

MAY 15 2002

LR-N02-0189



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 **April 2002** are being forwarded.

Sincerely,

A handwritten signature in black ink that reads "D. F. Garchow".

D. F. Garchow  
Vice President - Operations

RAR  
Attachments

C Distribution

IE24

DOCKET NO.: 50-311  
 UNIT: Salem 2  
 DATE: 05/10/02  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period April 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
96	2150	114863
96	2128	111466
0	0	0
100047	2336017	113157558

**UNIT SHUTDOWNS**

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
3	4/5/02 - 4/30/02	S	623 hrs.	C	2	Refuel Outage

(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: 05/10/02  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

### **Summary Of Monthly Operating Experience**

- Salem 2 began the month at 100% power.
- On April 4, during power reduction to begin the refueling outage, power was reduced from 92% to approximately 61% due to a 21 Steam Generator Feed Pump trip. The plant was shutdown later that day to begin the refueling outage.
- At the end of the month, Salem 2 was in the refueling outage.