NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 1 of 7

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

]	Dollar Reconciliations							Cost Month January 2020
.]	Rule 46.3.3.1.1 Actual Electr	ricity Supply Costs					\$	50,674,907.16
		MVC) of Self-Reconciling Mechanisms	and Adjustments					7 502 070 100
		ges (excluding NYPA R&D Contracts)					\$	7,503,078.180
	Actual OMVC of Nine Mile 2 Actual OMVC of NYPA R&I						\$	424,805.25
	Actual OMVC of New Hedge						\$	11,610,271.11
	Subtotal	•					\$	19,538,154.54
,	Actual Market Cost of Elect	ricity Supply (Line 1 minus Line 6)					\$	31,136,752.62
]	Rule 46.1 ESCost Revenue f	rom All Commodity Customers					\$	50,940,117.43
]	HP Reconciliations						\$	48,109.50
]	Balance of the ESRM (Line 7	minus Line 8 minus Line 9)					\$	(19,851,474.30)
]	Rule 46.3.2 Mass Market Ad	ljustment						
				Forecast Commodity	Actual Commodity	Actual Hedged Sales Volumes		Mass Market
:	Service Classification	ISO Zone (Subzone#)		Rate	Rate	(kWh)		Adjustment
	S.C. No. 1	A - West (1)		0.03725	0.02090	200,251,014	\$	(3,274,104.08)
		B - Genesee (29)		0.03442	0.02035	66,721,421		(938,770.39)
		C - Central (2)		0.03584	0.02115	186,972,765		(2,746,629.92)
		D - North (31)		0.02890	0.01904	16,901,394		(166,647.74)
		E - Mohawk V (3) F - Capital (4)		0.03580 0.05678	0.02144 0.03055	142,713,681 320,303,713		(2,049,368.46)
	S.C. No. 2ND	A - West (1)		0.03788	0.02108	9,317,935		(156,541.31)
٠	3.C. NO. 2ND	B - Genesee (29)		0.03788	0.02108	2,626,723		(38,350.16)
		C - Central (2)		0.03648	0.02122	7,787,297		(118,834.15
		D - North (31)		0.02935	0.01914	971,416		(9,918.16
		E - Mohawk V (3)		0.03643	0.02150	6,790,686		(101,384.94
		F - Capital (4)		0.05736	0.03030	14,818,213	\$	(400,980.84
:	Sum Lines 10 through Line 2						\$	(18,403,096.55)
]	Rule 46.3.3.2 Supply Service	Adjustment (Line 10 minus Line 23					\$	(1,448,377.76)
	Balance of the FSRM' plus S:	ales Reconciliation, calculated for January	2020 Billing					\$5,755,112.36
	Balance of the ESRM' Billed		2020 Billing				s	5,500,490.44
		Reconciliation for March 2020 billing (L	ine 25 minus Line 26				Ψ	\$254,621.92
								Billing Month
]	Rate Calculations							March 2020
]	Forecast Non-HP Total Comm	nodity Sales for Billing Month (kWh)						1,101,871,895
:	Supply Service Adjustment fa	ctor for all Non-HP Customers ((Line 24 /	Line 28)					(0.001314)
]	Non-HP Balance of the ESRM	1 Reconciliation Factor (Line 27a/ Line 28))					0.000231
	Balance of the ESRM Rates							
1	Unhedged customers (Line 2	9 + Line 30)						(0.001083)
]	Balance of the ESRM Rates	SC-1 and SC-2ND Customers(\$/kWh):				Balance of the		
			Forecast Commodity	:		ESRM	_	
			Sales for Billing Month	Mass Market Adjustment Factor	Supply Service Adj Factor	Reconciliation Factor		ance of the ESRM rates (\$/kWh)
	S.C. No. 1	A - West (1)	188,584,034	(0.017362)	(0.001314)	0.000231		(0.018445
		B - Genesee (29)	60,606,707	(0.015490)	(0.001314)	0.000231		(0.016573
		C - Central (2)	163,374,398	(0.016812)	(0.001314)	0.000231		(0.017895
			40045404		(0.001214)	0.000221		(0.040400
		D - North (31)	13,845,181	(0.012037)	(0.001314)	0.000231		
		D - North (31) E - Mohawk V (3) F - Capital (4)	13,845,181 120,940,086 279,905,127	(0.012037) (0.016945) (0.030016)	(0.001314) (0.001314) (0.001314)	0.000231 0.000231 0.000231		(0.013120) (0.018028) (0.031099)

