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

			rune rownz and re					
	Dollar Reconciliations							Cost Month May 2021
1	Rule 46.3.3.1.1 Actual Electricity	y Supply Costs					\$	61,875,343.32
	Actual Net Market Value (OMV Actual OMVC of Legacy Hedges ( Actual OMVC of Nine Mile 2 RS/ Actual OMVC of NYPA R&D Co	A Agreement	d Adjustments				\$ \$ \$	4,209,888.240
5	Actual OMVC of New Hedges	ntracis					\$	199,560.70
	Subtotal						\$	4,409,448.94
6 7	Actual Market Cost of Electricit	ty Supply (Line 1 minus Line 6)					\$	57,465,894.38
7 8	Rule 46.1 ESCost Revenue from						\$	34,204,213.06
9	HP Reconciliations						\$	525,305.51
10	Balance of the ESRM (Line 7 min	us Line 8 minus Line 9)					\$	22,736,375.81
	Rule 46.3.2 Mass Market Adjust	tment						
				Forecast Commodity	Actual Commodity	Actual Hedged Sales Volumes		Mass Market
	Service Classification	ISO Zone (Subzone#)		Rate	Rate	(kWh)		Adjustment
11	S.C. No. 1	A - West (1)		0.03638	0.03824	143,972,771	\$	267,789.35
12		B - Genesee (29)		0.03273	0.03698	45,778,486		194,558.57
13		C - Central (2)		0.03330	0.03773		\$	584,318.27
14		D - North (31)		0.03034	0.02704	11,474,131	\$	(37,864.63)
15		E - Mohawk V (3)		0.03326	0.03687	96,467,635	\$	348,248.16
16		F - Capital (4)		0.04909	0.05138	210,285,516	\$	481,553.83
	S.C. No. 2ND	A - West (1)		0.03259	0.03470	6,974,102		14,715.36
18		B - Genesee (29)		0.02866	0.03320	1,359,901	\$	6,173.95
19		C - Central (2)		0.02924	0.03398		\$	27,694.28
20		D - North (31)		0.02620	0.02278	634,686	\$	(2,170.63)
21		E - Mohawk V (3)		0.02919	0.03306	4,867,975	\$	18,839.06
22		F - Capital (4)		0.04509	0.04710	10,908,563	\$	21,926.21
23	Sum Lines 10 through Line 21						\$	1,925,781.79
24	Rule 46.3.3.2 Supply Service Ad	justment (Line 10 minus Line 23)					\$	20,810,594.02
25	'Balance of the ESRM' plus Sales I	Reconciliation, calculated for May 2021 E	Billing					(\$3,975,407.81)
26	'Balance of the ESRM' Billed in M		J				\$	(3,817,109.84)
		onciliation for July 2021 billing (Line 2	5 minus Line 26)				Ψ	(\$158,297.97)
								Billing Month
	Rate Calculations							July 2021
	Forecast Non-HP Total Commodity Supply Service Adjustment factor	y Sales for Billing Month (kWh) for all Non-HP Customers ((Line 24 / Line	e 28)					1,150,929,934 0.018082
30	Non-HP Balance of the ESRM Re	conciliation Factor (Line 27a/ Line 28)						(0.000138)
	Balance of the ESRM Rates (\$/k Unhedged customers (Line 29 + I							0.017944
		1 and SC-2ND Customers(\$/kWh):						
						Balance of the		
			Forecast Commodity			ESRM		
			Sales for Billing	Mass Market	Supply Service	Reconciliation	Bala	ance of the ESRM
			Month	Adjustment Factor	Adj Factor	Factor		rates (\$/kWh)
	S.C. No. 1	A - West (1)	204,004,844	0.001313	0.018082	(0.000138)		0.019257
33		B - Genesee (29)	64,504,338	0.003016	0.018082	(0.000138)		0.020960
34		C - Central (2)	178,674,055	0.003270	0.018082	(0.000138)		0.021214
35		D - North (31)	14,745,618	(0.002568)	0.018082	(0.000138)		0.015376
36		E - Mohawk V (3)	130,426,012	0.002670	0.018082	(0.000138)		0.020614
37		F - Capital (4)	304,955,667	0.001579	0.018082	(0.000138)		0.019523
38	S.C. No. 2ND	A - West (1)	8,480,355	0.001735	0.018082	(0.000138)		0.019679
39		B - Genesee (29)	2,521,992	0.002448	0.018082	(0.000138)		0.020392
40		C - Central (2)	7,108,888	0.003896	0.018082	(0.000138)		0.021840
41		D - North (31)	796,088	(0.002727)	0.018082	(0.000138)		0.015217
42		E - Mohawk V (3)	6,200,524	0.003038	0.018082	(0.000138)		0.020982
43		F - Capital (4)	14,116,196	0.001553	0.018082	(0.000138)		0.019497
			936,534,577					

