STATEMENT TYPE: SC WORKPAPER FOR STATEMENT NO. 132 Attachment 1 Page 1 of 7

"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations							Cost Month July 2022
1	Rule 46.3.3.1.1 Actual Electri	icity Supply Costs					\$	122,581,414.49
	Actual OMVC of Legacy Hedg	MVC) of Self-Reconciling Mechanisms at es (excluding NYPA R&D Contracts)	nd Adjustments				\$	(784,489.290
	Actual OMVC of Nine Mile 2 I						\$	(1.045.207.05
	Actual OMVC of NYPA R&D Actual OMVC of New Hedges	Contracts					\$ \$	(1,045,297.9 (42,812,712.7
5	Subtotal						\$	(44,642,500.0
5 7 7	Actual Market Cost of Electr	ricity Supply (Line 1 minus Line 6)					\$	167,223,914.5
	Rule 46.1 ESCost Revenue fr	om All Commodity Customers					\$	134,385,233.6
9	HP Reconciliations						\$	564,177.4
0	Balance of the ESRM (Line 7 n	ninus Line 8 minus Line 9)					\$	32,274,503.4
	Rule 46.3.2 Mass Market Adj	justment				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)		0.09891	0.09750	219,741,097	\$	(309,834.9
2		B - Genesee (29)		0.09368	0.09665	61,716,871		183,299.1
3		C - Central (2)		0.09693	0.09879	184,940,466		343,989.2
1		D - North (31)		0.07682 0.09715	0.08316 0.09977	13,173,057	\$	83,517.1
5		E - Mohawk V (3) F - Capital (4)		0.11818	0.13312	140,797,315 333,482,618		368,888.9 4,982,230.3
7	S.C. No. 2ND	A - West (1)		0.10091	0.09717	8,855,112		(33,118.1
3		B - Genesee (29)		0.09529	0.09636	2,396,875	\$	2,564.0
		C - Central (2)		0.09862	0.09844	7,446,193	\$	(1,340.3
		D - North (31)		0.07783	0.08252	710,674	\$	3,333.0
		E - Mohawk V (3)		0.09881	0.09936	7,597,794	\$	4,178.7
		E Comital (4)						
		F - Capital (4)		0.11982	0.13160	15,264,853	\$	179,819.9
3	Sum Lines 10 through Line 21	r - Capitai (+)		0.11982	0.13160	. , ,		
	_	Adjustment (Line 10 minus Line 23)		0.11982	0.13160	. , ,	\$	5,807,527.9
1	Rule 46.3.3.2 Supply Service	Adjustment (Line 10 minus Line 23)	Billing	0.11982	0.13160	. , ,	\$ \$	5,807,527.9 26,466,975.5
4	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022	Billing	0.11982	0.13160	. , ,	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2
5	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal 'Balance of the ESRM' Billed in	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022			0.13160	. , ,	\$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1
4 5 6 7	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal 'Balance of the ESRM' Billed in Balance of the ESRM Sales R	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 n July 2022			0.13160	. , ,	\$ \$ \$	179,819.9 5,807,527.9. 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1
4 5 6 7	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal 'Balance of the ESRM' Billed in	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 n July 2022			0.13160	. , ,	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1
4 5 6 7	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal 'Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Common	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 n July 2022	(Line 25 minus Line 26		0.13160	. , ,	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1 Billing Month September 2022 1,178,542,83
4 5 6 7	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 teconciliation for September 2022 billing odity Sales for Billing Month (kWh)	(Line 25 minus Line 26		0.13160	. , ,	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1 Billing Month
4 5 6 7	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 Reconciliation for September 2022 billing odity Sales for Billing Month (kWh) for for all Non-HP Customers ((Line 24 / Line 28) Reconciliation Factor (Line 27a/ Line 28)	(Line 25 minus Line 26		0.13160	. , ,	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1 51,207,093.1 Billing Month September 2022 1,178,542,83 0.02245
4 5 6 7	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal 'Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29)	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 Reconciliation for September 2022 billing odity Sales for Billing Month (kWh) for for all Non-HP Customers ((Line 24 / Line 28) Reconciliation Factor (Line 27a/ Line 28)	(Line 25 minus Line 26		0.13160	15,264,853	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1 Billing Month September 2022 1,178,542,83 0.02245 0.00102
