Orange and Rockland Utilities, Inc.

Market Supply Charge Workpaper Reconciliation for the Month of March 2013 To be Billed in May 2013

ACTUAL MSC COSTS

| Actual POLR Energy, Capacity and Ancillary Services Purchases Recoverable through MSC (excluding Hedging Impacts) | \$7,888,623 | | | | | | |
|---|-------------|--|--|--|--|--|--|
| Prior Month's (Over)/Under Recovery Excl Forecast Hedging (A) | 3,856,881 | | | | | | |
| Prior Month's Hedging (Over)/Under Recovery (B) | (627,807) | | | | | | |
| Prior Month's Actual Hedging | 658,609 | | | | | | |
| Total | 11,776,306 | | | | | | |
| ACTUAL MSC RECOVERIES | 11,233,258 | | | | | | |
| (OVER)/UNDER RECOVERY | 543,049 | | | | | | |
| HEDGING-RELATED PORTION OF (OVER)/UNDER RECOVERY (C) | | | | | | | |
| (OVER)/UNDER RECOVERY EXCLUDING HEDGING IMPACTS (D) | | | | | | | |

- (A) Reflects the (over)/under recovery from January 2013 per Page 1 of 3 of the March 2013 MSC workpapers, excluding the forecast hedging (gain)/loss.
- (B) Reflects the hedging (over)/under recovery from January 2013 per Page 1 of 3 of the March 2013 MSC workpapers.
- (C) Actual March 2013 Hedging (Gain)/Loss 658,609
 Forecast Hedging (Gain)/Loss from March 2013 MSC Filing 593,160
 Difference (Over)/Under 65,449
 To be recovered in the May 2013 MSC.
- (D) To be recovered in the May 2013 MSC.

Orange and Rockland Utilities, Inc.

Estimated Sales Workpaper

May-13

| Service <u>Classification</u> | Estimated Billed Sales (kWh) | Scheduled ESCO @Meter (kWh) | Estimated Mandatory DAHP <u>Sales (kWh)</u> | Estimated Net POLR Sales (incl SC 9/22/25) Sales (kWh) | Estimated Net POLR Sales (excl SC 9/22/25) Sales (kWh) |
|----------------------------------|---------------------------------|-----------------------------------|---|--|--|
| 1 | 101,051,000 | 44,509,640 | 0 | 56,541,360 | 56,541,360 |
| 2/25 (Rate 1) Sec | 62,739,000 | 41,790,823 | 0 | 20,948,177 | 20,948,177 |
| 2 Pri | 2,633,000 | 1,901,532 | 0 | 731,468 | 731,468 |
| 3/25 (Rate 2) | 29,390,000 | 24,620,434 | 1,959,381 | 2,810,185 | 2,810,185 |
| 9/22/25 (Rates 3 & 4) Pri | 44,856,000 | 37,629,253 | 7,226,747 | 0 | 0 |
| 9/22/25 (Rates 3 & 4) Sub | 12,019,000 | 11,642,555 | 376,445 | 0 | 0 |
| 9/22/25 (Rates 3 & 4) Trans | 16,500,000 | 3,372,760 | 13,127,240 | 0 | 0 |
| 19 | 5,466,000 | 3,265,456 | 0 | 2,200,544 | 2,200,544 |
| 20 | 5,138,000 | 3,983,543 | 0 | 1,154,457 | 1,154,457 |
| 21 | 4,981,000 | 4,710,652 | 0 | 270,348 | 270,348 |
| 5 | 265,000 | 215,130 | 0 | 49,870 | 49,870 |
| 4/6/16 | 2,341,000 | 1,407,003 | 0 | 933,997 | 933,997 |
| Total | 287,379,000 | <u>179,048,780</u> | 22,689,813 | <u>85,640,406</u> | <u>85,640,406</u> |

