NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: JULY 31, 2017

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 68 Attachment 1 Page 1 of 6

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations							Cost Month June 2017
1	Rule 46.3.3.1 Actual Electric	city Supply Costs					\$	59,602,154.02
		OMVC) of Self-Reconciling Mechanisms an	nd Adjustments					
		dges (excluding NYPA R&D Contracts)					\$	7,540,825.420
	Actual OMVC of Nine Mile 2 Actual OMVC of NYPA R&I						\$	(345,770.12
	Actual OMVC of New Hedge						\$	7,102,948.52
5	Subtotal						\$	14,298,003.82
7	Actual Market Cost of Elect	tricity Supply (Line 1 minus Line 6)					\$	45,304,150.20
3	Rule 46.1 ESCost Revenue f	from All Commodity Customers					\$	38,928,125.24
9	Balance of the ESRM (Line 7	minus Line 8)					\$	6,376,024.96
	Rule 46.3.2 Mass Market A	djustment						
				Forecast Commodity	Actual Commodity	Actual Hedged		Mass Market
	Service Classification	ISO Zone (Subzone#)		Forecast Commodity . Rate	Rate	(kWh)		Adjustment
	S.C. No. 1	A - West (1)		0.04256	0.03966	151,004,716	\$	(437,913.68
1		B - Genesee (29)		0.03702	0.03535	49,156,816	\$	(82,091.88
2		C - Central (2)		0.03819	0.03635	140,341,206	\$	(258,227.82
3		D - North (31)		0.03381	0.03275	10,834,786	\$	(11,484.87
1		E - Mohawk V (3)		0.03838	0.03634	99,898,178	\$	(203,792.28
,		F - Capital (4)		0.04204	0.04114	224,547,417	\$	(202,092.68
5	S.C. No. 2ND	A - West (1)		0.04640	0.04488	6,487,282	\$	(9,860.67
7	5.C. 110. 211D	B - Genesee (29)		0.04006	0.03893	1,931,451	\$	(2,182.54
;		C - Central (2)		0.04132	0.04003	5,617,293	\$	(7,246.31
)		D - North (31)		0.03664	0.03621	494,956	\$	(212.83
)		E - Mohawk V (3)		0.04150	0.03989	4,432,052	\$	(7,135.60
		F - Capital (4)		0.04475	0.04429	10,401,765	\$	(4,784.81
						., . ,		
1	Sum Lines 10 through Line 2	1					\$	(1,227,025.97
1	_	1 Adjustment (Line 9 minus Line 22)					\$	
1 2 3	Rule 46.3.3 Supply Service A	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017	Billing				\$	7,603,050.94 (3,453,152.74
1 2 3 4 5	Rule 46.3.3 Supply Service A 'Balance of the ESRM' plus S 'Balance of the ESRM' Billed	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017					\$	7,603,050.94 (3,453,152.74 (3,182,438.91
1 2 3 4 5	Rule 46.3.3 Supply Service A Balance of the ESRM' plus S 'Balance of the ESRM' Billed Balance of the ESRM Sales	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017					\$ \$ \$	(1,227,025.97 7,603,050.94 (3,453,152.74 (3,182,438.91 (270,713.83 Billing Month
1 2 3 4 5	Rule 46.3.3 Supply Service A Balance of the ESRM' plus S Balance of the ESRM' Billed Balance of the ESRM Sales Rate Calculations	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Lin	ne 24 minus Line 25				\$ \$ \$	7,603,050.94 (3,453,152.74 (3,182,438.91 (270,713.83 Billing Month August 2017
1 2 3 4 5 5	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for	Adjustment (Line 9 minus Line 22; ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 20) actor for all Commodity Customers ((Line 23)	ne 24 minus Line 25				\$ \$ \$	7,603,050.94 (3,453,152.74 (3,182,438.91 (270,713.83 Billing Month August 2017
1 1 2 3 4 5 5	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Reconciliations	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 20) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27)	ne 24 minus Line 25				\$ \$ \$	7,603,050.94 (3,453,152.74 (3,182,438.91 (270,713.83 Billing Month August 2017
