0.000673

(0.023428)

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

	Dollar Reconciliations	Cost Month February 2022
1	Rule 46.3.3.1.1 Actual Electricity Supply Costs	\$ 89,329,794.87
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments	
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$ (509,410.080)
3	Actual OMVC of Nine XISA Agreement	\$ -
4	Actual OMVC of NYPA R&D Contracts	\$ -
5	Actual OMVC of New Hedges	\$ (34,855,751.62)
5	Subtotal	\$ (35,365,161.70)
6		
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)	\$ 124,694,956.57
7		
8	Rule 46.1 ESCost Revenue from All Commodity Customers	\$ 147,272,287.42
9	HP Reconciliations	\$ (236,510.07)
10	Balance of the ESRM (Line 7 minus Line 8 minus Line 9)	\$ (22,340,820.78)

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
	S.C. No. 1	A - West (1)	0.07673		211,229,173	2,002,452.56
12		B - Genesee (29)	0.07462	0.08784	72,777,045	\$ 962,112.53
13		C - Central (2)	0.07720	0.09001	192,661,122	\$ 2,467,988.97
14		D - North (31)	0.06388	0.08340	18,607,773	\$ 363,223.73
15		E - Mohawk V (3)	0.07723	0.09389	149,301,301	\$ 2,487,359.67
16		F - Capital (4)	0.14511	0.13114	326,180,297	\$ (4,556,738.75)
17	S.C. No. 2ND	A - West (1)	0.07320	0.08233	9,900,310	\$ 90,389.83
18		B - Genesee (29)	0.07133	0.08396	2,979,142	\$ 37,626.56
19		C - Central (2)	0.07396	0.08617	8,944,701	\$ 109,214.80
20		D - North (31)	0.06031	0.07979	1,117,127	\$ 21,761.63
21		E - Mohawk V (3)	0.07398	0.09004	7,751,767	\$ 124,493.38
22		F - Capital (4)	0.14187	0.12562	17,315,370	\$ (281,374.76)
23	Sum Lines 10 through Line 21					\$ 3,828,510.16
24	Rule 46.3.3.2 Supply Service Adj	ustment (Line 10 minus Line 23)				\$ (26,169,330.94)
25	'Balance of the ESRM' plus Sales R	econciliation, calculated for February 2022 Billing				(\$14,440,387.50)
26	'Balance of the ESRM' Billed in Fel	pruary 2022				\$ (15,171,564.30)
27	Balance of the ESRM Sales Reco	nciliation for April 2022 billing (Line 25 minus Line 26)				\$731,176.80
	Rate Calculations					Billing Month April 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)				1,085,801,051 (0.024101)

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):

Balance of the ESKM R	ates 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)	190,191,773	0.010529	(0.024101)	0.000673	(0.012899)
33	B - Genesee (29)	60,755,457	0.015836	(0.024101)	0.000673	(0.007592)
34	C - Central (2)	165,975,560	0.014870	(0.024101)	0.000673	(0.008558)
35	D - North (31)	13,928,302	0.026078	(0.024101)	0.000673	0.002650
36	E - Mohawk V (3)	121,792,073	0.020423	(0.024101)	0.000673	(0.003005)
37	F - Capital (4)	283,801,674	(0.016056)	(0.024101)	0.000673	(0.039484)
38 S.C. No. 2ND	A - West (1)	8,446,473	0.010701	(0.024101)	0.000673	(0.012727)
39	B - Genesee (29)	2,467,784	0.015247	(0.024101)	0.000673	(0.008181)
40	C - Central (2)	7,085,625	0.015414	(0.024101)	0.000673	(0.008014)
41	D - North (31)	785,270	0.027712	(0.024101)	0.000673	0.004284
42	E - Mohawk V (3)	6,054,394	0.020562	(0.024101)	0.000673	(0.002866)
43	F - Capital (4)	14,203,815	(0.019810)	(0.024101)	0.000673	(0.043238)
		875,488,200				

