

**Petition of Fortistar North Tonawanda LLC and  
Digihost International Inc. for a Declaratory  
Ruling Regarding Application of Section 70 and  
83 of the New York State Public Service Law  
and the Alternative, Approval of the Proposed  
Transaction Pursuant to Sections 70 and 83.**

**Case 21-M-0238**

**Initial Response of Fortistar North Tonawanda, LLC and Digihost International Inc.  
(Petitioners) to New York State Department of Public Service ("DPS") Directive for  
Clarification and Documents ("DPS-001")**

Petitioners hereby submit the following initial responses to DPS-001, items DPS-001-9; DPS-001-20; DPS-001-21; DPS-001-22 per the extension granted by DPS by letter dated February 7, 2025. Petitioners will provide additional responses to the remaining items in DPS-001 on or before March 6, 2025. Petitioners reserve the right to supplement these responses, and; by providing these responses Petitioners do not waive any legal or factual arguments related to this administrative proceeding.

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**DPS-001-9:** *Provide information related to the Facility's inclusion in the New York State Independent System Operator (NYISO) Gold Book for each year from January 1, 2020 to present, including the information that is actually published in the Gold Book with specific ex page citations. Provide excerpts of those pages with cover page for each year.*

The Facility is included in the NYISO's Goldbook Load and Capacity Data report ("Goldbook") under the Station name "Fortistar - N. Tonawanda." Goldbook data on the Facility for the years 2020-2024 is located as follows and is attached as **Exhibit A:**

- 2020: Pg. 75
- 2021: Pg. 83
- 2022: Pg. 80
- 2023: Pg. 82
- 2024: Pg. 84

**DPS-001-20:** *Provide all documents associated with the Title V permit granted pursuant to Title V of the Clean Air Act that the Facility is currently operating under.*

All responsive documents regarding the Facility's current Title V permit are attached as **Exhibit B.**

February 13, 2025

**DPS-001-21:** *Describe any greenhouse gas mitigation requirements required under the current Title V permit for the Facility.*

In response to DPS-001-21, the Title V permit is attached as Exhibit B and its content contains the most accurate description of its mitigation conditions, Petitioners further respond as follows:

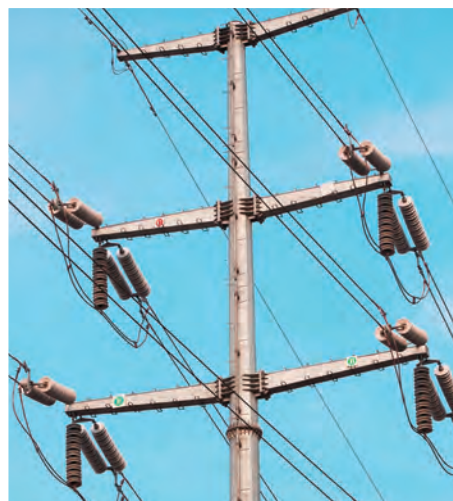
As a condition of Petitioners current Title V permit, Petitioners are required to comply with the requirements under 6 NYCRR Part 242, CO2 Budget Trading Program (“RGGI”). See **Exhibit B** at pg. 3 & 60-65.

**DPS-001-22:** *Provide all documents associated with the application for the Title V permit renewal for the Facility. Include any guidance or direction from the Department of Environmental Conservation. Provide a PDF copy of the Title V permit renewal application submitted by Fortistar North Tonawanda LLC.*

All responsive documents regarding the Facility’s Title V permit renewal application are attached as **Exhibit C**.

# Exhibit A

# 2020 Load & Capacity Data



A report by  
The New York  
Independent System  
Operator, Inc.

