

SEP 16 2002

LR-N02-0327



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 **August 2002** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "D. F. Garchow", with a checkmark at the end.

D. F. Garchow  
Vice President - Operations

RAR  
Attachments

C Distribution

IE24

DOCKET NO.: 50-272  
 UNIT: Salem 1  
 DATE: 09/10/02  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period August 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	5673	139900
744	5593	135288
0	0	0
824188	6173942	137457340

### 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: 09/10/02  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

**Summary Of Monthly Operating Experience**

- Salem 1 entered the month at approximately 100% power and remained there throughout the month.
- At the end of the month, Salem 1 completed 171 days of continuous on line operation.