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

	Dollar Reconciliations	Cost Month bruary 2022
1	Total HP Reconciliations	\$ (236,510.07)
2	Capacity Reconciliation	\$ (182,133.56)
3	Subtotal	\$ (54,376.52)
4	Projected HP ESRM Revenue	\$ 400,828.59
5	Actual HP ESRM Revenue	\$ 309,092.17
6	Billing Reconciliation	\$ 91,736.42
7	' Total Revenue for HP ESRM	\$ 37,359.91
8	HP ESRM Usage Forecast	141,594,078
9	Balance of ESRM HP Customers	0.000264

New Hedge Adjustment Rule 46.3.1

Portfolio Zone A

	Februar	y 2022	April 2022
Forecast Net Market Value (OMVC) of New Hedges		\$	(56,277.24
Actual Net Market Value (OMVC) of New Hedges	\$ (5,94	1,445.93)	
Prior New Hedge Adjustment reconciliation calculated for February 2022 Billing	\$ 1,92	8,658.42	
Prior Supply Reconciliation Balance reconciliation calculated for February 2022 Billing	\$	-	
Intended Billing (Line 12 + Line 13 + Line 14)	\$ (4,01	2,787.51)	
New Hedge Adjustment Billed Revenue	\$ (3,15	2,303.02)	
Reconciliation of Billed Revenue (Line 15 - Line 16)		\$	(860,484.49
New Hedge Adjustment for April 2022 Billing (Line 11 + Line 17)		\$	(916,761.7
Rate Calculation			Billing Month April 2022
Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			198,638,246
New Hedge Adjustment (Line 18/ Line 19)		s	(0.004615

Portfolio Zones B-E

	February 2022		April 2022
11 Forecast Net Market Value (OMVC) of New Hedges		\$	(368,392.83)
 Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for February 2022 Billing Prior Supply Reconciliation Balance reconciliation calculated for February 2022 Billing Intended Billing (Line 2 + Line 3 + Line 4) 	\$ (13,142,816.07) \$ 4,521,408.77 \$ - \$ (8,621,407.30)		
16 New Hedge Adjustment Billed Revenue	\$ (7,033,429.31)		
17 Reconciliation of Billed Revenue (Line 5 - Line 6)		\$	(1,587,977.99)
18 New Hedge Adjustment for April 2022 Billing (Line 1 + Line 7)		\$	(1,956,370.82)
Rate Calculation		_	Billing Month April 2022
19 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			378,844,465
20 New Hedge Adjustment (Line 8/ Line 9)		\$	(0.005164)

Portfolio Zone F

	February 2022	 April 2022
1 Forecast Net Market Value (OMVC) of New Hedges		\$ (2,132,623.12)
2 Actual Net Market Value (OMVC) of New Hedges	\$ (15,771,489.62)	
3 Prior New Hedge Adjustment reconciliation calculated for February 2022 Billing	\$ 8,522,225.36	
4 Prior Supply Reconciliation Balance reconciliation calculated for February 2022 Billing	<u> </u>	
5 Intended Billing (Line 12 + Line 13 + Line 14)	\$ (7,249,264.26)	
6 New Hedge Adjustment Billed Revenue	\$ (12,971,987.47)	
7 Reconciliation of Billed Revenue (Line 15 - Line 16)		\$ 5,722,723.21
8 New Hedge Adjustment for April 2022 Billing (Line 11 + Line 17)		\$ 3,590,100.09
Rate Calculation		 Billing Month April 2022
9 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		298,005,488
0 New Hedge Adjustment (Line 18/ Line 19)		\$ 0.012047

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

		February 2022	April 2022
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 5,864,356.95 \$ -
5 6 5 7	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for February 2022 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ (509,410.08) \$ - \$ 2,628,246.30 \$ 2,118,836.22	
8	Legacy Transition Charge Billed Revenue	\$ 2,301,649.98	
9	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ (182,813.76)
9	Legacy Transition Charge for April 2022 Billing (Line 1 + Line 2 + Line 8)		\$ 5,681,543.19

