(0.022576)

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

	Dollar Reconciliations					
1	Rule 46.3.3.1.1 Actual Electricity Supply Costs	\$	91,226,286.46			
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments					
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$	467,913.320			
3	Actual OMVC of Nine Mile 2 RSA Agreement	\$	-			
4	Actual OMVC of NYPA R&D Contracts	\$	(850,232.50)			
5	Actual OMVC of New Hedges	\$	(20,264,573.55)			
5	Subtotal	\$	(20,646,892.73)			
6						
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)	\$	111,873,179.19			
7						
8	Rule 46.1 ESCost Revenue from All Commodity Customers	\$	144,385,278.09			
9	HP Reconciliations	\$	(8,764.53)			
10	Balance of the ESRM (Line 7 minus Line 8 minus Line 9)	\$	(32,503,334.37)			

	Rule 46.3.2 Mass Market Adjustm	ient					
					Actual Hedged		
			Forecast Commodity	Actual Commodity	Sales Volumes		Mass Market
	Service Classification	ISO Zone (Subzone#)	Rate	Rate	(kWh)		Adjustment
11	S.C. No. 1	A - West (1)	0.09617	0.08603	225,967,013	\$	(2,291,305.51)
12		B - Genesee (29)	0.09304	0.08569	65,273,696	\$	(479,761.67)
13		C - Central (2)	0.09600	0.08655	192,674,455	\$	(1,820,773.60)
14		D - North (31)	0.07651	0.07601	13,379,603	\$	(6,689.80)
15		E - Mohawk V (3)	0.09640	0.08755	133,579,397	\$	(1,182,177.66)
16		F - Capital (4)	0.12022	0.10447	344,096,715	\$	(5,419,523.26)
17	S.C. No. 2ND	A - West (1)	0.09708	0.08457	9,270,283	\$	(115,971.24)
18		B - Genesee (29)	0.09381	0.08416	2,559,654	\$	(24,700.66)
19		C - Central (2)	0.09681	0.08503	7,716,283	\$	(90,897.81)
20		D - North (31)	0.07686	0.07387	779,791	\$	(2,331.58)
21		E - Mohawk V (3)	0.09717	0.08584	6,681,282	\$	(75,698.93)
22		F - Capital (4)	0.12117	0.10260	16,116,701	\$	(299,287.14)
23	Sum Lines 10 through Line 21					\$	(11,809,118.86)
24	Rule 46.3.3.2 Supply Service Adju	stment (Line 10 minus Line 23)				\$	(20,694,215.52)
25	'Balance of the ESRM' plus Sales Re	econciliation, calculated for September 2022 Billing					\$33,481,596.60
26	'Balance of the ESRM' Billed in Sep	tember 2022				\$	35,667,468.73
27	Balance of the ESRM Sales Recon	ciliation for November 2022 billing (Line 25 minus Line 26)					(\$2,185,872.13)
	Rate Calculations					,	Billing Month November 2022
	Rate Calculations					1	November 2022
28	Forecast Non-HP Total Commodity	Sales for Billing Month (kWh)					1,013,475,737
29	Supply Service Adjustment factor fo	r all Non-HP Customers ((Line 24 / Line 28)					(0.020419)
30	Non-HP Balance of the ESRM Reco	nciliation Factor (Line 27a/ Line 28)					(0.002157)

31 Balance of the ESRM Rates (\$/kWh)31a Unhedged customers (Line 29 + Line 30)

Balance of the ESRM Rates SC-1 and SC-2ND Customers(\$/kWh):

Balance of the ESRM R	ates SC-1 and SC-2ND Customers(\$/kWh):					
		Forecast Commodity			Balance of the ESRM	
		Sales for Billing	Mass Market	Supply Service	Reconciliation	Balance of the ESRM
		Month	Adjustment Factor	Adj Factor	Factor	rates (\$/kWh)
32 S.C. No. 1	A - West (1)	173,238,168	(0.013226)	(0.020419)	(0.002157)	(0.035802)
33	B - Genesee (29)	55,234,577	(0.008686)	(0.020419)	(0.002157)	(0.031262)
34	C - Central (2)	151,281,295	(0.012036)	(0.020419)	(0.002157)	(0.034612)
35	D - North (31)	12,876,892	(0.000520)	(0.020419)	(0.002157)	(0.023096)
36	E - Mohawk V (3)	112,094,873	(0.010546)	(0.020419)	(0.002157)	(0.033122)
37	F - Capital (4)	263,409,659	(0.020575)	(0.020419)	(0.002157)	(0.043151)
38 S.C. No. 2ND	A - West (1)	7,827,198	(0.014816)	(0.020419)	(0.002157)	(0.037392)
39	B - Genesee (29)	2,302,870	(0.010726)	(0.020419)	(0.002157)	(0.033302)
40	C - Central (2)	6,712,864	(0.013541)	(0.020419)	(0.002157)	(0.036117)
41	D - North (31)	732,016	(0.003185)	(0.020419)	(0.002157)	(0.025761)
42	E - Mohawk V (3)	5,795,797	(0.013061)	(0.020419)	(0.002157)	(0.035637)
43	F - Capital (4)	13,332,654 804,838,863	(0.022448)	(0.020419)	(0.002157)	(0.045024)