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

Dollar Reconciliations		Cost Month May 2021
1 Total HP Reconciliations	s	525,305.51
2 Capacity Reconciliation	s	264,832.71
3 Subtotal	s	260,472.80
4 Projected HP ESRM Revenue	s	384,615.36
5 Actual HP ESRM Revenue	s	335,723.66
6 Billing Reconciliation	\$	48,891.70
7 Total Revenue for HP ESRM	s	309,364.50
8 HP ESRM Usage Forecast		140,317,189
9 Balance of ESRM HP Customers		0.002205

30 New Hedge Adjustment (Line 18/ Line 19)

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(0.012328)

### New Hedge Adjustment Rule 46.3.1

	Portfolio Zone A		
			July 2021
1	Forecast Net Market Value (OMVC) of New Hedge:	\$	(2,297,551.12)
2 3 5 6	Actual Net Market Value (OMVC) of New Hedge: Prior New Hedge Adjustment reconciliation calculated for May 2021 Billin Prior Supply Reconciliation Balance reconciliation calculated for May 2021 Billin Intended Billing (Line 12 + Line 13 + Line 14  \$ 726,321.21	5	
7	New Hedge Adjustment Billed Revenu \$ 1,352,912.83	;	
8	Reconciliation of Billed Revenue (Line 15 - Line 16	\$	(626,591.55)
9	New Hedge Adjustment for July 2021 Billing (Line 11 + Line 17	\$	(2,924,142.67)
	Rate Calculation		Billing Month July 2021
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh		212,485,199
10	New Hedge Adjustment (Line 18/ Line 19)	s	(0.013762)
	Portfolio Zones B-E		
	May 2021		July 2021
11	Forecast Net Market Value (OMVC) of New Hedge:	\$	(4,434,580.63)
13 14	Actual Net Market Value (OMVC) of New Hedge:  Prior New Hedge Adjustment reconciliation calculated for May 2021 Billin  Prior Supply Reconciliation Balance reconciliation calculated for May 2021 Billin  Intended Billing (Line 2 + Line 3 + Line 4)  \$ 1,022,775.3		
16	New Hedge Adjustment Billed Revenu \$ 2,360,381.79	,	
17	Reconciliation of Billed Revenue (Line 5 - Line 6	\$	(1,337,606.48)
18	New Hedge Adjustment for July 2021 Billing (Line 1 + Line 7	\$	(5,772,187.11)
	Rate Calculation		Billing Month July 2021
19	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh		404,977,516
20	New Hedge Adjustment (Line 8/ Line 9)	s	(0.014253)
	Portfolio Zone F		
			July 2021
21	Forecast Net Market Value (OMVC) of New Hedge:	\$	(3,035,685.88)
23 24	Actual Net Market Value (OMVC) of New Hedge:  Prior New Hedge Adjustment reconciliation calculated for May 2021 Billin  Prior Supply Reconciliation Balance reconciliation calculated for May 2021 Billin  Intended Billing (Line 12 + Line 13 + Line 14)  \$ (1,512,018.76)	3)	
	New Hedge Adjustment Billed Revenu \$ (614,110.3)		
27	Reconciliation of Billed Revenue (Line 15 - Line 16	_\$	(897,908.44)
28	New Hedge Adjustment for July 2021 Billing (Line 11 + Line 17	\$	(3,933,594.32)
	Rate Calculation		Billing Month July 2021
29	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh		319,071,863

