1,069,785,123

(0.002790)

(0.000155)

(0.002945)

<u>"Balance of the ESRM"</u> Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations				
1	Rule 46.3.3.1 Actual Electricity Supply Costs	\$	69,147,084.66		
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments				
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$	1,954,097.620		
3	Actual OMVC of Nine Mile 2 RSA Agreement	\$	-		
4	Actual OMVC of NYPA R&D Contracts	\$	(590,057.28)		
5	Actual OMVC of New Hedges	\$	2,156,938.31		
6	Subtotal	\$	3,520,978.65		
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)	\$	65,626,106.01		
8	Rule 46.1 ESCost Revenue from All Commodity Customers	\$	64,094,150.55		
9	Balance of the ESRM (Line 7 minus Line 8)	\$	1,531,955.46		

Rule 46.3.2 Mass Market Adjustment

	Actual Hedged					
		Forecast Commodity	2	Sales Volumes		Mass Market
	Service (ISO Zone (Subzone#)	Rate	Rate	(kWh)		Adjustment
10	S.C. No. A - West (1)	0.06081	0.06681	193,997,318	\$	1,163,983.91
11	B - Genesee (29)	0.04879	0.05348	56,382,978	\$	264,436.17
12	C - Central (2)	0.05016	0.05493	179,361,189	\$	855,552.87
13	D - North (31)	0.04600	0.05191	11,898,066	\$	70,317.57
14	E - Mohawk V (3)	0.05057	0.05500	118,216,639	\$	523,699.71
15	F - Capital (4)	0.05159	0.05636	296,813,567	\$	1,415,800.71
16	S.C. No. A - West (1)	0.06679	0.07597	7,813,188	\$	71,725.07
17	B - Genesee (29)	0.05368	0.05919	2,171,258	\$	11,963.63
18	C - Central (2)	0.05515	0.06087	6,336,332	\$	36,243.82
19	D - North (31)	0.05075	0.05748	519,230	\$	3,494.42
20	E - Mohawk V (3)	0.05555	0.06080	5,310,855	\$	27,881.99
21	F - Capital (4)	0.05641	0.06220	12,417,469	\$	71,897.15
22	Sum Lines 10 through Line 21			, .,	\$	4,516,997.01
					+	-,
23	Rule 46.3.3 Supply Service Adjustment (Line 9 minus Line 22)				\$	(2,985,041.55)
					+	(_,,
24	'Balance of the ESRM' plus Sales Reconciliation, calculated for July 201	6 Billing			\$	8,910,867.06
25	'Balance of the ESRM' Billed in July 2016	-			\$	9,077,218.08
26	Balance of the ESRM Sales Reconciliation for September 2016 billin	g (Line 24 minus Lin	e 25)		\$	(166,351.02)
	•	-				
						Billing Month
	Rate Calculations				5	September 2016
						-

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

27 Forecast Total Commodity Sales for Billing Month (kWh)

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):

28 Supply Service Adjustment factor for all Commodity Customers ((Line 23 / Line 27)

		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. A - West (1)	166,662,508	0.006984	(0.002790)	(0.000155)	0.004039
32	B - Genesee (29)	48,438,445	0.005459	(0.002790)	(0.000155)	0.002514
33	C - Central (2)	154,088,653	0.005552	(0.002790)	(0.000155)	0.002607
34	D - North (31)	10,221,592	0.006879	(0.002790)	(0.000155)	0.003934
35	E - Mohawk V (3)	101,559,556	0.005157	(0.002790)	(0.000155)	0.002212
36	F - Capital (4)	254,991,635	0.005552	(0.002790)	(0.000155)	0.002607
37 S	.C. No. A - West (1)	6,597,632	0.010871	(0.002790)	(0.000155)	0.007926
38	B - Genesee (29)	1,833,459	0.006525	(0.002790)	(0.000155)	0.003580
39	C - Central (2)	5,350,542	0.006774	(0.002790)	(0.000155)	0.003829
40	D - North (31)	438,450	0.007970	(0.002790)	(0.000155)	0.005025
41	E - Mohawk V (3)	4,484,606	0.006217	(0.002790)	(0.000155)	0.003272
42	F - Capital (4)	10,485,591	0.006857	(0.002790)	(0.000155)	0.003912
		765,152,669				

New Hedge Adjustment Rule 46.3.1

Portfolio Zones A-E

		July 2016			
1	Forecast Net Market Value (OMVC) of New Hedges		\$	3,108,200.73	
2	Actual Net Market Value (OMVC) of New Hedges	\$ (2,373,983.12)			
3	Prior New Hedge Adjustment reconciliation calculated for July 2016 Billing	\$ (193,870.25)			
4	Prior Supply Reconciliation Balance reconciliation calculated for July 2016 Billing	\$ -			
5	Intended Billing (Line 2 + Line 3 + Line 4)	\$ (2,567,853.37)			
6	New Hedge Adjustment Billed Revenue	\$ (2,039,886.59)			
7	Reconciliation of Billed Revenue (Line 5 - Line 6)		\$	(527,966.78)	
8	New Hedge Adjustment for September 2016 Billing (Line 1 + Line 7)		\$	2,580,233.95	
	Rate Calculation			Silling Month ptember 2016	
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			499,675,443	
10	New Hedge Adjustment (Line 8/ Line 9)		\$	0.005164	