### "Balance of the ESRM for HP" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations	ost Month tember 2022
1	Total HP Reconciliations	\$ (8,764.53)
2	Capacity Reconciliation	\$ (70,229.17)
3	Subtotal	\$ 61,464.65
4	Projected HP ESRM Revenue	\$ 606,682.43
5	Actual HP ESRM Revenue	\$ 606,357.90
6	Billing Reconciliation	\$ 324.53
7	Total Revenue for HP ESRM	\$ 61,789.18
8	HP ESRM Usage Forecast	128,723,459
9	Balance of ESRM HP Customers	0.000480
10	Projected ESRM Revenue for Reconciliation	\$ (8,439.99)

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: OCTOBER 28, 2022

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 134 Attachment 1 Page 3 of 7

#### <u>New Hedge Adjustment</u> Rule 46.3.1

Portfolio Zone A

	Fortiono Zone A		
	September 2022	1	November 2022
1	Forecast Net Market Value (OMVC) of New Hedges	\$	(754,078.37
3	Actual Net Market Value (OMVC) of New Hedges       \$ (4,445,267.20)         Prior New Hedge Adjustment reconciliation calculated for September 2022 Billing       \$ 1,184,113.20         Prior Supply Reconciliation Balance reconciliation calculated for September 2022 Billing       \$ (500,000.00)         Intended Billing (Line 12 + Line 13 + Line 14)       \$ (3,761,154.00)		
7	New Hedge Adjustment Billed Revenue \$ (6,010,223.53)		
	Reconciliation of Billed Revenue (Line 15 - Line 16)	\$	2,249,069.5
	New Hedge Adjustment for November 2022 Billing (Line 11 + Line 17)	\$	1,494,991.1
	Rate Calculation		Billing Month November 2022
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		181,065,36
0	New Hedge Adjustment (Line 18/ Line 19)	\$	0.008257
	Portfolio Zones B-E		
	September 2022		November 2022
1	Forecast Net Market Value (OMVC) of New Hedges	\$	(1,979,423.6
3	Actual Net Market Value (OMVC) of New Hedges       \$       (8,883,325.63)         Prior New Hedge Adjustment reconciliation calculated for September 2022 Billing       \$       (53,723.17)         Prior Supply Reconciliation Balance reconciliation calculated for September 2022 Billing       \$       (500,000.00)		
15	Intended Billing (Line 2 + Line 3 + Line 4) \$ (9,437,048.80)		
6	New Hedge Adjustment Billed Revenue \$ (13,219,365.97)		
7	Reconciliation of Billed Revenue (Line 5 - Line 6)	\$	3,782,317.1
8	New Hedge Adjustment for November 2022 Billing (Line 1 + Line 7)	\$	1,802,893.5
	Rate Calculation		Billing Month November 2022
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		347,031,184
20	New Hedge Adjustment (Line 8/ Line 9)	\$	0.005195
	Portfolio Zone F		
	September 2022	1	November 2022
21	Forecast Net Market Value (OMVC) of New Hedges	\$	(6,012,336.97
3	Actual Net Market Value (OMVC) of New Hedges       \$ (6,935,980.72)         Prior New Hedge Adjustment reconciliation calculated for September 2022 Billing       \$ (2,473,228.14)         Prior Supply Reconciliation Balance reconciliation calculated for September 2022 Billing       \$ 1,500,000.00         Intended Billing (Line 12 + Line 13 + Line 14)       \$ (7,909,208.86)		
	New Hedge Adjustment Billed Revenue \$ (13,098,066.87)		
27	Reconciliation of Billed Revenue (Line 15 - Line 16)	\$	5,188,858.0
28	New Hedge Adjustment for November 2022 Billing (Line 11 + Line 17)	\$	(823,478.9) Billing Month
00	Rate Calculation  Economic SC 1 and SC 2ND Commodity Salar in Billing Month (kWh)	1	276 742 31
	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh) New Hedge Adjustment (Line 18/ Line 19)	\$	276,742,312 (0.00297)
,0	iven neuge raujusinelli (Line 10/ Line 17)	3	(0.0029/6