## Gold Book





# 2020 Load & Capacity Data Report

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Released April 2020

**Table III-2: Existing Generating Facilities (cont'd)**

| Owner,<br>Operator,<br>and / or<br>Billing Organization | Station                    | Unit | Z<br>O<br>N<br>E | PTID   | Location      |      |    | In-Service<br>Date<br>YYYY-MM-DD | Name<br>Plate<br>Rating <sup>(V)</sup><br>MW | 2020<br>CRIS <sup>(A)</sup><br>MW |         | 2020<br>Capability <sup>(B)</sup><br>MW |         | D<br>U<br>A<br>L | Unit<br>Type | Fuel <sup>(J)</sup> |        | 2019<br>Net <sup>(C)</sup><br>Energy<br>GWh | Notes    |
|---------------------------------------------------------|----------------------------|------|------------------|--------|---------------|------|----|----------------------------------|----------------------------------------------|-----------------------------------|---------|-----------------------------------------|---------|------------------|--------------|---------------------|--------|---------------------------------------------|----------|
|                                                         |                            |      |                  |        | Town          | Cnty | St |                                  |                                              | SUM                               | WIN     | SUM                                     | WIN     |                  |              | Type 1              | Type 2 |                                             |          |
|                                                         |                            |      |                  |        |               |      |    |                                  |                                              |                                   |         |                                         |         |                  |              |                     |        |                                             |          |
| Consolidated Edison Energy, Inc.                        | Massena                    |      | D                | 23902  | Massena       | 089  | 36 | 1992-07-01                       | 102.1                                        | 82.2                              | 107.9   | 80.5                                    | 92.3    | YES              | CC           | NG                  | F02    | 1.5                                         |          |
| Consolidated Edison Energy, Inc.                        | Munnsville Wind Power      |      | E                | 323609 | Bouckville    | 053  | 36 | 2007-08-20                       | 34.5                                         | 34.5                              | 34.5    | 34.5                                    | 34.5    |                  | WT           | WND                 |        | 33.8                                        |          |
| Consolidated Edison Energy, Inc.                        | Rensselaer                 |      | F                | 23796  | Rensselaer    | 083  | 36 | 1993-12-01                       | 96.9                                         | 79.0                              | 79.0    | 76.3                                    | 82.7    | YES              | CC           | NG                  | F02    | 3.5                                         |          |
| Consolidated Edison Energy, Inc.                        | Roseton 1                  |      | G                | 23587  | Newburgh      | 071  | 36 | 1974-12-01                       | 621.0                                        | 614.8                             | 614.8   | 592.0                                   | 595.0   | YES              | ST           | F06                 | NG     | 59.1                                        |          |
| Consolidated Edison Energy, Inc.                        | Roseton 2                  |      | G                | 23588  | Newburgh      | 071  | 36 | 1974-09-01                       | 621.0                                        | 605.7                             | 605.7   | 590.8                                   | 607.5   | YES              | ST           | F06                 | NG     | 84.5                                        |          |
| Consolidated Edison Energy, Inc.                        | Selkirk-I                  |      | F                | 23801  | Selkirk       | 001  | 36 | 1992-03-01                       | 107.2                                        | 82.1                              | 107.2   | 76.8                                    | 104.3   | YES              | CC           | NG                  | F02    | 15.4                                        |          |
| Consolidated Edison Energy, Inc.                        | Selkirk-II                 |      | F                | 23799  | Selkirk       | 001  | 36 | 1994-09-01                       | 338.8                                        | 291.3                             | 380.5   | 272.1                                   | 330.1   | YES              | CC           | NG                  | F02    | 115.8                                       |          |
| Consolidated Edison Energy, Inc.                        | Syracuse                   |      | C                | 23985  | Syracuse      | 067  | 36 | 1993-09-01                       | 102.7                                        | 86.8                              | 107.3   | 85.1                                    | 97.2    | YES              | CC           | NG                  | F02    | 13.6                                        |          |
| Consolidated Hydro New York, Inc.                       | Groveville Hydro           |      | G                | 323602 | Beacon        | 027  | 36 | 1983-12-01                       | 0.9                                          | 0.9                               | 0.9     | 0.0                                     | 0.0     |                  | HY           | WAT                 |        | 0.0                                         |          |
| Consolidated Hydro New York, Inc.                       | Walden Hydro               |      | G                | 24148  | Walden        | 071  | 36 | 1983-12-01                       | 2.4                                          | 0.0                               | 0.0     | 0.0                                     | 0.0     |                  | HY           | WAT                 |        | 2.2                                         |          |
| Covanta Niagara, LP                                     | American Ref-Fuel 1        |      | A                | 24010  | Niagara       | 063  | 36 | 1993-05-01                       | 25.0                                         | 19.6                              | 19.6    | 16.5                                    | 15.2    |                  | ST           | REF                 |        | 209.0                                       | (G)      |
| Covanta Niagara, LP                                     | American Ref-Fuel 2        |      | A                | 24010  | Niagara       | 063  | 36 | 1993-05-01                       | 25.0                                         | 19.6                              | 19.6    | 16.5                                    | 15.2    |                  | ST           | REF                 |        |                                             |          |
| CPV Valley, LLC                                         | CPV_VALLEY___CC1           |      | G                | 323721 | Wawayanda     | 071  | 36 | 2018-03-01                       | 385.0                                        | 340.0                             | 380.5   | 333.9                                   | 377.9   | YES              | CC           | NG                  | F02    | 2,038.4                                     |          |
| CPV Valley, LLC                                         | CPV_VALLEY___CC2           |      | G                | 323722 | Wawayanda     | 071  | 36 | 2018-03-01                       | 385.0                                        | 340.0                             | 380.5   | 337.0                                   | 377.5   | YES              | CC           | NG                  | F02    | 2,056.3                                     |          |
| Cricket Valley Energy Center, LLC                       | CRICKET___VALLEY_CC1       |      | G                | 323756 | Dover         | 027  | 36 | 2019-10-29                       | 392.3                                        | 340.0                             | 375.7   | 340.0                                   | 375.7   |                  | CC           | NG                  |        | 0.0                                         | (4) (N)  |
| Cricket Valley Energy Center, LLC                       | CRICKET___VALLEY_CC2       |      | G                | 323757 | Dover         | 028  | 36 | 2020-01-03                       | 392.3                                        | 340.0                             | 375.7   | 340.0                                   | 375.7   |                  | CC           | NG                  |        | 0.0                                         | (4) (N)  |
| Cricket Valley Energy Center, LLC                       | CRICKET___VALLEY_CC3       |      | G                | 323758 | Dover         | 029  | 36 | 2020-01-17                       | 392.3                                        | 340.0                             | 375.7   | 340.0                                   | 375.7   |                  | CC           | NG                  |        | 0.0                                         | (4) (N)  |
| Cubit Power One Inc.                                    | Arthur Kill Cogen          |      | J                | 323718 | Staten Island | 085  | 36 | 2018-05-22                       | 11.1                                         | 11.1                              | 11.1    | 11.1                                    | 11.1    |                  | IC           | NG                  |        | 28.2                                        |          |
| Dynegy Marketing and Trade, LLC                         | Independence               |      | C                | 23970  | Scriba        | 075  | 36 | 1994-11-01                       | 1,254.0                                      | 956.4                             | 1,130.9 | 971.2                                   | 1,130.9 |                  | CC           | NG                  |        | 5,162.1                                     |          |
| Eagle Creek Hydro Power, LLC                            | Mongaup 1                  |      | G                | 23641  | Forestburg    | 105  | 36 | 1923-07-01                       | 1.0                                          | 0.9                               | 0.9     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        | 12.8                                        | (G)      |
| Eagle Creek Hydro Power, LLC                            | Mongaup 2                  |      | G                | 23641  | Forestburg    | 105  | 36 | 1923-07-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        |                                             |          |
| Eagle Creek Hydro Power, LLC                            | Mongaup 3                  |      | G                | 23641  | Forestburg    | 105  | 36 | 1923-07-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        |                                             |          |
| Eagle Creek Hydro Power, LLC                            | Mongaup 4                  |      | G                | 23641  | Forestburg    | 105  | 36 | 1926-01-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        |                                             |          |
| Eagle Creek Hydro Power, LLC                            | Rio                        |      | G                | 23641  | Glen Spey     | 105  | 36 | 1927-12-01                       | 10.8                                         | 10.8                              | 10.8    | 10.6                                    | 10.7    |                  | HY           | WAT                 |        | 34.2                                        |          |
| Eagle Creek Hydro Power, LLC                            | Swinging Bridge 2          |      | G                | 23641  | Forestburg    | 105  | 36 | 1930-02-01                       | 7.0                                          | 7.9                               | 7.9     | 6.9                                     | 7.0     |                  | HY           | WAT                 |        | 12.0                                        |          |
| East Coast Power, LLC                                   | Linden Cogen               |      | J                | 23786  | Linden NJ     | 039  | 34 | 1992-05-01                       | 800.0                                        | 790.8                             | 924.9   | 790.8                                   | 827.2   | YES              | CC           | NG                  | BUT    | 4,195.8                                     |          |
| EDF Renewable Energy                                    | Copenhagen Wind Farm       |      | E                | 323753 | Copenhagen    | 049  | 36 | 2018-12-01                       | 79.9                                         | 79.9                              | 79.9    | 0.0                                     | 0.0     |                  | WT           | WND                 |        | 264.6                                       |          |
| EDP Renewables NA                                       | Arkwright Summit Wind Farm |      | A                | 323751 | Arkwright     | 013  | 36 | 2018-09-01                       | 78.4                                         | 78.4                              | 78.4    | 0.0                                     | 0.0     |                  | WT           | WND                 |        | 256.8                                       |          |
| Emera Energy Services, Inc.                             | Lockport                   |      | A                | 23791  | Lockport      | 063  | 36 | 1992-07-01                       | 221.3                                        | 225.2                             | 261.7   | 207.6                                   | 232.9   | YES              | CC           | NG                  | F02    | 207.6                                       |          |
| Emera Energy U.S. Sub. No. 1, Inc.                      | Greenidge 4 (BTM:NG)       |      | C                | 23583  | Torrey        | 123  | 36 | 1953-12-01                       | 112.5                                        | 106.3                             | 106.3   | 79.1                                    | 89.7    |                  | ST           | NG                  | WD     | 55.7                                        | (10) (E) |
| Emera Energy Services Sub. No. 3 LLC                    | Fortistar - N.Tonawanda    |      | A                | 24026  | N.Tonawanda   | 029  | 36 | 1993-06-01                       | 68.5                                         | 59.0                              | 75.0    | 59.3                                    | 68.5    | YES              | CC           | NG                  | F02    | 17.8                                        |          |
| Empire Generating Co, LLC                               | EMPIRE_CC_1                |      | F                | 323656 | Rensselaer    | 083  | 36 | 2010-09-02                       | 335.0                                        | 294.2                             | 360.2   | 297.9                                   | 337.3   | YES              | CC           | NG                  | F02    | 1,183.2                                     |          |
| Empire Generating Co, LLC                               | EMPIRE_CC_2                |      | F                | 323658 | Rensselaer    | 083  | 36 | 2010-09-02                       | 335.0                                        | 298.2                             | 365.1   | 297.9                                   | 337.3   | YES              | CC           | NG                  | F02    | 1,205.6                                     |          |
| ENGIE Energy Marketing NA, Inc.                         | Nassau Energy Corporation  |      | K                | 323695 | Garden City   | 059  | 36 | 1991-03-01                       | 55.0                                         | 51.6                              | 60.1    | 44.2                                    | 55.9    | YES              | CC           | NG                  | F02    | 346.4                                       |          |
| Entergy Nuclear Power Marketing LLC                     | Indian Point 2             |      | H                | 23530  | Buchanan      | 119  | 36 | 1973-08-01                       | 1,299.0                                      | 1,026.5                           | 1,026.5 | 1,011.5                                 | 1,029.4 |                  | NP           | UR                  |        | 8,352.0                                     |          |
| Entergy Nuclear Power Marketing LLC                     | Indian Point 3             |      | H                | 23531  | Buchanan      | 119  | 36 | 1976-04-01                       | 1,012.0                                      | 1,040.4                           | 1,040.4 | 1,036.3                                 | 1,038.3 |                  | NP           | UR                  |        | 8,342.6                                     |          |
| Erie Blvd. Hydro - Beaver River                         | Belfort 1                  |      | E                | 24048  | Belfort       | 049  | 36 | 1903-01-01                       | 0.4                                          | 0.4                               | 0.4     | 0.4                                     | 0.4     |                  | HY           | WAT                 |        | 2.4                                         |          |
| Erie Blvd. Hydro - Beaver River                         | Belfort 2                  |      | E                | 24048  | Belfort       | 049  | 36 | 1915-01-01                       | 0.6                                          | 0.6                               | 0.6     | 0.6                                     | 0.6     |                  | HY           | WAT                 |        | 3.7                                         |          |

# 2021 Load & Capacity Data



A report by  
The New York  
Independent System  
Operator, Inc.

