

Byron Generating Station



Highlights

Site Features

Site Size

Approximately 1,782 acres

Location

Outside of Byron, Ill., 15 miles southwest of Rockford, Ill., and 90 miles west of Chicago

Number of Employees

638

2022 Property Tax Payments

Approximately \$35.1 million

Generation

Number of Units

2 operating units

Total Site Net MW Generation

2,347 MW

2022 Net Generation

19,741,750 MWh

2022 Capacity Factor

96.0 percent

Equivalent Homes Served

More than 1.7 million homes

Plant Information

Reactor Type and Manufacturer

Pressurized Water Reactor/Westinghouse

Ownership

Constellation (100 percent)

Plant Builder (Consulting Engineer)

Utility (Sargent and Lundy)

When Units Entered Commercial Service

Unit 1: Sept. 16, 1985

Unit 2: Aug. 2, 1987

Units are Licensed to Operate Until

Unit 1 (2044) / Unit 2 (2046)

Community Outreach and Volunteerism

We are committed to serve as a leading supporter of our communities through workforce development programs; philanthropy; volunteerism; & diversity, equity and inclusion initiatives. Among some of our key community sponsorships are:

- Give more than \$10,000 to local events and festivals including: ByronFest, Leaf River Daze, Mt. Morris Let it Ring Festival, Ogle County Fair, Oregon Autumn on Parade & Stillman Valley Fall Festival.
- Give \$2,000 each in annual scholarships to Byron, Oregon, Rochelle, Stillman Valley and Winnebago High Schools.



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