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

	Dollar Reconciliations		Cost Month March 2016
1	Rule 46.3.3.1 Actual Electricity Supply Costs	\$	49,849,880.78
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments		
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$	9,156,279.910
	Actual OMVC of Nine Mile 2 RSA Agreement	\$	· · ·
4	Actual OMVC of NYPA R&D Contracts	\$	665,843.30
5	Actual OMVC of New Hedges	\$	14,630,584.99
6	Subtotal	\$	24,452,708.20
7	Actual Market Cost of Electricity Supply (Line 1 minus Line 6)	\$	25,397,172.58
8	Rule 46.1 ESCost Revenue from All Commodity Customers	\$	31,349,345.73
9	Balance of the ESRM (Line 7 minus Line 8)	\$	(5,952,173.15)
	Rule 46.3.2 Mass Market Adjustment		
		Actual Hedged	

			Forecast Commodity	Actual	Sales Volumes	Mass Market
	Service Classification	ISO Zone (Subzone#)	Rate	Commodity Rate	(kWh)	Adjustment
10	S.C. No. 1	A - West (1)	0.02712	0.02724	168,468,539	\$ 549,233.96
11		B - Genesee (29)	0.02347	0.01624	60,995,497	\$ (263,734.94)
12		C - Central (2)	0.02429	0.01831	150,168,006	\$ (447,640.66)
13		D - North (31)	0.02197	0.01423	13,822,088	\$ (67,946.51)
14		E - Mohawk V (3)	0.02467	0.01743	128,141,232	\$ (586,501.71)
15		F - Capital (4)	0.03399	0.02843	257,064,356	\$ (521,372.53)
16	S.C. No. 2ND	A - West (1)	0.02828	0.02847	7,885,004	\$ 32,564.78
17		B - Genesee (29)	0.02440	0.01692	2,224,455	\$ (8,091.13)
18		C - Central (2)	0.02526	0.01907	6,704,578	\$ (15,255.90)
19		D - North (31)	0.02287	0.01503	629,297	\$ (2,482.16)
20		E - Mohawk V (3)	0.02564	0.01813	5,911,432	\$ (23,813.81)
21		F - Capital (4)	0.03492	0.02878	12,729,362	\$ (24,950.83)
22	Sum Lines 10 through Line 21					\$ (1,379,991.44)
	D. 46440					(4 === 404 =4)
23	Rule 46.3.3 Supply Service Adjus	tment (Line 9 minus Line 22)				\$ (4,572,181.71)
24	'Balance of the ESRM' plus Sales R	econciliation, calculated for March 2016 Billing				\$ (1,924,300.95)
25	•					\$ (1,884,276.72)
26	Balance of the ESRM Sales Recor	nciliation for May 2016 billing (Line 24 minus Line 25)				\$ (40,024.23)

	Billing Month
Rate Calculations	May 2016

- 27 Forecast Total Commodity Sales for Billing Month (kWh)
   28 Supply Service Adjustment factor for all Commodity Customers ((Line 23 / Line 27)

29 Balance of the ESRM Reconciliation Factor (Line 26/ Line 27)

## Balance of the ESRM Rates (\$/kWh)

30 Unhedged & MHP customers (Line 28 + Line 29)

(0.005181)

(0.000045)

890,223,781 (0.005136)

### Balance of the ESRM Rates SC-1 and SC-2ND Customers(\$/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 32	A - West (1)	128,704,422 46,598,553	0.004267	(0.005136) (0.005136)	(0.000045)	(0.000914)
33 34	B - Genesee (29) C - Central (2) D - North (31)	40,398,333 114,723,417 10,559,621	(0.005660) (0.003902) (0.006435)	(0.005136) (0.005136) (0.005136)	(0.000045) (0.000045) (0.000045)	(0.010841) (0.009083) (0.011616)
35 36	E - Mohawk V (3) F - Capital (4)	97,895,686 196,388,711	(0.005991) (0.002655)	(0.005136) (0.005136) (0.005136)	(0.000045) (0.000045) (0.000045)	(0.011010) (0.011172) (0.007836)
37 S.C. No. 2ND	A - West (1)	5,806,148	0.005609	(0.005136)	(0.000045)	0.000428
38 39	B - Genesee (29) C - Central (2)	1,637,985 4,936,938	(0.004940) (0.003090)	(0.005136) (0.005136)	(0.000045) (0.000045)	(0.010121) (0.008271)
40 41	D - North (31) E - Mohawk V (3)	463,385 4,352,902	(0.005357) (0.005471)	(0.005136) (0.005136)	(0.000045) (0.000045)	(0.010538) (0.010652)
42	F - Capital (4)	9,373,307 621,441,073	(0.002662)	(0.005136)	(0.000045)	(0.007843)

