0.000621

0.005897

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

	Dollar Reconciliations	Cost Month December 2021
1	Rule 46.3.3.1.1 Actual Electricity Supply Costs	\$ 72,159,418.34
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments	
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$ 5,228,884.200
3	Actual OMVC of Nine Mile 2 RSA Agreement	\$ -
4	Actual OMVC of NYPA R&D Contracts	\$ -
5	Actual OMVC of New Hedges	\$ (9,689,760.27)
5	Subtotal	\$ (4,460,876.07)
6		
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)	\$ 76,620,294.41
7		
8	Rule 46.1 ESCost Revenue from All Commodity Customers	\$ 91,422,921.01
9	HP Reconciliations	\$ 370,864.52
10	Balance of the ESRM (Line 7 minus Line 8 minus Line 9)	\$ (15,173,491.12)

Rule 46.3.2 Mass Market Adjustment

	Rule 46.3.2 Mass Market Adjust	nent				
					Actual Hedged	
			Forecast Commodity		Sales Volumes	Mass Market
	Service Classification	ISO Zone (Subzone#)	Rate	Rate	(kWh)	Adjustment
11	S.C. No. 1	A - West (1)	0.06540	0.04729	189,079,673	\$ (3,424,232.88)
12		B - Genesee (29)	0.06108	0.04726	64,916,090	\$ (897,140.36)
13		C - Central (2)	0.06347	0.04849	178,699,132	\$ (2,676,913.00)
14		D - North (31)	0.05016	0.04288	15,721,837	\$ (114,454.97)
15		E - Mohawk V (3)	0.06348	0.04975	132,055,089	\$ (1,813,116.37)
16		F - Capital (4)	0.10248	0.06474	303,731,251	\$ (11,462,817.41)
17	S.C. No. 2ND	A - West (1)	0.06351	0.04470	8,926,789	\$ (167,912.90)
18		B - Genesee (29)	0.05918	0.04469	2,751,966	\$ (39,875.99)
19		C - Central (2)	0.06159	0.04590	7,976,526	\$ (125,151.69)
20		D - North (31)	0.04821	0.04023	881,427	\$ (7,033.79)
21		E - Mohawk V (3)	0.06159	0.04713	6,656,138	\$ (96,247.76)
22		F - Capital (4)	0.10061	0.06191	14,972,927	\$ (579,452.27)
23	Sum Lines 10 through Line 21					\$ (21,404,349.40)
24	Rule 46.3.3.2 Supply Service Adj	ustment (Line 10 minus Line 23)				\$ 6,230,858.27
25	'Balance of the ESRM' plus Sales R	econciliation, calculated for December 2021 Billing				\$16,854,632.64
26	'Balance of the ESRM' Billed in De	cember 2021				\$ 16,121,529.01
27	Balance of the ESRM Sales Reco	nciliation for February 2022 billing (Line 25 minus Line 2	6)			\$733,103.63
						Billing Month
	Rate Calculations					February 2022
	Forecast Non-HP Total Commodity Supply Service Adjustment factor for	Sales for Billing Month (kWh) r all Non-HP Customers ((Line 24 / Line 28)				1,181,043,003 0.005276

30 Non-HP Balance of the ESRM Reconciliation Factor (Line 27a/ Line 28)

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

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

Datalice of the ESKOLKa	tes SC-1 and SC-2ND Customers(5/KWh):	Forecast Commodity Sales for Billing Month	Mass Market Adjustment Factor	Supply Service Adj Factor	Balance of the ESRM Reconciliation Factor	Balance of the ESRM rates (\$/kWh)
32 S.C. No. 1	A - West (1)	210,225,832	(0.016288)	0.005276	0.000621	(0.010391)
33	B - Genesee (29)	67,261,136	(0.013338)	0.005276	0.000621	(0.007441)
34	C - Central (2)	184,104,412	(0.014540)	0.005276	0.000621	(0.008643)
35	D - North (31)	15,249,117	(0.007506)	0.005276	0.000621	(0.001609)
36	E - Mohawk V (3)	134,260,252	(0.013504)	0.005276	0.000621	(0.007607)
37	F - Capital (4)	313,976,584	(0.036509)	0.005276	0.000621	(0.030612)
38 S.C. No. 2ND	A - West (1)	9,284,640	(0.018085)	0.005276	0.000621	(0.012188)
39	B - Genesee (29)	2,711,929	(0.014704)	0.005276	0.000621	(0.008807)
40	C - Central (2)	7,760,269	(0.016127)	0.005276	0.000621	(0.010230)
41	D - North (31)	866,184	(0.008120)	0.005276	0.000621	(0.002223)
42	E - Mohawk V (3)	6,612,032	(0.014556)	0.005276	0.000621	(0.008659)
43	F - Capital (4)	15,566,525 967,878,914	(0.037224)	0.005276	0.000621	(0.031327)

