

Braidwood Clean Energy Center



Highlights

Site Features

Site Size

Approximately 4,457 acres with a 2,537-acre cooling lake

Location

Braceville, Ill., 20 miles southwest of Joliet, Ill., and 60 miles southwest of Chicago

Number of Employees

683

Annual Property Tax Payments

Approximately \$30 million

Generation

Number of Units

2 operating units

Total Site Net MW Generation

2,386 MW

2025 Net Generation

20,165,000 MWh

2025 Capacity Factor

96.5 percent

Equivalent Homes Served

Nearly 1.8 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: July 29, 1988

Unit 2: Oct. 17, 1988

Units are Licensed to Operate Until

Unit 1 (10-17-2046) / Unit 2 (12-18-2047)

Community Outreach and Volunteerism

We are committed to supporting our communities through workforce development programs, philanthropy and volunteerism initiatives. Among some of our key community sponsorships are:

- "Fishing for a Cure" charity fishing tournament has raised more than \$1 million for local charities and non-profits since 2002. In 2025, the tournament raised a record \$150,000 for the local charity K9s for Veterans.
- Braidwood Lions Club annual Summerfest
- Joliet Junior College Foundation
- Educational & Environmental grants supporting programs at local school districts and non-profits



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