Braidwood Clean Energy Center



Highlights

Site Features

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

Location

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

Number of Employees

Annual Property Tax Payments Approximately \$28.5 million

Generation

Number of Units 2 operating units

Total Site Net MW Generation 2,386 MW

2024 Net Generation 19,466,792 MWh

2024 Capacity Factor 92.9 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 nearly \$1 million for local charities and non-profits since 2002. In 2024, the tournament raised \$70,000 for the Cystic Fibrosis Foundation
- Braidwood Summerfest
- Three Rivers Festival in Channahon
- Educational & Environmental grants supporting programs at local school districts and non-profits

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