NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2018 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 75 Attachment 1 Page 1 of 6

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations							Cost Month January 2018			
1	Rule 46.3.3.1 Actual Electricity S	upply Costs					\$	91,191,633.92			
3	Actual Net Market Value (OMV Actual OMVC of Legacy Hedges (Actual OMVC of Nine Mile 2 RSA Actual OMVC of NYPA R&D Cor	Agreement	d Adjustments				\$ \$ \$	643,769.660 - (568,236.55)			
	Actual OMVC of New Hedges						\$	(26,401,313.17) (26,325,780.06)			
6	6 Subtotal										
7	Actual Market Cost of Electricity	Supply (Line 1 minus Line 6)					\$	117,517,413.98			
8	Rule 46.1 ESCost Revenue from	All Commodity Customers					\$	73,281,591.20			
9	Balance of the ESRM (Line 7 minu	s Line 8)					\$	44,235,822.78			
	Rule 46.3.2 Mass Market Adjusti	ment									
						Actual Hedged					
				Forecast Commodity		Sales Volumes		Mass Market			
	Service Classification	ISO Zone (Subzone#)		Rate	Rate	(kWh)		Adjustment			
	S.C. No. 1	A - West (1)		0.03589	0.06932	215,743,682	\$	7,212,311.29			
11		B - Genesee (29)		0.03504	0.06853	74,373,126	\$	2,490,755.99			
12		C - Central (2)		0.03645	0.07176	180,816,584	\$	6,384,633.58			
13		D - North (31)		0.03048	0.06551	18,304,092	\$	641,192.34			
14		E - Mohawk V (3)		0.03668	0.07433	146,785,687	\$	5,526,481.12			
15		F - Capital (4)		0.06136	0.10703	348,516,906	\$	15,916,767.10			
16	S.C. No. 2ND	A - West (1)		0.03668	0.06833	9,199,973	\$	291,179.15			
17		B - Genesee (29)		0.03589	0.06756	2,719,487	\$	86,126.15			
18		C - Central (2)		0.03736	0.07072	7,693,655	\$	256,660.33			
19		D - North (31)		0.03120	0.06454	993,450	\$	33,121.62			
20		E - Mohawk V (3)		0.03756	0.07325	6,503,171	\$	232,098.17			
21		F - Capital (4)		0.06218	0.10544	16,472,909	\$	712,618.04			
22	Sum Lines 10 through Line 21						\$	39,783,944.88			
23	Rule 46.3.3 Supply Service Adjus	stment (Line 9 minus Line 22)					\$	4,451,877.90			
24 25		Reconciliation, calculated for January 20	18 Billing				\$	4,480,580.01			
	Balance of the ESRM Billed in Ja- Balance of the ESRM Sales Reco	nuary 2018 nciliation for March 2018 billing (Lin	e 24 minus Line 25				\$	4,835,045.17 (354,465.16)			
	Rate Calculations							Billing Month March 2018			
28	Supply Service Adjustment factor I	for all Commodity Customers ((Line 23	/ Line 27)					0.003871			
29	Balance of the ESRM Reconciliation	on Factor (Line 26/ Line 27)						(0.000308)			
30	Balance of the ESRM Rates (\$/kV Unhedged & MHP customers (Lin							0.003563			
50								0.005505			
	Balance of the ESRM Rates SC-1	and SC-2ND Customers(\$/kWh):				Balance of the					
			Formandity			ESRM					
			Forecast Commodity Sales for Billing	Mass Market	Supply Service		Ral	ance of the ESRM			
			Month	Adjustment Factor	Adj Factor	Factor	Dal	rates (\$/kWh)			
				- agastinent i actol	.10, 1 0001	. 40101		(ψ/A 11 II)			
31	S.C. No. 1	A - West (1)	182,857,832	0.039442	0.003871	(0.000308)		0.043005			
32		B - Genesee (29)	58,975,484	0.042234	0.003871	(0.000308)		0.045797			
33		C - Central (2)	157,013,052	0.040663	0.003871	(0.000308)		0.044226			
34		D - North (31)	13,269,366	0.048321	0.003871	(0.000308)		0.051884			
35		E - Mohawk V (3)	117,029,332	0.047223	0.003871	(0.000308)		0.050786			
36		F - Capital (4)	269,966,468	0.058958	0.003871	(0.000308)		0.062521			
37	S.C. No. 2ND	A - West (1)	7,967,871	0.036544	0.003871	(0.000308)		0.040107			
38	5.C. 1.0. 211D	B - Genesee (29)	2,324,152	0.037057	0.003871	(0.000308)		0.040620			
39		C - Central (2)	6,551,944	0.037037	0.003871	(0.000308)		0.042736			
40		D - North (31)	627,301	0.052800	0.003871	(0.000308)		0.056363			
41		E - Mohawk V (3)	5,356,203	0.043333	0.003871	(0.000308)		0.046896			
42		F - Capital (4)	12,720,865	0.056020	0.003871	(0.000308)		0.059583			
			834,659,871	0.050020	5.005071	(=.000500)					
			,,								

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2018

19 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)

20 New Hedge Adjustment (Line 18/ Line 19)

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 75 Attachment 1 Page 2 of 6

282,687,333

(0.027603)

