	F - Capital (4)	12,491,618 945,415,106	(0.009387)	(0.000648)	(0.000390)	(0.010425)

New Hedge Adjustment Rule 46.3.1

Portfolio Zones A-E

		January 2016			
1	Forecast Net Market Value (OMVC) of New Hedges		\$	4,288,383.68	
3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for November 2015 Billing Prior Supply Reconciliation Balance reconciliation calculated for November 2015 Billing Intended Billing (Line 2 + Line 3 + Line 4)	\$ 5,788,825.48 \$ 32,774.05 \$ - \$ 5,821,599.53			
6	New Hedge Adjustment Billed Revenue	\$ 4,343,588.51			
7	Reconciliation of Billed Revenue (Line 5 - Line 6)		\$	1,478,011.02	
8	New Hedge Adjustment for January 2016 Billing (Line 1 + Line 7)		\$	5,766,394.70	
	Rate Calculation			Billing Month January 2016	
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			631,305,283	
10	New Hedge Adjustment (Line 8/ Line 9)		\$	0.009134	

Portfolio Zone F

	November 2015	 January 2016
11 Forecast Net Market Value (OMVC) of New Hedges		\$ 3,083,197.12
 Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for November 2015 Billing Prior Supply Reconciliation Balance reconciliation calculated for November 2015 Billing Intended Billing (Line 12 + Line 13 + Line 14) 	\$ 5,448,954.02 \$ (889,036.96) <u>\$ -</u> \$ 4,559,917.06	
16 New Hedge Adjustment Billed Revenue	\$ 2,514,659.38	
17 Reconciliation of Billed Revenue (Line 15 - Line 16)		\$ 2,045,257.68
18 New Hedge Adjustment for January 2016 Billing (Line 11 + Line 17)		\$ 5,128,454.80
Rate Calculation		Billing Month January 2016
19 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		314,109,823
20 New Hedge Adjustment (Line 18/ Line 19)		\$ 0.016327

11 Legacy Transition Charge (Line 9/ Line 10)

0.002313

\$

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

		November 2015	January 2016
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 5,352,498.36 \$
3 4 5 6	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for November 2015 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 6,624,206.82 \$ - <u>\$ (1,376,467.41)</u> \$ 5,247,739.41	
7	Legacy Transition Charge Billed Revenue	\$ 4,130,050.70	
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 1,117,688.71
9	Legacy Transition Charge for January 2016 Billing (Line 1 + Line 2 + Line 8)		\$ 6,470,187.07
	Rate Calculation		Billing Month January 2016
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,797,893,018

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

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: DECEMBER 30, 2015

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)
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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Mar-14	\$0.00	\$8,518,453.44	\$0.00	\$0.00	\$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)	(\$2,839,484.48)	\$0.00	(\$2,843,895.96)	(\$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)	(\$2,839,484.48)	\$0.00	(\$2,846,839.23)	(\$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	\$9,887,451.47	(\$4,415.29)	(\$2,839,484.48)	\$0.00	(\$2,843,899.77)	\$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)	(\$3,295,817.16)	\$0.00	(\$3,302,410.38)	(\$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)	(\$3,295,817.16)	\$0.00	(\$3,304,354.65)	(\$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	\$0.00	(\$5,124.86)	(\$3,295,817.16)	\$0.00	(\$3,300,942.02)	(\$3,300,942.02)	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Oct-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
Nov-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
Dec-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
Jan-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Feb-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Mar-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Apr-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
May-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Jun-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Jul-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Aug-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Sep-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Oct-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Nov-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Dec-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00

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

	NYPA R&D CONTRACTS	No	vember 2015	Ja	nuary 2016
		110			
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	(238,917.72)
2	Actual Net Market Value (OMVC) of NYPA R&D Contracts	\$	415,011.10		
3	Prior NYPA R&D reconciliation calculated for November 2015 Billing	\$	192,908.90		
4	Intended Billing (Line 2 + Line 3)	\$	607,920.00		
5	NYPA Benefit (R&D Contracts) Billed Revenue	\$	210,075.27		
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	397,844.73
7	NYPA Benefit (R&D Contracts) for January 2016 Billing (Line 1 + Line 6)			\$	158,927.01
				Ri	lling Month
	Rate Calculation				nuary 2016
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	,159,874,310
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	0.000137

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		November 2015	January 2016
10	RCD Payment for upcoming billing month		\$ (1,453,900.00)
	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for November 2015 Billing	\$ (1,453,900.00) \$ 68,182.86	
	Intended Billing (Line 11 + Line 12)	\$ (1,385,717.14)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (1,305,070.73)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ (80,646.41)
16	Actual RAD payment Booked	\$ (276,933.33)	
17	NYPA Benefit (RAD) Billed Revenue	\$ (214,627.51)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ (62,305.82)
19	NYPA Benefit (RCD) for January 2016 Billing (Line 10 + Line 15+ Line 18)		\$ (1,596,852.23)
			Dilling Manual
	Rate Calculation		Billing Month January 2016
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,159,874,310
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.001377)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT						
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)				
	Rate Calculation		lling Month nuary 2016				
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		6,402,422				
24	NYPA Benefit (RAD) rate (Line 22/Line 23)	\$	(0.043254)				

Supply Reconciliation Balance

Rule 46.3.4

FOR THE BILLING MONTH OF

January 2016

1	Beginning Balance Deferred		\$	-	\$	-	
		otal Customer Reconciliations	Zone A-E Mass Market		Zone F Mass Market		Unhedged
2	NHA	\$ 3,523,268.70	\$	1,478,011.02	\$	2,045,257.68	
3	MMA	\$ (6,245,389.13)	\$	(3,720,490.23)	\$	(2,524,898.91)	
4	SSA	\$ (829,086.15)	\$	(409,207.84)	\$	(203,603.88)	\$ (216,274.42)
5	Balance of ESRM	\$ (498,864.35)	\$	(246,221.95)	\$	(122,509.24)	\$ (130,133.16)
6	Total Reconciliations Available	\$ (4,050,070.93)	\$	(2,897,909.00)	\$	(805,754.35)	\$ (346,407.58)
7	Flex Account Adjustment		\$	-	\$	-	
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)		\$	(2,897,909.00)	\$	(805,754.35)	\$ (346,407.58)
9	Ending Balance Deferred		\$	-	\$	-	
10 11	Forecast Sales Supply Balance Reconciliation Rate (Line 7 / Line 10)		\$	631,305,283	\$	314,109,823	