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### New Hedge Adjustment Rule 46.3.1

### Portfolio Zones A-E

	March 2016	May 2016		
1 Forecast Net Market Value (OMVC) of New Hedges		\$	3,904,110.64	
<ul> <li>Actual Net Market Value (OMVC) of New Hedges</li> <li>Prior New Hedge Adjustment reconciliation calculated for March 2016 Billing</li> <li>Prior Supply Reconciliation Balance reconciliation calculated for March 2016 Billing</li> <li>Intended Billing (Line 2 + Line 3 + Line 4)</li> <li>New Hedge Adjustment Billed Revenue</li> </ul>	\$ 7,672,208.40 \$ 4,902,354.70 <u>\$ -</u> \$ 12,574,563.10 \$ 11,494,980.19			
7 Reconciliation of Billed Revenue (Line 5 - Line 6)		\$	1,079,582.91	
8 New Hedge Adjustment for May 2016 Billing (Line 1 + Line 7)		\$	4,983,693.55	
			В	

**Rate Calculation** 

- 9 Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)
- 10 New Hedge Adjustment (Line 8/ Line 9)

### Portfolio Zone F

	March 2016		
Forecast Net Market Value (OMVC) of New Hedges			
2 Actual Net Market Value (OMVC) of New Hedges	\$ 6,958,376.59		
Prior New Hedge Adjustment reconciliation calculated for March 2016 Billing	\$ 1,257,154.07		
Prior Supply Reconciliation Balance reconciliation calculated for March 2016 Billing	\$ -		
Intended Billing (Line 12 + Line 13 + Line 14)	\$ 8,215,530.66		
New Hedge Adjustment Billed Revenue	\$ 6,401,863.48		
Reconciliation of Billed Revenue (Line 15 - Line 16)		\$	1,813,667.18
New Hedge Adjustment for May 2016 Billing (Line 11 + Line 17)		\$	5,596,828.54
		E	Billing Month
Rate Calculation			May 2016
Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)			205,762,018
New Hedge Adjustment (Line 18/ Line 19)		\$	0.027200

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

	March 2016	May 2016	
Forecast Net Market Value (OMVC) of Legacy Hedges		\$ 6,846,514.61	
Scheduled Nine Mile 2 RSA Credit		\$ -	
Actual Net Market Value (OMVC) of Legacy Hedges	\$ 9,156,279.91		
Nine Mile 2 RSA Credit	\$ -		
Prior LTC reconciliation calculated for March 2016 Billing	\$ 1,713,563.80		
Intended Billing (Line 3 + Line 4 + Line 5)	\$ 10,869,843.71		
Legacy Transition Charge Billed Revenue	\$ 8,016,394.50		
Reconciliation of Billed Revenue (Line 6 - Line 7)		\$ 2,853,449.21	
Legacy Transition Charge for May 2016 Billing (Line 1 + Line 2 + Line 8)			
Rate Calculation			

- 10 Forecast Total Delivery Sales in Billing Month (kWh) \*
- 11 Legacy Transition Charge (Line 9/ Line 10)

<sup>\*</sup> exclusive of NYPA Replacement & Expansion Power, High Load Factor Power, Preservation Power, Empire Zone Rider and Excelsior Jobs Program loads

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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	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)
												i
Mar-14	\$0.00	\$8,518,453.44	\$0.00	\$0.00	\$0.00	\$0.00	\$8,518,453.44	\$4,259,226.72			1.25%	0.10%
Apr-14		\$0.00	(\$4,411.48)	(\$2,839,484.48)	\$0.00	(\$2,843,895.96)	(\$2,843,895.96)	\$7,100,916.94			1.25%	0.10%
May-14		\$0.00	(\$7,354.75)	(\$2,839,484.48)	\$0.00	(\$2,846,839.23)	(\$2,846,839.23)	\$4,262,904.10			1.25%	0.10%
Jun-14	\$2,843,899.77	\$9,887,451.47	(\$4,415.29)	(\$2,839,484.48)	\$0.00		\$7,043,551.70	\$6,365,675.62			1.25%	0.10%
Jul-14	\$9,894,044.69	\$0.00	(\$6,593.22)	(\$3,295,817.16)	\$0.00	(\$3,302,410.38)	(\$3,302,410.38)	\$8,242,839.50			1.25%	0.10%
Aug-14	\$6,600,171.80	\$0.00	(\$8,537.49)	(\$3,295,817.16)	\$0.00	(\$3,304,354.65)	(\$3,304,354.65)	\$4,947,994.48			1.25%	0.10%
Sep-14	\$3,300,942.02	\$0.00	(\$5,124.86)	(\$3,295,817.16)	\$0.00	(\$3,300,942.02)	(\$3,300,942.02)	\$0.00			1.25%	0.10%
Oct-14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			1.25%	0.10%
Nov-14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			1.25%	0.10%
Dec-14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	1.25%	0.10%	\$0.00	\$0.00
Jan-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Feb-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Mar-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Apr-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
May-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Jun-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Jul-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Aug-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Sep-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Oct-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Nov-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Dec-15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Jan-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Feb-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Mar-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00
Apr-16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		0.00%	\$0.00	\$0.00

