NEW YORK POWER AUTHORITY:

ST. LAWRENCE-FRANKLIN D. ROOSEVELT POWER PROJECT
Type: Hydroelectric
Location: Massena, St. Lawrence County
Net Dependable Capacity: 833.0 MW*
First Commercial Power: July 1958
2021 Net Generation: 7,334.6 GWh

NIAGARA POWER PROJECT
Type: Hydroelectric
Location: Lewiston, Niagara County
Net Dependable Capacity: 2,675.0 MW*
First Commercial Power: January 1961
2021 Net Generation: 16,196.9 GWh

BLENHEIM-GILBOA PUMPED STORAGE POWER PROJECT
Type: Pumped Storage/Hydroelectric
Location: North Blenheim and Gilboa, Schoharie County
Net Dependable Capacity: 1,166.8 MW*
First Commercial Power: July 1973
2021 Gross Generation: 295.0 GWh

RICHARD M. FLYNN POWER PLANT
Type: Gas/Oil
Location: Holtsville, Suffolk County
Net Dependable Capacity: 154.1 MW*
First Commercial Power: May 1994
2021 Net Generation: 126.9 GWh

FREDERICK R. CLARK ENERGY CENTER
Function: Coordinates NYPA system operations
Location: Marcy, Oneida County
Opened: June 1980
SMALL HYDRO FACILITIES
Located on reservoirs and waterways around the state, these facilities include the Ashokan Project, Gregory B. Jarvis Plant, Crescent Plant and Vischer Ferry Plant
Combined Net Dependable Capacity: 36.8 MW*
2021 Net Generation: 171.6 GWh

SMALL CLEAN POWER PLANTS
Type: Gas
Location: Six New York City sites and Brentwood, Suffolk County
Net Dependable Capacity: 457.2 MW*
First Commercial Power: June 2001
2021 Net Generation: 471.1 GWh

EUGENE W. ZELTMANN POWER PROJECT
Type: Gas/Oil
Location: Astoria, Queens County
Net Dependable Capacity: 511.0 MW*
First Commercial Power: December 2005
2021 Net Generation: 2,766.0 GWh

AFFILIATED FACILITIES
ASTORIA ENERGY II**
Type: Gas/Oil
Location: Astoria, Queens County
Net Dependable Capacity: 615.2 MW*
First Commercial Power: July 2011
2021 Net Generation: 2,851.9 GWh

*Net Dependable Capacity is a calculated average of the Winter and Summer net capability reported in the 2021 New York Independent System Operator Load & Capacity Data Report (Gold Book).

**Astoria Energy II is an independently owned facility in Astoria, Queens that commenced commercial operation on July 1, 2011. The Authority entered into a 20-year purchase power agreement with the Astoria II LLC for the purchase of all the output of Astoria Energy II. The delivery period under the contract is through 2031. The Authority entered into a separate contract with its’ New York City Governmental Customers to purchase the output of Astoria Energy II and is coterminous with the power purchase agreement with Astoria Energy II LLC. All net costs of the Authority under the power purchase agreement with Astoria Energy II LLC pass through to the New York City Governmental Customers for the full term of the power purchase agreement to service its New York City governmental customers.
HUDSON TRANSMISSION PROJECT (HTP)***

Type: High-Voltage Transmission Line

Location: Seven-mile 345-kV line from Public Service Electric & Gas Co.’s Bergen Substation in Ridgefield, N.J., to Consolidated Edison Co.’s West 49th St. Substation in Manhattan. (Includes three-and-a-half mile Hudson River underwater section).

Capacity: 660 MW

First Commercial Operation: June 2013

Average 2021 Availability to Transmit Power: 99.82%

Availability Hours: 8,744 Hours

*** NYPA has a 20-year firm transmission capacity purchase agreement with Hudson Transmission Partners, LLC, the developer, owner and operator of the line, which connects with a neighboring regional transmission organization, PJM Interconnection. NYPA contracts for 87 percent of HTP’s transmission capacity, or up to 575 MW.

NYP TRANSMISSION FACILITIES

1,456.1 circuit-miles of alternating current transmission lines.

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NEW YORK STATE CANAL CORPORATION - CANAL SYSTEM:

The Canal Corporation runs the New York State Canal System, which includes the Erie, Champlain, Oswego and Cayuga-Seneca canals. Spanning 524 miles, the waterway links the Hudson River with the Great Lakes, the Finger Lakes and Lake Champlain. The Canal System includes the Erie Canalway Trail, a multi-use trail designed to accommodate pedestrians, bicyclists, and cross-country skiers. The Canal System has over 2,000 individual structures, which includes 57 locks, over 80 dams, 22 reservoirs and 19 movable bridges.