Received: 03/26/2019

Status: CANCELLED Effective Date: 03/29/2019

P.S.C. 220 ELECTRICITY NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: MARCH 29, 2019 STATEMENT TYPE: VDER-CRED STATEMENT NO. 18 PAGE 1 OF 2

### NIAGARA MOHAWK POWER CORPORATION VALUE OF DISTRIBUTED ENERGY RESOURCES (VDER) VALUE STACK CREDITS STATEMENT

# FOR THE BILLING MONTH OF APRIL 2019 Applicable to Billings Under P.S.C. No. 220 Electricity

# EFFECTIVE: MARCH 29, 2019 FOR BATCH BILLINGS EFFECTIVE: APRIL 1, 2019 FOR CALENDAR MONTH BILLINGS

For customers taking service under the Value Stack provision pursuant to Tariff Rule No. 40.2, Value of Distributed Energy Resources ("VDER"), of Schedule PSC No. 220 - Electricity

### **Value Stack Components**

#### **Energy Component**

The Energy Component (\$/kWh) Day Ahead Market LBMP prices can be found on the NYISO website: http://www.nyiso.com/public/markets\_operations/market\_data/pricing\_data/index.jsp
The NYISO prices will be adjusted for losses per Rule 39.18.1.1

| Capacity Component           | Alternative          | Billed Rate          |
|------------------------------|----------------------|----------------------|
|                              | 1 (\$/k\)            | Wh) <b>\$0.00150</b> |
|                              | 2 (\$/k <sup>v</sup> | Wh) <b>\$0.07769</b> |
|                              | 3 (\$/1              | kW) <b>\$0.44</b>    |
| Environmental Component      |                      | Billed Rate          |
|                              | (\$/k <sup>1</sup>   | Wh) <b>\$0.02741</b> |
| Demand Reduction Value (DRV) |                      | Billed Rate          |
|                              | (\$/kW-r             | mo.) \$5.12          |

### Company's Previous Year's Top Ten Peak Hours

| Day               | Hour     | Company Peak<br>Demand (MW) |
|-------------------|----------|-----------------------------|
| July 2, 2018      | 1pm-2pm  | 6,789                       |
| July 2, 2018      | 2pm-3pm  | 6,699                       |
| July 2, 2018      | 12pm-1pm | 6,659                       |
| September 5, 2018 | 6pm-7pm  | 6,649                       |
| July 16, 2018     | 2pm-3pm  | 6,647                       |
| July 16, 2018     | 4pm-5pm  | 6,645                       |
| August 28, 2018   | 5pm-6pm  | 6,620                       |
| July 16, 2018     | 1pm-2pm  | 6,614                       |
| August 28, 2018   | 4pm-5pm  | 6,613                       |
| September 5, 2018 | 4pm-5pm  | 6,604                       |

Service Clasifications eligible to participate in Tariff Rule No. 40.2, Value of Distributed Energy Resources ("VDER"): Niagara Mohawk Power Company's SC-1, SC-1C, SC-2ND, SC-2D, SC-3, and SC-3A.

Rates shown above are exclusive of gross receipts taxes.

Issued by: John Bruckner, President, Syracuse, New York
Dated: March 26, 2019

Received: 03/26/2019

Status: CANCELLED Effective Date: 03/29/2019

P.S.C. 220 ELECTRICITY NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: MARCH 29, 2019 STATEMENT TYPE: VDER-CRED STATEMENT NO. 18 PAGE 2 OF 2

## NIAGARA MOHAWK POWER CORPORATION VALUE OF DISTRIBUTED ENERGY RESOURCES (VDER) VALUE STACK CREDITS STATEMENT

# FOR THE BILLING MONTH OF APRIL 2019 Applicable to Billings Under P.S.C. No. 220 Electricity

# EFFECTIVE: MARCH 29, 2019 FOR BATCH BILLINGS EFFECTIVE: APRIL 1, 2019 FOR CALENDAR MONTH BILLINGS

### **Value Stack Components (continued)**

#### **Locational System Relief Value (LSRV)**

**Billed Rate** 

(\$/kw-mo.) \$2.56

| As applied to the following<br>Substation | MW remaining |
|---|--------------|
| PINE GROVE                                | 12.80        |
| COFFEEN                                   | 10.60        |
| HOPKINS                                   | 10.10        |
| MENANDS                                   | 7.75         |
| WEIBEL AVE.                               | 5.80         |
| PINEBUSH                                  | 5.50         |
| HUDSON                                    | 5.00         |
| TEMPLE                                    | 3.88         |
| REYNOLDS                                  | 2.87         |
| BATAVIA                                   | 0.40         |
| MCKOWNVILLE                               | 1.70         |
| PLEASANT                                  | 1.40         |
| BUFFALO STATION 74                        | 1.30         |
| BUFFALO STATION 53                        | 1.30         |
| NEWARK ST.                                | 1.10         |
| LAWRENCE AVE.                             | 1.10         |
|   |              |
|   | l            |

| Substation                | MW remaining |
|---------------------------|--------------|
| HINSDALE                  | 1.02         |
| CORLISS PARK              | 1.10         |
| PALOMA                    | 0.84         |
| <b>BUFFALO STATION 32</b> | 1.00         |
| BUFFALO STATION 57        | 1.00         |
| BUFFALO STATION 21        | 0.90         |
| BOLTON                    | 0.90         |
| SORRELL HILL              | 0.80         |
| NILES                     | 0.70         |
| ASH STREET                | 0.47         |
| DUGUID                    | 0.50         |
| BARKER                    | 0.47         |
| BEECH AVE 81              | 0.50         |
| SOUTHWOOD                 | 0.50         |
| GILBERT MILLS             | 0.31         |
| SHEPPARD RD.              | 0.40         |
|                           |              |
|                           |              |

| Substation         | MW remaining |
|--------------------|--------------|
| GILMANTOWN RD      | 0.40         |
| KARNER             | 0.30         |
| JOHNSTOWN          | 0.28         |
| BUFFALO STATION 61 | 0.30         |
| OAKFIELD           | 0.30         |
| CUBA LAKE          | 0.20         |
| LORDS HILL         | 0.20         |
| HANCOCK            | 0.10         |
| KNIGHTS CREEK      | 0.10         |
| SPRINGFIELD        | 0.10         |
| MEXICO             | 0.10         |
| NORTH EDEN         | 0.10         |
| WETHERSFIELD       | 0.10         |
| WEST ALBION        | 0.10         |
|                    |              |
|                    |              |
|                    |              |
|                    |              |

| Market Transition Credit | Tranche |          | Billed Rate |
|--------------------------|---------|----------|-------------|
| S.C. Nos. 1 & 1-C        | 0/1     | (\$/kWh) | \$0.02820   |
|                          | 2       | (\$/kWh) | \$0.02290   |
|                          | 3       | (\$/kWh) | \$0.01750   |
| S.C. Nos. 2ND            | 0/1     | (\$/kWh) | \$0.03770   |
|                          | 2       | (\$/kWh) | \$0.03190   |
|                          | 3       | (\$/kWh) | \$0.02610   |

Service Clasifications eligible to participate in Tariff Rule No. 40.2, Value of Distributed Energy Resources ("VDER"): Niagara Mohawk Power Company's SC-1, SC-1C, SC-2ND, SC-2D, SC-3, and SC-3A.

Rates shown above are exclusive of gross receipts taxes.

Issued by: John Bruckner, President, Syracuse, New York
Dated: March 26, 2019