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"Balance of the ESRM" Rule 46.3.2 and Rule 46.3.3

	Dollar Reconciliations	 Cost Month May 2012
1	Rule 46.3.3.1 Actual Electricity Supply Costs	\$ 55,464,350.34
	Actual Net Market Value (OMVC) of Self-Reconciling Mechanisms and Adjustments	
2	Actual OMVC of Legacy Hedges (excluding NYPA R&D Contracts)	\$ 7,306,248.90
3	Actual OMVC of NYPA R&D Contracts	\$ (327,113.43)
4	Actual OMVC of New Hedges	\$ 1,768,691.00
5	Subtotal	\$ 8,747,826.47
6	Actual Market Cost of Electricity Supply (Line 1 minus Line 5)	\$ 46,716,523.87
7	Rule 46.1 ESCost Revenue from All Commodity Customers	\$ 31,827,589.72
8	Balance of the ESRM (Line 6 minus Line 7)	\$ 14,888,934.15
	Rule 46.3.2 Mass Market Adjustment	
9	Forecast Commodity Rate (\$/kWh) 0.03353	
10	Actual Commodity Rate (\$/kWh) 0.03766	
11	Actual Hedged S.C. 1 & S.C. 2ND Sales Volumes (kWh) 641,820,115	
12	Mass Market Adjustment (Line 10 minus Line 9, multiplied by Line 11)	\$ 2,650,717.07
13	Rule 46.3.3 Supply Service Adjustment (Line 8 minus Line 12)	\$ 12,238,217.08
14	'Balance of the ESRM' plus Sales Reconciliation, calculated for May 2012 Billing	\$ (5,289,214.85)
15	'Balance of the ESRM' Billed in May 2012	\$ (5,479,850.62)
16	Balance of the ESRM Sales Reconciliation for July 2012 billing (Line 14 minus Line 15)	\$ 190,635.77
	Rate Calculations	 Billing Month July 2012
17	Forecast Total Commodity Sales for Billing Month (kWh)	1,168,078,785
18	Supply Service Adjustment factor for all Commodity Customers (Line 13/ Line 17)	0.010477
19 20	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh) Mass Market Adjustment factor (Line 12/ Line 19)	783,151,831 0.003385
21	Balance of the ESRM Reconciliation Factor (Line 16/ Line 17)	0.000163
	Balance of the ESRM Rates (\$/kWh)	
22	Unhedged & MHP customers (Line 18 + Line 21)	0.010640
23	SC1 & SC2-ND Customers (Line 18 + Line 20 + Line 21)	0.014025

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New Hedge Adjustment Rule 46.3.1

			May 2012	J	July 2012
1	Forecast Net Market Value (OMVC) of New Hedges			\$ 1	1,185,980.00
2 3 4	Actual Net Market Value (OMVC) of New Hedges Prior New Hedge Adjustment reconciliation calculated for May 2012 Billing Intended Billing (Line 2 + Line 3)	\$ \$	1,768,691.00 1,649,175.05 3,417,866.05		
5	New Hedge Adjustment Billed Revenue	\$	6,326,474.10		
6	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$ (2	2,908,608.05)
7	New Hedge Adjustment for July 2012 Billing (Line 1 + Line 6)			\$ (1	1,722,628.05)
	Rate Calculation				ling Month July 2012
8	Forecast SC-1 and SC-2ND Commodity Sales in Billing Month (kWh)				783,151,831
9	New Hedge Adjustment (Line 7/ Line 8)			\$	(0.002200)

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

		May 2012		July 2012
1 2	Forecast Net Market Value (OMVC) of Legacy Hedges Scheduled Nine Mile 2 RSA Credit		\$ \$	3,672,570
3 4 5 6	Actual Net Market Value (OMVC) of Legacy Hedges Nine Mile 2 RSA Credit Prior LTC reconciliation calculated for May 2012 Billing Intended Billing (Line 3 + Line 4 + Line 5)	\$ 7,306,248.90 \$ - \$ 1,431,178.90 \$ 8,737,427.80		
7	Legacy Transition Charge Billed Revenue	\$ 9,497,721.26		
8	Reconciliation of Billed Revenue (Line 6 - Line 7)		\$	(760,293.46)
9	Legacy Transition Charge for July 2012 Billing (Line 1 + Line 2 + Line 8)		\$	2,912,276
	Rate Calculation			lling Month July 2012
10	Forecast Total Delivery Sales in Billing Month (kWh) *		2	2,533,776,330
11	Legacy Transition Charge (Line 7/ Line 8)		\$	0.001149

