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"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations							Cost Month February 2017
1	Rule 46.3.3.1 Actual Electri	city Supply Costs					\$	54,228,453.67
	Actual Net Market Value (C	OMVC) of Self-Reconciling Mechanisms and Adj	justments					
		dges (excluding NYPA R&D Contracts)					\$	6,234,697.650
	Actual OMVC of Nine Mile 2	e					\$	-
	Actual OMVC of NYPA R&						\$	223,764.0
	Actual OMVC of New Hedge Subtotal	es					\$	11,619,201.5 18,077,663.2
7	Actual Market Cost of Elec	tricity Supply (Line 1 minus Line 6)					\$	36,150,790.4
		from All Commodity Customers					\$	50,710,859.0
		•					\$	
9	Balance of the ESRM (Line 7	minus Line 8)					Э	(14,560,068.6
	Rule 46.3.2 Mass Market A	djustment						
				E	A1	Actual Hedged Sales Volumes		Mass Market
	e : ei :e :	150.7 (6.1 10		Forecast Commodity	Actual			
	Service Classification	ISO Zone (Subzone#)		Rate	Commodity Rate	(kWh)	ф.	Adjustment
	S.C. No. 1	A - West (1)		0.04107	0.03051	172,911,059	\$	(1,825,940.7
		B - Genesee (29)		0.04011	0.03064	59,400,989	\$	(562,527.3
		C - Central (2)		0.04174	0.03147	148,395,601	\$	(1,524,022.8
;		D - North (31)		0.03615	0.02871	13,443,798	\$	(100,021.3
		E - Mohawk V (3)		0.04214	0.03200	116,599,807	\$	(1,182,322.0
,		F - Capital (4)		0.06378	0.03765	258,898,932	\$	(6,765,029.0
5	S.C. No. 2ND	A - West (1)		0.04194	0.03083	8,160,345	\$	(90,661.4
7		B - Genesee (29)		0.04088	0.03096	2,488,543	\$	(24,686.2
3		C - Central (2)		0.04257	0.03179	6,619,610	\$	(71,359.4
)		D - North (31)		0.03683	0.02905	645,282	\$	(5,020.2
)		E - Mohawk V (3)		0.04295	0.03233	5,342,448	\$	(56,736.8
		F - Capital (4)		0.06464	0.03786	11,676,146	\$	(312,687.
2	Sum Lines 10 through Line 2						\$	(12,521,015.4
3	Rule 46.3.3 Supply Service	Adjustment (Line 9 minus Line 22)					\$	(2,039,053.2
4	'Balance of the ESRM' plus S	ales Reconciliation, calculated for February 2017 B	Billing				\$	15,259,547.8
5	'Balance of the ESRM' Billed	in February 2017					\$	13,926,848.7
6	Balance of the ESRM Sales	Reconciliation for April 2017 billing (Line 24 mi	inus Line 25)				\$	1,332,699.1
	Rate Calculations							Billing Month April 2017
,	E . T . 10	1 C Pili M d dWl						1 057 402 50
	Forecast Total Commodity Sa		27)					1,057,402,78
3	Supply Service Adjustment to	actor for all Commodity Customers ((Line 23 / Line	27)					(0.0019
)	Balance of the ESRM Recond	ciliation Factor (Line 26/ Line 27)						0.00126
)	Balance of the ESRM Rates Unhedged & MHP customers							(0.00066
	Ralance of the FSRM Dates	SC-1 and SC-2ND Customers(\$/kWh):						
	Datable of the ESKWI Kates	Customers(#KVIII):				Balance of the		
		For	recast Commodity			ESRM		
		S	Sales for Billing Month	Mass Market Adjustment Factor	Supply Service Adi Factor	Reconciliation Factor	Bal	lance of the ESF rates (\$/kWh)

