



Public Service Electric and Gas Company P.O. Box E Hancocks Bridge, New Jersey 08038

Salem Generating Station

June 7, 1982

Mr. R. C. Haynes  
Regional Administrator  
USNRC  
Region 1  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Dear Mr. Haynes:

LICENSE NO. DPR-70  
DOCKET NO. 50-272  
REPORTABLE OCCURRENCE 82-034/03L

Pursuant to the requirements of Salem Generating Station Unit No. 1, Technical Specifications, Section 6.9.1.9.b, we are submitting Licensee Event Report for Reportable Occurrence 82-034/03L. This report is required within thirty (30) days of the occurrence.

Sincerely yours,

H. J. Midura  
General Manager -  
Salem Operations

RF:ks *RF*  
CC: Distribution

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PDR ADDCK 05000272  
S PDR

The Energy People

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Report Number: 82-034/03L  
Report Date: 06-07-82  
Occurrence Date: 05-10-82  
Facility: Salem Generating Station, Unit 1  
Public Service Electric & Gas Company  
Hancocks Bridge, New Jersey 08038

IDENTIFICATION OF OCCURRENCE:

No. 14 Steam Generator Wide Range Level - Inoperable.

This report was initiated by Incident Report 82-127.

CONDITIONS PRIOR TO OCCURRENCE:

Mode 1 - Rx Power 98% - Unit Load 1110 MWe.

DESCRIPTION OF OCCURRENCE:

On May 10, 1982 during routine operation, the Control Room Operator noticed the No. 14 Steam Generator Wide Range Level indication had failed low. The channel was declared inoperable at 0415 hours, and Limiting Condition for Operation 3.3.3.7 Action 1 was entered.

This occurrence constituted operation in a degraded mode in accordance with Technical Specification 6.9.1.9.b.

DESIGNATION OF APPARENT CAUSE OF OCCURRENCE:

The failure of No. 14 Steam Generator Wide Range Level Instrument was due to a loose fuse in the power supply.

ANALYSIS OF OCCURRENCE:

Technical Specification 3.3.3.7 Action 1 requires:

With the number of operable accident monitoring channels less than the required number of channels, restore the inoperable channel(s) to operable status within 7 days, or be in hot shutdown within the next 12 hours.

CORRECTIVE ACTION:

The loose fuse was properly tightened, and the instrument was satisfactorily tested. At 0450 hours, No. 14 Steam Generator Wide Range Level Instrument was declared operable, and Limiting Condition for Operation 3.3.3.7 Action 1 was terminated.

FAILURE DATA:

Not Applicable

Prepared By R. Frahm

*H. J. Whitman*  
General Manager -  
Salem Operations

SORC Meeting No. 82-57