## Gold Book



# 2021 Load & Capacity Data Report

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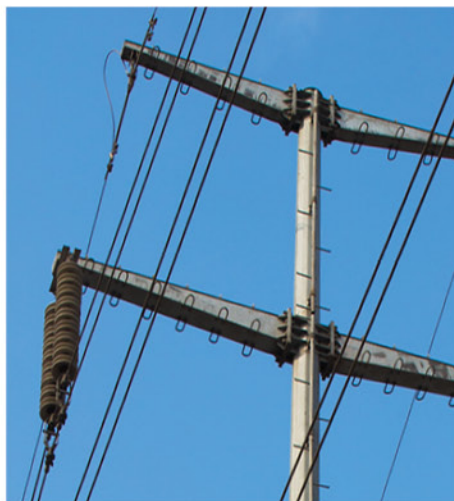
Released April 2021

**Table III-2: Existing Generating Facilities (cont'd)**

| Owner,<br>Operator,<br>and / or<br>Billing Organization | Station                   | Unit | Z<br>O<br>N<br>E | PTID   | Location      |      |    | In-Service<br>Date<br>YYYY-MM-DD | Name<br>Plate<br>Rating <sup>(V)</sup><br>MW | 2021<br>CRIS <sup>(A)</sup><br>MW |         | 2021<br>Capability <sup>(B)</sup><br>MW |         | D<br>U<br>A<br>L | Unit<br>Type | Fuel <sup>(U)</sup> |        | 2020<br>Net <sup>(C)</sup><br>Energy<br>GWh | Notes   |
|---------------------------------------------------------|---------------------------|------|------------------|--------|---------------|------|----|----------------------------------|----------------------------------------------|-----------------------------------|---------|-----------------------------------------|---------|------------------|--------------|---------------------|--------|---------------------------------------------|---------|
|                                                         |                           |      |                  |        | Town          | Cnty | St |                                  |                                              | SUM                               | WIN     | SUM                                     | WIN     |                  |              | Type 1              | Type 2 |                                             |         |
|                                                         |                           |      |                  |        |               |      |    |                                  |                                              |                                   |         |                                         |         |                  |              |                     |        |                                             |         |
| Consolidated Edison Energy, Inc.                        | Danskammer 4              |      | G                | 23591  | Newburgh      | 071  | 36 | 1967-09-01                       | 239.4                                        | 238.2                             | 238.2   | 225.3                                   | 230.5   |                  | ST           | NG                  |        | 7.4                                         |         |
| Consolidated Edison Energy, Inc.                        | Fortistar - N.Tonawanda   |      | A                | 24026  | N Tonawanda   | 029  | 36 | 1993-06-01                       | 68.5                                         | 59.0                              | 75.0    | 59.3                                    | 60.9    | YES              | CC           | NG                  | F02    | 19.8                                        |         |
| Consolidated Edison Energy, Inc.                        | Munnsville Wind Power     |      | E                | 323609 | Bouckville    | 053  | 36 | 2007-08-20                       | 34.5                                         | 34.5                              | 34.5    | 34.5                                    | 34.5    |                  | WT           | WND                 |        | 89.2                                        |         |
| Consolidated Edison Energy, Inc.                        | Rensselaer                |      | F                | 23796  | Rensselaer    | 083  | 36 | 1993-12-01                       | 96.9                                         | 79.0                              | 79.0    | 77.0                                    | 82.7    | YES              | CC           | NG                  | F02    | 4.8                                         |         |
| Consolidated Edison Energy, Inc.                        | Roseton 1                 |      | G                | 23587  | Newburgh      | 071  | 36 | 1974-12-01                       | 621.0                                        | 614.8                             | 614.8   | 593.5                                   | 604.5   | YES              | ST           | F06                 | NG     | 43.2                                        |         |
| Consolidated Edison Energy, Inc.                        | Roseton 2                 |      | G                | 23588  | Newburgh      | 071  | 36 | 1974-09-01                       | 621.0                                        | 605.7                             | 605.7   | 599.7                                   | 612.5   | YES              | ST           | F06                 | NG     | 65.5                                        |         |
| Consolidated Edison Energy, Inc.                        | Selkirk-I                 |      | F                | 23801  | Selkirk       | 001  | 36 | 1992-03-01                       | 107.2                                        | 82.1                              | 107.2   | 77.2                                    | 102.8   | YES              | CC           | NG                  | F02    | 24.4                                        |         |
| Consolidated Edison Energy, Inc.                        | Selkirk-II                |      | F                | 23799  | Selkirk       | 001  | 36 | 1994-09-01                       | 338.8                                        | 291.3                             | 380.5   | 279.2                                   | 333.3   | YES              | CC           | NG                  | F02    | 118.1                                       |         |
| Consolidated Edison Energy, Inc.                        | Syracuse                  |      | C                | 23985  | Syracuse      | 067  | 36 | 1993-09-01                       | 102.7                                        | 86.8                              | 107.3   | 88.7                                    | 102.1   | YES              | CC           | NG                  | F02    | 5.5                                         |         |
| Consolidated Hydro New York, Inc.                       | Groveville Hydro          |      | G                | 323602 | Beacon        | 027  | 36 | 1983-12-01                       | 0.9                                          | 0.9                               | 0.9     | 0.0                                     | 0.0     |                  | HY           | WAT                 |        | 0.0                                         |         |
| Consolidated Hydro New York, Inc.                       | Walden Hydro              |      | G                | 24148  | Walden        | 071  | 36 | 1983-12-01                       | 2.4                                          | 0.0                               | 0.0     | 0.0                                     | 0.0     |                  | HY           | WAT                 |        | 0.8                                         |         |
| Covanta Niagara, LP                                     | American Ref-Fuel 1       |      | A                | 24010  | Niagara       | 063  | 36 | 1993-05-01                       | 25.0                                         | 19.6                              | 19.6    | 16.6                                    | 17.5    |                  | ST           | REF                 |        | 168.9                                       | (G)     |
| Covanta Niagara, LP                                     | American Ref-Fuel 2       |      | A                | 24010  | Niagara       | 063  | 36 | 1993-05-01                       | 25.0                                         | 19.6                              | 19.6    | 16.7                                    | 17.5    |                  | ST           | REF                 |        |                                             |         |
| CPV Valley, LLC                                         | CPV_VALLEY____CC1         |      | G                | 323721 | Wawayanda     | 071  | 36 | 2018-03-01                       | 385.0                                        | 340.0                             | 380.5   | 330.9                                   | 369.7   | YES              | CC           | NG                  | F02    | 2,411.5                                     |         |
| CPV Valley, LLC                                         | CPV_VALLEY____CC2         |      | G                | 323722 | Wawayanda     | 071  | 36 | 2018-03-01                       | 385.0                                        | 340.0                             | 380.5   | 330.9                                   | 371.4   | YES              | CC           | NG                  | F02    | 2,296.6                                     |         |
| Cricket Valley Energy Center, LLC                       | CRICKET____VALLEY_CC1     |      | G                | 323756 | Dover         | 027  | 36 | 2019-10-29                       | 392.3                                        | 340.0                             | 375.7   | 361.3                                   | 373.4   |                  | CC           | NG                  |        | 1,367.5                                     |         |