		Forecast Commodity			Balance of the ESRM	
		Sales for Billing Month	Mass Market Adjustment Factor	Supply Service Adj Factor	Reconciliation Factor	Balance of the ESRM rates (\$/kWh)
31 S.C. No. 1	A - West (1)	164,196,043	(0.011120)	(0.001928)	0.001260	(0.011788)
32	B - Genesee (29)	52,478,226	(0.010719)	(0.001928)	0.001260	(0.011387)
33	C - Central (2)	139,769,610	(0.010904)	(0.001928)	0.001260	(0.011572)
34	D - North (31)	11,532,481	(0.008673)	(0.001928)	0.001260	(0.009341)
35	E - Mohawk V (3)	103,039,585	(0.011474)	(0.001928)	0.001260	(0.012142)
36	F - Capital (4)	237,550,491	(0.028478)	(0.001928)	0.001260	(0.029146)
37 S.C. No. 2ND	A - West (1)	7,037,145	(0.012883)	(0.001928)	0.001260	(0.013551)
38	B - Genesee (29)	1,985,035	(0.012436)	(0.001928)	0.001260	(0.013104)
39	C - Central (2)	5,728,746	(0.012456)	(0.001928)	0.001260	(0.013124)
40	D - North (31)	506,025	(0.009921)	(0.001928)	0.001260	(0.010589)
41	E - Mohawk V (3)	4,616,874	(0.012289)	(0.001928)	0.001260	(0.012957)
42	F - Capital (4)	10,818,782	(0.028902)	(0.001928)	0.001260	(0.029570)
		739,259,042				

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Rate Calculation

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New Hedge Adjustment Rule 46.3.1

	Portfolio Zones A-E		
	February 2017		April 2017
1	Forecast Net Market Value (OMVC) of New Hedges	\$	5,246,236.31
3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for February 2017 Billing Prior Supply Reconciliation Balance reconciliation calculated for February 2017 Billing Intended Billing (Line 2 + Line 3 + Line 4) \$ 7,823,845.95 \$ 751,207.0 \$ 7,833,291.95	<u> </u>	
6	New Hedge Adjustment Billed Revenue \$ 3,024,319.7	,	
7	Reconciliation of Billed Revenue (Line 5 - Line 6)	\$	4,808,972.16
8	New Hedge Adjustment for April 2017 Billing (Line 1 + Line 7)	\$	10,055,208.47
	Rate Calculation		Billing Month April 2017
9	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)		490,889,769
10	New Hedge Adjustment (Line 8/ Line 9)	\$	0.020484
	Portfolio Zone F		
	February 2017		April 2017
11	Forecast Net Market Value (OMVC) of New Hedges	\$	2,946,779.69
13 14	Actual Net Market Value (OMVC) of New Hedges \$ 4,537,116.6 Prior New Hedge Adjustment reconciliation calculated for February 2017 Billing \$ (4,794,163.3) Prior Supply Reconciliation Balance reconciliation calculated for February 2017 Billing Intended Billing (Line 12 + Line 13 + Line 14) \$ (257,046.7))) 	
16	New Hedge Adjustment Billed Revenue \$ (5,360,669.0)	!)	
17	Reconciliation of Billed Revenue (Line 15 - Line 16)	\$	5,103,622.24
18	New Hedge Adjustment for April 2017 Billing (Line 11 + Line 17)	\$	8,050,401.93

Billing Month April 2017

248,369,273

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

	Ed	h 2017	A
	<u>ret</u>	bruary 2017	April 2017
1	Forecast Net Market Value (OMVC) of Legacy Hedges		\$ 7,813,224.45
2	Scheduled Nine Mile 2 RSA Credit		\$ -
3	Actual Net Market Value (OMVC) of Legacy Hedges \$	6,234,697.65	
4	Nine Mile 2 RSA Credit \$	-	
5	Prior LTC reconciliation calculated for February 2017 Billing \$ (1,317,720.69)	
6	Intended Billing (Line 3 + Line 4 + Line 5)	4,916,976.96	
7	Legacy Transition Charge Billed Revenue \$ 3	2,305,716.90	
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 2,611,260.06
9	Legacy Transition Charge for April 2017 Billing (Line 1 + Line 2 + Line 8)		\$ 10,424,484.51
			Billing Month
	Rate Calculation		April 2017
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2,346,472,530
11	Legacy Transition Charge (Line 9/ Line 10)		\$ 0.004443