Portfolio Zone F

	July 2016		Se	ptember 2016
11	Forecast Net Market Value (OMVC) of New Hedges		\$	3,991,822.87
12 13 14 15	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for July 2016 Billing Prior Supply Reconciliation Balance reconciliation calculated for July 2016 Billing Intended Billing (Line 12 + Line 13 + Line 14) New Hedge Adjustment Billed Revenue	\$ 4,530,921.43 \$ (379,602.05) \$ - \$ 4,151,319.38 \$ 4,486,838.37		
17	Reconciliation of Billed Revenue (Line 15 - Line 16)		\$	(335,518.99)
18	New Hedge Adjustment for September 2016 Billing (Line 11 + Line 17)		\$	3,656,303.88
	Rate Calculation		illing Month ptember 2016	
19	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			265,477,226
20	New Hedge Adjustment (Line 18/ Line 19)		\$	0.013773

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

		July 2016	September 2016
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 2,664,090.50 \$ -
3 4 5 6	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for July 2016 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 1,954,097.62 \$ - \$ (2,207,821.72) \$ (253,724.10)	
7	Legacy Transition Charge Billed Revenue	\$ 1,460,577.56	
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ (1,714,301.66)
9	Legacy Transition Charge for September 2016 Billing (Line 1 + Line 2 + Line 8)		\$ 949,788.84

	Rate Calculation		ling Month ember 2016
10	Forecast Total Delivery Sales in Billing Month (kWh) *	2,5	552,742,094
11	Legacy Transition Charge (Line 9/ Line 10)	\$	0.000372

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: AUGUST 30, 2016

<u>Nine Mile 2 Revenue Sharing Agreement</u> Rule 46.2.7 Record of Quarterly Payments and Calculation of Interest on Deferred RSA Credits

	*							Customer	Customer		
0	eginnir\ Collec	Credit of Prior	Credit One-Third	Interest Credited	TOTAL	Monthly	Balance for	Deposit Rate	Deposit Rate	Current Month	Ending
Month	BalanceConstell	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)
Mar-1	4 \$0.00 #####	\$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-1	4 ##### \$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-1	4 ##### \$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
	4 ###### ######	(\$4,415.29)	(\$2,839,484.48)	\$0.00		\$7,043,551.70	\$6,365,675.62	1.25%	0.10%	\$6,593.22	\$9,894,044.69
	<mark>4</mark> ##### \$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
0	<mark>4</mark> ##### \$0.00	(\$8,537.49)		\$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-1	.4 ##### <mark>\$0.00</mark>	(\$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
	4 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
	4 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
	4 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
	5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	5 \$0.00 \$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	.5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
-	5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	.5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	<mark>5</mark> \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
0	5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
-	.5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	. <mark>5</mark> \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	5 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	6 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	6 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	.6 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
-	<mark>6</mark> \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
-	<mark>6</mark> \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
	.6 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Jul-1	<mark>6</mark> \$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						
		July 2016	Sep	tember 2016			
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$	(477,804.31)			
2 3 4	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for July 2016 Billing Intended Billing (Line 2 + Line 3)	\$ (590,057.28) \$ (67,088.91) \$ (657,146.19)					
5	NYPA Benefit (R&D Contracts) Billed Revenue	\$ (1,078,813.74)					
6	Reconciliation of Billed Revenue (Line 4 - Line 5)		\$	421,667.55			
7	NYPA Benefit (R&D Contracts) for September 2016 Billing (Line 1 + Line 6)		\$	(56,136.76)			
	Rate Calculation			lling Month tember 2016			
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			958,232,077			
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)		\$	(0.000059)			

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT July 2016				
		<u> </u>	September 2016		
10	RCD Payment for upcoming billing month		\$ (761,566.67)		
11	Actual RCD Payment Booked	\$ (1,453,900.00)			
12	Prior RCD Payment reconciliation calculated for July 2016 Billing	\$ (90,728.76)			
13	Intended Billing (Line 11 + Line 12)	\$ (1,544,628.76)			
14	NYPA Benefit (RCD) Billed Revenue	\$ (1,571,266.95)			
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ 26,638.19		
16	Actual RAD payment Booked	\$ (276,933.33)			
17	NYPA Benefit (RAD) Billed Revenue	\$ (293,533.41)			
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ 16,600.08		
19	NYPA Benefit (RCD) for September 2016 Billing (Line 10 + Line 15+ Line 18)		\$ (718,328.40)		
			Billing Month		
	Rate Calculation		September 2016		
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		958,232,077		
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.000750)		

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	Sep	tember 2016		
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)		
	Rate Calculation	Billing M Septembe			
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		8,465,740		
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.032712)		

Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF

			September 201	.6					
1	Beginning Balance Deferred			\$	-	\$	-		
		Total Customer Reconciliations		Zone A-E Mass Market		Zone F Mass Market			Unhedged
2	NHA	\$	(863,485.77)	\$	(527,966.78)	\$	(335,518.99)		
3	MMA SSA	\$ \$	4,516,997.01 (2,985,041.55)	\$ \$	3,029,299.15 (1,394,253.79)	\$ \$	1,487,697.86 (740,766.10)	\$	(850,021.67)
4 5	Balance of ESRM	\$ \$	(166,351.02)	\$ \$	(1,394,233.79) (77,699.27)	Տ	(41,281.57)	Տ	(47,370.19)
6	Total Reconciliations Available	\$	502,118.66	\$	1,029,379.31	\$	370,131.20	\$	(897,391.85)
7	Flex Account Adjustment			\$	-	\$	-		
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)			\$	1,029,379.31	\$	370,131.20	\$	(897,391.85)
9	Ending Balance Deferred			\$	-	\$	-		
10	Forecast Sales				499,675,443		265,477,226		
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	-	\$	-		