	Rate Calculation		ling Month April 2022
10	Forecast Total Delivery Sales in Billing Month (kWh) *	2,	484,869,839
11	Legacy Transition Charge (Line 9/ Line 10)	\$	0.002286

STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 127 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 Month	Beginning Balance	RSA Collection from Constellation	Credit of Prior Month Interest	Credit One-Third RSA Collection	Interest Credited In Advance	TOTAL RSA CREDIT	Monthly Activity	Balance for Interest Calc	Deposit Rate (Annual)	Deposit Rate (Monthly)	Current Month Earned Interest	Ending Balance
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)
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	\$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 Jul-21	\$8.99 \$8.99	\$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
		\$0.00		\$0.00								
Aug-21	\$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
Sep-21										0.00%		
Oct-21	\$8.99	\$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	\$8.99
Nov-21	\$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	\$8.99		0.00%	\$0.00 \$0.00	\$8.99 \$8.99
Dec-21 Jan-22	\$8.99 \$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-22	\$8.99 \$8.99	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	\$8.99		0.00%	\$0.00 \$0.00	\$8.99 \$8.99
Mar-22	\$8.99 \$8.99	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99 \$8.99
war-22	\$8.99	50.00	\$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. 127 Attachment 1 Page 6 of 7

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

	NYPA R&D CONTRACTS	Febr	uary 2022	April 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 February 2022 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 April 2022 Billing (Line 1 + Line 6)	\$ \$ \$	(76.07) (76.07) 17.16	<u>\$</u> \$	(93.23) (93.23)	
	Rate Calculation			Ap	ng Month ril 2022	
8 9	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh) NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			97 \$		

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT	February 2022	April 2022
10	RCD Payment for upcoming billing month		\$ (761,566.67)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for February 2022 Billing Intended Billing (Line 11 + Line 12)	\$ (761,566.67) \$ (7,864.11) \$ (769,430.78)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (808,038.19)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ 38,607.41
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (283,481.95)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ 6,548.62
19	NYPA Benefit (RCD) for April 2022 Billing (Line 10 + Line 15+ Line 18)		\$ (716,410.64)
	Rate Calculation		Billing Month April 2022
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		974,690,923
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.000735)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	April 2022
22	NYPA RAD Payment for upcoming billing month	\$ (276,933.33) #
	Rate Calculation	# Billing Month April 2022
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)	11,505,228
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$ (0.024070)

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

FOR THE BILLING MONTH OF April 2022

	April 2022											
1	Beginning Balance Deferred			\$	2,500,000.00	\$	2,700,000.00	\$	2,500,000.00			
		Total Customer		Zone A		Zone B-E		Zone F				
]	Reconciliations	iations Mass Mar		Mass Market		Mass Market		Unhedged		HP
2	NHA	\$	3,274,260.73	\$	(860,484.49)	\$	(1,587,977.99)	\$	5,722,723.21			
5	MMA	\$	3,828,510.16	\$	2,092,842.39	\$	6,573,781.29	\$	(4,838,113.51)			
6	SSA	\$	(21,100,495.73)	\$	(4,787,460.83)	\$	(9,130,683.91)	\$	(7,182,350.99)	\$	(5,068,835.21)	\$ -
5	Balance of ESRM	\$	589,552.44	\$	133,762.70	\$	255,113.30	\$	200,676.45	\$	141,624.36	\$ -
7												
6 8	Total Reconciliations Available	\$	(13,408,172.40)	\$	(921,340.24)	\$	(1,189,767.31)	\$	(3,597,064.84)	\$	(4,927,210.85)	\$ -
7	Flex Account Adjustment			\$	3,100,000.00	s	3,800,000.00	S	3,500,000.00			
9	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)			\$	(321,340.24)	\$	(89,767.31)	\$	(2,597,064.84)	\$	(4,927,210.85)	\$ -
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
9	Ending Balance Deferred			\$	(600,000.00)	\$	(1,100,000.00)	\$	(1,000,000.00)			
10	Forecast Sales				198,638,246		378,844,465		298,005,488			
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	0.015606	\$	0.010031	\$	0.011745			