Orange and Rockland Utilities, Inc. Market Supply Charge Workpaper Reconciliation for the Month of December 2014 To be Billed in February 2015

ACTUAL MSC COSTS Actual POLR Energy, Capacity and Ancillary Services Purchases Recoverable through MSC (excluding Hedging Impacts)	\$8,397,167					
Prior Month's (Over)/Under Recovery Excl Forecast Hedging (A)	2,378,509					
Prior Month's Hedging (Over)/Under Recovery (B)	140,632					
Prior Month's Actual Hedging	781,767					
Total	11,698,075					
ACTUAL MSC RECOVERIES						
(OVER)/UNDER RECOVERY						
HEDGING-RELATED PORTION OF (OVER)/UNDER RECOVERY (C)						
(OVER)/UNDER RECOVERY EXCLUDING HEDGING IMPACTS (D)						

- (A) Reflects the (over)/under recovery from October 2014 per Page 1 of 3 of the December 2014 MSC workpapers, excluding the forecast hedging (gain)/loss.
- (B) Reflects the hedging (over)/under recovery from October 2014 per Page 1 of 3 of the December 2014 MSC Workpapers.

(C)	Actual December 2014 Hedging (Gain)/Loss	781,767
	Forecast Hedging (Gain)/Loss from December 2014 MSC Filing	<u>(1,435,861)</u>
	Difference (Over)/Under	2,217,628

(D) To be recovered in the February 2015 MSC.

Orange and Rockland Utilities, Inc.

Estimated Sales Workpaper

February-15

		Scheduled	Estimated	Estimated Net POLR	Estimated Net POLR
Service	Estimated Billed	ESCO	Mandatory DAHP	Sales (incl SC 9/22/25)	Sales (excl SC 9/22/25)
Classification	<u>Sales (kWh)</u>	@Meter (kWh)	<u>Sales (kWh)</u>	<u>Sales (kWh)</u>	<u>Sales (kWh)</u>
1	125,880,000	56,064,830	0	69,815,170	69,815,170
2/25 (Rate 1) Sec	71,100,000	47,817,246	480,760	22,801,995	22,801,995
2 Pri	2,955,000	1,925,894	388,398	640,708	640,708
3/25 (Rate 2)	30,143,000	26,477,823	2,446,081	1,219,096	1,219,096
9/22/25 (Rates 3 & 4) Pri	40,523,000	36,716,676	3,806,324	0	0
9/22/25 (Rates 3 & 4) Sub	12,490,000	12,366,391	123,609	0	0
9/22/25 (Rates 3 & 4) Trans	14,138,000	4,874,073	9,263,927	0	0
19	5,797,000	3,516,147	0	2,280,853	2,280,853
20	6,035,000	4,759,653	255,899	1,019,448	1,019,448
21	3,135,000	2,969,371	0	165,629	165,629
5	252,000	206,130	0	45,870	45,870
4/6/16	2,949,000	1,810,622	0	1,138,378	<u>1,138,378</u>
Total	<u>315,397,000</u>	<u>199,504,857</u>	<u>16,764,998</u>	<u>99,127,147</u>	<u>99,127,147</u>

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Market Supply Charge Workpaper

Effective: February 1, 2015

A. Calculation of MSC Adjustment:

1 Adjusted Reconciliation Costs excluding Hedging Impacts (A)	\$	(4,253,605)
2 Reconciliation of Hedging (Gain)/Loss (A)	\$	2,217,628
3 Estimated POLR Sales Incl SC 9/22/25 (B)	ç	99,127,147
4 Estimated POLR Sales Excl SC 9/22/25 (B)	ę	99,127,147
5 Reconciliation Costs excluding Hedging Impacts (Line 1 / Line 3)	\$	(0.04291) per kWh
6 Hedging (Gain)/Loss (Line 2 / Line 4)	\$	0.02237 per kWh
B. Calculation of Current Month Hedging Adjustment:		
7 Forecast Hedging Cost	\$	(11,430)
8 Estimated POLR Sales Excl SC 9/22/25 (B)		99,127,147

9 Forecast Hedging (Gain)/Loss (Line 7 / Line 8)		9	6 (0.00012) p	er kWh							
C. <u>MSC Detail:</u>	<u>Units</u>	SCI <u>SC1</u>	2/25 (Rate 1) <u>Secondary</u>	SC2 <u>Primary</u>	<u>SC3</u>	<u>SC4/6/16</u>	<u>SC5</u>	SC9/22/25* <u>Primary</u>	SC9/22/25* Substation	SC9/22/25* Transmission	<u>SC19</u>
10 Forecast MSC Component F Off F	\$/kWh leak leak	0.07381	0.07439	0.07250	0.07250	0.06858	0.07274	0.07250	0.07053	0.07038	0.08587 0.06741
11 Capacity Component	\$/kWh	0.02919	0.01851	0.01349	0.01349	-	0.01008	0.01349	0.02129	0.01114	0.02919
12 Forecast Hedging (Gain)/Loss (Line 9)	\$/kWh	(0.00012)	(0.00012)	(0.00012)	(0.00012)	(0.00012)	(0.00012)				(0.00012)
13 Total Forecast MSC Component (Line 10 + Line 11 + Line 12) F Off F	\$/kWh leak leak	0.10288	0.09278	0.08587	0.08587	0.06846	0.08270	0.08599	0.09182	0.08152	0.11494 0.09648
Market Supply Charge Adjustments:											
14 Reconciliation Costs excluding Hedging Impacts (Line 5)	\$/kWh	(0.04291)	(0.04291)	(0.04291)	(0.04291)	(0.04291)	(0.04291)	(0.04291)	(0.04291)	(0.04291)	(0.04291)
15 Hedging (Gain)/Loss (Line 6)	\$/kWh	0.02237	0.02237	0.02237	0.02237	0.02237	0.02237	-	-	-	0.02237
16 Total MSC Adjustment (Line 14 + Line 15)	\$/kWh	(0.02054)	(0.02054)	(0.02054)	(0.02054)	(0.02054)	(0.02054)	(0.04291)	(0.04291)	(0.04291)	(0.02054)

17 Total MSC (Line 13 + Line 16) 0.08234 0.07224 0.06533 0.06533 0.04792 0.04308 0.04891 0.03861 \$/kWh 0.06216 Peak 0.09440 0.08372 0.07683 Off Peak 0.07594 0.06531 0.05871

Notes:

* Applies to customers exempt from Mandatory Day-Ahead Hourly Pricing

(A) See Page 1 of 3.

(B) See Page 2 of 3.

<u>SC20</u>

0.08587

0.06746

0.01851

(0.00012)

0.10426

0.08585

(0.04291)

0.02237

(0.02054)

<u>SC21</u>

0.08400

0.06588

0.01349

(0.00012)

0.09737

0.07925

(0.04291)

0.02237

(0.02054)