Received: 04/26/2013

Market Supply Charge Workpaper

Effective: May 1, 2013

| Α. | Calculation | ot | MSC | Adjus | tment |
|----|-------------|----|-----|-------|-------|
| | | | | | |

| 1 Adjusted Reconciliation Costs excluding Hedging Impacts (A) | \$ | 477,600 |
|--|----|-----------------|
| 2 Reconciliation of Hedging (Gain)/Loss (A) | \$ | 65,449 |
| 3 Estimated POLR Sales Incl SC 9/22/25 (B) | 8 | 5,640,406 |
| 4 Estimated POLR Sales Excl SC 9/22/25 (B) | 8 | 5,640,406 |
| 5 Reconciliation Costs excluding Hedging Impacts (Line 1 / Line 3) | \$ | 0.00558 per kWh |
| 6 Hedging (Gain)/Loss (Line 2 / Line 4) | \$ | 0.00076 per kWh |
| B. Calculation of Current Month Hedging Adjustment: | | |
| 7 Forecast Hedging Cost | \$ | 589,917 |
| 8 Estimated POLR Sales Excl SC 9/22/25 (B) | 8 | 35,640,406 |

C. MSC Detail:

9 Forecast Hedging (Gain)/Loss (Line 7 / Line 8)

| | <u>Units</u> | SC <u>1</u> | 2/25 (Rate 1) Secondary | SC2 <u>Primary</u> | SC3 | SC4/6/16 | <u>SC5</u> | SC9/22/25* Primary | SC9/22/25* Substation | SC9/22/25* Transmission | <u>SC19</u> | SC20 | <u>SC21</u> |
|---|-----------------------------------|-------------|----------------------------|-----------------------|---------|----------|------------|-----------------------|--------------------------|----------------------------|--------------------|--------------------|--------------------|
| 10 Forecast MSC Component | \$/kWh Peak Off Peak | 0.04946 | 0.04916 | 0.04816 | 0.04816 | 0.04478 | 0.04827 | 0.04816 | 0.04685 | 0.04675 | 0.05613 0.04520 | 0.05613 0.04504 | 0.05491 0.04410 |
| 11 Capacity Component | \$/kWh | 0.01430 | 0.01249 | 0.00955 | 0.00955 | - | 0.00817 | 0.00955 | 0.01300 | 0.01235 | 0.01430 | 0.01249 | 0.00955 |
| 12 Forecast Hedging (Gain)/Loss (Line 9) | \$/kWh | 0.00689 | 0.00689 | 0.00689 | 0.00689 | 0.00689 | 0.00689 | | | | 0.00689 | 0.00689 | 0.00689 |
| 13 Total Forecast MSC Component (Line 10 + Line 11 + Li | ne 12) \$/kWh Peak Off Peak | 0.07065 | 0.06854 | 0.06460 | 0.06460 | 0.05167 | 0.06333 | 0.05771 | 0.05985 | 0.05910 | 0.07732 0.06639 | 0.07551 0.06442 | 0.07135 0.06054 |
| Market Supply Charge Adjustments: | | | | | | | | | | | | | |
| 14 Reconciliation Costs excluding Hedging Impacts (Line 5 | 5) \$/kWh | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 | 0.00558 |
| 15 Hedging (Gain)/Loss (Line 6) | \$/kWh | 0.00076 | 0.00076 | 0.00076 | 0.00076 | 0.00076 | 0.00076 | - | - | - | 0.00076 | 0.00076 | 0.00076 |
| 16 Total MSC Adjustment (Line 14 + Line 15) | \$/kWh | 0.00634 | 0.00634 | 0.00634 | 0.00634 | 0.00634 | 0.00634 | 0.00558 | 0.00558 | 0.00558 | 0.00634 | 0.00634 | 0.00634 |
| 17 Total MSC (Line 13 + Line 16) | \$/kWh Peak Off Peak | 0.07699 | 0.07488 | 0.07094 | 0.07094 | 0.05801 | 0.06967 | 0.06329 | 0.06543 | 0.06468 | 0.08366 0.07273 | 0.08185 0.07076 | 0.07769 0.06688 |

\$ 0.00689 per kWh

Notes:

- * Applies to customers exempt from Mandatory Day-Ahead Hourly Pricing
- (A) See Page 1 of 3.
- (B) See Page 2 of 3.