NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: OCTOBER 28, 2020 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 110 Attachment 1 Page 1 of 7

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

	Dollar Reconciliations						Cost Month September 2020
1	Rule 46.3.3.1.1 Actual Electricity	Supply Costs				\$	43,763,139.01
3 4	Actual Net Market Value (OMV- Actual OMVC of Legacy Hedges (a Actual OMVC of Nine Mile 2 RSA Actual OMVC of NYPA R&D Cor Actual OMVC of New Hedges Subtotal	Agreement				\$ \$ \$	1,354,239.740 - (75.40) 6,804,259.75 8,158,424.09
6 7	Actual Market Cost of Electricity	y Supply (Line 1 minus Line 6)				\$	35,604,714.92
7 8	Rule 46.1 ESCost Revenue from	All Commodity Customers				\$	40,072,669.24
9	HP Reconciliations					\$	118,081.23
10	Balance of the ESRM (Line 7 minu	s Line 8 minus Line 9)				\$	(4,586,035.55)
	Rule 46.3.2 Mass Market Adjust	ment			Actual Hedged		
			Forecast Commodity	Actual Commodity	Sales Volumes		Mass Market
	Service Classification	ISO Zone (Subzone#)	Rate	Rate	(kWh)		Adjustment
	S.C. No. 1	A - West (1)	0.03678	0.03087	211,571,272		(1,250,386.22)
12		B - Genesee (29)	0.03112	0.03049	63,132,291		(39,773.34)
13		C - Central (2)	0.03191	0.03092		\$	(178,528.19)
14		D - North (31)	0.02783	0.02643	11,720,751		(16,409.05)
15		E - Mohawk V (3)	0.03184	0.03084	115,080,774	\$	(115,080.77)
16		F - Capital (4)	0.03328	0.03313	289,705,410	\$	(43,455.81)
17	S.C. No. 2ND	A - West (1)	0.03556	0.02944	7,997,678	\$	(48,945.79)
18		B - Genesee (29)	0.02950	0.02888	2,596,063	\$	(1,609.56)
19		C - Central (2)	0.03030	0.02933		\$	(6,676.64)
20		D - North (31)	0.02612	0.02469	547,815	\$	(783.38)
21		E - Mohawk V (3)	0.03023	0.02922	5,668,847	\$	(5,725.54)
22		F - Capital (4)	0.03162	0.03154	12,785,677	\$	(1,022.85)
23	Sum Lines 10 through Line 21					\$	(1,708,397.14)
24	Rule 46.3.3.2 Supply Service Adj	ustment (Line 10 minus Line 23)				\$	(2,877,638.41)
25	'Balance of the ESRM' plus Sales R	econciliation, calculated for September 2020 Billing					(\$333,299.40)
26	'Balance of the ESRM' Billed in Se					\$	(79,791.17)
27	Balance of the ESRM Sales Reco	nciliation for November 2020 billing (Line 25 minus I	Line 26)				(\$253,508.23)
							D. M
	Rate Calculations						Billing Month November 2020
	Forecast Non-HP Total Commodity Supply Service Adjustment factor for	Sales for Billing Month (kWh) or all Non-HP Customers ((Line 24 / Line 28)					924,259,337 (0.003113)
30	Non-HP Balance of the ESRM Rec	onciliation Factor (Line 27a/ Line 28)					(0.000274)
	Balance of the ESRM Rates (\$/k' Unhedged customers (Line 29 + L						(0.003387)
	Balance of the ESRM Rates SC-1	and SC-2ND Customers(\$/kWh):					

#### Balance of the ESRM Rates 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)	162,392,608	(0.007700)	(0.003113)	(0.000274)	(0.011087)
33	B - Genesee (29)	52,151,438	(0.000763)	(0.003113)	(0.000274)	(0.004150)
34	C - Central (2)	142,520,124	(0.001253)	(0.003113)	(0.000274)	(0.004640)
35	D - North (31)	11,726,867	(0.001399)	(0.003113)	(0.000274)	(0.004786)
36	E - Mohawk V (3)	103,533,902	(0.001112)	(0.003113)	(0.000274)	(0.004499)
37	F - Capital (4)	240,761,372	(0.000180)	(0.003113)	(0.000274)	(0.003567)
38 S.C. No. 2ND	A - West (1)	6,762,285	(0.007238)	(0.003113)	(0.000274)	(0.010625)
39	B - Genesee (29)	2,006,807	(0.000802)	(0.003113)	(0.000274)	(0.004189)
40	C - Central (2)	5,599,520	(0.001192)	(0.003113)	(0.000274)	(0.004579)
41	D - North (31)	604,371	(0.001296)	(0.003113)	(0.000274)	(0.004683)
42	E - Mohawk V (3)	4,792,736	(0.001195)	(0.003113)	(0.000274)	(0.004582)
43	F - Capital (4)	11,004,185	(0.000093)	(0.003113)	(0.000274)	(0.003480)
		743,856,216				

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

Dollar Reconciliations	Cost Month September 2020			
1 Total HP Reconciliations	\$ 118,081.23			
2 Capacity Reconciliation	\$ 106,558.28			
3 Subtotal	\$ 11,522.95			
4 Projected HP ESRM Revenue	\$ (26,651.36)			
5 Actual HP ESRM Revenue	\$ 38,058.43			
6 Billing Reconciliation	\$ (64,709.79)			
7 Total Revenue for HP ESRM	\$ (53,186.84)			
8 HP ESRM Usage Forecast	130,231,968			
9 Balance of ESRM HP Customers	-0.000408401			

