

A Member of the Constellation Energy Group

January 14, 2002

U. S. Nuclear Regulatory Commission Washington, DC 20555

ATTENTION:

Document Control Desk

SUBJECT:

Calvert Cliffs Nuclear Power Plant

Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318

December 2001 Operating Data Reports

The subject reports are being sent to you as required by Technical Specification 5.6.4.

Should you have questions, please contact Mr. Bruce B. Mrowca at (410) 495-3989.

Very truly yours

PEK/TWG/bjd

Attachments

cc:

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5224

OPERATING DATA REPORT

Docket No. 50-317 Calvert Cliffs Unit 1 January 3, 2002 Prepared by Herman O. Olsen

Telephone: (410) 495-6734

REPORTING PERIOD

DESIGN ELECTRICAL RATING (NET MWe)

DECEMBER 2001

845 825

MAXIMUM DEPENDABLE CAP'Y (NET MWe)

	This month	Year- to-Date	Cumulative to Date
1. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	8,734.2	177,732.1
2. HOURS GENERATOR ON LINE	744.0	8,727.8	174,615.7
3. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
4. NET ELECTRICAL ENERGY GENERATED (MWH)	641,102	7,454,775	142,522,083

UNIT SHUTDOWNS

DOCKET NO.

50-317

UNIT NAME DATE

Calvert Cliffs - U1 January 3, 2002

COMPLETED BY

Herman O. Olsen

TELEPHONE

(410) 495-6734

REPORTING MONTH December 2001

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON ¹	METHOD OF SHUTTING DOWN ²	CAUSE/CORRECTIVE ACTIONS COMMENTS
						There were no shutdowns this month.
		• •				

- 1 Reason:
- A Equipment Failure
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination F Administrative
- G Operational Error
- H Other

- ² Method:
- 1 Manual
- 2 Manual Scram.
- 3 Automatic Scram.
- 4 Continued
- 5 Other

DOCKET NO. 50-317 CALVERT CLIFFS - UNIT 1 January 3, 2002

SUMMARY OF OPERATING EXPERIENCE

December 2001

The unit began the month at 100%.

Power was reduced to 85% on 12/14/01 to perform Main Turbine Valve Testing. After the completion of testing, power was returned to 100% on 12/15/01 at 0405.

The unit operated at 100% power for the remainder of the month.

OPERATING DATA REPORT

Docket No. 50-318 Calvert Cliffs Unit 2 January 3, 2002 Prepared by Herman O. Olsen Telephone: (410) 495-6734

REPORTING PERIOD DECEMBER 2001
DESIGN ELECTRICAL RATING (NET MWe) 845
MAXIMUM DEPENDABLE CAP'Y (NET MWe) 835

	This month		Cumulative to Date	
1. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	7,334.3	168,799.8	
2. HOURS GENERATOR ON LINE	744.0	7,298.6	166,944.7	
3. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0	
4. NET ELECTRICAL ENERGY GENERATED (MWH)	646,233	6,201,519	137,105,878	

UNIT SHUTDOWNS

DOCKET NO. UNIT NAME 50-318 Calvert Cliffs-U2

DATE

January 3, 2002

COMPLETED BY TELEPHONE

Herman O. Olsen (410) 495-6734

REPORT MONTH December 2001

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON ¹	METHOD OF SHUTTING DOWN ²	CAUSE/CORRECTIVE ACTIONS COMMENTS
	· · · · · · · · · · · · · · · · · · ·					There were no shutdowns this month.
					į	

- 1 Reason:
- A Equipment Failure
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administrative
- G Operational Error
- H Other

- ² Method:
- 1 Manual
- 2 Manual Scram.
- 3 Automatic Scram.
- 4 Continued
- 5 Other

DOCKET NO. 50-318 CALVERT CLIFFS - UNIT 2 January 3, 2002

SUMMARY OF OPERATING EXPERIENCE

December 2001

The unit operated at 100% power for the entire month.