

**P.S.C. NO. 3 - ELECTRICITY**  
**ORANGE AND ROCKLAND UTILITIES, INC.**  
 INITIAL EFFECTIVE DATE: 02/01/2021

STATEMENT TYPE: VDER - CRED  
 STATEMENT NO: 40  
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### STATEMENT OF VALUE OF DISTRIBUTED ENERGY RESOURCES VALUE STACK CREDITS

For customers taking service under the Value Stack provisions pursuant to Rider N, Net Metering and Value Stack Tariff for Customer-Generators, of Schedule P.S.C. No. 3 - Electricity, the credit shall be calculated by summing the Value Stack Components, as applicable, and multiplying the total credit by the net hourly injections.

For applicability of these rates towards a customer's compensation, please see the provisions outlined in Rider N.

#### Value Stack Phase Two:

|   |            |
|---|------------|
| Average Monthly Energy Component (based on published day-ahead NYSIO hourly zonal LBMP energy prices) [averaged by zone] <sup>1</sup> | See Note 1 |
|---|------------|

|  |                 |
|--|-----------------|
| Capacity Component <sup>2</sup>                  |                 |
| Value Stack Phase Two Alternative 1 <sup>3</sup> | \$0.00071 / kWh |
| Value Stack Phase Two Alternative 2              | \$0.00000 / kWh |
| Alternative 3                                    | \$0.16 / kW     |

|  |                              |
|--|------------------------------|
| Value Stack Phase Two Environmental Component <sup>4</sup> | \$0.02741 / kWh <sup>5</sup> |
|--|------------------------------|

|   |                 |
|---|-----------------|
| Value Stack Phase Two Demand Reduction Value (DRV) <sup>4,6</sup> | \$0.22180 / kWh |
|---|-----------------|

|  |                   |
|--|-------------------|
| Value Stack Phase Two Locational System Relief Value (LSRV) <sup>4</sup> | \$39.61 / kW-year |
|--|-------------------|

|  |              |
|--|--------------|
| Value Stack Phase Two Locational System Relief Value (LSRV) locations: | MW Remaining |
| Blooming Grove   | 3.4          |
| Highland Falls, Fort Montgomery, and West Point                        | 10.5         |
| Monsey   | 0.8          |
| Port Jervis  | 3.7          |
| Warwick  | 2.5          |

|   |       |
|---|-------|
| CDG Net Crediting Program – Utility Administrative Fee Percentage | 1.00% |
|---|-------|

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### STATEMENT OF VALUE OF DISTRIBUTED ENERGY RESOURCES VALUE STACK CREDITS (CONTINUED)

#### Value Stack Phase One:

|   |            |
|---|------------|
| Average Monthly Energy Component (based on published day-ahead NYSIO hourly | See Note 1 |
|---|------------|

|                                     |                 |
|-------------------------------------|-----------------|
| Capacity Component                  |                 |
| Value Stack Phase One Alternative 1 | \$0.00058 / kWh |
| Value Stack Phase One Alternative 2 | \$0.00000 / kWh |
| Alternative 3 <sup>2</sup>          | \$0.16 / kW     |

|                                      |                              |
|--------------------------------------|------------------------------|
| Environmental Component <sup>4</sup> | \$0.02741 / kWh <sup>5</sup> |
|--------------------------------------|------------------------------|

|   |                   |
|---|-------------------|
| Value Stack Phase One Demand Reduction Value (DRV) <sup>4</sup> | \$67.78 / kW-year |
|---|-------------------|

| Previous Year's Top Ten Peak Hours <sup>7</sup> and Peak Demand |               |       |    |               |       |
|---|---------------|-------|----|---------------|-------|
|   | Day/Time      | MW    |    | Day/Time      | MW    |
| 1   | 7/27/20 18:00 | 978.5 | 6  | 7/20/20 17:00 | 948.7 |
| 2   | 7/27/20 19:00 | 971.1 | 7  | 7/20/20 19:00 | 948.1 |
| 3   | 7/20/20 18:00 | 964.8 | 8  | 7/27/20 20:00 | 944.6 |
| 4   | 7/27/20 17:00 | 964.8 | 9  | 8/10/20 19:00 | 940.3 |
| 5   | 8/10/20 18:00 | 948.9 | 10 | 7/22/20 17:00 | 939.8 |

| Market Transition Credit Component of the Value Stack |          |       |                       |
|---|----------|-------|-----------------------|
| Tranche   | SC No. 1 |       | SC No. 2 - Non-Demand |
| 0/1   | \$0.0911 | / kWh | \$0.0609 / kWh        |
| 2   | \$0.0821 | / kWh | \$0.0534 / kWh        |
| 3   | \$0.0731 | / kWh | \$0.0460 / kWh        |
| 4   | \$0.0462 | / kWh | \$0.0235 / kWh        |

|                                    |                |
|------------------------------------|----------------|
| Community Credit – Non-Mass-Market | \$0.0100 / kWh |
|------------------------------------|----------------|

|   |       |
|---|-------|
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|---|-------|

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**STATEMENT OF VALUE OF DISTRIBUTED ENERGY RESOURCES VALUE STACK CREDITS (CONTINUED)**

Notes:

1. For the NYISO Zone G Day-Ahead Hourly Prices, please refer to the NYISO's web page: <http://www.nyiso.com>.
2. The compensation using these rates will be adjusted for losses.
3. The proxy capacity factor and the monthly solar production as determined in Case 15-E-0751 are as follows:

|                           | <b>Lower Hudson Valley</b> |
|---------------------------|----------------------------|
| Solar Production (kWh/kW) | 77                         |
| # of Hours                | 240                        |
| Proxy Capacity Factor     | 32.0%                      |

| <b>Monthly Solar Production</b> |                            |
|---------------------------------|----------------------------|
| <b>Month</b>                    | <b>Lower Hudson Valley</b> |
| January                         | 53.4                       |
| February                        | 72.3                       |
| March                           | 105.5                      |
| April                           | 116.5                      |
| May                             | 132.4                      |
| June                            | 138.5                      |
| July                            | 136.1                      |
| August                          | 135.2                      |
| September                       | 110.2                      |
| October                         | 83.1                       |
| November                        | 59.5                       |
| December                        | 46.3                       |
| <b>Total</b>                    | <b>1,189.0</b>             |

The proxy capacity factor is determined by using the solar PV load curves and the five hours beginning 2 PM through the end of the hour beginning 6 PM on non-holiday weekdays from June 24 to August 31.

4. These rates are only applicable to customer-generators who have, during the effective period of this Statement, paid 25% of their interconnection costs or who have executed their interconnection agreement if no such payment is required or, for a customer opting into the Value Stack Tariff that has already met either of these criteria in the interconnection process, at the time the customer opts-in to the Value Stack Tariff and will remain in effect for such customer-generators for the period of time as outlined in Rider N.
5. Environmental Component Value is effective on or after March 9, 2018 pursuant to the PSC letter dated March 13, 2018 in Case 15-E-0751.
6. The DRV is \$0 outside of the following CSRP Call Hour Window: the hour beginning 2 PM through the end of the hour beginning 6 PM on non-holiday weekdays from June 24 to September 15.
7. Time reflects hour ending.

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