

BRAIDWOOD GENERATING STATION

Plant Fact Sheet

Generation

- Number of units: 2 operating units
- Total site net MW generation: 2,360 mw
- 2008 net generation: 19,786,160 mwh
- Customers served: More than 2 million homes
- 2008 capacity factor: 95.4 percent



Type and Manufacturer of Reactor

- Pressurized Water Reactor: Westinghouse

Site Features

- Site size: Approximately 4,457 acres with a 2,537-acre cooling lake.
- Location: Located in Braceville, Ill., approximately 20 miles southwest of Joliet, Ill., and 60 miles southwest of Chicago.

Ownership

- Exelon Nuclear: 100 percent

Construction

- Plant builder: Utility
- Consulting engineer: Sargent and Lundy
- When construction began: 1976
- When units entered commercial service: Unit 1 – July 29, 1988
Unit 2 – Oct. 17, 1988
- Operating license: Unit 1 is licensed to operate until 2026 and Unit 2 until 2027.

Community Impact

- Number of employees: Approximately 830
- Annual payroll: Approximately \$66 million
- 2007 tax payments: Approximately \$20.8 million (2007 taxes paid in 2008); includes \$3.7 million in PILOT payments to various taxing bodies
- Signature Events/Key Sponsorships:
 - Exelon Nuclear's Fishing for a Cure** - Charity fishing tournament has raised nearly \$110,000 for various charities since 2002.
 - Big Brothers Big Sisters of Will and Grundy Counties** – Teamed with Dresden Station to donate \$45,000 to BBBS to help their move into a new facility in Joliet
 - Train Depot** – Donated \$30,000 to City of Braidwood to help with move of historic Train Depot
 - Braidwood Shootout** – Braidwood Station has been the title sponsor of the 32-Team high school basketball tournament held at Reed-Custer High School for the last five years.
 - Braidwood SummerFest Fireworks** – Sponsored the city of Braidwood's SummerFest fireworks display.

- **Sponsorships:**

In addition to the signature events above, Braidwood Station sponsors many area youth sports teams and local community events. In 2008, Braidwood provided financial and volunteer support to:

- Alzheimer's Association – Greater Illinois Chapter
- American Bass Anglers
- American Legion – Braidwood
- Avon Breast Cancer Crusade
- Beth Ann Miller Foundation
- Braceville Community Action Team
- Braidwood Area Historical Society
- Braidwood Community Care – Local Food Bank
- Channahon/Minooka Boosters
- Fire Departments in Braidwood, Custer Park, Gardner and Mazon
- Gardner Beautification Committee
- Leukemia and Lymphoma Society
- Reed Custer Middle School incentive program
- Scholarships (Gardner-South Wilmington, Reed Custer, & Wilmington High Schools)
- South Wilmington Party in the Park
- Women in the Outdoors

- **Employee Community Support:**

Braidwood employees give generously to the community through a variety of charitable activities. Some of these efforts include:

- United Way Crusade of Mercy (more than \$160,000 donated in 2008)
- Salvation Army - Angel Tree
- Heartland Association Blood Drives
- Braidwood Family Care - Food Drives & Adopt-a-Family
- Braidwood Community Care – Local Food Bank