

A Member of the Constellation Energy Group

June 13, 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

May 2002 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,

Kevin J. Nietmann Plant General Manager

KJN/TWG/bjd

Attachments

cc:

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OPERATING DATA REPORT

Docket No. 50-317 Calvert Cliffs Unit 1 June 4, 2002 Prepared by Herman O. Olsen

Telephone: (410) 495-6734

REPORTING PERIOD MAY 2002
DESIGN ELECTRICAL RATING (NET MWe) 845
MAXIMUM DEPENDABLE CAP'Y (NET MWe) 825

	This month	Year- to-Date	Cumulative to Date
1. NUMBER OF HOURS REACTOR WAS CRITICAL	0.0	1,104.0	178,836.1
2. HOURS GENERATOR ON LINE	0.0	1,102.7	175,718.4
3. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
4. NET ELECTRICAL ENERGY GENERATED (MWH)	0	921,814	143,443,897

UNIT SHUTDOWNS

DOCKET NO.

50-317

UNIT NAME DATE

Calvert Cliffs - U1

COMPLETED BY

June 6, 2002 Herman O. Olsen

TELEPHONE

(410) 495-6734

REPORTING MONTH May 2002

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON ¹	METHOD OF SHUTTING DOWN ²	CAUSE/CORRECTIVE ACTIONS COMMENTS
02-00	02/02/15	S	744.0	C	1	The unit remained shutdown in a planned refueling outage for the entire 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 June 6, 2002

SUMMARY OF OPERATING EXPERIENCE

May 2002

The unit began the month defueled in a planned refueling outage.

The following significant work was completed or in progress during the month:

- Reactor vessel reassembled.
- Steam Generator replacement.

The unit entered mode 6 (refueling) on 05/13/02 at 1106. Refueling was completed and the unit entered mode 5 on 05/23/02 at 1750.

The unit remained in mode 5 for the remainder of the month.

OPERATING DATA REPORT

Docket No. 50-318 Calvert Cliffs Unit 2 June 4, 2002 Prepared by Herman O. Olsen Telephone: (410)495-6734

REPORTING PERIOD MAY 2002
DESIGN ELECTRICAL RATING (NET MWe) 845
MAXIMUM DEPENDABLE CAP'Y (NET MWe) 835

	This month	Year- to-Date	Cumulative to Date
1. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	3,623.0	172,422.8
2. HOURS GENERATOR ON LINE	744.0	3,623.0	170,567.7
3. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
4. NET ELECTRICAL ENERGY GENERATED (MWH)	639,467	3,132,430	140,238,308

UNIT SHUTDOWNS

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

DATE June

June 6, 2002 Herman O. Olsen

COMPLETED BY TELEPHONE

ELEPHONE (410) 495-6734

REPORT MONTH May 2002

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. 50-318 CALVERT CLIFFS - UNIT 2 June 6, 2002

SUMMARY OF OPERATING EXPERIENCE

May 2002

The unit began the month at 100% reactor power.

On 05/10/02 at 2205 power was reduced to 85% for Main Turbine Valve testing. Following the completion of testing, reactor power was returned to 100% on 05/11/02 at 0200.

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