

Calvert Cliffs Clean Energy Center



Highlights

Site Features

Site Size

Approximately 1,500 acres

Location

On the western shore of the Chesapeake Bay near Lusby in Calvert County, Md.

Number of Employees

750

Annual Property Tax Payments

Approximately \$21 million

Generation

Number of Units

2 operating units

Total Site Net MW Generation

1,790 MW

2025 Net Generation

14,515,000 MWh

2025 Capacity Factor

92.6 percent

Equivalent Homes Served

More than 1.3 million homes

Plant Information

Reactor Type and Manufacturer

Pressurized Water Reactor/
Combustion Eng.

Ownership

Constellation (100 percent)

Plant Builder (Consulting Engineer)

Bechtel Power Corporation

When Units Entered Commercial Service

Unit 1: May 8, 1975

Unit 2: April 1, 1977

Units are Licensed to Operate Until

Unit 1 (7-31-2034) / Unit 2 (8-13-2036)

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:

- End Hunger in Calvert County Inc.
- Children's Aid Inc.
- Christmas in April
- Hospice of the Chesapeake
- Calvert County Chamber of Commerce



*Updated as of February, 2026. This material has been prepared solely for informational purposes.

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