3 4 5 5 6	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 20) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27)	ne 24 minus Line 25				\$ \$ \$	7,603,050.94 (3,453,152,74 (3,182,438.91) (270,713.83 Billing Month August 2017 0.006032 (0.000215
3 4 5 5 6	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 20) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27)	ne 24 minus Line 25				\$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,9) (270,713.83 Billing Month August 2017 0.006032 (0.000215
3 4 5 5 6	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) ((\$/kWh) (Line 28 + Line 29)	ne 24 minus Line 25			Balance of the	\$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,9) (270,713.83 Billing Month August 2017 0.006032 (0.000215
3 4 5 5 6	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) ((\$/kWh) (Line 28 + Line 29)	ne 24 minus Line 25			ESRM	\$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91 (270,713,83 Billing Month August 2017 0.006032 (0.000215
3 4 5 . 5	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) ((\$/kWh) (Line 28 + Line 29)	ne 24 minus Line 25 I / Line 27) Forecast Commodity Sales for Billing	Mass Market Adiustment Factor	Supply Service Adi Factor		\$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91) (270,713,83 Billing Month August 2017 0.006032 (0.000215 0.005817
1 1 2 3 4 5 6	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22; ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23); ((\$/kWh)); (Line 28 + Line 29) (\$C-1 and \$C-2ND Customers(\$/kWh);	Forecast Commodity Sales for Billing Month	Mass Market Adjustment Factor	Adj Factor	ESRM Reconciliation Factor	\$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91 (270,713,82 Billing Month August 2017 0.006032 (0.000215 0.005817 ance of the ESRN rates (\$/kWh)
1 1 2 3 4 5 5	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) (\$/kWh) (Line 28 + Line 29) SC-1 and SC-2ND Customers(\$/kWh): A - West (1)	Forecast Commodity Sales for Billing Month 197,803,389	Adjustment Factor (0.002214)	Adj Factor 0.006032	ESRM Reconciliation Factor (0.000215)	\$ \$ \$ \$	7,603,050.94 (3,453,152.74 (3,182,438.91) (270,713.83 Billing Month August 2017 0.006032 (0.000215 0.005817 ance of the ESRN rates (\$/kWh)
1 1 2 3 4 5 5 6	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22; ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 20); actor for all Commodity Customers ((Line 23); ciliation Factor (Line 26/ Line 27); c(\$/kWh); (Line 28 + Line 29); SC-1 and SC-2ND Customers(\$/kWh); A - West (1) B - Genesee (29)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080	Adjustment Factor (0.002214) (0.001305)	Adj Factor 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215)	\$ \$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91 (270,713,83 Billing Month August 2017 0.006032 (0.000215 0.005817 ance of the ESRN rates (\$/kWh) 0.003603 0.004512
1 2 3 4 5 5 6 8 9 0 1 2 3	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) (\$\frac{3}{k}Wh)\$ (Line 28 + Line 29) SC-1 and SC-2ND Customers(\frac{5}{k}Wh): A - West (1) B - Genesee (29) C - Central (2)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080 170,005,406	Adjustment Factor (0.002214) (0.001305) (0.001519)	0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,9) (270,713,82 Billing Month August 2017 0.006032 (0.000215 0.005813 ance of the ESRN rates (\$/kWh) 0.003601 0.004512 0.004501