| Cricket Valley Energy Center, LLC                       | CRICKET____VALLEY_CC2     |      | G                | 323757 | Dover         | 028  | 36 | 2020-01-03                       | 392.3                                        | 340.0                             | 375.7   | 363.4                                   | 375.5   |                  | CC           | NG                  |        | 1,515.5                                     |         |
| Cricket Valley Energy Center, LLC                       | CRICKET____VALLEY_CC3     |      | G                | 323758 | Dover         | 029  | 36 | 2020-01-17                       | 392.3                                        | 340.0                             | 375.6   | 363.3                                   | 375.1   |                  | CC           | NG                  |        | 1,248.6                                     |         |
| Cubit Power One Inc.                                    | Arthur Kill Cogen         |      | J                | 323718 | Staten Island | 085  | 36 | 2018-05-22                       | 11.1                                         | 11.1                              | 11.1    | 9.0                                     | 9.0     |                  | IC           | NG                  |        | 25.2                                        |         |
| Dynegy Marketing and Trade, LLC                         | Independence              |      | C                | 23970  | Scriba        | 075  | 36 | 1994-11-01                       | 1,254.0                                      | 1,013.0                           | 1,211.7 | 995.0                                   | 1,181.7 |                  | CC           | NG                  |        | 4,144.5                                     |         |
| Eagle Creek Hydro Power, LLC                            | Mongaup 1                 |      | G                | 23641  | Forestburg    | 105  | 36 | 1923-07-01                       | 1.0                                          | 0.9                               | 0.9     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        | 12.7                                        | (G)     |
| Eagle Creek Hydro Power, LLC                            | Mongaup 2                 |      | G                | 23641  | Forestburg    | 105  | 36 | 1923-07-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        |                                             |         |
| Eagle Creek Hydro Power, LLC                            | Mongaup 3                 |      | G                | 23641  | Forestburg    | 105  | 36 | 1923-07-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        |                                             |         |
| Eagle Creek Hydro Power, LLC                            | Mongaup 4                 |      | G                | 23641  | Forestburg    | 105  | 36 | 1926-01-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        |                                             |         |
| Eagle Creek Hydro Power, LLC                            | Rio                       |      | G                | 23641  | Glen Spey     | 105  | 36 | 1927-12-01                       | 10.8                                         | 10.8                              | 10.8    | 10.6                                    | 10.7    |                  | HY           | WAT                 |        | 28.3                                        |         |
| Eagle Creek Hydro Power, LLC                            | Swinging Bridge 2         |      | G                | 23641  | Forestburg    | 105  | 36 | 1930-02-01                       | 7.0                                          | 7.9                               | 7.9     | 6.9                                     | 7.0     |                  | HY           | WAT                 |        | 15.1                                        |         |
| East Coast Power, LLC                                   | Linden Cogen              |      | J                | 23786  | Linden NJ     | 039  | 34 | 1992-05-01                       | 800.0                                        | 790.8                             | 924.9   | 790.8                                   | 815.6   | YES              | CC           | NG                  | BUT    | 4,182.3                                     |         |
| EDF Renewable Energy                                    | Copenhagen Wind Farm      |      | E                | 323753 | Copenhagen    | 049  | 36 | 2018-12-01                       | 79.9                                         | 79.9                              | 79.9    | 0.0                                     | 0.0     |                  | WT           | WND                 |        | 274.6                                       |         |
| Emera Energy Services, Inc                              | Lockport                  |      | A                | 23791  | Lockport      | 063  | 36 | 1992-07-01                       | 221.3                                        | 225.2                             | 261.7   | 202.8                                   | 232.5   | YES              | CC           | NG                  | F02    | 162.0                                       |         |
| Emera Energy U.S. Sub. No. 1, Inc.                      | Greenidge 4 (BTM:NG)      |      | C                | 23583  | Torrey        | 123  | 36 | 1953-12-01                       | 112.5                                        | 106.3                             | 106.3   | 106.1                                   | 107.9   |                  | ST           | NG                  | WD     | 231.5                                       | (5) (E) |
| Empire Generating Co, LLC                               | EMPIRE_CC_1               |      | F                | 323656 | Rensselaer    | 083  | 36 | 2010-09-02                       | 335.0                                        | 294.2                             | 360.2   | 297.9                                   | 339.9   | YES              | CC           | NG                  | F02    | 1,463.5                                     |         |
| Empire Generating Co, LLC                               | EMPIRE_CC_2               |      | F                | 323658 | Rensselaer    | 083  | 36 | 2010-09-02                       | 335.0                                        | 298.2                             | 365.1   | 297.9                                   | 339.9   | YES              | CC           | NG                  | F02    | 1,464.3                                     |         |
| ENGIE Energy Marketing NA, Inc.                         | Nassau Energy Corporation |      | K                | 323695 | Garden City   | 059  | 36 | 1991-03-01                       | 55.0                                         | 51.6                              | 60.1    | 41.6                                    | 54.1    | YES              | CC           | NG                  | F02    | 160.1                                       |         |
| Entergy Nuclear Power Marketing LLC                     | Indian Point 2            |      | H                | 23530  | Buchanan      | 119  | 36 | 1973-08-01                       | 1,299.0                                      | 1,026.5                           | 1,026.5 | 0.0                                     | 0.0     |                  | NP           | UR                  |        | 2,759.1                                     | (2) (R) |
| Entergy Nuclear Power Marketing LLC                     | Indian Point 3            |      | H                | 23531  | Buchanan      | 119  | 36 | 1976-04-01                       | 1,012.0                                      | 1,040.4                           | 1,040.4 | 1,036.3                                 | 1,038.8 |                  | NP           | UR                  |        | 9,108.8                                     |         |
| Erie Blvd. Hydro - Beaver River                         | Belfort 1                 |      | E                | 24048  | Belfort       | 049  | 36 | 1903-01-01                       | 0.4                                          | 0.4                               | 0.4     | 0.4                                     | 0.4     |                  | HY           | WAT                 |        | 1.1                                         |         |
| Erie Blvd. Hydro - Beaver River                         | Belfort 2                 |      | E                | 24048  | Belfort       | 049  | 36 | 1915-01-01                       | 0.6                                          | 0.6                               | 0.6     | 0.6                                     | 0.6     |                  | HY           | WAT                 |        | 2.7                                         |         |
| Erie Blvd. Hydro - Beaver River                         | Belfort 3                 |      | E                | 24048  | Belfort       | 049  | 36 | 1918-01-01                       | 1.0                                          | 1.0                               | 1.0     | 1.0                                     | 1.0     |                  | HY           | WAT                 |        | 2.7                                         |         |