New Hedge Adjustment Rule 46.3.1

	Portfolio Zones A-E		
	January 2018		March 2018
1	Forecast Net Market Value (OMVC) of New Hedges	\$	4,492,200.95
3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for January 2018 Billing Prior Supply Reconciliation Balance reconciliation calculated for January 2018 Billing Intended Billing (Line 2 + Line 3 + Line 4) \$ (13,926,807.32) \$ (428,708.51) \$ (428,708.51) \$ (14,355,515.83)	-	
6	New Hedge Adjustment Billed Revenue \$ 1,824,757.18		
7	Reconciliation of Billed Revenue (Line 5 - Line 6)	\$	(16,180,273.01)
8	New Hedge Adjustment for March 2018 Billing (Line 1 + Line 7)	\$	(11,688,072.06)
	Rate Calculation		Billing Month March 2018
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		551,972,538
10	New Hedge Adjustment (Line 8/ Line 9)	\$	(0.021175)
	Portfolio Zone F		
	January 2018		March 2018
11	Forecast Net Market Value (OMVC) of New Hedges	\$	2,298,906.40
13 14	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for January 2018 Billing Prior Supply Reconciliation Balance reconciliation calculated for January 2018 Billing Intended Billing (Line 12 + Line 13 + Line 14) \$ (12,474,505.85) (263,799.45) \$ (263,799.45) \$ (12,738,305.30)	-	
16	New Hedge Adjustment Billed Revenue \$ (2,636,465.19)		
17	Reconciliation of Billed Revenue (Line 15 - Line 16)	\$	(10,101,840.11)
18	New Hedge Adjustment for March 2018 Billing (Line 11 + Line 17) Rate Calculation	\$	(7,802,933.71) Billing Month March 2018

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2018

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 75 Attachment 1 Page 3 of 6

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

		January 2018	March 2018
		gundary 2010	March 2010
1	Forecast Net Market Value (OMVC) of Legacy Hedges		\$ 6,367,684.33
2	Scheduled Nine Mile 2 RSA Credit		\$ -
3	Actual Net Market Value (OMVC) of Legacy Hedges	\$ 643,769.66	
4	Nine Mile 2 RSA Credit	\$ -	
5	Prior LTC reconciliation calculated for January 2018 Billing	\$ 1,992,908.60	
6	Intended Billing (Line 3 + Line 4 + Line 5)	\$ 2,636,678.26	
7	Legacy Transition Charge Billed Revenue	\$ 6,454,206.58	
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ (3,817,528.32)
9	Legacy Transition Charge for March 2018 Billing (Line 1 + Line 2 + Line 8)		\$ 2,550,156.01
	Deta Colombia		Billing Month
	Rate Calculation		March 2018
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,532,317,589
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.001007

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2018

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 75 Attachment 1 Page 4 of 6

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)	
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
Sep-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	August 2017
Oct-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	September 2017
Nov-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	October 2017
Dec-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	November 2017
Jan-18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	December 2017
Feb-18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	January 2018
Mar-18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	February 2018

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2018 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 75 Attachment 1 Page 5 of 6

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

	NYPA R&D CONTRACTS January 201		anuary 2018	March 2018		
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	296,522.43	
2 3 4	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for January 2018 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue	\$ \$ \$	(568,236.55) (14,419.33) (582,655.88) 99,957.56			
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	(682,613.44)	
7	NYPA Benefit (R&D Contracts) for March 2018 Billing (Line 1 + Line 6)			\$	(386,091.01)	
	Rate Calculation				illing Month March 2018	
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	1,002,116,787	
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	(0.000385)	

	ECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT			
		January 2018	March 2018	
10	RCD Payment for upcoming billing month		\$ (761,566.67)	
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for January 2018 Billing Intended Billing (Line 11 + Line 12)	\$ (761,566.67) \$ (11,169.24) \$ (772,735.91)		
14	NYPA Benefit (RCD) Billed Revenue	\$ (859,862.84)		
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ 87,126.93	
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (291,606.15)		
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ 14,672.82	
19	NYPA Benefit (RCD) for March 2018 Billing (Line 10 + Line 15+ Line 18)		\$ (659,766.92)	
	Rate Calculation		Billing Month March 2018	
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,002,116,787	
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.000658)	

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	_	March 2018
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)
	Rate Calculation	I	Billing Month March 2018
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		7,703,851
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.035947)

NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: FEBRUARY 28, 2018 STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 75 Attachment 1 Page 6 of 6

Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF March 2018

1	Beginning Balance Deferred			\$	-	\$	-		
			Total Customer Reconciliations		Zone A-E Mass Market		Zone F Mass Market		Unhedged
2	NHA	\$	(26,282,113.12)	\$	(16,180,273.01)	\$	(10,101,840.11)		
3	MMA	\$	39,783,944.88	\$	23,154,559.74	\$	16,629,385.14		
4	SSA	\$	4,451,877.90	\$	2,136,645.98	\$	1,094,262.33	\$	1,220,969.59
5	Balance of ESRM	\$	(354,465.16)	\$	(170,122.94)	\$	(87,126.80)	\$	(97,215.42)
6	Total Reconciliations Available	\$	17,599,244.50	\$	8,940,809.77	\$	7,534,680.56	\$	1,123,754.17
7	Flex Account Adjustment								
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)		\$	8,940,809.77	\$	7,534,680.56	\$	1,123,754.17
9	Ending Balance Deferred			\$	-	\$	-		
10 11	Forecast Sales Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	551,972,538	\$	282,687,333		
				Ψ		Ψ			