11 22 2 3 3 3 4 4 4 5 5 5 5 5 5 6 5 6 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) (\$\frac{1}{3}\$/kWh) (Line 28 + Line 29) SC-1 and SC-2ND Customers(\frac{1}{3}\$/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080 170,005,406 13,980,899	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821)	Adj Factor 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ Bal	7,603,050.9 (3,453,152.7 (3,182,438.9 (270,713.8: Billing Month August 2017 0.00603: (0.00021: 0.00581' ance of the ESR1 rates (\$/kWh) 0.00360: 0.00451: 0.00429: 0.00499
1 1 2 2 2 3 3 3 4 4 4 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23): iliation Factor (Line 26/ Line 27) i.(\$/kWh) ((Line 28 + Line 29) SC-1 and SC-2ND Customers(\$/kWh): A - West (1) B - Genesce (29) C - Central (2) D - North (31) E - Mohawk V (3)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080 170,005,406 13,980,899 124,436,935	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821) (0.001638)	Adj Factor 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ Bal	7,603,050.94 (3,453,152.73 (3,182,438.9 (270,713.83 Billing Month August 2017 0.006033 (0.00021: 0.005813 ance of the ESR3 rates (\$/kWh) 0.00360 0.00451 0.00429 0.00429 0.00417
1 1 2 2 2 3 3 3 4 4 4 5 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) (\$\frac{1}{3}\$/kWh) (Line 28 + Line 29) SC-1 and SC-2ND Customers(\frac{1}{3}\$/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080 170,005,406 13,980,899	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821)	Adj Factor 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ Bal	7,603,050.94 (3,453,152.73 (3,182,438.9 (270,713.83 Billing Month August 2017 0.006033 (0.00021: 0.005813 ance of the ESR3 rates (\$/kWh) 0.00360 0.00451 0.00429 0.00429 0.00417
1 1 2 2 3 3 4 4 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment fa Balance of the ESRM Reconce Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23): iliation Factor (Line 26/ Line 27) i.(\$/kWh) ((Line 28 + Line 29) SC-1 and SC-2ND Customers(\$/kWh): A - West (1) B - Genesce (29) C - Central (2) D - North (31) E - Mohawk V (3)	Forecast Commodity Sales for Billing Month 177,803,389 62,923,080 170,005,406 13,980,899 124,436,935 288,703,107 8,448,240	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821) (0.001638)	Adj Factor 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$	7,603,050.9 (3,453,152.7 (3,182,438.9 (270,713.8: Billing Month August 2017 0.00603: (0.00021: 0.00581' ance of the ESR1 rates (\$/kWh) 0.00360: 0.00451: 0.00499 0.00417: 0.00511'
1 1 2 2 3 3 4 4 4 5 5 5 5 7	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates Unhedged & MHP customers Solve Balance of the ESRM Rates Solve SRM Rates Solve SRM Rates	Adjustment (Line 9 minus Line 22, ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) (\$/kWh) (Line 28 + Line 29) SC-1 and SC-2ND Customers(\$/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1) B - Genesee (29)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080 170,005,406 13,980,899 124,436,935 288,703,107	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821) (0.001638) (0.000700)	Adj Factor 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91 (270,713,82 Billing Month August 2017 0.006033 (0.000215 0.005813 ance of the ESRN rates (\$/kWh) 0.004651 0.004512 0.004599 0.004179 0.005117
