NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: JUNE 29, 2017

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"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations							Cost Month May 2017
1	Rule 46.3.3.1 Actual Electricity Su	apply Costs					\$	53,966,268.82
3 4 5	Actual OMVC of Legacy Hedges (e Actual OMVC of Nine Mile 2 RSA Actual OMVC of NYPA R&D Cont Actual OMVC of New Hedges	Agreement	d Adjustments				\$ \$ \$ \$	8,452,533.020 - 107,805.60 10,025,817.01
6	Subtotal						\$	18,586,155.63
7	Actual Market Cost of Electricity	Supply (Line 1 minus Line 6)					\$	35,380,113.19
8	Rule 46.1 ESCost Revenue from A	All Commodity Customers					\$	34,452,872.43
9	Balance of the ESRM (Line 7 minus	s Line 8)					\$	927,240.76
	Rule 46.3.2 Mass Market Adjustm	nent						
	Service Classification	ISO Zone (Subzone#)		Forecast Commodity .	Actual Commodity Rate	Actual Hedged Sales Volumes (kWh)		Mass Market Adjustment
10	S.C. No. 1	A - West (1)		0.03751	0.03988	140,875,697	\$	333,875.40
11		B - Genesee (29)		0.03633	0.03568	46,388,689	\$	(30,152.65)
12		C - Central (2)		0.03731	0.03661	115,928,537	\$	(81,149.98)
13 14		D - North (31) E - Mohawk V (3)		0.03367 0.03751	0.03066 0.03625	10,409,036 88,333,904	\$	(31,331.20) (111,300.72)
15		F - Capital (4)		0.04382	0.03023	199,767,416		73,913.94
						,,	-	,
16	S.C. No. 2ND	A - West (1)		0.04076	0.04661	6,233,753	\$	36,467.46
17		B - Genesee (29)		0.03937	0.04044	1,968,930	\$	2,106.76
18		C - Central (2)		0.04042	0.04158	5,131,925	\$	5,953.03
19		D - North (31)		0.03657	0.03479	501,677	\$	(892.99)
20		E - Mohawk V (3)		0.04061	0.04101	4,133,767	\$	1,653.51
21 22	Sum Lines 10 through Line 21	F - Capital (4)		0.04682	0.04897	9,922,057	\$ \$	21,332.42 220,474.99
23	Rule 46.3.3 Supply Service Adjust	ment (Line 9 minus Line 22)					\$	706,765.77
24 25	'Balance of the ESRM' plus Sales Re 'Balance of the ESRM' Billed in Ma	econciliation, calculated for May 2017	Billing				\$	6,541,602.50 5,985,723.02
		ciliation for July 2017 billing (Line 2	4 minus Line 25				\$	555,879.48
	Rate Calculations							Billing Month July 2017
28	Supply Service Adjustment factor for	or all Commodity Customers ((Line 23	/ Line 27)					0.000573
29	Balance of the ESRM Reconciliation	n Factor (Line 26/ Line 27)						0.000451
20	Balance of the ESRM Rates (\$/kW Unhedged & MHP customers (Line							0.001024
50	,							0.001024
	Balance of the ESRM Rates SC-1	and SC-2ND Customers(\$/kWh):	Forecast Commodity Sales for Billing	Mass Market	Supply Service	Balance of the ESRM Reconciliation	Bal	ance of the ESRM
			Month	Adjustment Factor	Adj Factor	Factor		rates (\$/kWh)
31	S.C. No. 1	A - West (1)	192,930,037	0.001731	0.000573	0.000451		0.002755
32	5.5. 10. 1	B - Genesee (29)	61,031,055	(0.001731	0.000573	0.000451		0.002733
33		C - Central (2)	163,712,713	(0.000496)	0.000573	0.000451		0.000528
34		D - North (31)	13,495,183	(0.002322)	0.000573	0.000451		(0.001298)
35		E - Mohawk V (3)	120,325,350	(0.000925)	0.000573	0.000451		0.000099
36		F - Capital (4)	280,327,260	0.000264	0.000573	0.000451		0.001288
27	S.C. No. 2NID	A West (1)	9.000 (00	0.004425	0.000572	0.000451		0.005450
38	S.C. No. 2ND	A - West (1) B - Genesee (29)	8,222,689 2,356,872	0.004435 0.000894	0.000573 0.000573	0.000451 0.000451		0.005459 0.001918
39		C - Central (2)	6,689,007	0.000894	0.000573	0.000451		0.001918
40		D - North (31)	602,033	(0.001483)	0.000573	0.000451		(0.000459)
41		E - Mohawk V (3)	5,420,858	0.000305	0.000573	0.000451		0.001329
42		F - Capital (4)	12,785,499	0.001668	0.000573	0.000451		0.002692
		,	867,898,557					

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New Hedge Adjustment Rule 46.3.1

	Portfolio Zones A-E			
	_	May 2017		July 2017
1	Forecast Net Market Value (OMVC) of New Hedges		\$	3,485,091.09
3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for May 2017 Billing Prior Supply Reconciliation Balance reconciliation calculated for May 2017 Billing Intended Billing (Line 2 + Line 3 + Line 4) \$ \$	(40,044.60)		
6	New Hedge Adjustment Billed Revenue \$	5,401,370.34		
7	Reconciliation of Billed Revenue (Line 5 - Line 6)		\$	686,286.86
8	New Hedge Adjustment for July 2017 Billing (Line 1 + Line 7)		\$	4,171,377.95
	Rate Calculation		_	Billing Month July 2017
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			574,785,797
10	New Hedge Adjustment (Line 8/ Line 9)		\$	0.007257
	Portfolio Zone F			
		May 2017		July 2017
11	Forecast Net Market Value (OMVC) of New Hedges		\$	4,824,565.31
13		3,898,115.21 (1,333,786.68)		