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

	May 2021	July 2021
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit	\$ 3,141,854.67 \$ -
5 6 5 7	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for May 2021 Billing Intended Billing (Line 3 + Line 4 + Line 5)  \$ 4,209,888.24 \$ - \$ (2,117,640.47) \$ 2,092,247.77	
8	Legacy Transition Charge Billed Revenue \$ 5,035,972.69  Reconciliation of Billed Revenue (Line 6 - Line 7)	\$ (2,943,724.92)
9	Legacy Transition Charge for July 2021 Billing (Line 1 + Line 2 + Line 8)	\$ 198,129.75
	Rate Calculation	Billing Month July 2021
10	Forecast Total Delivery Sales in Billing Month (kWh) *	2,656,675,994
11	Legacy Transition Charge (Line 9/ Line 10)	\$ 0.000075

## 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)
Nov-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Dec-18	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Jan-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
Feb-19	\$8.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8.99		0.00%	\$0.00	\$8.99
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	\$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	\$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

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

	NYPA R&D CONTRACTS	Ma	ıy 2021	July 2021		
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 May 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 July 2021 Billing (Line 1 + Line 6)	\$ \$ \$	424.87 424.87 31.48	\$	393.39 393.39	
	Rate Calculation				ng Month lly 2021	
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1,0	69,177,588	
9	NYPA Benefit (R&D Contracts) rate(Line 7/ Line 8)			\$	-	

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT	
	May 2021	July 2021
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 May 2021 Billing       \$ 41,633.93         Intended Billing (Line 11 + Line 12)       \$ (719,932.73)	
14	NYPA Benefit (RCD) Billed Revenue \$ (725,864.37)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)	\$ 5,931.64
16 17	Actual RAD payment Booked         \$ (276,933.33)           NYPA Benefit (RAD) Billed Revenue         \$ (286,284.56)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)	\$ 9,351.23
19	NYPA Benefit (RCD) for July 2021 Billing (Line 10 + Line 15+ Line 18)	\$ (746,283.80)
	Rate Calculation	Billing Month July 2021
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)	1,069,177,588
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)	\$ (0.000698)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT  NYPA RAD Payment for upcoming billing month	#	July 2021 \$ (276,933.33)
	Rate Calculation	_	Billing Month July 2021
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		18,111,191
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	:	\$ (0.015291)

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### Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF
July 2021
1 Beginning Balance Deferred

	Beginning Balance Deletted			J.		J		J				
		Total Customer Reconciliations		Zone A Mass Market		Zone B-E Mass Market		Zone F Mass Market		Unhedged		HP
2	NHA	\$	(2,235,514.92)	\$	(626,591.55)	\$	(1,337,606.48)	\$	(897,908.44)			
5	MMA	\$	1,643,277.08	\$	282,504.71	\$	1,139,797.03	\$	503,480.04			
6	SSA	\$	16,968,532.86	\$	3,842,061.16	\$	7,322,620.10	\$	5,769,312.98	\$	3,876,599.78	\$ 
5	Balance of ESRM	\$	(129,072.93)	\$	(29,225.04)	\$	(55,700.28)	\$	(43,884.88)	\$	(29,487.76)	\$ -
7												
6	Total Reconciliations Available	\$	16,247,222.09	\$	3,468,749.28	\$	7,069,110.37	\$	5,330,999.69	\$	3,847,112.02	\$ -
8												
7	Flex Account Adjustment			\$	-	\$	(1,500,000.00)	\$	-			
9	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)			\$	3,468,749.28	\$	5,569,110.37	\$	5,330,999.69	\$	3,847,112.02	\$ 
9	Ending Balance Deferred			\$	-	\$	1,500,000.00	\$	-			
10	Forecast Sales				212,485,199		404,977,516		319,071,863			
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	-	\$	(0.003704)	\$	-			