

JUN 15 2001

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U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

Gentlemen:

**MONTHLY OPERATING REPORT  
HOPE CREEK GENERATING STATION UNIT 1  
DOCKET NO. 50-354**

In compliance with Section 6.9, Reporting Requirements for the Hope Creek Technical Specifications, the operating statistics for **May 2001** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "D. F. Garchow", with a date "6/15/01" written to the right of the signature.

D. F. Garchow  
Vice President - Operations

RAR  
Attachments

C Distribution

IE24

**INDL**

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DOCKET NO.: 50-354  
 UNIT: Hope Creek  
 DATE: 06/13/01  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period May 2001

**OPERATING DATA REPORT**

Design Electrical Rating (MWe-Net)  
 Maximum Dependable Capacity (MWe-Net)  
 No. of hours reactor was critical  
 No. of hours generator was on line (service hours)  
 Unit reserve shutdown hours  
 Net Electrical Energy (MWH)

1067		
1031		
Month	Year-to-date	Cumulative
588	3467	107914
554	3433	105839
0	0	0
541810	3579129	107149464

**UNIT SHUTDOWNS**

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
1	5/7/01 - 5/16/01	F	190	A	2	Main Steam Isolation Valve Sealing System Inoperability

(1) Reason

- A - Equipment Failure (Explain)
- B - Maintenance or Test
- C - Refueling
- D - Regulatory Restriction
- E - Operator Training/License Examination
- F - Administrative
- G - Operational Error (Explain)
- H - Other

(2) Method

- 1 - Manual
- 2 - Manual Trip/Scram
- 3 - Automatic Trip/Scram
- 4 - Continuation
- 5 - Other (Explain)

DOCKET NO.: 50-354  
UNIT: Hope Creek  
DATE: 06/13/01  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

### Summary Of Monthly Operating Experience

- Hope Creek started the month at approximately 100% power and remained there until May 8, when it was shutdown due to the inoperability of the Main Steam Isolation Valve sealing system.
- The unit was brought back on-line on May 16, returning to 100% power on May 21.
- At the end of May, Hope Creek completed 15 days of continuous on-line operation.