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20 New Hedge Adjustment (Line 18/ Line 19)

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0.007926

### New Hedge Adjustment Rule 46.3.1

	Se	eptember 2020	N	ovember 2020		
w Hedges			\$	3,699,303.60		
Hedges n calculated for September 2020 Billing ciliation calculated for September 2020 Billing	\$ \$ \$	3,798,455.59 (959,449.07) - 2,839,006.52				
	\$	1,181,013.91				
Line 6)			\$	1,657,992.61		
0 Billing (Line 1 + Line 7)			\$	5,357,296.21		
Rate Calculation						
eles in Billing Month (kWh)		_		492,090,659		
			\$	0.010887		
Portfolio Zone F						
	Se	eptember 2020	N	ovember 2020		
w Hedges			\$	2,306,685.34		
Hedges n calculated for September 2020 Billing ciliation calculated for September 2020 Billing 14)	\$ \$ \$	3,005,804.16 (889,145.95) - 2,116,658.21				
	\$	2,427,741.20				
- Line 16)			\$	(311,082.99		
0 Billing (Line 11 + Line 17)			\$	1,995,602.35 Billing Month		
				ovember 2020		
	Hedges In calculated for September 2020 Billing Idiation calculated for September 2020 Billing	W Hedges Hedges In calculated for September 2020 Billing Siliation (Line 1 + Line 7)  Portfolio Zone F  W Hedges W Hedges Hedges In calculated for September 2020 Billing Siliation calculated for September 2020 Billing	Hedges   \$ 3,798,455.59     n calculated for September 2020 Billing   \$ (959,449.07)     ciliation calculated for September 2020 Billing   \$ 2,839,006.52     \$ 1,181,013.91     C. Line 6	Hedges		

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

		September 2020	November 2020
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 6,988,664.17 \$ -
5 6 5 7	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for September 2020 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 1,354,239.74 \$ - \$ (2,745,183.89) \$ (1,390,944.15)	
8	Legacy Transition Charge Billed Revenue	\$ 148,233.11	
9	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ (1,539,177.26)
9	Legacy Transition Charge for November 2020 Billing (Line 1 + Line 2 + Line 8)		\$ 5,449,486.91
	Rate Calculation		Billing Month November 2020
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,265,174,314
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.002406

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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	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)
May-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jun-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jul-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Aug-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Sep-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Oct-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Nov-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Dec-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jan-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Feb-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Mar-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Apr-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
May-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jun-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
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	\$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

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### $\frac{NYPA\;Hydropower\;Benefit\;Mechanism\;("NYPA\;Benefit")}{Rule\;46.2.6}$

	NYPA R&D CONTRACTS							
		Sep	tember 2020	November 2020				
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	400,866.69			
2 3 5	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for September 2020 Billing Intended Billing (Line 2 + Line 3)	\$ \$	(75.40) 307,847.21 307,771.81					
6 5 7	NYPA Benefit (R&D Contracts) Billed Revenue	\$	345,987.37					
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	(38,215.56)			
8 7 9	NYPA Benefit (R&D Contracts) for November 2020 Billing (Line 1 + Line 6)			\$	362,651.13			
	Rate Calculation			Billing Month November 2020				
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)				853,613,174			
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	0.000425			

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT			
		September 2020	Nov	ember 2020
10	RCD Payment for upcoming billing month		\$	(761,566.67)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for September 2020 Billing Intended Billing (Line 11 + Line 12)	\$ (761,566.67) \$ 213,815.83 \$ (547,750.84)		
14	NYPA Benefit (RCD) Billed Revenue	\$ (590,201.18)		
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$	42,450.34
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (250,588.10)		
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$	(26,345.23)
19	NYPA Benefit (RCD) for November 2020 Billing (Line 10 + Line 15+ Line 18)		\$	(745,461.55)
	Rate Calculation			ling Month vember 2020
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			853,613,174
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$	(0.000873)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	No	vember 2020
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)
		# Bi	lling Month
	Rate Calculation		vember 2020
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		9,047,630
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.030608)

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### Supply Reconciliation Balance Rule 46.3.4

### FOR THE BILLING MONTH OF November 2020

1	Beginning Balance Deferred			\$	=	\$	-			
		Total Customer Reconciliations		Zone A-E Mass Market		Zone F Mass Market		t Unhedged		HP
2	NHA	\$	1,346,909.62	\$	1,657,992.61	\$	(311,082.99)			
5	MMA	\$	(1,708,397.14)	\$	(1,663,918.48)	\$	(44,478.67)			
6	SSA	\$	(2,877,638.41)	\$	(1,532,101.35)	\$	(783,860.34)	\$ (561,676.72)	\$	-
5	Balance of ESRM	\$	(253,508.23)	\$	(134,971.89)	\$	(69,054.90)	\$ (49,481.43)	\$	-
7										
6	Total Reconciliations Available	\$	(3,492,634.16)	\$	(1,672,999.12)	\$	(1,208,476.90)	\$ (611,158.15)	\$	-
8										
7	Flex Account Adjustment			\$	-	\$	-			
9	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)			\$	(1,672,999.12)	\$	(1,208,476.90)	\$ (611,158.15)	\$	-
9	Ending Balance Deferred			\$	-	\$	-			
10	Forecast Sales				492,090,659		251,765,557			
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	-	\$	-			