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U. S. Nuclear Regulatory Commission
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Washington, DC 20555

Gentlemen:

**MONTHLY OPERATING REPORT
SALEM GENERATING STATION UNIT 1
DOCKET NO. 50-272**

In compliance with Section 6.9, Reporting Requirements for the Salem Unit 1 Technical Specifications, the operating statistics for **February 2002** are being forwarded.

Sincerely,

A handwritten signature in black ink that reads "D. F. Garchow". The signature is written in a cursive style with a large, looped "G".

D. F. Garchow
Vice President - Operations

RAR
Attachments

C Distribution

IE24

INDEX

<u>SECTION</u>	<u>NUMBER OF PAGES</u>
Operating Data Report	1
Monthly Operating Summary	1

DOCKET NO.: 50-272
 UNIT: Salem 1
 DATE: 03/08/02
 COMPLETED BY: F. Todd
 TELEPHONE: (856) 339-1316

Reporting Period February 2002

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)

1130		
1096		
Month	Year-to-date	Cumulative
672	1416	135644
672	1416	131111
0	0	0
717096	1556237	132839635

UNIT SHUTDOWNS

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT

(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.: 50-272
UNIT: Salem 1
DATE: 03/08/02
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Salem 1 began the month at 100% power.
- On February 15, power was reduced to approximately 37% power to adjust the steam generator low level setpoint. The unit returned to 100% power on February 18.
- On February 26, power was reduced to approximately 72%. This power reduction was due to both circulators in the same water box being out of service. One of the circulators was out of service for maintenance; the other one was taken out of service due to unexpected environmental conditions. The unit returned to 100% power on February 27.
- On February 28, power was reduced to approximately 75%. This power reduction was due to both circulators in the same water box being out of service. One of the circulators was out of service for maintenance; the other one was taken out of service due to unexpected environmental conditions.
- At the end of the month, Salem 1 completed 135 days of continuous operation.