8,484,402 2,424,992 6,948,479 756,818 5,911,874 13,876,236 865,658,333

(0.018450) (0.015815) (0.017102) (0.013105) (0.017149) (0.028897) (0.001314) (0.001314) (0.001314) (0.001314) (0.001314) (0.001314) 0.000231 0.000231 0.000231 0.000231 0.000231 0.000231 (0.019533) (0.016898) (0.018185) (0.014188) (0.018232) (0.029980)

A - West (1)
B - Genesee (29)
C - Central (2)
D - North (31)
E - Mohawk V (3)
F - Capital (4)

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 2 of 7

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

Dellas Deva diletias	Cost Month
Dollar Reconciliations	January 2020
1 Total HP Reconciliations	\$ 48,109.50
2 Capacity Reconciliation	\$ (10,614.62)
3 Subtotal	\$ 58,724.12
4 Projected HP ESRM Revenue	\$ (79,429.11)
5 Actual HP ESRM Revenue	\$ (80,224.68)
6 Billing Reconciliation	\$ 795.57
7 Total Revenue for HP ESRM	\$ 59,519.69
8 HP ESRM Usage Forecast	120,478,588
9 Balance of ESRM HP Customers	\$ 0.000494

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020

20 New Hedge Adjustment (Line 18/ Line 19)

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 3 of 7

0.036065

New Hedge Adjustment Rule 46.3.1

Portfolio Zones A-E		
	January 2020	March 2020
1 Forecast Net Market Value (OMVC) of New Hedges		\$ 5,927,362.58
Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for January 2020 Billing Prior Supply Reconciliation Balance reconciliation calculated for January 2020 Billing Intended Billing (Line 2 + Line 3 + Line 4)	\$ 7,770,051.22 \$ (399,275.09) \$ - \$ 7,370,776.13	
7 New Hedge Adjustment Billed Revenue	\$ (613,768.80)	
8 Reconciliation of Billed Revenue (Line 5 - Line 6)		\$ 7,984,544.93
9 New Hedge Adjustment for March 2020 Billing (Line 1 + Line 7)		\$ 13,911,907.51
Rate Calculation		Billing Month March 2020
9 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		571,876,970
10 New Hedge Adjustment (Line 8/ Line 9)		\$ 0.024327
10 New Hedge Adjustment (Line 8/ Line 9) Portfolio Zone F		\$ 0.024327
	January 2020	\$ 0.024327
	January 2020	
Portfolio Zone F	\$ 3,840,219.89 \$ (366,116.12) \$ - \$ 3,474,103.77	March 2020
Portfolio Zone F 11 Forecast Net Market Value (OMVC) of New Hedges 12 Actual Net Market Value (OMVC) of New Hedges 13 Prior New Hedge Adjustment reconciliation calculated for January 2020 Billing 14 Prior Supply Reconciliation Balance reconciliation calculated for January 2020 Billing	\$ 3,840,219.89 \$ (366,116.12) \$ -	March 2020
Portfolio Zone F 11 Forecast Net Market Value (OMVC) of New Hedges 12 Actual Net Market Value (OMVC) of New Hedges 13 Prior New Hedge Adjustment reconcilitation calculated for January 2020 Billing 14 Prior Supply Reconcilitation Balance reconciliation calculated for January 2020 Billing 15 Intended Billing (Line 12 + Line 13 + Line 14)	\$ 3,840,219.89 \$ (366,116.12) \$ - \$ 3,474,103.77	March 2020
Portfolio Zone F 11 Forecast Net Market Value (OMVC) of New Hedges 12 Actual Net Market Value (OMVC) of New Hedges 13 Prior New Hedge Adjustment reconciliation calculated for January 2020 Billing 14 Prior Supply Reconciliation Balance reconciliation calculated for January 2020 Billing 15 Intended Billing (Line 12 + Line 13 + Line 14) 16 New Hedge Adjustment Billed Revenue	\$ 3,840,219.89 \$ (366,116.12) \$ - \$ 3,474,103.77	March 2020 \$ 3,560,971.42
Portfolio Zone F 11 Forecast Net Market Value (OMVC) of New Hedges 12 Actual Net Market Value (OMVC) of New Hedges 13 Prior New Hedge Adjustment reconcilitation calculated for January 2020 Billing 14 Prior Supply Reconcilitation Balance reconcilitation calculated for January 2020 Billing 15 Intended Billing (Line 12 + Line 13 + Line 14) 16 New Hedge Adjustment Billed Revenue 17 Reconcilitation of Billed Revenue (Line 15 - Line 16)	\$ 3,840,219.89 \$ (366,116.12) \$ - \$ 3,474,103.77	March 2020 \$ 3,560,971.42 \$ 7,034,390.32 \$ 10,595,361.74

