

JUN 14 2005

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U. S. Nuclear Regulatory Commission
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Washington, DC 20555

**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 **May 2005** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "Carl J. Fricker", written over a horizontal line.

Carl J. Fricker
Salem Plant Manager

Attachments

C Distribution

JE24

DOCKET NO.: 50-311
 UNIT: Salem 2
 DATE: 6/8/05
 COMPLETED BY: J. Hiles
 TELEPHONE: (856) 339-3068

Reporting Period May 2005

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		
1116		
Month	Year-to-date	Cumulative
524	2799	138734
485	2760	135017
0	0	0
505695	3115546	139199896

UNIT SHUTDOWNS

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
1	5/1/05 - 5/11/05	S	259 Hrs	C	4	Continuation of Refuel Outage 14

(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: 6/8/05
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Salem 2 began in the month in a refueling outage. The unit was placed back on-line on May 11, reaching approximately 100% power on May 14.
- The unit operated at approximately 100% reactor power for the remainder of the month.
- At the end of the month, Salem 2 completed 20 days of continuous on-line operation.