

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

747

Annual Property Tax Payments

Approximately \$22.9 million

Generation

Number of Units

2 operating units

Total Site Net MW Generation

1,790 MW

2024 Net Generation

14,724,067 MWh

2024 Capacity Factor

93.7 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:

- American Red Cross
- Christmas in April
- United Way
- Believe-in-Tomorrow Children's Foundation
- Tree of Angels, in conjunction with the Calvert County Department of Social Services
- Community Harvest Network



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