1 2 2 3 3 4 4 5 5 5 5 7 7 3 3 4 4 5 5 5 7 7 3 3	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates Unhedged & MHP customers Solve Balance of the ESRM Rates Solve SRM Rates Solve SRM Rates	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23)) ciliation Factor (Line 26/ Line 27) (\$\frac{1}{3}(\frac{1}{3})(\frac{1})(\frac{1}{3}	Forecast Commodity Sales for Billing Month 177,803,389 62,923,080 170,005,406 13,980,899 124,436,935 288,703,107 8,448,240	(0.002214) (0.001305) (0.001519) (0.000821) (0.001638) (0.000700) (0.001167)	0.006032 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ \$	7,603,050.94 (3,453,152,74 (3,182,438.91) (270,713.82 Billing Month August 2017 0.006032 (0.000215 0.005813 ance of the ESRN rates (\$/kWh) 0.003603 0.004512 0.004599 0.00417 0.005113
1 1 1 2 2 3 3 4 4 5 5 5 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates Unhedged & MHP customers Solve Balance of the ESRM Rates Solve SRM Rates Solve SRM Rates	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) ((\$/kWh) (Line 28 + Line 29) (\$/C-Line 29 + Line 29) (\$/C-Line 29 + Line 29) (\$/C-Line 20 + Line 20	Forecast Commodity Sales for Billing Month 177,803,389 62,923,080 170,005,406 13,980,899 124,436,935 288,703,107 8,448,240 2,443,051 6,956,637 624,810	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821) (0.001638) (0.000700)	Adj Factor 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91 (270,713,83 Billing Month August 2017 0.006032 (0.000215 0.005817 ance of the ESRN rates (\$/kWh) 0.004651 0.004572 0.004572 0.004575 0.004575 0.004575 0.004575 0.005476
1 1 2 2 3 3 4 4 5 5 5 7 7 8 8 9 9 9 1 1	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates Unhedged & MHP customers Solve Balance of the ESRM Rates Solve SRM Rates Solve SRM Rates	Adjustment (Line 9 minus Line 22] ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23)) citilation Factor (Line 26/ Line 27) c(\$/kWh) (Line 28 + Line 29) SC-1 and SC-2ND Customers(\$/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1) B - Genesee (29) C - Central (2)	Forecast Commodity Sales for Billing Month 197,803,389 62,923,080 170,005,406 13,980,899 124,436,935 288,703,107 8,448,240 2,443,051 6,956,637	Adjustment Factor (0.002214) (0.001205) (0.001519) (0.000821) (0.001638) (0.000700) (0.001167) (0.000893) (0.001042)	0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91) (270,713,83 Billing Month August 2017 0.006032 (0.000215 0.005817 ance of the ESRN rates (\$/kWh) 0.003603 0.004512 0.004296 0.004179 0.005117
1 1 1 2 2 3 3 4 4 5 5 5 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Rule 46.3.3 Supply Service A Balance of the ESRM plus S Balance of the ESRM Billed Balance of the ESRM Sales Rate Calculations Supply Service Adjustment for Balance of the ESRM Rates Unhedged & MHP customers Balance of the ESRM Rates Unhedged & MHP customers Solve Balance of the ESRM Rates Solve SRM Rates Solve SRM Rates	Adjustment (Line 9 minus Line 22) ales Reconciliation, calculated for June 2017 in June 2017 Reconciliation for August 2017 billing (Line 2017) actor for all Commodity Customers ((Line 23) ciliation Factor (Line 26/ Line 27) ((\$/kWh) (Line 28 + Line 29) (\$/C-Line 29 + Line 29) (\$/C-Line 29 + Line 29) (\$/C-Line 20 + Line 20	Forecast Commodity Sales for Billing Month 177,803,389 62,923,080 170,005,406 13,980,899 124,436,935 288,703,107 8,448,240 2,443,051 6,956,637 624,810	Adjustment Factor (0.002214) (0.001305) (0.001519) (0.000821) (0.001638) (0.000700) (0.001167) (0.000893) (0.001042) (0.000341)	0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032 0.006032	ESRM Reconciliation Factor (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215) (0.000215)	\$ \$ \$ \$ \$ \$	7,603,050,94 (3,453,152,74 (3,182,438,91) (270,713,83 Billing Month August 2017 0.006032 (0.000215 0.005817