3 3 3	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal 'Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29)	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 leconciliation for September 2022 billing leconciliation for September 2022 billing leconciliation for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) leconciliation Factor (Line 27a / Line 28) leconciliation Factor (Line 27a / Line 30)	(Line 25 minus Line 26		0.13160	15,264,853 Balance of the	\$ \$ \$	5,807,527.9 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1 Billing Month September 2022 1,178,542,83 0.02245 0.00102
3 3 3	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal 'Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29)	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 leconciliation for September 2022 billing leconciliation for September 2022 billing leconciliation for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) leconciliation Factor (Line 27a / Line 28) leconciliation Factor (Line 27a / Line 30)	(Line 25 minus Line 26 ne 28) Forecast Commodity)		15,264,853 Balance of the ESRM	\$ \$ \$ \$ \$	5,807,527.5 26,466,975.5 \$28,204,038.2 26,996,945.1 \$1,207,093.1 Billing Month September 2022 1,178,542,83 0.02245 0.00102
3 3 3	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal 'Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29)	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 leconciliation for September 2022 billing leconciliation for September 2022 billing leconciliation for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) leconciliation Factor (Line 27a / Line 28) leconciliation Factor (Line 27a / Line 30)	(Line 25 minus Line 26		0.13160 Supply Service Adj Factor	15,264,853 Balance of the	\$ \$ \$ \$ \$	5,807,527.5 26,466,975.5 \$28,204,038.2 26,996,945.1 81,207,093.1 Billing Month September 2022 1,178,542,83 0.02245 0.00102
;	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal Balance of the ESRM' Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 Reconciliation for September 2022 billing less for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh):	(Line 25 minus Line 26 ne 28) Forecast Commodity Sales for Billing Month	Mass Market Adjustment Factor	Supply Service Adj Factor	Balance of the ESRM Reconciliation Factor	\$ \$ \$ \$ \$	5,807,527.5 26,466,975.5 \$28,204,038 26,996,945.1 \$1,207,093.1 Billing Month September 2022 1,178,542.8: 0.0224: 0.00102 0.02348 ance of the ESR rates (\$/kWh)
	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal 'Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29)	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022. In July 2022 Reconciliation for September 2022 billing bidity Sales for Billing Month (kWh) or for all Non-HP Customers ((Line 24 / Line Reconciliation Factor (Line 27a/ Line 28) SkWh) + Line 30) SC-1 and SC-2ND Customers(SkWh): A - West (1)	(Line 25 minus Line 26 ne 28) Forecast Commodity Sales for Billing Month 206,204,793	Mass Market Adjustment Factor (0.001503)	Supply Service Adj Factor 0.022457	Balance of the ESRM Reconciliation Factor	\$ \$ \$ \$ \$	5,807,527.5 26,466,975.5 \$28,204,038.5 26,909,045.1 \$1,207,093.1 Billing Month September 2022 1,178,542,85 0.0224: 0.00105 0.02348 ance of the ESR rates (S/kWh) 0.0219:
	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal Balance of the ESRM' Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 Reconciliation for September 2022 billing odity Sales for Billing Month (kWh) or for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh): A - West (1) B - Genesee (29)	(Line 25 minus Line 26 ne 28) Forecast Commodity Sales for Billing Month 206,204,793 65,439,769	Mass Market Adjustment Factor (0.001503) 0.002801	Supply Service Adj Factor 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024	\$ \$ \$ \$ \$	5,807,527.5 26,466,975.5 \$28,204,038 26,996,945.1 \$1,207,093.1 Billing Month September 2022 1,178,542,8: 0.0224: 0.00102 0.0234! ance of the ESR rates (S/kWh) 0.0219: 0.0262!