^{*} exclusive of NYPA and Empire Zone Rider loads

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Record of Quarterly Payments and Calculation of Interest on Deferred RSA Credits Nine Mile 2 Revenue Sharing Agreement

	rth Ending est Balance	(T)	00.00	\$0.00	80.00	\$0.00	\$0.00			80.00			\$0.00				\$0.00				\$0.00				\$0.00		\$0.00	\$0.00	\$0.00	\$0.00			\$0.00
	te Current Month (Earned Interest)	(K)	•		•,	0.14% \$0		0.14% \$0		0.14% \$0		0.14% \$0	0.14% \$0	0.14% \$0			0.00%								0.00%			0.00%	0.00%	0.00%	0.00%		0.00%
	er Customer tate Deposit Rate (Monthly)	(f)	60% 0.13%	65% 0.14%	65% 0.14%	.65% 0.1	65% 0.14%	.65% 0.1	.65% 0.14%	.65% 0.1	.65% 0.1	.65% 0.1	.65% 0.1	.65% 0.1	65% 0.14%	0.00%	0.0	0.00%	0.00%	0.00%	0.0	0.00%	0.0	0.0	0.0	0.00%	0.00%	0.0	0.0	0.0	0.0	0.00%	0.0
C	Customer for Deposit Rate (Annual)	(I)	\$0.00	\$0.00	_		_		_	_	_	_	_	_	_	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	ce Balance for Interest Calc	(H)		80.00	80.00	80.00	\$0.00			\$0.00			\$0.00		\$0.00		\$0.00				\$0.00				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	80.00			\$0.00
	Ending Balance Before Interest	(B)																															
	TOTAL RSA CREDIT	(F)	80.00	80.00	80.00	80.00	\$0.00	\$0.00	\$0.00	80.00	80.00	80.00	80.00	80.00	\$0.00	80.00	80.00	80.00	\$0.00	\$0.00	\$0.00 \$0.00	00.00	80.00	80.00	\$0.00	80.00	\$0.00	80.00	80.00	80.00	80.00	80.00	\$0.00
	Interest Credited In Advance	(E)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00							\$0.00	\$0.00				00.00			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
	Credit One-Third RSA Collection	(D)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			00.04		80.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Credit of Prior Month Interest	(C)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	90.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Credit))																															
9	llection tellation	(B) (G	\$0.00	\$0.00	\$0.00	80.00	\$0.00	\$0.00	80.00	\$0.00	\$0.00	80.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	00.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	80.00	\$0.00	\$0.00	80.00	\$0.00
-9				\$0.00	\$0.00	Mar-12 \$0.00 \$0.00	Apr-12 \$0.00 \$0.00		\$0.00			\$0.00			\$0.00		\$0.00		\$0.00	\$0.00		00.04			Nov-13 \$0.00 \$0.00	\$0.00	\$0.00	\$0.00	Mar-14 \$0.00	Apr-14 \$0.00 \$0.00		\$0.00	Jul-14 \$0.00 \$0.00

* If an RSA Collection is received during the billing month, it will be recorded on Attachment 1 of the next billing month's workpapers, which will revise the interest calculation.

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

	NYPA R&D CONTRACTS				
	<u>-</u>		May 2012		July 2012
1	Forecast Net Market Value (OMVC) of NYPA R&D Contracts			\$	(293,842.58)
3 4	Actual Net Market Value (OMVC) of NYPA R&D Contracts Prior NYPA R&D reconciliation calculated for May 2012 Billing Intended Billing (Line 2 + Line 3) NYPA Benefit (R&D Contracts) Billed Revenue	\$ \$ \$	(327,113.43) (18,890.17) (346,003.60) 53,893.88		
	Reconciliation of Billed Revenue (Line 4 - Line 5)			\$	(399,897.48)
7	NYPA Benefit (R&D Contracts) for July 2012 Billing (Line 1 + Line 6)			\$	(693,740.06)
	Rate Calculation			Bi	illing Month July 2012
8	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)			1	,008,758,834
9	NYPA Benefit (R&D Contracts) rate (Line 7/ Line 8)			\$	(0.000688)

	RECHARGE NY RESIDENTIAL CONSUMER DISCOUNT (RCD) PAYMENT		
		May 2012	July 2012
10	RCD Payment for upcoming billing month		\$ (3,461,667.00)
11	Actual RCD Payment Booked	\$ (3,461,667.00)	
12	Prior RCD Payment reconciliation calculated for May 2012 Billing	\$ (375,988.14)	
13	Intended Billing (Line 11 + Line 12)	\$ (3,837,655.14)	
14	NYPA Benefit (RCD) Billed Revenue	\$ (3,665,949.51)	
15	Reconciliation of Billed Revenue (Line 13 - Line 14)		\$ (171,705.63)
16	NYPA Benefit (RCD) for July 2012 Billing (Line 10 + Line 15)		\$ (3,633,372.63)
	Rate Calculation		Billing Month July 2012
17	Forecast SC-1 and SC-1C Delivery Sales in Billing Month (kWh)		1,008,758,834
18	NYPA Benefit (RCD) rate (Line 16/ Line 17)		\$ (0.003602)