# Orange and Rockland Utilities, Inc. Market Supply Charge Workpaper Reconciliation for the Month of March 2015 To be Billed in May 2015

| ACTUAL MSC COSTS<br>Actual POLR Energy, Capacity and Ancillary Services<br>Purchases Recoverable through MSC (excluding Hedging Impacts) | \$10,265,296     |  |  |  |  |  |
|--|------------------|--|--|--|--|--|
| Prior Month's (Over)/Under Recovery Excl Forecast Hedging (A)  | (5,016,003)      |  |  |  |  |  |
| Prior Month's Hedging (Over)/Under Recovery (B)  | 1,725,564        |  |  |  |  |  |
| Prior Month's Actual Hedging   | <u>130,273</u>   |  |  |  |  |  |
| Total  | 7,105,130        |  |  |  |  |  |
| ACTUAL MSC RECOVERIES  | <u>6,166,124</u> |  |  |  |  |  |
| (OVER)/UNDER RECOVERY  |                  |  |  |  |  |  |
| HEDGING-RELATED PORTION OF (OVER)/UNDER RECOVERY (C)   |                  |  |  |  |  |  |
| (OVER)/UNDER RECOVERY EXCLUDING HEDGING IMPACTS (D)  | 718,152          |  |  |  |  |  |

- (A) Reflects the (over)/under recovery from January 2015 per Page 1 of 3 of the March 2015 MSC workpapers, excluding the forecast hedging (gain)/loss.
- (B) Reflects the hedging (over)/under recovery from January 2015 per Page 1 of 3 of the March 2015 MSC Workpapers.

| (C) | Actual March 2015 Hedging (Gain)/Loss                   | 130,273         |
|-----|---|-----------------|
|     | Forecast Hedging (Gain)/Loss from March 2015 MSC Filing | <u>(90,580)</u> |
|     | Difference (Over)/Under                                 | 220,853         |

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

## Orange and Rockland Utilities, Inc.

## Estimated Sales Workpaper

May-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) |
| <u>Classification</u>       | <u>Sales (kWh)</u> | @Meter (kWh)       | <u>Sales (kWh)</u> | <u>Sales (kWh)</u>      | <u>Sales (kWh)</u>      |
|                             |                    |                    |                    |                         |                         |
| 1                           | 98,920,000         | 43,856,838         | 0                  | 55,063,162              | 55,063,162              |
| 2/25 (Rate 1) Sec           | 63,153,000         | 41,890,432         | 287,366            | 20,975,202              | 20,975,202              |
| 2 Pri                       | 2,849,000          | 2,087,840          | 202,162            | 558,998                 | 558,998                 |
| 3/25 (Rate 2)               | 28,000,000         | 22,607,654         | 4,937,164          | 455,183                 | 455,183                 |
| 9/22/25 (Rates 3 & 4) Pri   | 39,006,000         | 36,122,777         | 2,883,223          | 0                       | 0                       |
| 9/22/25 (Rates 3 & 4) Sub   | 14,531,000         | 14,378,637         | 152,363            | 0                       | 0                       |
| 9/22/25 (Rates 3 & 4) Trans | 13,520,000         | 4,439,236          | 9,080,764          | 0                       | 0                       |
| 19                          | 5,009,000          | 3,093,421          | 0                  | 1,915,579               | 1,915,579               |
| 20                          | 5,995,000          | 4,847,203          | 0                  | 1,147,797               | 1,147,797               |
| 21                          | 2,819,000          | 2,717,877          | 0                  | 101,123                 | 101,123                 |
| 5                           | 250,000            | 200,425            | 0                  | 49,575                  | 49,575                  |
| 4/6/16                      | 2,256,000          | 1,334,533          | 0                  | 921,467                 | <u>921,467</u>          |
| Total                       | 276.308.000        | <u>177.576.870</u> | <u>17.543.043</u>  | <u>81.188.086</u>       | <u>81.188.086</u>       |

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#### Market Supply Charge Workpaper