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

	NYPA R&D CONTRACTS			
		I	March 2016	 May 2016
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$ (447,436.07)
2	Actual Net Market Value (OMVC) of NYPA R&D Contracts	\$	665,843.30	
3	Prior NYPA R&D reconciliation calculated for March 2016 Billing	\$	274,614.49	
4	Intended Billing (Line 2 + Line 3)	\$	940,457.79	
5	NYPA Benefit (R&D Contracts) Billed Revenue	\$	473,074.35	
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$ 467,383.44
7	NYPA Benefit (R&D Contracts) for May 2016 Billing (Line 1 + Line 6)			\$ 19,947.37
				Bill
	Rate Calculation			N
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			

	DEGINED OF THE DEGINE OF THE CONTROL OF THE DEGINE OF THE		
	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT	March 2016	
10	RCD Payment for upcoming billing month		
12	Actual RCD Payment Booked Prior RCD Payment reconciliation calculated for March 2016 Billing Intended Billing (Line 11 + Line 12)	\$ (1,453,900.00) \$ (120,298.00) \$ (1,574,198.00)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (1,465,247.28)	
15	Reconciliation of NYPA RCD Billed Revenue (Line 13 - Line 14)		\$ (108,950.72)
	Actual RAD payment Booked NYPA Benefit (RAD) Billed Revenue	\$ (276,933.33) \$ (263,173.16)	
18	Reconciliation of Billed Revenue (Line 16 - Line 17)		\$ (13,760.17)
19	NYPA Benefit (RCD) for May 2016 Billing (Line 10 + Line 15+ Line 18)		\$ (1,576,610.89)
	Rate Calculation		Billing Month May 2016
20	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		756,689,118
21	NYPA Benefit (RCD) rate (Line 19/ Line 20)		\$ (0.002084)

	RESIDENTIAL AGRICULTURAL DISCOUNT (RAD) PAYMENT	]	May 2016
22	NYPA RAD Payment for upcoming billing month	\$	(276,933.33)
	Rate Calculation		lling Month May 2016
23	Forecast SC-1 and SC-1C RAD Customers Sales in Billing month (kWh)		5,438,847
24	NYPA Benefit (RAD) rate (Line 22/ Line 23)	\$	(0.050918)

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### Supply Reconciliation Balance Rule 46.3.4

### FOR THE BILLING MONTH OF May 2016

1	Beginning Balance Deferred			\$ -	\$	-	
		Т	otal Customer	Zone A-E		Zone F	
		R	Reconciliations	Mass Market		Mass Market	Unhedged
2	NHA	\$	2,893,250.09	\$ 1,079,582.91	\$	1,813,667.18	
3	MMA	\$	(1,379,991.44)	\$ (833,668.07)	\$	(546,323.36)	
4	SSA	\$	(4,572,181.71)	\$ (2,134,924.06)	\$	(1,056,791.96)	\$ (1,380,465.69)
5	Balance of ESRM	\$	(40,024.23)	\$ (18,688.82)	\$	(9,251.01)	\$ (12,084.40)
6	Total Reconciliations Available	\$	(3,098,947.30)	\$ (1,907,698.06)	\$	201,300.85	\$ (1,392,550.09)
7	Flex Account Adjustment			\$ -	\$	-	
8	Net Monthly Customer Charges / (Credits) (Lines 2+3+4+5+7)	)		\$ (1,907,698.06)	\$	201,300.85	\$ (1,392,550.09)
9	Ending Balance Deferred			\$ -	\$	-	
10	Forecast Sales			415,679,055		205,762,018	
11	Supply Balance Reconciliation Rate (Line 7 / Line 10)			\$ -	\$	-	
					-		