11 1 010	cast ivet Market value (OWVC) of New Hedges	Φ	4,024,303.31
13 Prior 14 Prior	r New Hedge Adjustment reconciliation calculated for May 2017 Billing r Supply Reconciliation Balance reconciliation calculated for May 2017 Billing \$ (1.	,898,115.21 ,333,786.68) 	
16 New	Hedge Adjustment Billed Revenue \$ 1.	,721,557.80	
17 Reco	onciliation of Billed Revenue (Line 15 - Line 16)	\$	842,770.73
18 New	Hedge Adjustment for July 2017 Billing (Line 11 + Line 17)	\$	5,667,336.04 Billing Month
Rate	Calculation		July 2017
19 Fore	cast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		293,112,760
20 New	Hedge Adjustment (Line 18/ Line 19)	\$	0.019335

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

		May 2017	July 2017
1	Forecast Net Market Value (OMVC) of Legacy Hedges		\$ 3,750,387.53
2	Scheduled Nine Mile 2 RSA Credit		\$ -
3	Actual Net Market Value (OMVC) of Legacy Hedges	\$ 8,452,533.02	
4	Nine Mile 2 RSA Credit	\$ -	
5	Prior LTC reconciliation calculated for May 2017 Billing	\$ 1,113,238.30	
6	Intended Billing (Line 3 + Line 4 + Line 5)	\$ 9,565,771.32	
7	Legacy Transition Charge Billed Revenue	\$ 7,627,155.04	
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 1,938,616.28
9	Legacy Transition Charge for July 2017 Billing (Line 1 + Line 2 + Line 8)		\$ 5,689,003.81
	Rate Calculation		Billing Month July 2017
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,662,372,564
	•		
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.002137

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$\frac{\text{Nine Mile 2 Revenue Sharing Agreement}}{\text{Rule 46.2.7}}$ 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 Payment
Month	Balance	from Constellation	Month Interest	RSA Collection	In Advance	RSA CREDIT	Activity	Interest Calc	(Annual)	(Monthly)	Earned Interest	Balance	is Received
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	
Jun-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	May 2015
Jul-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	June 2015
Aug-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	July 2015
Sep-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	August 2015
Oct-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	September 2015
Nov-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	October 2015
Dec-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	November 2015
Jan-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	December 2015
Feb-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	January 2016
Mar-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	February 2016
Apr-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	March 2016
May-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	April 2016
Jun-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	May 2016
Jul-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	June 2016
Aug-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	July 2016
Sep-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	August 2016
Oct-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	September 2016
Nov-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	October 2016
Dec-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	November 2016
Jan-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	December 2016
Feb-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	January 2017
Mar-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	February 2017
Apr-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	March 2017
May-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	April 2017
Jun-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	May 2017
Jul-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	June 2017

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

	NYPA R&D CONTRACTS		May 2017		July 2017
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	(569,100.80)
2 3 4	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for May 2017 Billing Intended Billing (Line 2 + Line 3)	\$ \$	107,805.60 (119,081.40) (11,275.80)		
5	NYPA Benefit (R&D Contracts) Billed Revenue	\$	(332,011.90)		
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	320,736.10
7	NYPA Benefit (R&D Contracts) for July 2017 Billing (Line 1 + Line 6)			\$	(248,364.70)
	Rate Calculation				
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	1,030,480,952
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	(0.000241)

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT				
		May 2017			July 2017
10	RCD Payment for upcoming billing month			\$	(761,566.67)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for May 2017 Billing Intended Billing (Line 11 + Line 12)	\$ \$	(761,566.67) (54,738.76) (816,305.42)		
14	NYPA Benefit (RCD) Billed Revenue	\$	(803,809.01)		
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)			\$	(12,496.41)
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$	(276,933.33) (259,306.46)		
18	Reconciliation of Billed Revenue (Line 16 - Line 17)			\$	(17,626.87)
19	NYPA Benefit (RCD) for July 2017 Billing (Line 10 + Line 15+ Line 18)			\$	(791,689.95)
	Rate Calculation				illing Month July 2017
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	1,030,480,952
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)			\$	(0.000768)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT		July 2017	
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)	
	Rate Calculation	Bi	illing Month July 2017	
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		10,992,297	
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.025193)	

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Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF July 2017

1	Beginning Balance Deferred			\$	-	\$	-	
		T	otal Customer		Zone A-E		Zone F	
		R	econciliations	nciliations Mass Mark		Mass Market		Unhedged
2	NHA	\$	1,529,057.59	\$	686,286.86	\$	842,770.73	
3	MMA	\$	220,474.99	\$	125,228.63	\$	95,246.37	
4	SSA	\$	706,765.77	\$	329,295.30	\$	167,924.56	\$ 209,545.91
5	Balance of ESRM	\$	555,879.48	\$	258,994.57	\$	132,074.62	\$ 164,810.29
6	Total Reconciliations Available	\$	3,012,177.82	\$	1,399,805.35	\$	1,238,016.27	\$ 374,356.20
7	Flex Account Adjustment			\$	-	\$	-	
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)		\$	1,399,805.35	\$	1,238,016.27	\$ 374,356.20
9	Ending Balance Deferred			\$	-	\$	-	
10	Forecast Sales				574,785,797		293,112,760	
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	-	\$	-	