Effective: May 1, 2015

### A. Calculation of MSC Adjustment:

| 1 Adjusted Reconciliation Costs excluding Hedging Impacts (A)      | \$ | 718,152         |
|--|----|-----------------|
| 2 Reconciliation of Hedging (Gain)/Loss (A)                        | \$ | 220,853         |
| 3 Estimated POLR Sales Incl SC 9/22/25 (B)                         | 8  | 1,188,086       |
| 4 Estimated POLR Sales Excl SC 9/22/25 (B)                         | 8  | 1,188,086       |
| 5 Reconciliation Costs excluding Hedging Impacts (Line 1 / Line 3) | \$ | 0.00885 per kWh |
| 6 Hedging (Gain)/Loss (Line 2 / Line 4)                            | \$ | 0.00272 per kWh |
| B. Calculation of Current Month Hedging Adjustment:                |    |                 |
| 7 Forecast Hedging Cost  | \$ | 871,120         |
| 8 Estimated POLR Sales Excl SC 9/22/25 (B)                         | ;  | 81,188,086      |

| 9 Forecast Hedging (Gain)/Loss (Line 7 / Line 8) | \$ | 0.01073 per kWh |
|--|----|-----------------|
|--|----|-----------------|

| C. <u>MSC Detail:</u>                                      |                                  | 50         | 2/25 (Rate 1) | SC2     |         |                 |         | SC9/22/25* | SC9/22/25* | SC9/22/25*   |                    |                    |                    |
|--|----------------------------------|------------|---------------|---------|---------|-----------------|---------|------------|------------|--------------|--------------------|--------------------|--------------------|
|  | Units                            | <u>SC1</u> | Secondary     | Primary | SC3     | <u>SC4/6/16</u> | SC5     | Primary    | SUbstation | Transmission | <u>SC19</u>        | <u>SC20</u>        | <u>SC21</u>        |
| 10 Forecast MSC Component                                  | \$/kWh<br>Peak<br>Off Peak       | 0.03330    | 0.03381       | 0.03273 | 0.03273 | 0.02990         | 0.03251 | 0.03273    | 0.03184    | 0.03177      | 0.03939<br>0.03022 | 0.03939<br>0.03036 | 0.03853<br>0.02952 |
| 11 Capacity Component                                      | \$/kWh                           | 0.03359    | 0.03176       | 0.01964 | 0.01964 | -               | 0.01856 | 0.01964    | 0.02627    | 0.00790      | 0.03359            | 0.03176            | 0.01964            |
| 12 Forecast Hedging (Gain)/Loss (Line 9)                   | \$/kWh                           | 0.01073    | 0.01073       | 0.01073 | 0.01073 | 0.01073         | 0.01073 |            |            |              | 0.01073            | 0.01073            | 0.01073            |
| 13 Total Forecast MSC Component (Line 10 + Line 11 + Lin   | e 12) \$/kWh<br>Peak<br>Off Peak | 0.07762    | 0.07630       | 0.06310 | 0.06310 | 0.04063         | 0.06180 | 0.05237    | 0.05811    | 0.03967      | 0.08371<br>0.07454 | 0.08188<br>0.07285 | 0.06890<br>0.05989 |
| Market Supply Charge Adjustments:                          |                                  |            |               |         |         |                 |         |            |            |              |                    |                    |                    |
| 14 Reconciliation Costs excluding Hedging Impacts (Line 5) | \$/kWh                           | 0.00885    | 0.00885       | 0.00885 | 0.00885 | 0.00885         | 0.00885 | 0.00885    | 0.00885    | 0.00885      | 0.00885            | 0.00885            | 0.00885            |
| 15 Hedging (Gain)/Loss (Line 6)                            | \$/kWh                           | 0.00272    | 0.00272       | 0.00272 | 0.00272 | 0.00272         | 0.00272 | -          | -          | -            | 0.00272            | 0.00272            | 0.00272            |
| 16 Total MSC Adjustment (Line 14 + Line 15)                | \$/kWh                           | 0.01157    | 0.01157       | 0.01157 | 0.01157 | 0.01157         | 0.01157 | 0.00885    | 0.00885    | 0.00885      | 0.01157            | 0.01157            | 0.01157            |
| 17 Total MSC (Line 13 + Line 16)                           | \$/kWh<br>Peak<br>Off Peak       | 0.08919    | 0.08787       | 0.07467 | 0.07467 | 0.05220         | 0.07337 | 0.06122    | 0.06696    | 0.04852      | 0.09528<br>0.08611 | 0.09345<br>0.08442 | 0.08047<br>0.07146 |

#### Notes:

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

(A) See Page 1 of 3.

(B) See Page 2 of 3.