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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 Payment
Month	Balance	from Constellation	Month Interest	RSA Collection	In Advance	RSA CREDIT	Activity	Interest Calc	(Annual)	(Monthly)	Earned Interest	Balance	is Received
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	
Apr-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	March 2015
May-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	April 2015
Jun-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	May 2015
Jul-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	June 2015
Aug-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	July 2015
Sep-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	August 2015
Oct-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	September 2015
Nov-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	October 2015
Dec-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	November 2015
Jan-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	December 2015
Feb-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	January 2016
Mar-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	February 2016
Apr-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	March 2016
May-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	April 2016
Jun-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	May 2016
Jul-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	June 2016
Aug-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	July 2016
Sep-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	August 2016
Oct-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	September 2016
Nov-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	October 2016
Dec-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	November 2016
Jan-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	December 2016
Feb-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	January 2017
Mar-17	\$0.00	\$0.00	\$0.00	2 2 2 2 2	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	February 2017
Apr-17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00	March 2017

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

	NYPA R&D CONTRACTS February 2017				
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	289,519.48
2 3 4 5	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for February 2017 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue	\$ \$ \$	223,764.05 65,291.96 289,056.01 125,492.56		
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	163,563.45
7	NYPA Benefit (R&D Contracts) for April 2017 Billing (Line 1 + Line 6)			\$	453,082.93
	Rate Calculation				lling Month April 2017
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)				881,918,580
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	0.000514

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
	_ February 2017	<u> </u>	April 2017
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 February 2017 Billing \$ (36,905.06 Intended Billing (Line 11 + Line 12) \$ (798,471.73)	<u>5)</u>	
14	NYPA Benefit (RCD) Billed Revenue \$ (746,374.88	5)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)	\$	(52,096.88)
16 17	Actual RAD payment Booked \$ (276,933.33 NYPA Benefit (RAD) Billed Revenue \$ (255,431.20	*	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)	\$	(21,502.13)
19	NYPA Benefit (RCD) for April 2017 Billing (Line 10 + Line 15+ Line 18)	\$	(835,165.68)
	Rate Calculation		lling Month April 2017
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		881,918,580
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)	\$	(0.000947)

22	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT NYPA RAD Payment for upcoming billing month					
	Rate Calculation	#	Billing Month April 2017			
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		7,148,979			
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	6 (0.038737)			

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Supply Reconciliation Balance Rule 46.3.4

FOR THE BILLING MONTH OF April 2017

1	Beginning Balance Deferred			\$	-	\$	-		
			Total Customer Reconciliations		Zone A-E Mass Market		Zone F Mass Market		Unhedged
2	NHA	\$	9,912,594.40	\$	4,808,972.16	\$	5,103,622.24		
3	MMA	\$	(12,521,015.42)	\$	(5,443,299.14)	\$	(7,077,716.28)		
4	SSA	\$	(2,039,053.21)	\$	(946,612.18)	\$	(478,945.36)	\$	(613,495.66)
5	Balance of ESRM	\$	1,332,699.12	\$	618,693.62	\$	313,032.57	\$	400,972.93
6	Total Reconciliations Available	\$	(3,314,775.11)	\$	(962,245.54)	\$	(2,140,006.84)	\$	(212,522.74)
7	Flex Account Adjustment			\$	-	\$	-		
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)			\$	(962,245.54)	\$	(2,140,006.84)	\$	(212,522.74)
9	Ending Balance Deferred			\$	-	\$	-		
10 11	Forecast Sales Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$	490,889,769	\$	248,369,273		