

NOV 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 **October 2001** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "D. F. Garchow", written over the word "Sincerely,".

D. F. Garchow
Vice President - Operations

RAR
Attachments

C Distribution

IE24

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DOCKET NO.: 50-354
 UNIT: Hope Creek
 DATE: 11/09/01
 COMPLETED BY: F. Todd
 TELEPHONE: (856) 339-1316

Reporting Period October 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)

1083		
1049		
Month	Year-to-date	Cumulative
217	6612	111059
217	6578	108984
0	0	0
202144	6824629	110394964

UNIT SHUTDOWNS

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
2	10/10/0 1 through 10/31/0 1 -	S	528	C	1	Refueling outage RF10

(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: 11/09/01
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Hope Creek started the month at approximately 95% power.
- On October 1, power was reduced to approximately 79% due to solar magnetic disturbance. Power was returned to 97% on October 2.
- On October 2, power was reduced to approximately 77% power due to solar magnetic disturbance and was returned to 97% on October 4.
- Hope Creek began a refuel outage on October 10.
- At the time of the shutdown for the refuel outage, Hope Creek completed 147 days of continuous on-line operation.