

AUG 1 2 2003

LR-N03-0358



U. S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

Gentlemen:

**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 **July 2003** are being forwarded.

Sincerely,

A handwritten signature in black ink, appearing to read "Lon Waldinger", written over a large, stylized circular flourish.

Lon Waldinger  
Operations Director

Attachments

C Distribution

IE24

DOCKET NO.: 50-272  
 UNIT: Salem 1  
 DATE: 8/8/03  
 COMPLETED BY: F. Todd  
 TELEPHONE: (856) 339-1316

Reporting Period July 2003

### 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)

1130		
1096		
Month	Year-to-date	Cumulative
685	5028	147216
685	5028	142579
0	0	0
760486	5464060	145368026

### UNIT SHUTDOWNS

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT
1	7/29/03 - 7/31/03	F	59 hrs.	A	3	500kv 1-5 Breaker Failure

(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: 8/8/03  
COMPLETED BY: R. Ritzman  
TELEPHONE: (856) 339-1445

**Summary Of Monthly Operating Experience**

- Salem 1 started the month at approximately 100% power and remained there until July 29, when the reactor tripped due to a 500kv breaker failure. The unit remained offline for the remainder of the month.