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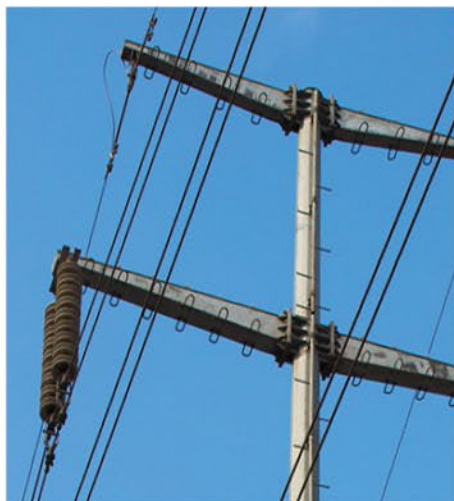
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Table III-2a: NYISO Market Generators

| Owner,<br>Operator,<br>and / or<br>Billing Organization | Station                    | Unit | Zone | PTID   | Location      |            |     | In-Service<br>Date | Name<br>Plate | 2022                  |                     | 2022                      |                              | D<br>U<br>A<br>L | Unit<br>Type | Fuel <sup>(U)</sup> |     | 2021     | Notes    |
|---------------------------------------------------------|----------------------------|------|------|--------|---------------|------------|-----|--------------------|---------------|-----------------------|---------------------|---------------------------|------------------------------|------------------|--------------|---------------------|-----|----------|----------|
|                                                         |                            |      |      |        |               |            |     |                    |               | Rating <sup>(V)</sup> | CRIS <sup>(A)</sup> | Capability <sup>(B)</sup> | Net <sup>(C)</sup><br>Energy |                  |              |                     |     |          |          |
|                                                         |                            |      |      |        | MW            | MW         | MW  | Type<br>1          | Type<br>2     |                       |                     |                           |                              |                  |              |                     |     |          |          |
|                                                         |                            |      |      |        |               | YYYY-MM-DD | SUM |                    |               |                       | WIN                 | GWh                       |                              |                  |              |                     |     |          |          |
| Jamestown Board of Public Utilities                     | Jamestown 5                |      | A    | 1658   | Jamestown     | 013        | 36  | 1951-08-01         | 28.7          | 23.0                  | 23.0                | 21.9                      | 20.6                         | YES              | ST           | NG                  | FO2 | 0.3      |          |
| Jamestown Board of Public Utilities                     | Jamestown 6                |      | A    | 1658   | Jamestown     | 013        | 36  | 1968-08-01         | 25.0          | 22.4                  | 22.4                | 19.1                      | 17.9                         | YES              | ST           | NG                  | FO2 | 3.9      |          |
| Jamestown Board of Public Utilities                     | Jamestown 7                |      | A    | 1659   | Jamestown     | 013        | 36  | 2002-01-01         | 47.3          | 40.0                  | 40.0                | 40.4                      | 46.1                         |                  | GT           | NG                  |     | 59.0     |          |
| New York Power Authority                                | Lewiston PS (Fleet)        |      | A    | 23760  | Niagara Falls | 063        | 36  | 1961-01-01         | 240.0         | 240.0                 | 240.0               | 240.0                     | 240.0                        |                  | PS           | WAT                 |     | 428.6    |          |
| New York Power Authority                                | Moses Niagara (Fleet)      |      | A    | 23760  | Niagara Falls | 063        | 36  | 1961-01-01         | 2,860.0       | 2,460.0               | 2,460.0             | 2,435.0                   | 2,435.0                      |                  | HY           | WAT                 |     | 16,425.5 |          |
| Indeck-Yerkes LP                                        | Indeck-Yerkes              |      | A    | 23781  | Tonawanda     | 029        | 36  | 1990-02-01         | 59.9          | 49.7                  | 60.5                | 47.6                      | 56.8                         | YES              | CC           | NG                  | FO2 | 22.3     |          |
| Erie Blvd. Hydro - NYS Barge                            | Hydraulic Race             |      | A    | 23848  | Lockport      | 063        | 36  | 1942-01-01         | 4.7           | 3.1                   | 3.1                 | 4.7                       | 4.7                          |                  | HY           | WAT                 |     | 6.6      |          |
| Indeck-Olean LP                                         | Indeck-Olean               |      | A    | 23982  | Olean         | 009        | 36  | 1993-12-01         | 90.6          | 79.4                  | 88.5                | 78.7                      | 87.7                         | YES              | CC           | NG                  | FO2 | 52.3     |          |
| Covanta Niagara, LP                                     | American Ref-Fuel 1        |      | A    | 24010  | Niagara       | 063        | 36  | 1993-05-01         | 25.0          | 19.6                  | 19.6                | 17.9                      | 17.5                         |                  | ST           | REF                 |     | 238.6    | (G)      |
| Covanta Niagara, LP                                     | American Ref-Fuel 2        |      | A    | 24010  | Niagara       | 063        | 36  | 1993-05-01         | 25.0          | 19.6                  | 19.6                | 17.9                      | 17.4                         |                  | ST           | REF                 |     |          |          |
| Emera Energy Services Sub. No. 3 LLC                    | Fortistar - N.Tonawanda    |      | A    | 24026  | N Tonawanda   | 029        | 36  | 1993-06-01         | 68.5          | 59.0                  | 75.0                | 56.8                      | 64.4                         | YES              | CC           | NG                  | FO2 | 5.1      |          |
| Model City Energy LLC                                   | Model City Energy          |      | A    | 24167  | Lewiston      | 063        | 36  | 2001-06-01         | 5.6           | 5.6                   | 5.6                 | 5.6                       | 5.6                          |                  | IC           | MTE                 |     | 38.5     |          |
| Modern Innovative Energy, LLC                           | Modern LF                  |      | A    | 323580 | Lewiston      | 063        | 36  | 2006-02-01         | 6.4           | 6.4                   | 6.4                 | 6.4                       | 6.4                          |                  | IC           | MTE                 |     | 32.6     |          |
| Niagara Wind Power, LLC                                 | Steel Wind                 |      | A    | 323596 | Lackawanna    | 029        | 36  | 2007-01-23         | 20.0          | 0.0                   | 0.0                 | 0.0                       | 0.0                          |                  | WT           | WND                 |     | 34.0     |          |
| Exelon Generation Company, LLC                          | Chaffee                    |      | A    | 323603 | Chaffee       | 029        | 36  | 2007-08-09         | 6.4           | 6.4                   | 6.4                 | 6.4                       | 6.4                          |                  | IC           | MTE                 |     | 34.6     |          |
| Noble Bliss Windpark, LLC                               | Bliss Wind Power           |      | A    | 323608 | Bliss         | 121        | 36  | 2008-03-20         | 100.5         | 100.5                 | 100.5               | 100.5                     | 100.5                        |                  | WT           | WND                 |     | 175.5    |          |
| Innovative Energy Systems, Inc.                         | Chautauqua LFGE            |      | A    | 323629 | Jamestown     | 013        | 36  | 2010-02-12         | 9.6           | 0.0                   | 0.0                 | 0.0                       | 0.0                          |                  | IC           | MTE                 |     | 39.0     |          |
| Erie Wind, LLC                                          | Erie Wind                  |      | A    | 323693 | Lackawanna    | 029        | 36  | 2012-02-01         | 15.0          | 0.0                   | 0.0                 | 0.0                       | 0.0                          |                  | WT           | WND                 |     | 26.1     |          |
| EDP Renewables NA                                       | Arkwright Summit Wind Farm |      | A    | 323751 | Arkwright     | 013        | 36  | 2018-09-01         | 78.4          | 78.4                  | 78.4                | 78.4                      | 78.4                         |                  | WT           | WND                 |     | 233.3    |          |
| Consolidated Edison Energy, Inc.                        | Lockport CC1               |      | A    | 323769 | Lockport      | 063        | 36  | 1992-07-01         | 73.8          | 75.1                  | 87.3                | 68.1                      | 76.0                         | YES              | CC           | NG                  | FO2 | 18.9     |          |
| Consolidated Edison Energy, Inc.                        | Lockport CC2               |      | A    | 323770 | Lockport      | 063        | 36  | 1992-07-01         | 73.8          | 75.1                  | 87.2                | 68.1                      | 76.0                         | YES              | CC           | NG                  | FO2 | 18.9     |          |
| Consolidated Edison Energy, Inc.                        | Lockport CC3               |      | A    | 323771 | Lockport      | 063        | 36  | 1992-07-01         | 73.8          | 75.0                  | 87.2                | 68.1                      | 76.0                         | YES              | CC           | NG                  | FO2 | 18.9     |          |
| Cassadaga Wind, LLC                                     | Cassadaga Wind             |      | A    | 323784 | Charlotte     | 013        | 36  | 2021-04-01         | 126.5         | 126.0                 | 126.0               | 0.0                       | 0.0                          |                  | WT           | WND                 |     | 126.9    | (12) (N) |
| Orangeville Energy Storage LLC                          | Orangeville ESR            |      | A    | 323794 | Orangeville   | 121        | 36  | 2021-10-19         | 20.0          | 20.0                  | 20.0                | 0.0                       | 0.0                          |                  | ES           | BAT                 |     | 0.0      | (5) (N)  |
| Seneca Power Partners, L.P.                             | Allegany                   |      | B    | 23514  | Hume          | 003        | 36  | 1995-03-01         | 67.0          | 62.9                  | 82.2                | 62.0                      | 62.7                         |                  | CC           | NG                  |     | 15.0     |          |
| R.E. Ginna Nuclear Power Plant, LLC                     | R. E. Ginna                |      | B    | 23603  | Ontario       | 117        | 36  | 1970-07-01         | 614.0         | 582.0                 | 582.0               | 580.2                     | 581.3                        |                  | NP           | UR                  |     | 4,700.5  |          |
| Rochester Gas and Electric Corp.                        | Station 2 1                |      | B    | 23604  | Rochester     | 055        | 36  | 1913-07-01         | 8.5           | 6.5                   | 6.5                 | 8.5                       | 8.5                          |                  | HY           | WAT                 |     | 7.2      | (G)      |
| Rochester Gas and Electric Corp.                        | Station 26 1               |      | B    | 23604  | Rochester     | 055        | 36  | 1952-08-01         | 3.0           | 3.0                   | 3.0                 | 3.0                       | 3.0                          |                  | HY           | WAT                 |     |          |          |
| Rochester Gas and Electric Corp.                        | Station 5 1                |      | B    | 23604  | Rochester     | 055        | 36  | 1918-07-01         | 14.0          | 11.8                  | 11.8                | 14.0                      | 14.0                         |                  | HY           | WAT                 |     |          |          |
| Rochester Gas and Electric Corp.                        | Station 5 2                |      | B    | 23604  | Rochester     | 055        | 36  | 1918-07-01         | 13.6          | 11.8                  | 11.8                | 13.6                      | 13.6                         |                  | HY           | WAT                 |     |          |          |
| Rochester Gas and Electric Corp.                        | Station 5 3                |      | B    | 23604  | Rochester     | 055        | 36  | 1918-07-01         | 18.0          | 16.5                  | 16.5                | 18.0                      | 18.0                         |                  | HY           | WAT                 |     |          |          |
| Seneca Power Partners, L.P.                             | Batavia                    |      | B    | 24024  | Batavia       | 037        | 36  | 1992-06-01         | 67.3          | 57.1                  | 71.7                | 48.7                      | 59.0                         |                  | CC           | NG                  |     | 16.2     |          |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 1                 |      | B    | 24046  | Medina        | 073        | 36  | 1950-01-01         | 0.5           | 0.5                   | 0.5                 | 0.5                       | 0.5                          |                  | HY           | WAT                 |     | 2.2      |          |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 2                 |      | B    | 24046  | Medina        | 073        | 36  | 1950-01-01         | 0.5           | 0.5                   | 0.5                 | 0.5                       | 0.5                          |                  | HY           | WAT                 |     | 1.5      |          |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 3                 |      | B    | 24046  | Medina        | 073        | 36  | 1950-01-01         | 0.5           | 0.5                   | 0.5                 | 0.5                       | 0.5                          |                  | HY           | WAT                 |     | 2.6      |          |
| Erie Blvd. Hydro - Oak Orchard                          | Oak Orchard                |      | B    | 24046  | Waterport     | 073        | 36  | 1941-01-01         | 0.4           | 0.3                   | 0.3                 | 0.4                       | 0.4                          |                  | HY           | WAT                 |     | 0.9      |          |
| Erie Blvd. Hydro - Oak Orchard                          | Waterport 1                |      | B    | 24046  | Waterport     | 073        | 36  | 1941-01-01         | 2.3           | 1.6                   | 1.6                 | 2.3                       | 2.3                          |                  | HY           | WAT                 |     | 7.7      |          |
| Erie Blvd. Hydro - Oak Orchard                          | Waterport 2                |      | B    | 24046  | Waterport     | 073        | 36  | 1968-01-01         | 2.5           | 1.8                   | 1.8                 | 2.5                       | 2.5                          |                  | HY           | WAT                 |     | 5.2      |          |

