

SEP 15 2005

LR-N05-0451



U. S. Nuclear Regulatory Commission
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Washington, DC 20555

**MONTHLY OPERATING REPORT
SALEM GENERATING STATION UNIT 1
DOCKET NO. 50-272**

In compliance with Section 6.9, Reporting Requirements for the Salem Unit 1 Technical Specifications, the operating statistics for **August 2005** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to be "C. Fricker", written over a horizontal line.

Carl J. Fricker
Salem Plant Manager

Attachments

C Distribution

IE24

DOCKET NO.: 50-272
 UNIT: Salem 1
 DATE: 9/9/05
 COMPLETED BY: J. Hiles
 TELEPHONE: (856) 339-3068

Reporting Period August 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)

1193		
1159		
Month	Year-to-date	Cumulative
744	5792	163434
744	5782	158500
0	0	0
854771	6752882	163206238

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.: 50-272
UNIT: Salem 1
DATE: 9/9/05
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Salem 1 began the month at approximately 100% reactor power and remained there throughout the month.
- At the end of the month, Salem 1 completed 131 days of continuous on-line operation.