Status: CANCELLED Received: 06/28/2021 Effective Date: 07/01/2021

P.S.C. NO. 3 - ELECTRICITY STATEMENT TYPE: VDER - CRED ORANGE AND ROCKLAND UTILITIES, INC. STATEMENT NO: 45

INITIAL EFFECTIVE DATE: 07/01/2021 Page: 1 of 3

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] ¹	See No	te 1
Capacity Component ²		
Value Stack Phase Two Alternative 1 ³	\$0.01545	/ kWh
Value Stack Phase Two Alternative 2	\$0.09727	/ kWh
Alternative 3	\$6.56	/ kW
Value Stack Phase Two Environmental Component ⁴	\$0.03103	/ kWh ⁵
Value Stack Phase Two Demand Reduction Value (DRV) ^{4,6}	\$0.22180	/ kWh
Value Stack Phase Two Locational System Relief Value (LSRV) ⁴	\$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	

Received: 06/28/2021

Average Monthly Energy Component (based on published day-ahead NYSIO hourly

Status: CANCELLED Effective Date: 07/01/2021

P.S.C. NO. 3 - ELECTRICITY ORANGE AND ROCKLAND UTILITIES, INC.

INITIAL EFFECTIVE DATE: 07/01/2021

STATEMENT TYPE: VDER - CRED STATEMENT NO: 45

See Note 1

Page: 2 of 3

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

Value Stack Phase One:

	<u> </u>				
Capacity Component					
Value Stack Phase One Alterr	native 1			\$0.01112	/ kWh
Value Stack Phase One Alterr	native 2			\$0.06886	/ kWh
Alternative 3 ²				\$6.56	/ kW
Environmental Component ⁴				\$0.03103	/ kWh ⁵
Value Stack Phase One Dema	and Reduction Value	(DRV) ⁴		\$67.78	/ kW-year
Previous Year's Top Ten Peal	k Hours ⁷ and Peak D	emand			
	Day/Time	MW		Day/Time	MV
1	7/27/20 18:00	978.5	6	7/20/20 17:00	948.
2	7/27/20 10:00	074.4	7	7/20/20 40:00	040

Previous Year's Top Ten Peak Hours' 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	
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

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

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

Status: CANCELLED Received: 06/28/2021 Effective Date: 07/01/2021

P.S.C. NO. 3 - ELECTRICITY ORANGE AND ROCKLAND UTILITIES, INC. INITIAL EFFECTIVE DATE: 07/01/2021

STATEMENT TYPE: VDER - CRED STATEMENT NO: 3 of 3 Page:

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:

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

Monthly Solar Production		
Month	Lower Hudson Valley	
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	
Total	1,189.0	

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. The Environmental Component Value was updated to be effective on or after April 21, 2021 pursuant to the PSC Staff letter dated April 21, 2021 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.