

NOV 17 2003

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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 **October 2003** are being forwarded.

Sincerely,

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

Carl J. Fricker  
Salem Plant Manager

Attachments

C Distribution

TE24

DOCKET NO.: 50-272  
 UNIT: Salem 1  
 DATE: 11/11/03  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period October 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
678	7014	149202
668	6938	144489
0	0	0
725498	7524038	147428004

**UNIT SHUTDOWNS**

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
3	10/15/03 - 10/19/03	F	77 hrs.	A	1	Manual Reactor shutdown due to steam generator level control valve failure (14BF19).

(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: 11/11/03  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

**Summary Of Monthly Operating Experience**

- Salem 1 entered the month at approximately 100% power.
- On October 15, Salem 1 was manually shutdown due to a steam generator level control valve failure. The unit was returned on-line on October 19.
- On October 29, power was reduced to approximately 79% due to solar magnetic disturbance, returning to 100% power on October 31.
- At the end of the month, Salem 1 completed 12 days of continuous on-line operation.