	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal Balance of the ESRM' Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 Reconciliation for September 2022 billing lodity Sales for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh): A - West (1) B - Genesee (29) C - Central (2)	Cline 25 minus Line 26 Forecast Commodity	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920	Supply Service Adj Factor 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$	5,807,527.2 26,466,975.2 \$28,204,038 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542,8: 0.0224: 0.0010: 0.0234: ance of the ESR rates (\$/kWh) 0.0219: 0.0262: 0.0254:
	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal Balance of the ESRM' Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022. In July 2022 Reconciliation for September 2022 billing bodity Sales for Billing Month (kWh) or for all Non-HP Customers ((Line 24 / Line Reconciliation Factor (Line 27a/ Line 28) SkWh) + Line 30) SC-1 and SC-2ND Customers(SkWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31)	Forecast Commodity Sales for Billing Month 206,204,793 65,439,769 179,150,742 15,205,796	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.005492	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527. 26,466,975. \$28,204,038. 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542.8. 0.0224 0.0010. 0.0234 ance of the ESR rates (S/kWh) 0.0219 0.0262 0.0254 0.0264 0.0289
	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal Balance of the ESRM' Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 Reconciliation for September 2022 billing lodity Sales for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh): A - West (1) B - Genesee (29) C - Central (2)	Cline 25 minus Line 26 Forecast Commodity	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920	Supply Service Adj Factor 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527. 26,466,975. \$28,204,038. 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542,8 0.0224 0.0010 0.0234: ance of the ESR rates (S/kWh) 0.0262 0.0254 0.0262 0.0254 0.0289 0.0269
	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact Non-HP Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S S.C. No. 1	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 teconciliation for September 2022 billing odity Sales for Billing Month (kWh) or for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(s/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4)	Forecast Commodity Sales for Billing Month 206,204,793 65,439,769 179,150,742 15,205,796 132,187,973 309,597,686	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.005492 0.002791 0.016093	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527. 26,466,975. \$28,204,038. 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542,8. 0.0224 0.0010 0.0234 ance of the ESR rates (S/kWh) 0.02(2,0.0254 0.0254 0.0262 0.0254 0.0395
	Rule 46.3.3.2 Supply Service Balance of the ESRM' plus Sal Balance of the ESRM' Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Commo Supply Service Adjustment fact Non-HP Balance of the ESRM Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 teconciliation for September 2022 billing odity Sales for Billing Month (kWh) for for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1)	Forecast Commodity Sales for Billing Month	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.005492 0.002791 0.016093 (0.003558)	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527. 26,466,975. \$28,204,038. 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542,8 0.0224 0.0010 0.0234: ance of the ESR rates (S/kWh) 0.0262 0.0254 0.0262 0.0254 0.0280 0.0280 0.0395