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 4 of 7

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

		January 2020	March 2020
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 7,566,163.44 \$ -
5 6 5 7	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for January 2020 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 7,503,078.18 \$ - \$ 921,763.65 \$ 8,424,841.83	
8	Legacy Transition Charge Billed Revenue	\$ 5,642,045.39	
9	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 2,782,796.44
9	Legacy Transition Charge for March 2020 Billing (Line 1 + Line 2 + Line 8)		\$ 10,348,959.88
	Rate Calculation		Billing Month March 2020
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,619,900,436
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.003950

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 5 of 7

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)	
Feb-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	January 2018
Mar-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	February 2018
Apr-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	March 2018
May-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	April 2018
Jun-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	May 2018
Jul-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	June 2018
Aug-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	July 2018
Sep-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	August 2018
Oct-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	September 2018
Nov-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	October 2018
Dec-18	\$8.99		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	November 2018
Jan-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	December 2018
Feb-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	January 2019
Mar-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	February 2019
Apr-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	March 2019
May-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	April 2019
Jun-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	May 2019
Jul-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	June 2019
Aug-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	July 2019
Sep-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	August 2019
Oct-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	September 2019
Nov-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	October 2019
Dec-19	\$8.99		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	November 2019
Jan-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	December 2019
Feb-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	January 2020
Mar-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99	February 2020

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 6 of 7

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

	NYPA R&D CONTRACTS	Ja	nuary 2020	N	farch 2020
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	443,171.50
2 3 5 6 5 7 6 8 7	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for January 2020 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue Reconciliation of Billed Revenue (Line 4 - Line 5) NYPA Benefit (R&D Contracts) for March 2020 Billing (Line 1 + Line 6)	\$ \$	424,805.25 39,103.05 463,908.30 140,033.60	<u>\$</u> \$	323,874.70 767,046.20
	Rate Calculation				lling Month Iarch 2020
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	,006,233,135
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	0.000762

l.	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT			
	<u> </u>	January 2020	N	March 2020
10	RCD Payment for upcoming billing month		\$	(761,566.67)
12	Actual RCD Payment Booked \$ Prior RCD Payment reconciliation calculated for January 2020 Billing \$ Intended Billing (Line 11 + Line 12) \$	(761,566.67) 12,852.09 (748,714.58)		
14	NYPA Benefit (RCD) Billed Revenue \$	(744,825.35)		
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$	(3,889.23)
	Actual RAD payment Booked \$ NYPA Benefit (RAD) Billed Revenue	(276,933.33) (291,088.80)		
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$	14,155.47
19	NYPA Benefit (RCD) for March 2020 Billing (Line 10 + Line 15+ Line 18)		\$	(751,300.43)
	Rate Calculation			illing Month March 2020
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1	1,006,233,135
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$	(0.000747)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT		March 2020
22	NYPA RAD Payment for upcoming billing month	#	\$ (276,933.33)
	Rate Calculation	=	Billing Month March 2020
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		8,536,463
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)		\$ (0.032441)

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2020 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 102 Attachment 1 Page 7 of 7

Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF March 2020

			Maic	11 2020			
1	Beginning Balance Deferred	•	\$		\$ -		•
		Total Customer Reconciliations		Zone A-E Mass Market	Zone F Mass Market	Unhedged	НР
2	NHA	\$ 15,018,935.25	\$	7,984,544.93	\$ 7,034,390.32		
5	MMA	\$ (18,403,096.55)	\$	(9,600,549.31)	\$ (8,802,547.24)		
6	SSA	\$ (1,448,377.76)	\$	(751,715.23)	\$ (386,166.84)	\$ (310,495.69)	\$ -
5	Balance of ESRM	\$ 254,621.92	\$	132,150.04	\$ 67,887.36	\$ 54,584.52	\$
7							
6	Total Reconciliations Available	\$ (4,577,917.14)	\$	(2,235,569.58)	\$ (2,086,436.40)	\$ (255,911.16)	\$ -
8							
7	Flex Account Adjustment		\$	-	\$ -		
9	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)		\$	(2,235,569.58)	\$ (2,086,436.40)	\$ (255,911.16)	\$ -
9	Ending Balance Deferred		\$	-	\$ -		
10	Forecast Sales			571,876,970	293,781,363		
				3/1,0/0,9/0	493,781,303		
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)		\$	-	\$ -		