# 2023 Load & Capacity Data



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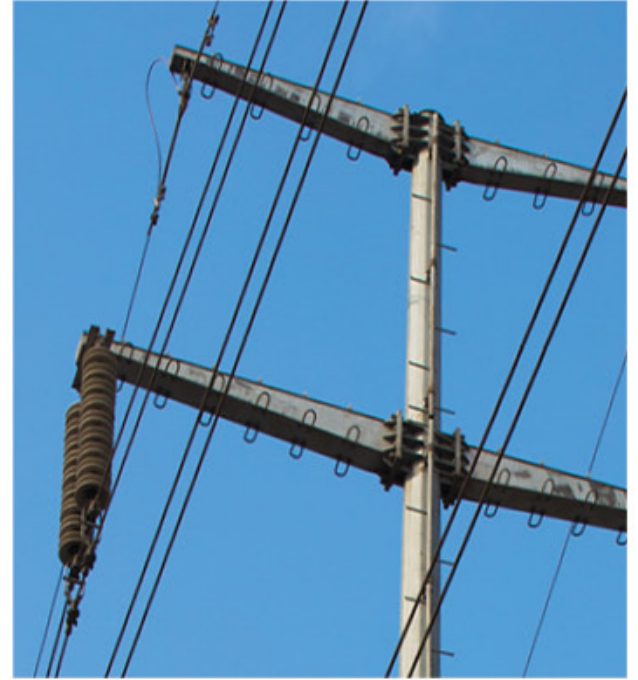


Table III-2a: NYISO Market Generators

| Owner,<br>Operator,<br>and / or<br>Billing Organization | Station                    | Unit | Zone | PTID   | Location      |      |    | In-Service<br>Date | Name<br>Plate<br>Rating <sup>(D)</sup> | 2023<br>CRIS <sup>(A)</sup> |         | 2023<br>Capability <sup>(B)</sup> |         | D<br>U<br>A<br>L | Unit<br>Type | Fuel <sup>(U)</sup> |           | 2022<br>Net<br>Energy<br>GWh | Notes |
|---------------------------------------------------------|----------------------------|------|------|--------|---------------|------|----|--------------------|----------------------------------------|-----------------------------|---------|-----------------------------------|---------|------------------|--------------|---------------------|-----------|------------------------------|-------|
|                                                         |                            |      |      |        | Town          | Cnty | St |                    |                                        | MW                          |         | MW                                |         |                  |              | Type<br>1           | Type<br>2 |                              |       |
|                                                         |                            |      |      |        |               |      |    | YYYY-MM-DD         | MW                                     | SUM                         | WIN     | SUM                               | WIN     |                  |              |                     |           |                              |       |
| Jamestown Board of Public Utilities                     | Jamestown 5                |      | A    | 1658   | Jamestown     | 013  | 36 | 1951-08-01         | 28.7                                   | 23.0                        | 23.0    | 22.4                              | 21.1    | YES              | ST           | NG                  | FO2       | 1.0                          |       |
| Jamestown Board of Public Utilities                     | Jamestown 6                |      | A    | 1658   | Jamestown     | 013  | 36 | 1968-08-01         | 25.0                                   | 22.4                        | 22.4    | 19.5                              | 18.4    | YES              | ST           | NG                  | FO2       | 9.6                          |       |
| Jamestown Board of Public Utilities                     | Jamestown 7                |      | A    | 1659   | Jamestown     | 013  | 36 | 2002-01-01         | 47.3                                   | 40.0                        | 40.0    | 40.4                              | 47.0    |                  | GT           | NG                  |           | 66.3                         |       |
| New York Power Authority                                | Lewiston PS (Fleet)        |      | A    | 23760  | Niagara Falls | 063  | 36 | 1961-01-01         | 240.0                                  | 240.0                       | 240.0   | 240.0                             | 240.0   |                  | PS           | WAT                 |           | -230.3                       |       |
| New York Power Authority                                | Moses Niagara (Fleet)      |      | A    | 23760  | Niagara Falls | 063  | 36 | 1961-01-01         | 2,860.0                                | 2,460.0                     | 2,460.0 | 2,435.0                           | 2,435.0 |                  | HY           | WAT                 |           | 15,489.5                     |       |
| Indeck-Yerkes LP                                        | Indeck-Yerkes              |      | A    | 23781  | Tonawanda     | 029  | 36 | 1990-02-01         | 59.9                                   | 49.7                        | 60.5    | 45.8                              | 57.3    | YES              | CC           | NG                  | FO2       | 13.8                         |       |
| Erie Blvd. Hydro - NYS Barge                            | Hydraulic Race             |      | A    | 23848  | Lockport      | 063  | 36 | 1942-01-01         | 4.7                                    | 3.1                         | 3.1     | 4.7                               | 4.7     |                  | HY           | WAT                 |           | 7.1                          |       |
| Indeck-Olean LP                                         | Indeck-Olean               |      | A    | 23982  | Olean         | 009  | 36 | 1993-12-01         | 90.6                                   | 79.4                        | 88.5    | 77.2                              | 85.7    | YES              | CC           | NG                  | FO2       | 100.5                        |       |
| Covanta Niagara, LP                                     | American Ref-Fuel 1        |      | A    | 24010  | Niagara       | 063  | 36 | 1993-05-01         | 25.0                                   | 19.6                        | 19.6    | 17.9                              | 18.0    |                  | ST           | REF                 |           | 140.1                        | (G)   |
| Covanta Niagara, LP                                     | American Ref-Fuel 2        |      | A    | 24010  | Niagara       | 063  | 36 | 1993-05-01         | 25.0                                   | 19.6                        | 19.6    | 17.9                              | 17.9    |                  | ST           | REF                 |           |                              |       |
| Emera Energy Services Sub. No. 3 LLC                    | Fortistar - N.Tonawanda    |      | A    | 24026  | N Tonawanda   | 029  | 36 | 1993-06-01         | 68.5                                   | 59.0                        | 75.0    | 57.3                              | 64.5    | YES              | CC           | NG                  | FO2       | 55.1                         |       |
| Model City Energy LLC                                   | Model City Energy          |      | A    | 24167  | Lewiston      | 063  | 36 | 2001-06-01         | 5.6                                    | 5.6                         | 5.6     | 5.6                               | 5.6     |                  | IC           | MTE                 |           | 28.9                         |       |
| Modern Innovative Energy, LLC                           | Modern LF                  |      | A    | 323580 | Lewiston      | 063  | 36 | 2006-02-01         | 6.4                                    | 6.4                         | 6.4     | 6.4                               | 6.4     |                  | IC           | MTE                 |           | 33.2                         |       |
| Niagara Wind Power, LLC                                 | Steel Wind                 |      | A    | 323596 | Lackawanna    | 029  | 36 | 2007-01-23         | 20.0                                   | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | WT           | WND                 |           | 66.0                         |       |
| Exelon Generation Company, LLC                          | Chaffee                    |      | A    | 323603 | Chaffee       | 029  | 36 | 2007-08-09         | 6.4                                    | 6.4                         | 6.4     | 6.4                               | 6.4     |                  | IC           | MTE                 |           | 43.1                         |       |
| Noble Bliss Windpark, LLC                               | Bliss Wind Power           |      | A    | 323608 | Bliss         | 121  | 36 | 2008-03-20         | 100.5                                  | 100.5                       | 100.5   | 100.5                             | 100.5   |                  | WT           | WND                 |           | 199.4                        |       |
| Innovative Energy Systems, Inc.                         | Chautauqua LFGE            |      | A    | 323629 | Jamestown     | 013  | 36 | 2010-02-12         | 9.6                                    | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | IC           | MTE                 |           | 18.0                         |       |
