

JAN 15 2004

LR-N04-0012



U. S. Nuclear Regulatory Commission
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Washington, DC 20555

**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 2003** are being forwarded.

Sincerely

A handwritten signature in black ink, appearing to read "Carl J. Fricker".

Carl J. Fricker
Salem Plant Manager

Attachments

C Distribution

Handwritten initials in black ink, possibly "JEB" or similar.

DOCKET NO.: 50-272
 UNIT: Salem 1
 DATE: 1/9/04
 COMPLETED BY: F. Todd
 TELEPHONE: (856) 339-1316

Reporting Period December 2003

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	8478	150666
744	8402	145953
0	0	0
801774	9096682	149000648

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: 1/9/04
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Salem 1 entered the month at a reduced power level and reached 100% power on December 1.
- On December 5, Salem 1 was reduced to approximately 72% power due to 500KV line outage. Power was restored to 100% on December 6.
- On December 24, Salem 1 was reduced to approximately 91% power and later to approximately 82% power due to circulators out of service and excessive river grass intrusion. Power was restored to 100% on December 28.
- On December 30, Salem 1 was reduced to approximately 82% power due to circulators out of service. Power remained at a reduced level to the end of the month.
- At the end of the month, Salem 1 completed 73 days of continuous on-line operation.