

SEP 16 2002

LR-N02-0328



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 **August 2002** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "D. F. Garchow", written in a cursive style.

D. F. Garchow  
Vice President - Operations

RAR  
Attachments

C Distribution

IE24

DOCKET NO.: 50-311  
UNIT: Salem 2  
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)

1131		
1092		
Month	Year-to-date	Cumulative
744	4774	117487
744	4691	114029
0	0	0
815714	5123258	115944799

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.: 50-311  
UNIT: Salem 2  
DATE: 09/10/02  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

**Summary Of Monthly Operating Experience**

- Salem 2 began the month at 100% reactor power.
- There were no reportable power reductions at Salem 2 during August.
- At the end of the month, Salem 2 completed 106 days of continuous on line operation.