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"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations							Cost Month August 2022
1	Rule 46.3.3.1.1 Actual Electri	city Supply Costs					\$	131,070,662.39
,		MVC) of Self-Reconciling Mechanisms as es (excluding NYPA R&D Contracts)	nd Adjustments				\$	(795,538.73)
	Actual OMVC of Nine Mile 2 I						\$	(795,556.75
	Actual OMVC of NYPA R&D						\$	(1,704,723.50
5	Actual OMVC of New Hedges						\$	(52,254,369.0
,	Subtotal						\$	(54,754,631.20
7	Actual Market Cost of Electr	icity Supply (Line 1 minus Line 6)					\$	185,825,293.65
8	Rule 46.1 ESCost Revenue fro	om All Commodity Customers					\$	165,524,546.64
9	HP Reconciliations						\$	33,795.60
)	Balance of the ESRM (Line 7 n	ninus Line 8 minus Line 9)					\$	20,266,951.4
	Rule 46.3.2 Mass Market Adj	ustment				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)		0.10153	0.11476	250,121,325	\$	3,309,105.13
		B - Genesee (29)		0.09755	0.11360	74,130,780	\$	1,189,799.02
		C - Central (2) D - North (31)		0.10077 0.07986	0.11503 0.09757	211,829,309	\$ \$	3,020,685.95
		D - North (31) E - Mohawk V (3)		0.07986	0.09757	14,143,669 146,487,899	\$	250,484.33 2,210,502.40
		F - Capital (4)		0.13942	0.11620	357,595,015	\$	(1,029,873.6
	S.C. No. 2ND	A - West (1)		0.10271	0.11379	9,670,848	\$	107,153.0
	3.C. NO. 2ND	B - Genesee (29)		0.09854	0.11245	2,714,004	\$	37,751.8
		C - Central (2)		0.10182	0.11392	8,289,853	s	100,307.2
		D - North (31)		0.08035	0.09594	765,587	\$	11,935.5
		E - Mohawk V (3)		0.10213	0.11501	7,268,530	\$	93,618.6
		F - Capital (4)		0.14081	0.13516	15,968,645	\$	(90,222.8
	Sum Lines 10 through Line 21						\$	9,211,246.5
	Rule 46.3.3.2 Supply Service	Adjustment (Line 10 minus Line 23)					\$	11,055,704.8
5	'Balance of the ESRM' plus Sal	es Reconciliation, calculated for August 20	22 Billing					\$16,771,788.97
5	'Balance of the ESRM' Billed in						\$	17,012,602.1
7	Balance of the ESRM Sales R	econciliation for October 2022 billing (I	ine 25 minus Line 26)					(\$240,813.14
	Rate Calculations			Billing Month October 2022				
		odity Sales for Billing Month (kWh) for for all Non-HP Customers ((Line 24 / L	ine 28)					948,749,615 0.011653
		Reconciliation Factor (Line 27a/ Line 28)	,					(0.000254
1	Balance of the ESRM Rates (,						(0.00023
	Unhedged customers (Line 29							0.011399
	Balance of the ESRM Rates S	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	Bal	ance of the ESRM rates (\$/kWh)
	S.C. No. 1	A - West (1)	160,151,123	0.020662	0.011653	(0.000254)		0.03206
	D.C. 190. 1	A - West (1) B - Genesee (29)	51,110,285	0.020662	0.011653	(0.000254)		0.03467
		C - Central (2)	139,402,984	0.021669	0.011653	(0.000254)		0.03306
		D - North (31)	11,814,339	0.021202	0.011653	(0.000254)		0.03260
		E - Mohawk V (3)	102,988,579	0.021464	0.011653	(0.000254)		0.03286
		F - Capital (4)	240,380,730	(0.004284)	0.011653	(0.000254)		0.00711
	S.C. No. 2ND	A - West (1)	7,221,177	0.014839	0.011653	(0.000254)		0.02623
3		B - Genesee (29)	2,112,198	0.017873	0.011653	(0.000254)		0.02927
			6,158,148	0.016289	0.011653	(0.000254)		0.02768
)		C - Central (2)	0,130,140	0.010209				
)		D - North (31)	666,693	0.017903	0.011653	(0.000254)		
8 9 0 1		D - North (31) E - Mohawk V (3)	666,693 5,308,093			(0.000254) (0.000254)		0.02930 0.02903
)		D - North (31)	666,693	0.017903	0.011653	(0.000254)		0.02930