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: OCTOBER 28, 2022

0.001652

\$

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

		September 2022	November 2022
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 3,473,101.22 \$ -
5 6 5 7	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for September 2022 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 467,913.32 \$ - <u>\$ (1,370,291.40)</u> \$ (902,378.08)	
8	Legacy Transition Charge Billed Revenue	\$ (1,388,654.47)	
9	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 486,276.39
9	Legacy Transition Charge for November 2022 Billing (Line 1 + Line 2 + Line 8)		\$ 3,959,377.61
	Rate Calculation		Billing Month November 2022
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,396,832,864

11 Legacy Transition Charge (Line 9/ Line 10)

#### <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		
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)
Jul-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Aug-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Sep-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Oct-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Nov-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Dec-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jan-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Feb-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Mar-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Apr-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
May-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jun-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jul-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Aug-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Sep-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Oct-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Nov-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Dec-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jan-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Feb-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Mar-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Apr-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
May-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jun-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jul-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Aug-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Sep-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Oct-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Nov-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Dec-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jan-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Feb-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00% 0.00%	\$0.00	\$8.99
Mar-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99			\$0.00	\$8.99
Apr-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
May-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jun-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jul-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00% 0.00%	\$0.00 \$0.00	\$8.99
Aug-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99

## <u>NYPA Hydropower Benefit Mechanism ("NYPA Benefit")</u> Rule 46.2.6

	NYPA R&D CONTRACTS	ptember 2022	Nov	ember 2022
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$	(55,419.84)
2 3 5 6 5 7 6 8 7 9		(850,232.50) (288,385.12) (1,138,617.62) (1,166,027.08)	\$	27,409.46 (28,010.38)
	Rate Calculation			ling Month ember 2022
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		;	880,736,695
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)		\$	(0.000032)

RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT	September 2022	November 2022
RCD Payment for upcoming billing month		\$ (761,566.67)
Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for September 2022 Billing Intended Billing (Line 11 + Line 12)	\$ (761,566.67) \$ 34.61 \$ (761,532.06)	
NYPA Benefit (RCD) Billed Revenue	\$ (792,767.61)	
Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ 31,235.55
Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (219,908.36)	
Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ (57,024.97)
NYPA Benefit (RCD) for November 2022 Billing (Line 10 + Line 15+ Line 18)		\$ (787,356.08)
Rate Calculation		Billing Month November 2022
Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		880,736,695
NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.000894)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT NYPA RAD Payment for upcoming billing month	_ <u>r</u> \$	November 2022
	Rate Calculation		Billing Month November 2022
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		10,806,650
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	6 (0.025626)

Supply Reconciliation Balance Rule 46.3.4 FOR THE BILLING MONTH OF November 2022												
1	Beginning Balance Deferred			\$	1,900,000.00	\$	3,200,000.00	\$	-			
			Total Customer Reconciliations		Zone A Mass Market		Zone B-E Mass Market		Zone F Mass Market		Unhedged	HP
2	NHA	\$	11,220,244.71	\$	2,249,069.53	\$	3,782,317.17	\$	5,188,858.01			
5	MMA	\$	(11,809,118.86)	\$	(2,407,276.75)	\$	(3,683,031.71)	\$	(5,718,810.40)			
6	SSA	\$	(16,434,047.99)	\$	(3,697,183.44)	\$	(7,086,048.40)	\$	(5,650,816.15)	\$	(4,260,167.53)	\$ -
5	Balance of ESRM	\$	(1,735,882.55)	\$	(390,523.15)	\$	(748,479.48)	\$	(596,879.91)		(449,989.59)	\$ -
7		_										 
6	Total Reconciliations Available	s	(18,758,804.68)	\$	(2,345,913.82)	\$	(4,535,242.42)	\$	(6,777,648.45)	s	(4,710,157.12)	\$ -
7			(		(_,c .c,c)		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(0,777,000000)		(.,)	
8	Flex Account Adjustment					\$	(1,000,000.00)	s	(6,000,000.00)			
9	Reconciliations Included in SRB Rate			\$	1.900.000.00	\$	4,200,000.00	s	6.000.000.00			
10	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+9	<del>)</del> )		\$	(2,345,913.82)	\$	(3,535,242.42)	\$	(777,648.45)	\$	(4,710,157.12)	\$ -
		-										
11	Ending Balance Deferred			\$	-	\$	(1,000,000.00)	\$	(6,000,000.00)			
12	Forecast Sales				181,065,366		347,031,184		276,742,312			
13	Supply Balance Reconciliation Rate (Line 9 / Line 12)			\$	0.010493	\$	0.012103	\$	0.021681			