	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact Non-HP Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S S.C. No. 1	Adjustment (Line 10 minus Line 23) less Reconciliation, calculated for July 2022 Reconciliation for September 2022 billing lodity Sales for Billing Month (kWh) lor for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh): A - West (1) B - Genesce (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1) B - Genesce (29)	Forecast Commodity Sales for Billing Month 206,204,793 65,439,769 179,150,742 15,205,796 132,187,973 309,597,686 9,307,511 2,708,229	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.005492 0.002791 0.016093 (0.003558) 0.000947	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527. 26,466,975. \$28,204,038. 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542,8 0.0224 0.0010. 0.0234 ance of the ESR rates (\$/kWh) 0.0219 0.0262 0.0254 0.0262 0.0395 0.0199 0.0244
1 5 5 5 7 3 9 9 1 1 1 1 2 3 1 1 5 5 7 7 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact Non-HP Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S S.C. No. 1	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 teconciliation for September 2022 billing odity Sales for Billing Month (kWh) or for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(s/kWh): A - West (1) B - Genesce (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1) B - Genesce (29) C - Central (2)	Forecast Commodity Sales for Billing Month 206,204,793 65,439,769 179,150,742 15,205,796 132,187,973 309,597,686 9,307,511 2,708,229 7,892,154	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.002492 0.002791 0.016093 (0.003558) 0.000947 (0.000170)	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527.: 26,466,975.: \$28,204,038.: 26,996,945.: \$1,207,093. Billing Month September 2022 1,178,542.8: 0.0224: 0.0010: 0.0234: ance of the ESR rates (S/kWh) 0.0219' 0.0262: 0.0254' 0.0289' 0.0262' 0.0395' 0.0199' 0.0244: 0.0233'
4 5 6 7 8 9 9 1 1 1 8 9 7 7 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact Non-HP Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S S.C. No. 1	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 teconciliation for September 2022 billing odity Sales for Billing Month (kWh) for for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(S/kWh): A - West (1) B - Genesee (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1) B - Genesee (29) C - Central (2) D - North (31) C - Central (2) D - North (31)	Forecast Commodity Sales for Billing Month	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.005492 0.002791 0.016093 (0.003558) 0.000947 (0.000170)	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527.2 26,466,975.2 \$28,204,038 26,996,945 \$1,207,093. Billing Month September 2022 1,178,542,8: 0.0224: 0.0010: 0.0234: ance of the ESR rates (S/kWh) 0.0219: 0.0254: 0.0254: 0.0254: 0.0259: 0.0395: 0.0199: 0.0244: 0.0233: 0.0273'
44 55 66 77 88 90 11 88 97 88 99 90 11 88 99 90 11 88 11 8 10 8 10 10 10 10 10 10 10 10 10 10 10 10 10	Rule 46.3.3.2 Supply Service 'Balance of the ESRM' plus Sal Balance of the ESRM Billed in Balance of the ESRM Sales R Rate Calculations Forecast Non-HP Total Comms Supply Service Adjustment fact Non-HP Balance of the ESRM Rates (Unhedged customers (Line 29) Balance of the ESRM Rates S S.C. No. 1	Adjustment (Line 10 minus Line 23) es Reconciliation, calculated for July 2022 h July 2022 teconciliation for September 2022 billing odity Sales for Billing Month (kWh) or for all Non-HP Customers ((Line 24 / Line 28) S/kWh) + Line 30) SC-1 and SC-2ND Customers(s/kWh): A - West (1) B - Genesce (29) C - Central (2) D - North (31) E - Mohawk V (3) F - Capital (4) A - West (1) B - Genesce (29) C - Central (2)	Forecast Commodity Sales for Billing Month 206,204,793 65,439,769 179,150,742 15,205,796 132,187,973 309,597,686 9,307,511 2,708,229 7,892,154	Mass Market Adjustment Factor (0.001503) 0.002801 0.001920 0.002492 0.002791 0.016093 (0.003558) 0.000947 (0.000170)	Supply Service Adj Factor 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457 0.022457	Balance of the ESRM Reconciliation Factor 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024 0.001024	\$ \$ \$ \$ \$ \$	5,807,527.2 26,466,975.2 \$28,204,038.2 26,996,945. \$1,207,093. Billing Month September 2022 1,178,542.8: 0.0224: 0.0010: 0.0234: ance of the ESR rates (S/kWh) 0.0219'