| Erie Wind, LLC                                          | Erie Wind                  |      | A    | 323693 | Lackawanna    | 029  | 36 | 2012-02-01         | 15.0                                   | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | WT           | WND                 |           | 47.1                         |       |
| EDP Renewables NA                                       | Arkwright Summit Wind Farm |      | A    | 323751 | Arkwright     | 013  | 36 | 2018-09-01         | 78.4                                   | 78.4                        | 78.4    | 78.4                              | 78.4    |                  | WT           | WND                 |           | 257.9                        |       |
| Consolidated Edison Energy, Inc.                        | Lockport CC1               |      | A    | 323769 | Lockport      | 063  | 36 | 1992-07-01         | 73.8                                   | 75.1                        | 87.3    | 69.1                              | 76.4    | YES              | CC           | NG                  | FO2       | 194.3                        | (G)   |
| Consolidated Edison Energy, Inc.                        | Lockport CC2               |      | A    | 323770 | Lockport      | 063  | 36 | 1992-07-01         | 73.8                                   | 75.1                        | 87.2    | 69.1                              | 76.4    | YES              | CC           | NG                  | FO2       |                              |       |
| Consolidated Edison Energy, Inc.                        | Lockport CC3               |      | A    | 323771 | Lockport      | 063  | 36 | 1992-07-01         | 73.8                                   | 75.0                        | 87.2    | 69.1                              | 76.4    | YES              | CC           | NG                  | FO2       |                              |       |
| Cassadaga Wind, LLC                                     | Cassadaga Wind             |      | A    | 323784 | Charlotte     | 013  | 36 | 2021-04-01         | 126.5                                  | 126.0                       | 126.0   | 0.0                               | 0.0     |                  | WT           | WND                 |           | 264.4                        |       |
| Orangeville Energy Storage LLC                          | Orangeville ESR            |      | A    | 323794 | Orangeville   | 121  | 36 | 2021-10-19         | 20.0                                   | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | ES           | BAT                 |           | 0.0                          |       |
| Seneca Power Partners, L.P.                             | Allegany                   |      | B    | 23514  | Hume          | 003  | 36 | 1995-03-01         | 67.0                                   | 62.9                        | 82.2    | 62.2                              | 63.2    |                  | CC           | NG                  |           | 43.9                         |       |
| R.E. Ginna Nuclear Power Plant, LLC                     | R. E. Ginna                |      | B    | 23603  | Ontario       | 117  | 36 | 1970-07-01         | 614.0                                  | 582.0                       | 582.0   | 580.3                             | 582.0   |                  | NP           | UR                  |           | 5,045.0                      |       |
| Rochester Gas and Electric Corp.                        | Station 2 1                |      | B    | 23604  | Rochester     | 055  | 36 | 1913-07-01         | 8.5                                    | 6.5                         | 6.5     | 8.5                               | 8.5     |                  | HY           | WAT                 |           | 21.5                         | (G)   |
| Rochester Gas and Electric Corp.                        | Station 26 1               |      | B    | 23604  | Rochester     | 055  | 36 | 1952-08-01         | 3.0                                    | 3.0                         | 3.0     | 3.0                               | 3.0     |                  | HY           | WAT                 |           |                              |       |
| Rochester Gas and Electric Corp.                        | Station 5 1                |      | B    | 23604  | Rochester     | 055  | 36 | 1918-07-01         | 14.0                                   | 11.8                        | 11.8    | 14.0                              | 14.0    |                  | HY           | WAT                 |           |                              |       |
| Rochester Gas and Electric Corp.                        | Station 5 2                |      | B    | 23604  | Rochester     | 055  | 36 | 1918-07-01         | 13.6                                   | 11.8                        | 11.8    | 13.6                              | 13.6    |                  | HY           | WAT                 |           |                              |       |
| Rochester Gas and Electric Corp.                        | Station 5 3                |      | B    | 23604  | Rochester     | 055  | 36 | 1918-07-01         | 18.0                                   | 16.5                        | 16.5    | 18.0                              | 18.0    |                  | HY           | WAT                 |           |                              |       |
| Seneca Power Partners, L.P.                             | Batavia                    |      | B    | 24024  | Batavia       | 037  | 36 | 1992-06-01         | 67.3                                   | 57.1                        | 71.7    | 47.8                              | 58.6    |                  | CC           | NG                  |           | 2.3                          |       |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 1                 |      | B    | 24046  | Medina        | 073  | 36 | 1950-01-01         | 0.5                                    | 0.5                         | 0.5     | 0.5                               | 0.5     |                  | HY           | WAT                 |           | 1.9                          |       |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 2                 |      | B    | 24046  | Medina        | 073  | 36 | 1950-01-01         | 0.5                                    | 0.5                         | 0.5     | 0.5                               | 0.5     |                  | HY           | WAT                 |           | 1.5                          |       |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 3                 |      | B    | 24046  | Medina        | 073  | 36 | 1950-01-01         | 0.5                                    | 0.5                         | 0.5     | 0.5                               | 0.5     |                  | HY           | WAT                 |           | 2.3                          |       |
| Erie Blvd. Hydro - Oak Orchard                          | Oak Orchard                |      | B    | 24046  | Waterport     | 073  | 36 | 1941-01-01         | 0.4                                    | 0.3                         | 0.3     | 0.4                               | 0.4     |                  | HY           | WAT                 |           | 9.2                          |       |
| Erie Blvd. Hydro - Oak Orchard                          | Waterport 1                |      | B    | 24046  | Waterport     | 073  | 36 | 1941-01-01         | 2.3                                    | 1.6                         | 1.6     | 2.3                               | 2.3     |                  | HY           | WAT                 |           | 9.2                          |       |
| Erie Blvd. Hydro - Oak Orchard                          | Waterport 2                |      | B    | 24046  | Waterport     | 073  | 36 | 1968-01-01         | 2.5                                    | 1.8                         | 1.8     | 2.5                               | 2.5     |                  | HY           | WAT                 |           | 2.7                          |       |



