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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 **January 2002** are being forwarded.

Sincerely,

D. F. Garchow

Vice President - Operations

RAR Attachments

C Distribution

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DOCKET NO.: <u>50-311</u>

UNIT: Salem 2

DATE: <u>02/08/02</u>

COMPLETED BY: F. Todd

TELEPHONE: (856) 339-1316

## Reporting Period January 2002

**Net Electrical Energy (MWH)** 

#### **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

1131	ng Hayata Paragraphic	化海绵化物剂 测量数		
1092	Statistics and the			
Month	Year-to-date	Cumulative		
638	638	113351		
616	616	109954		
0	0	0		
649628	649628	628 111471169		

### **UNIT SHUTDOWNS**

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
1	01/01/02 - 01/02/02	F	37	A	4	2PS3 Failed Open
2	01/11/02 - 01/15/02	F	91	A	1	2A EDG Failed Surveillance

#### (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.: <u>50-311</u>

UNIT: Salem 2
DATE: 02/08/02

COMPLETED BY: R. Ritzman

TELEPHONE: (856) 339-1445

## **Summary Of Monthly Operating Experience**

- Salem 2 entered the month in a forced maintenance outage.
- Salem 2 returned to service on January 2, reaching 100% reactor power on January 3.
- On January 11, the plant was shut down for repairs on the 2A Emergency Diesel Generator.
- Salem 2 returned to service on January 15, reaching 100% reactor power on January 16.
- On January 24, power was reduced to approximately 30% due to a turbine stop valve electro-hydraulic control oil leak. Reactor power was restored to 100% on January 25.
- At the end of the month, Salem 2 had completed 16 days of continuous on-line operation.