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U. S. Nuclear Regulatory Commission  
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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 **October 2001** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "D. F. Garchow".

D. F. Garchow  
Vice President - Operations

RAR  
Attachments

C Distribution

JE24

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DOCKET NO.: 50-311  
 UNIT: Salem 2  
 DATE: 11/09/01  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period October 2001

**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)**

<b>1131</b>		
<b>1092</b>		
<b>Month</b>	<b>Year-to-date</b>	<b>Cumulative</b>
<b>745</b>	<b>7296</b>	<b>111273</b>
<b>745</b>	<b>7296</b>	<b>107898</b>
<b>0</b>	<b>0</b>	<b>0</b>
<b>821511</b>	<b>7910910</b>	<b>109214848</b>

**UNIT SHUTDOWNS**

<b>NO.</b>	<b>DATE</b>	<b>TYPE</b> F=FORCED S=SCHEDULED	<b>DURATION</b> (HOURS)	<b>REASON</b> (1)	<b>METHOD OF SHUTTING DOWN THE REACTOR</b> (2)	<b>CORRECTIVE ACTION/ COMMENT</b>

**(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: 11/09/01  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

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

- Salem 2 entered the month at approximately 100% power.
- On October 17, power was reduced to approximately 68% due to a planned transmission line outage. The unit was returned to 100% power on October 19, and remained there for the balance of the month.
- At the end of the month, Salem 2 completed 350 days of continuous on-line operation.