# 2024 Load & Capacity Data



A report by  
The New York  
Independent System  
Operator, Inc.

## Gold Book



# 2024 Load & Capacity Data Report

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Table III-2a: NYISO Market Generators

| Owner,<br>Operator,<br>and / or<br>Billing Organization |                                  |      |      | PTID   | Location      |     |            | In-Service<br>Date | Name<br>Plate<br>Rating <sup>(D)</sup> | 2024<br>CRIS <sup>(A)</sup> |         | 2024<br>Capability <sup>(B)</sup> |         | D<br>U<br>A<br>L | Unit<br>Type | Fuel <sup>(U)</sup> |           | 2023<br>Net<br>Energy<br>GWh | Notes   |
|---------------------------------------------------------|----------------------------------|------|------|--------|---------------|-----|------------|--------------------|----------------------------------------|-----------------------------|---------|-----------------------------------|---------|------------------|--------------|---------------------|-----------|------------------------------|---------|
|                                                         |                                  |      |      |        |               |     |            |                    |                                        | MW                          |         | MW                                |         |                  |              | Type<br>1           | Type<br>2 |                              |         |
|                                                         | Station                          | Unit | Zone | Town   | Cnty          | St  | YYYY-MM-DD | MW                 | SUM                                    | WIN                         | SUM     | WIN                               |         |                  |              |                     |           |                              |         |
| Jamestown Board of Public Utilities                     | Jamestown 5                      |      | A    | 1658   | Jamestown     | 013 | 36         | 1951-08-01         | 28.7                                   | 23.0                        | 23.0    | 21.9                              | 21.1    | YES              | ST           | NG                  | FO2       | 1.7                          |         |
| Jamestown Board of Public Utilities                     | Jamestown 6                      |      | A    | 1658   | Jamestown     | 013 | 36         | 1968-08-01         | 25.0                                   | 22.4                        | 22.4    | 19.1                              | 18.3    | YES              | ST           | NG                  | FO2       | 8.9                          |         |
| Jamestown Board of Public Utilities                     | Jamestown 7                      |      | A    | 1659   | Jamestown     | 013 | 36         | 2002-01-01         | 47.3                                   | 40.0                        | 40.0    | 39.8                              | 45.7    |                  | GT           | NG                  |           | 41.9                         |         |
| New York Power Authority                                | Lewiston PS (Fleet)              |      | A    | 23760  | Niagara Falls | 063 | 36         | 1961-01-01         | 240.0                                  | 240.0                       | 240.0   | 240.0                             | 240.0   |                  | PS           | WAT                 |           | -226.2                       |         |
| New York Power Authority                                | Moses Niagara (Fleet)            |      | A    | 23760  | Niagara Falls | 063 | 36         | 1961-01-01         | 2,860.0                                | 2,460.0                     | 2,460.0 | 2,435.0                           | 2,435.0 |                  | HY           | WAT                 |           | 15,767.3                     |         |
| Indeck-Yerkes LP                                        | Indeck-Yerkes                    |      | A    | 23781  | Tonawanda     | 029 | 36         | 1990-02-01         | 59.9                                   | 49.7                        | 60.5    | 43.8                              | 56.5    | YES              | CC           | NG                  | F02       | 30.8                         |         |
| Erie Blvd. Hydro - NYS Barge                            | Hydraulic Race                   |      | A    | 23848  | Lockport      | 063 | 36         | 1942-01-01         | 4.7                                    | 3.1                         | 3.1     | 4.7                               | 4.7     |                  | HY           | WAT                 |           | 7.4                          |         |
| Indeck-Olean LP                                         | Indeck-Olean                     |      | A    | 23982  | Olean         | 009 | 36         | 1993-12-01         | 90.6                                   | 79.4                        | 88.5    | 77.5                              | 85.7    | YES              | CC           | NG                  | F02       | 35.2                         |         |
| Covanta Niagara, LP                                     | American Ref-Fuel 1              |      | A    | 24010  | Niagara       | 063 | 36         | 1993-05-01         | 25.0                                   | 19.6                        | 19.6    | 18.8                              | 17.9    |                  | ST           | REF                 |           | 245.3                        | (G)     |
| Covanta Niagara, LP                                     | American Ref-Fuel 2              |      | A    | 24010  | Niagara       | 063 | 36         | 1993-05-01         | 25.0                                   | 19.6                        | 19.6    | 18.8                              | 17.9    |                  | ST           | REF                 |           |                              |         |
| Model City Energy LLC                                   | Model City Energy                |      | A    | 24167  | Lewiston      | 063 | 36         | 2001-06-01         | 5.6                                    | 5.6                         | 5.6     | 5.6                               | 5.6     |                  | IC           | MTE                 |           | 28.6                         |         |
| Modern Innovative Energy, LLC                           | Modern LF                        |      | A    | 323580 | Lewiston      | 063 | 36         | 2006-02-01         | 6.4                                    | 6.4                         | 6.4     | 6.4                               | 6.4     |                  | IC           | MTE                 |           | 33.7                         |         |
| Niagara Wind Power, LLC                                 | Steel Wind                       |      | A    | 323596 | Lackawanna    | 029 | 36         | 2007-01-23         | 20.0                                   | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | WT           | WND                 |           | 59.7                         |         |
| WM Renewable Energy,LLC                                 | Chaffee                          |      | A    | 323603 | Chaffee       | 029 | 36         | 2007-08-09         | 6.4                                    | 6.4                         | 6.4     | 6.4                               | 6.4     |                  | IC           | MTE                 |           | 40.0                         |         |
| Valcour Bliss Windpark, LLC                             | Bliss Wind Power                 |      | A    | 323608 | Bliss         | 121 | 36         | 2008-03-20         | 100.5                                  | 100.5                       | 100.5   | 100.5                             | 100.5   |                  | WT           | WND                 |           | 169.8                        |         |
| RWE Clean Energy Wholesale Services, Inc.               | Chautauqua LFGE                  |      | A    | 323629 | Jamestown     | 013 | 36         | 2010-02-12         | 9.6                                    | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | IC           | MTE                 |           | 0.8                          |         |
| Erie Wind, LLC                                          | Erie Wind                        |      | A    | 323693 | Lackawanna    | 029 | 36         | 2012-02-01         | 15.0                                   | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | WT           | WND                 |           | 42.6                         |         |
| Arkwright Summit Wind Farm LLC                          | Arkwright Summit Wind Farm       |      | A    | 323751 | Arkwright     | 013 | 36         | 2018-09-01         | 78.4                                   | 78.4                        | 78.4    | 78.4                              | 78.4    |                  | WT           | WND                 |           | 224.7                        |         |
| RWE Clean Energy Wholesale Services, Inc.               | Lockport CC1                     |      | A    | 323769 | Lockport      | 063 | 36         | 1992-07-01         | 73.8                                   | 75.1                        | 87.3    | 69.6                              | 74.5    | YES              | CC           | NG                  | F02       | 88.3                         | (G)     |
| RWE Clean Energy Wholesale Services, Inc.               | Lockport CC2                     |      | A    | 323770 | Lockport      | 063 | 36         | 1992-07-01         | 73.8                                   | 75.1                        | 87.2    | 69.6                              | 74.5    | YES              | CC           | NG                  | F02       |                              |         |
| RWE Clean Energy Wholesale Services, Inc.               | Lockport CC3                     |      | A    | 323771 | Lockport      | 063 | 36         | 1992-07-01         | 73.8                                   | 75.0                        | 87.2    | 69.6                              | 74.5    | YES              | CC           | NG                  | F02       |                              |         |
| Cassadaga Wind, LLC                                     | Cassadaga Wind                   |      | A    | 323784 | Charlotte     | 013 | 36         | 2021-04-01         | 126.5                                  | 126.0                       | 126.0   | 0.0                               | 0.0     |                  | WT           | WND                 |           | 235.1                        |         |
| Orangeville Energy Storage LLC                          | Orangeville ESR                  |      | A    | 323794 | Orangeville   | 121 | 36         | 2021-10-19         | 20.0                                   | 0.0                         | 0.0     | 0.0                               | 0.0     |                  | ES           | BAT                 |           | -3.5                         |         |
| Galt Power Inc.                                         | KCE NY 6                         |      | A    | 323823 | Hamburg       | 029 | 36         | 2023-07-01         | 20.0                                   | 20.0                        | 20.0    | 20.0                              | 20.0    |                  | ES           | BAT                 |           | -1.7                         | (N)(1)  |
| Ball Hill Wind Energy, LLC                              | Ball Hill Wind                   |      | A    | 323825 | Hanover       | 013 | 36         | 2024-02-01         | 107.5                                  | 100.0                       | 100.0   | 107.5                             | 107.5   |                  | WT           | WND                 |           | 55.4                         | (N)(4)  |
| World Generation X, LLC                                 | Fortistar - N.Tonawanda (BTM:NG) |      | A    | 323836 | N Tonawanda   | 029 | 36         | 1993-06-01         | 68.5                                   | 59.0                        | 75.0    | 53.3                              | 60.7    | YES              | CC           | NG                  | F02       | 32.5                         | (E)(41) |
| Seneca Power Partners, L.P.                             | Allegany                         |      | B    | 23514  | Hume          | 003 | 36         | 1995-03-01         | 67.0                                   | 62.9                        | 82.2    | 62.8                              | 62.7    |                  | CC           | NG                  |           | 11.7                         |         |
| R.E. Ginna Nuclear Power Plant, LLC                     | R. E. Ginna                      |      | B    | 23603  | Ontario       | 117 | 36         | 1970-07-01         | 614.0                                  | 582.0                       | 582.0   | 581.5                             | 581.8   |                  | NP           | UR                  |           | 4,644.9                      |         |
| Rochester Gas and Electric Corp.                        | Station 2 1                      |      | B    | 23604  | Rochester     | 055 | 36         | 1913-07-01         | 8.5                                    | 6.5                         | 6.5     | 8.5                               | 8.5     |                  | HY           | WAT                 |           | 12.0                         | (G)     |
| Rochester Gas and Electric Corp.                        | Station 26 1                     |      | B    | 23604  | Rochester     | 055 | 36         | 1952-08-01         | 3.0                                    | 3.0                         | 3.0     | 3.0                               | 3.0     |                  | HY           | WAT                 |           |                              |         |
| Rochester Gas and Electric Corp.                        | Station 5 1                      |      | B    | 23604  | Rochester     | 055 | 36         | 1918-07-01         | 14.0                                   | 11.8                        | 11.8    | 14.0                              | 14.0    |                  | HY           | WAT                 |           |                              |         |
| Rochester Gas and Electric Corp.                        | Station 5 2                      |      | B    | 23604  | Rochester     | 055 | 36         | 1918-07-01         | 13.6                                   | 11.8                        | 11.8    | 13.6                              | 13.6    |                  | HY           | WAT                 |           |                              |         |
| Rochester Gas and Electric Corp.                        | Station 5 3                      |      | B    | 23604  | Rochester     | 055 | 36         | 1918-07-01         | 18.0                                   | 16.5                        | 16.5    | 18.0                              | 18.0    |                  | HY           | WAT                 |           |                              |         |
| Seneca Power Partners, L.P.                             | Batavia                          |      | B    | 24024  | Batavia       | 037 | 36         | 1992-06-01         | 67.3                                   | 57.1                        | 71.7    | 47.7                              | 58.0    |                  | CC           | NG                  |           | 3.0                          |         |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 1                       |      | B    | 24046  | Medina        | 073 | 36         | 1950-01-01         | 0.5                                    | 0.5                         | 0.5     | 0.5                               | 0.5     |                  | HY           | WAT                 |           | 2.5                          |         |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 2                       |      | B    | 24046  | Medina        | 073 | 36         | 1950-01-01         | 0.5                                    | 0.5                         | 0.5     | 0.5                               | 0.5     |                  | HY           | WAT                 |           | 2.3                          |         |
| Erie Blvd. Hydro - Oak Orchard                          | Glenwood 3                       |      | B    | 24046  | Medina        | 073 | 36         | 1950-01-01         | 0.5                                    | 0.5                         | 0.5     | 0.5                               | 0.5     |                  | HY           | WAT                 |           | 2.9                          |         |
| Erie Blvd. Hydro - Oak Orchard                          | Oak Orchard                      |      | B    | 24046  | Waterport     | 073 | 36         | 1941-01-01         | 0.4                                    | 0.3                         | 0.3     | 0.4                               | 0.4     |                  | HY           | WAT                 |           | 0.3                          |         |