

**AUG 15 2001**

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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 **July 2001** are being forwarded.

Sincerely,

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

D. F. Gatchow  
Vice President - Operations

RAR  
Attachments

C Distribution

IE24

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DOCKET NO.: 50-311  
 UNIT: Salem 2  
 DATE: 08/10/01  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period July 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)

1131		
1092		
Month	Year-to-date	Cumulative
744	5087	109064
744	5087	105689
0	0	0
812734	5555766	106859704

### 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: 08/10/01  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

**Summary Of Monthly Operating Experience**

- Salem 2 entered the month at approximately 100% power.
- On July 8, power was reduced to 83% due to the loss of the #1 Station Power Transformer. Salem 2 returned to 100% power on 7/9/01.
- On July 20, power was reduced to 89% for the 5021 Deans Line Outage. Salem 2 returned to 100% power on July 21.
- At the end of June, Salem 2 completed 257 days of continuous on-line operation.