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

Dollar Reconciliations		Cost Month July 2022	
1 Total HP Reconciliations	\$	564,177.44	
2 Capacity Reconciliation	s	32,181.24	
3 Subtotal	\$	531,996.20	
4 Projected HP ESRM Revenue	\$	251,774.65	
5 Actual HP ESRM Revenue	\$	209,269.66	
6 Billing Reconciliation	\$	42,504.99	
7 Total Revenue for HP ESRM	s	574,501.19	
8 HP ESRM Usage Forecast		150,471,711	
9 Balance of ESRM HP Customers		0.003818	
10 Projected ESRM Revenue for Reconciliation	s	606,682.43	

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New Hedge Adjustment Rule 46.3.1

Rule 46.3.1				
Portfolio Zone A				
	July 2022	September 2022		
1 Forecast Net Market Value (OMVC) of New Hedges		\$	(6,136,203.56	
2 Actual Net Market Value (OMVC) of New Hedges 3 Prior New Hedge Adjustment reconciliation calculated for July 2022 Billing 5 Prior Supply Reconciliation Balance reconciliation calculated for July 2022 Billing 6 Intended Billing (Line 12 + Line 13 + Line 14)	\$ (8,657,326.53) \$ 2,429,399.68 \$ (3,900,000.00) \$ (10,127,926.85)			
7 New Hedge Adjustment Billed Revenue	\$ (11,312,040.05)			
Reconciliation of Billed Revenue (Line 15 - Line 16)		\$	1,184,113.2	
New Hedge Adjustment for September 2022 Billing (Line 11 + Line 17)		\$	(4,952,090.3	
Rate Calculation			Billing Month eptember 2022	
Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			215,512,30	
New Hedge Adjustment (Line 18/ Line 19)		s	(0.02297	
Portfolio Zones B-E				
	July 2022		eptember 2022	
Forecast Net Market Value (OMVC) of New Hedges		\$	(12,061,312.0	
2 Actual Net Market Value (OMVC) of New Hedges 3 Prior New Hedge Adjustment reconciliation calculated for July 2022 Billing 4 Prior Supply Reconciliation Balance reconciliation calculated for July 2022 Billing 5 Intended Billing (Line 2 + Line 3 + Line 4)	\$ (17,105,565,56) \$ 4,354,733.03 \$ (7,900,000.00) \$ (20,650,832.53)	-	(),	
New Hedge Adjustment Billed Revenue	\$ (20,597,109.36)			
Reconciliation of Billed Revenue (Line 5 - Line 6)		\$	(53,723.1	
New Hedge Adjustment for September 2022 Billing (Line 1 + Line 7)		\$	(12,115,035.1	
Rate Calculation			Billing Month	
Proceast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			410,218,73	
New Hedge Adjustment (Line 8/ Line 9)		s	(0.02953	
Portfolio Zone F				
	July 2022	Se	eptember 2022	
Forecast Net Market Value (OMVC) of New Hedges		\$	(10,756,762.5	
2 Actual Net Market Value (OMVC) of New Hedges 3 Prior New Hedge Adjustment reconciliation calculated for July 2022 Billing 4 Prior Supply Reconciliation Balance reconciliation calculated for July 2022 Billing 5 Intended Billing (Line 12 + Line 13 + Line 14)	\$ (17,049,820.67) \$ (5,037,894.88) \$ (7,000,000.00) \$ (29,087,715.55)			
5 New Hedge Adjustment Billed Revenue	\$ (26,614,487.41)			
7 Reconciliation of Billed Revenue (Line 15 - Line 16)		\$	(2,473,228.1	
New Hedge Adjustment for September 2022 Billing (Line 11 + Line 17)		\$	(13,229,990.6	
Rate Calculation			Billing Month eptember 2022	
9 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			325,338,34	
New Hedge Adjustment (Line 18/ Line 19)		s	(0.04066	

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

		2 Septem	ber 2022
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit	\$ (6 \$	0,762.97)
5 6 5 7 8	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for July 2022 Billing Intended Billing (Line 3 + Line 4 + Line 5) \$ (3,168,000) \$ (3,952,49) Legacy Transition Charge Billed Revenue \$ (2,582,200) Reconciliation of Billed Revenue (Line 6 - Line 7)	3.30) 7.59)	0,291.40)
9	Legacy Transition Charge for September 2022 Billing (Line 1 + Line 2 + Line 8)	\$ (1,43	1,054.37)
	Rate Calculation		Month ber 2022
10	Forecast Total Delivery Sales in Billing Month (kWh) *	2,657	,931,308
11	Legacy Transition Charge (Line 9/ Line 10)	\$ (0).000538)