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: JULY 31, 2017

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New Hedge Adjustment Rule 46.3.1

	Portfolio Zones A-E		
	Jun	ne 2017	August 2017
1	Forecast Net Market Value (OMVC) of New Hedges	\$	4,256,486.46
3 4	Prior New Hedge Adjustment reconciliation calculated for June 2017 Billing Prior Supply Reconciliation Balance reconciliation calculated for June 2017 Billing \$ 40	778,662.51 .64,850.59 .43,513.10	
6	New Hedge Adjustment Billed Revenue \$ 4,65	32,299.01	
7	Reconciliation of Billed Revenue (Line 5 - Line 6)	\$	(288,785.91)
8	New Hedge Adjustment for August 2017 Billing (Line 1 + Line 7)	\$	3,967,700.55
	Rate Calculation		Billing Month August 2017
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		593,230,351
10	New Hedge Adjustment (Line 8/ Line 9)	\$	0.006688

	Portfolio Zone F	
		 August 2017
11	Forecast Net Market Value (OMVC) of New Hedges	\$ 5,419,197.94
12 13 14 15	Prior New Hedge Adjustment reconciliation calculated for June 2017 Billing \$ (483,654.32) Prior Supply Reconciliation Balance reconciliation calculated for June 2017 Billing \$ -	
16	New Hedge Adjustment Billed Revenue \$ 3,238,061.57	
17	Reconciliation of Billed Revenue (Line 15 - Line 16)	\$ (497,429.88)
18	New Hedge Adjustment for August 2017 Billing (Line 11 + Line 17)	\$ 4,921,768.06 Billing Month
	Rate Calculation	 August 2017
19	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)	301,929,856
20	New Hedge Adjustment (Line 18/ Line 19)	\$ 0.016301

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

		June 2017	August 2017
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 3,242,206.05 \$ -
3 4 5 6	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for June 2017 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 7,540,825.42 \$ - \$ 1,203,600.05 \$ 8,744,425.47	
7 8	Legacy Transition Charge Billed Revenue Reconciliation of Billed Revenue (Line 6 - Line 7)	\$ 6,576,048.86	\$ 2,168,376.61
9	Legacy Transition Charge for August 2017 Billing (Line 1 + Line 2 + Line 8)		\$ 5,410,582.66
	Rate Calculation		Billing Month August 2017
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,695,484,817
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.002007

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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 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
Aug-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	July 2017

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: JULY 31, 2017

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

	NYPA R&D CONTRACTS June 2017						
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts		<u> </u>	\$	(366,380.53)		
2	Actual Net Market Value (OMVC) of NYPA R&D Contracts	\$	(345,770.12)	-	(===,====)		
3 4	Prior NYPA R&D reconciliation calculated for June 2017 Billing Intended Billing (Line 2 + Line 3)	\$	(18,557.36) (364,327.48)				
5	NYPA Benefit (R&D Contracts) Billed Revenue	\$	(326,710.02)				
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	(37,617.46)		
7	NYPA Benefit (R&D Contracts) for August 2017 Billing (Line 1 + Line 6)			\$	(403,997.99)		
	Rate Calculation				illing Month august 2017		
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)				1,059,638,812		
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	(0.000381)		

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		June 2017	August 2017
10	RCD Payment for upcoming billing month		\$ (761,566.67)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for June 2017 Billing Intended Billing (Line 11 + Line 12)	\$ (761,566.67) \$ 13,012.81 \$ (748,553.85)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (760,964.26)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ 12,410.41
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (261,737.05)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ (15,196.28)
19	NYPA Benefit (RCD) for August 2017 Billing (Line 10 + Line 15+ Line 18)		\$ (764,352.54)
	Rate Calculation		Billing Month August 2017
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,059,638,812
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.000721)

August 2017 \$ (276,933.33
Billing Month August 2017
10,857,774
\$ (0.025500

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Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF August 2017

1	Beginning Balance Deferred		_	\$ -	\$ -	
		-	otal Customer	Zone A-E Mass Market	Zone F Mass Market	Unhedged
2	NHA	\$	(786,215.79)	\$ (288,785.91)	\$ (497,429.88)	
3	MMA	\$	(1,227,025.97)	\$ (1,020,148.49)	\$ (206,877.49)	
4	SSA	\$	7,603,050.94	\$ 3,578,223.52	\$ 1,821,168.64	\$ 2,203,658.78
5	Balance of ESRM	\$	(270,713.83)	\$ (127,406.04)	\$ (64,844.43)	\$ (78,463.36)
6	Total Reconciliations Available	\$	5,319,095.34	\$ 2,141,883.08	\$ 1,052,016.84	\$ 2,125,195.42
7	Flex Account Adjustment			\$ -	\$ -	
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)		\$ 2,141,883.08	\$ 1,052,016.84	\$ 2,125,195.42
9	Ending Balance Deferred			\$ -	\$ -	
10	Forecast Sales			593,230,351	301,929,856	
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$ -	\$ -	