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

		Cost Month
	Dollar Reconciliations	August 2022
1	Total HP Reconciliations	\$ 33,795.60
2	Capacity Reconciliation	\$ 62,940.73
3	Subtotal	\$ (29,145.13)
4	Projected HP ESRM Revenue	\$ 476,637.44
5	Actual HP ESRM Revenue	\$ 377,161.06
6	Billing Reconciliation	\$ 99,476.38
7	Total Revenue for HP ESRM	\$ 70,331.25
8	HP ESRM Usage Forecast	141,440,925
9	Balance of ESRM HP Customers	0.000497
10	Projected ESRM Revenue for Reconciliation	\$ 133,271.98

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30 New Hedge Adjustment (Line 18/ Line 19)

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New Hedge Adjustment Rule 46.3.1

	Rule 46.3.1		
	Portfolio Zone A		
	August 2022		October 2022
1	Forecast Net Market Value (OMVC) of New Hedges	\$	(1,511,947.01)
3	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for August 2022 Billing Prior Supply Reconciliation Balance reconciliation calculated for August 2022 Billing Intended Billing (Line 12 + Line 13 + Line 14) \$ (11,827,754.0) \$ (581,749,32) \$ (581,749,32) \$ (581,749,32) \$ (11,929,524.72)		
7	New Hedge Adjustment Billed Revenue \$ (10,702,887.42)		
8	Reconciliation of Billed Revenue (Line 15 - Line 16)	\$	(1,226,637.30)
9	New Hedge Adjustment for October 2022 Billing (Line 11 + Line 17)	\$	(2,738,584.31)
	Rate Calculation		Billing Month October 2022
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		167,372,301
10	New Hedge Adjustment (Line 18/ Line 19)	s	(0.016362)
	Portfolio Zones B-E		
	I OI HORO ZORES D-L		
	August 2022	_	October 2022
11	Forecast Net Market Value (OMVC) of New Hedges	\$	(3,758,464.60)
13 14	Actual Net Market Value (OMVC) of New Hedges \$ (22,297,219.56) Prior New Hedge Adjustment reconciliation calculated for August 2022 Billing \$ (1,833,039.36) Prior Supply Reconciliation Balance reconciliation calculated for August 2022 Billing \$ 200,000.00 Intended Billing (Line 2 + Line 3 + Line 4) \$ (23,930,258.92)		
16	New Hedge Adjustment Billed Revenue \$ (20,295,472.55)		
17	Reconciliation of Billed Revenue (Line 5 - Line 6)	\$	(3,634,786.37)
18	New Hedge Adjustment for October 2022 Billing (Line 1 + Line 7)	\$	(7,393,250.97)
	Rate Calculation	_	Billing Month October 2022
19	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		319,561,320
20	New Hedge Adjustment (Line 8/ Line 9)	s	(0.023136)
	Portfolio Zone F		
	August 2022	_	October 2022
21	Forecast Net Market Value (OMVC) of New Hedges	\$	(7,008,570.16)
23 24	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for August 2022 Billing Prior Supply Reconciliation Balance reconciliation calculated for August 2022 Billing Intended Billing (Line 12 + Line 13 + Line 14) \$ (9,328,696.75)		
26	New Hedge Adjustment Billed Revenue \$ (11,647,650.78)		
27	Reconciliation of Billed Revenue (Line 15 - Line 16)	_\$_	2,318,954.03
28	New Hedge Adjustment for October 2022 Billing (Line 11 + Line 17)	\$	(4,689,616.13) Billing Month
	Rate Calculation	_	October 2022
29	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		252,585,212

(0.018566)