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

	Dollar Reconciliations			
1	Total HP Reconciliations	\$	370,864.52	
2	Capacity Reconciliation	\$	326,185.45	
3	Subtotal	\$	44,679.07	
4	Projected HP ESRM Revenue	\$	(140,719.26)	
5	Actual HP ESRM Revenue	\$	(170,683.33)	
6	Billing Reconciliation	\$	29,964.07	
7	Total Revenue for HP ESRM	\$	74,643.14	
8	HP ESRM Usage Forecast		144,838,567	
9	Balance of ESRM HP Customers		0.000515	

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

### Portfolio Zone A

	December 2021	Fe	bruary 2022
1 Forecast Net Market Value (OMVC) of New Hedges		\$	(5,036,590.14)
<ol> <li>Actual Net Market Value (OMVC) of New Hedges</li> <li>Prior New Hedge Adjustment reconciliation calculated for December 2021 Billing</li> <li>Prior Supply Reconciliation Balance reconciliation calculated for December 2021 Billing</li> <li>Intended Billing (Line 12 + Line 13 + Line 14)</li> </ol>	\$ (1,388,103.83) \$ (1,447,712.11) \$ (1,800,000.00) \$ (4,635,815.94)		
7 New Hedge Adjustment Billed Revenue 8 Reconciliation of Billed Revenue (Line 15 - Line 16)	\$ (6,564,474.36)	\$	1,928,658.42
<ul><li>9 New Hedge Adjustment for February 2022 Billing (Line 11 + Line 17)</li></ul>		\$	(3,107,931.72)
Rate Calculation			illing Month bruary 2022
9 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			219,510,473
10 New Hedge Adjustment (Line 18/ Line 19)		\$	(0.014158)

Portfolio Zones B-E

	December 2021	 February 2022
11 Forecast Net Market Value (OMVC) of New Hedges		\$ (10,885,544.13)
<ol> <li>Actual Net Market Value (OMVC) of New Hedges</li> <li>Prior New Hedge Adjustment reconciliation calculated for December 2021 Billing</li> <li>Prior Supply Reconciliation Balance reconciliation calculated for December 2021 Billing</li> <li>Intended Billing (Line 2 + Line 3 + Line 4)</li> </ol>	\$ (3,222,412.45) \$ (2,889,144.07) \$ (1,400,000.00) \$ (7,511,556.52)	
16 New Hedge Adjustment Billed Revenue	\$ (12,032,965.29)	
17 Reconciliation of Billed Revenue (Line 5 - Line 6)		\$ 4,521,408.77
18 New Hedge Adjustment for February 2022 Billing (Line 1 + Line 7)		\$ (6,364,135.36)
Rate Calculation		 Billing Month February 2022
19 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		418,825,332
20 New Hedge Adjustment (Line 8/ Line 9)		\$ (0.015195)

Portfolio Zone F

	<u> </u>	ecember 2021	 February 2022
1 Forecast Net Market Value (OMVC) of New Hedges			\$ (20,670,831.04)
2 Actual Net Market Value (OMVC) of New Hedges	\$	(5,079,243.99)	
3 Prior New Hedge Adjustment reconciliation calculated for December 2021 Billing	\$	(87,303.21)	
4 Prior Supply Reconciliation Balance reconciliation calculated for December 2021 Billing	\$	(1,300,000.00)	
5 Intended Billing (Line 12 + Line 13 + Line 14)	\$	(6,466,547.20)	
6 New Hedge Adjustment Billed Revenue	\$	(14,988,772.56)	
7 Reconciliation of Billed Revenue (Line 15 - Line 16)			\$ 8,522,225.36
8 New Hedge Adjustment for February 2022 Billing (Line 11 + Line 17)			\$ (12,148,605.68)
Rate Calculation			Billing Month February 2022
9 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			329,543,109
0 New Hedge Adjustment (Line 18/ Line 19)			\$ (0.036865

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 125 Attachment 1 Page 4 of 7

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

	December 2021	February 2022
Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ (148,360.84) \$ -
Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for December 2021 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 5,228,884.20 \$ - \$ 428,512.37 \$ 5,657,396.57	
Legacy Transition Charge Billed Revenue	\$ 3,029,150.27	
Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 2,628,246.30
Legacy Transition Charge for February 2022 Billing (Line 1 + Line 2 + Line 8)		\$ 2,479,885.46
	Scheduled Nine Mile 2 RSA Credit Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for December 2021 Billing Intended Billing (Line 3 + Line 4 + Line 5) Legacy Transition Charge Billed Revenue Reconciliation of Billed Revenue (Line 6 - Line 7)	Forecast Net Market Value (OMVC) of Legacy Hedges         Scheduled Nine Mile 2 RSA Credit         Actual Net Market Value (OMVC) of Legacy Hedges       \$ 5,228,884.20         Nine Mile 2 RSA Credit       \$ -         Prior LTC reconciliation calculated for December 2021 Billing       \$ 428,512.37         Intended Billing (Line 3 + Line 4 + Line 5)       \$ 5,657,396.57         Legacy Transition Charge Billed Revenue       \$ 3,029,150.27         Reconciliation of Billed Revenue (Line 6 - Line 7)       \$ 5,657,396.57

