



JAN 14 2003

LR-N02-0008

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

Gentlemen:

**MONTHLY OPERATING REPORT
SALEM GENERATING STATION UNIT 2
DOCKET NO. 50-311**

In compliance with Section 6.9, Reporting Requirements for the Salem Unit 2 Technical Specifications, the operating statistics for **December 2002** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "Lon H. Waldinger", written over a horizontal line.

Lon H. Waldinger
Director - Operations

RAR
Attachments

C Distribution

IE24

DOCKET NO.: 50-311
 UNIT: Salem 2
 DATE: 1/8/03
 COMPLETED BY: F. Todd
 TELEPHONE: (856) 339-1316

Reporting Period December 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)

1131		
1092		
Month	Year-to-date	Cumulative
744	7703	120416
744	7620	116958
0	0	0
834071	8367434	119188975

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.: 50-311
UNIT: Salem 2
DATE: 1/8/03
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Salem 2 began the month at 100% reactor power.
- On December 15, power was reduced to approximately 46% for control valve testing and was returned to 100% later that day. Power remained at approximately 100% power for the rest of the month.
- At the end of the month, Salem 2 completed 228 days of continuous on line operation.