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

		August 2022	October 2022
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ 2,013,301.37 \$ -
5 6 5 7	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for August 2022 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ (795,538.73) \$ - \$ (323,708.19) \$ (1,119,246.92)	
8	Legacy Transition Charge Billed Revenue	\$ (1,087,423.96)	
9	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ (31,822.96)
9	Legacy Transition Charge for October 2022 Billing (Line 1 + Line 2 + Line 8)		\$ 1,981,478.41
	Rate Calculation		Billing Month October 2022
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,319,766,525
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.000854

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)
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 Jul-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
Aug-20	\$8.99 \$8.99	\$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
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	\$8.99	\$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
Jan-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Feb-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Mar-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Apr-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
May-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jun-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jul-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	\$0.00 \$0.00	\$8.99 \$8.99		0.00% 0.00%	\$0.00 \$0.00	\$8.99 \$8.99
Aug-22	38.99	20.00	\$0.00	\$0.00	\$0.00	20.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99

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

	NYPA R&D CONTRACTS	August 2022	October 2022
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$ (380,424.58)
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 August 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 October 2022 Billing (Line 1 + Line 6)	\$ (1,704,723.50) \$ (197.13) \$ (1,704,920.63) \$ (1,015,034.30)	\$ (689,886.33) \$ (1,070,310.91)
	Rate Calculation		Billing Month October 2022
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		810,840,757
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)		\$ (0.001320)

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		August 2022	October 2022
10	RCD Payment for upcoming billing month		\$ (761,566.67)
11 12 13	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for August 2022 Billing Intended Billing (Line 11 + Line 12)	\$ (761,566.67) \$ (35,587.95) \$ (797,154.62)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (790,215.23)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ (6,939.39)
16 17	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (288,502.50)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ 11,569.17
19	NYPA Benefit (RCD) for October 2022 Billing (Line 10 + Line 15+ Line 18)		\$ (756,936.89)
	Rate Calculation		Billing Month October 2022
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		810,840,757
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.000934)

RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	October 2022
NYPA RAD Payment for upcoming billing month	\$ (276,933.33) #
Rate Calculation	Billing Month October 2022
Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)	12,694,265
NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$ (0.021816)

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Supply Reconciliation Balance Rule 46.3.4 FOR THE BILLING MONTH OF October 2022

1	Beginning Balance Deferred			\$ 3,400,000.00	\$ 7,500,000.00	\$ -				
		7	Total Customer	Zone A	Zone B-E	Zone F				
		1	Reconciliations	Mass Market	Mass Market	Mass Market	Ţ	Jnhedged		HP
2	NHA	\$	(2,542,469.64)	\$ (1,226,637.30)	\$ (3,634,786.37)	\$ 2,318,954.03				
5	MMA	\$	9,211,246.56	\$ 3,416,258.13	\$ 6,915,084.92	\$ (1,120,096.49)				
6	SSA	\$	8,617,554.96	\$ 1,950,376.29	\$ 3,723,823.00	\$ 2,943,355.67	\$	2,438,149.89	\$	-
5	Balance of ESRM	\$	(187,705.85)	\$ (42,482.70)	\$ (81,111.56)	\$ (64,111.58)	\$	(53,107.29)	S	-
7										
6	Total Reconciliations Available	\$	15,098,626.03	\$ 7,497,514.41	\$ 14,423,009.99	\$ 4,078,101.63	\$	2,385,042.60	\$	-
7										
8	Flex Account Adjustment			\$ 1,900,000.00	\$ 3,200,000.00	\$ -				
9	Reconciliations Included in SRB Rate			\$ 1,500,000.00	\$ 4,300,000.00	\$ -				
10	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+9	9)		\$ 5,597,514.41	\$ 11,223,009.99	\$ 4,078,101.63	\$	2,385,042.60	\$	-
11	Ending Balance Deferred			\$ 1,900,000.00	\$ 3,200,000.00	\$ -				
12	Forecast Sales			167,372,301	319,561,320	252,585,212				
13	Supply Balance Reconciliation Rate (Line 9 / Line 12)			\$ 0.008962	\$ 0.013456	\$ -				