



Byron Generating Station Fact Sheet

Site Features

Site Size:

Approximately 1,782 acres.

Location:

Outside of Byron, Ill., approximately 20 miles southwest of Rockford, Ill., and 90 miles west of Chicago.

Number of employees:

Approximately 850

Annual payroll:

Approximately \$66 million

2011 tax payments:

Approximately \$32.3 million (supports county and township government, area schools, libraries, park districts and other taxing bodies).

Generation:

- Number of units: 2 operating units
- Total site net MW generation: 2,336 MW
- 2011 net generation: 18.2 million mwh
- 2011 capacity factor: 89.4 percent
- Customers served: More than 2 million homes

Type and Manufacturer of Reactor

- Pressurized Water Reactor: Westinghouse

Ownership:

- Exelon Nuclear: 100 percent

Construction

- Plant builder: Utility
- Consulting engineer: Sargent and Lundy
- When construction began: 1975
- When units entered commercial service: Unit 1: Sept. 16, 1985
Unit 2: Aug. 2, 1987
- Operating license: Unit 1 is licensed to operate until 2024 and Unit 2 until 2026

Signature Events/Key Sponsorships

- **Oregon Coliseum** – Byron Station contributed \$10,000 in 2011 to help refurbish parts of this historic structure in downtown Oregon.
- **ByronFest** – The site is a key sponsor of activities that take place at this annual summer event that features music, food and amusement rides.
- **Hoo Haven** – With the assistance of a \$35,000 donation from Byron Station, the Hoo Haven wildlife rehabilitation center is adding an aquatic rehab facility to its already wide array of facilities for injured animals.

Other Plant Information/Events

- In addition to the signature events above, Byron Station provided financial and volunteer support for a number of community groups in 2011:
 - Animals shelters (Granny Rose and Happy Tails)
 - Byron Chamber of Commerce
 - Byron Civic Theatre
 - Byron Crossroads Blues Festival
 - Byron Forest Preserve District
 - Christmas events in Byron, Mt. Morris and Oregon
 - Community Art Legacy - Fields Project (Oregon)
 - Festivals in Davis Junction, Leaf River, Mt. Morris and Stillman Valley
 - Math/science scholarships to Byron, Oregon and Stillman Valley High School students
 - Oregon Chamber of Commerce
 - Oregon Park District summer concert series
 - Rock River Valley Blood Bank – blood drive
 - United Way Crusade of Mercy (more than \$140,000 donated in 2011)
 - Winnovation Robotics team
 - And many more!