	Rate Calculation		ing Month ruary 2022
10	Forecast Total Delivery Sales in Billing Month (kWh) *	2,6	520,957,296
11	Legacy Transition Charge (Line 9/ Line 10)	\$	0.000946

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 125 Attachment 1 Page 5 of 7

#### <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)
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	\$8.99		0.00%	\$0.00	\$8.99
Mar-20	\$8.99	\$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 Oct-20	\$8.99 \$8.99	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$8.99 \$8.99		0.00% 0.00%	\$0.00 \$0.00	\$8.99 \$8.99
Nov-20	\$8.99 \$8.99	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$8.99 \$8.99		0.00%	\$0.00	\$8.99 \$8.99
Dec-20	\$8.99 \$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$8.99 \$8.99		0.00%	\$0.00	\$8.99 \$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 \$8.99
Feb-21	\$8.99	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99 \$8.99
Mar-21	\$8.99	\$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	\$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

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 125 Attachment 1 Page 6 of 7

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

	NYPA R&D CONTRACTS	Dece	mber 2021	Febru	uary 2022
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	-
2 3 5 6 5 7 6 8 7 9	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for December 2021 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 February 2022 Billing (Line 1 + Line 6)	\$ <u>\$</u> \$	(178.89) (178.89) (102.82)	<u>\$</u> \$	(76.07) (76.07)
	Rate Calculation				ng Month uary 2022
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1,08	3,306,715
9	NYPA Benefit (R&D Contracts) rate(Line 7/ Line 8)			\$	-

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT	
	December 2021	February 2022
10	RCD Payment for upcoming billing month	\$ (761,566.67)
11 12 13	Actual RCD Payment Booked       \$ (761,566.67)         Prior RCD Payment reconciliation calculated for December 2021 Billing       \$ 63,052.15         Intended Billing (Line 11 + Line 12)       \$ (698,514.51)	
14	NYPA Benefit (RCD) Billed Revenue \$ (695,180.32)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)	\$ (3,334.19)
16 17	Actual RAD payment Booked\$ (276,933.33)NYPA Benefit (RAD) Billed Revenue\$ (272,403.41)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)	\$ (4,529.92)
19	NYPA Benefit (RCD) for February 2022 Billing (Line 10 + Line 15+ Line 18)	\$ (769,430.78)
	Rate Calculation	Billing Month February 2022
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)	1,083,306,715
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)	\$ (0.000710)

22	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT NYPA RAD Payment for upcoming billing month Rate Calculation	\$ #	February 2022 (276,933.33) Billing Month February 2022
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		11,503,799
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.024073)

<u>Supply Reconciliation Balance</u> Rule 46.3.4

FOR THE BILLING MONTH OF February 2022

4

1	Beginning Balance Deferred			\$	-	\$	-	\$	-			
		Total Customer Reconciliations		Zone A Mass Market		Zone B-E Mass Market		Zone F Mass Market		Unhedged		НР
2	NHA	\$	13,043,634.13	\$	1,928,658.42	\$	4,521,408.77	\$	8,522,225.36			
5	MMA	\$	(17,812,203.62)	\$	(3,592,145.78)	\$	(5,769,933.93)	\$	(12,042,269.69)			
6	SSA	\$	5,072,781.35	\$	1,158,076.92	\$	2,209,607.34	\$	1,738,578.87	\$	1,124,595.15	\$ -
5	Balance of ESRM	\$	596,847.86	\$	136,255.77	\$	259,975.61	\$	204,555.84	\$	132,316.41	\$ -
7												
6	Total Reconciliations Available	\$	901,059.73	\$	(369,154.67)	\$	1,221,057.79	\$	(1,576,909.62)	\$	1,256,911.55	\$ -
8												
7	Flex Account Adjustment			\$	-	\$	-	\$	-			
9	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)			\$	(369,154.67)	\$	1,221,057.79	\$	(1,576,909.62)	\$	1,256,911.55	\$ -
9	Ending Balance Deferred			\$	-	\$	-	\$	-			
10	Forecast Sales				219,510,473		418,825,332		329,543,109			
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			s	-	\$	-	\$				
	Supply Bulance Reconcination Rate (Ente 77 Ente 10)			Ģ		φ		φ				