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)
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 Oct-20	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00% 0.00%	\$0.00	\$8.99
Nov-20	\$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 \$0.00	\$8.99
Dec-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 \$0.00	\$8.99 \$8.99
Jan-21	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00	\$8.99		0.00%	\$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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Aug-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Sep-22	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$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	July 2022	Sep	tember 2022
Forecast Net Market Value (OMVC) of NYPA R&D Contracts		\$	(835,171.66
Actual Net Market Value (OMVC) of NYPA R&D Contracts	\$ (1,045,297.98)		
Prior NYPA R&D reconciliation calculated for July 2022 Billing	\$ 272.29		
Intended Billing (Line 2 + Line 3)	\$ (1,045,025.69)		
NYPA Benefit (R&D Contracts) Billed Revenue	\$ (756,640.57)		
((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Reconciliation of Billed Revenue (Line 4 - Line 5)		\$	(288,385.12
NYPA Benefit (R&D Contracts) for September 2022 Billing (Line 1 + Line 6)		\$ (1,123,556.78
Rate Calculation			lling Month tember 2022
Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,	052,442,026

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT	
		September 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 July 2022 Billing \$ 68,530.68 Intended Billing (Line 11 + Line 12) \$ (693,035.99)	
14	NYPA Benefit (RCD) Billed Revenue \$ (675,033.37)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)	\$ (18,002.62)
16 17	Actual RAD payment Booked \$ (276,933.33) NYPA Benefit (RAD) Billed Revenue \$ (294,970.56)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)	\$ 18,037.23
19	NYPA Benefit (RCD) for September 2022 Billing (Line 10 + Line 15+ Line 18)	\$ (761,532.06)
	Rate Calculation	Billing Month September 2022
	Rate Calculation	September 2022
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)	1,052,442,026
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)	\$ (0.000724)

22	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT NYPA RAD Payment for upcoming billing month	Se _l	ptember 2022 (276,933.33)
22	Rate Calculation	# B	illing Month
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		17,541,726
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	s	(0.015787)

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

1	Beginning Balance Deferred			\$	2,900,000.00	\$	7,000,000.00	\$	1,500,000.00			
			otal Customer econciliations	I	Zone A Mass Market		Zone B-E Mass Market		Zone F Mass Market	Unhedged		НР
2	NHA	\$	(1,342,838.11)	\$	1,184,113.20	\$	(53,723.17)	\$	(2,473,228.14)			
5 6 5	MMA SSA Balance of ESRM	\$ \$ \$	5,807,527.93 21,358,519.47 974,109.12	\$ \$ \$	(342,953.07) 4,839,840.10 220,733.11	s s s	988,430.71 9,212,434.91 420,156.32	s s s	5,162,050.28 7,306,244.46 333,219.70	5,108,456.07 232,984.02	s s	:
7												
6 7	Total Reconciliations Available	\$	26,797,318.40	\$	8,801,733.34	\$	17,567,298.76	\$	11,828,286.30	\$ 5,341,440.08	\$	-
8	Flex Account Adjustment			\$	3,400,000.00	\$	7,500,000.00	\$	-			
9	Recinciliations Included in SRB Rate			\$	(500,000.00)	\$	(500,000.00)	\$	1,500,000.00			
10	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)		\$	5,401,733.34	\$	10,067,298.76	\$	11,828,286.30	\$ 5,341,440.08	\$	-
11	Ending Balance Deferred			\$	3,400,000.00	\$	7,500,000.00	\$	-			
12 13	Forecast Sales Supply Balance Reconciliation Rate (Line 7 / Line 10)			•	215,512,304 (0.002320)	s	410,218,732 (0.001219)	s	325,338,347 0.004611			
13	Suppry Balance Reconcination Rate (Line / / Line 10)			2	(0.002320)	٠	(0.001219)		0.004011			