



JAN 14 2003

LR-N02-0007

U. S. Nuclear Regulatory Commission
Document Control Desk
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 **December 2002** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "Lon H. Waldinger".

Lon H. Waldinger
Director - Operations

RAR
Attachments

C Distribution

IE24

DOCKET NO.: 50-272
 UNIT: Salem 1
 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)

1130		
1096		
Month	Year-to-date	Cumulative
744	7960	142188
744	7855	137551
0	0	0
833318	8620568	139903966

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: 1/8/03
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Salem 1 entered the month at 100% reactor power.
- On December 21, power was reduced to approximately 62% due to a 500KV Line outage. Power was restored to 100% on December 22 and remained there for the rest of the month.
- At the end of the month, Salem 1 completed 48 days of continuous on-line operation.