

Frederick W. Schneider  
Vice President  
Production

Public Service Electric and Gas Company 80 Park Place Newark, N.J. 07101 201/622-7000

**REGULATORY DOCKET FILE COPY**



Mr. James P. O'Reilly  
Director of USNRC  
Office of Inspections and Enforcements  
Region 1  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Dear Mr. O'Reilly:

LICENSE NO. DPR-70  
DOCKET NO. 50-272  
REPORTABLE OCCURRENCE 77-17/3L

Pursuant to the requirements of Salem Generating Station Unit No. 1 Technical Specifications, Section 6.9.1, we are submitting Licensee Event Report for Reportable Occurrence 77-17/3L. This report is required within thirty (30) days of the occurrence.

Sincerely yours,

CC: Director, Office of Inspection  
and Enforcement (30 copies)  
Director, Office of Management  
Information and Program Control  
(3 copies)

070950169

Report Number: 77/17/3L  
Report Date: 3/15/77  
Occurrence Date: 3/2/77  
Facility Salem Generating Station  
Public Service Electric & Gas Company  
Hancocks Bridge, New Jersey 08038

IDENTIFICATION OF OCCURRENCE:

Missed Technical Specification Surveillance

CONDITIONS PRIOR TO OCCURRENCE:

Mode 5 Operation, for scheduled outage 77-19.

DESCRIPTION OF OCCURRENCE:

With the unit in Mode 5 operation for outage 77-19, it was discovered that Surveillance Test 4.3.2.1.1(E) for the Train B logic was missed for January.

DESIGNATION OF APPARENT CAUSE OF OCCURRENCE:

This problem was caused by personnel error in that the Inspection Order Request Form for Train B logic testing was never entered into the computer.

ANALYSIS OF OCCURRENCE:

Surveillance Procedure 4.3.2.1.1(E) verifies operability of the Train B SSPS Slave Relays. Because this procedure was missed, operability cannot be proven.

CORRECTIVE ACTION:

Upon identification of the missed surveillance, the Train B Slave Relays were tested in accordance with Surveillance Procedure SP(O)4.3.2.1.1(E). The surveillance verified operability. The inspection order system was revised to include the overlooked test. Further action is being taken to audit the Operating Department Surveillance files to insure that no similar situations exist. This action will be completed by 4/7/77.

FAILURE DATA:

Not applicable.

Prepared by T. L. Spencer

SORC Meeting No. 30-77

  
Manager - Salem Generating Station

# LICENSEE EVENT REPORT

CONTROL BLOCK

LICENSEE NAME: 01 N J S G S 1      LICENSE NUMBER: 00-000000-00      LICENSE TYPE: 41111      EVENT TYPE: 01

REPORT TYPE: 01      REPORT SOURCE: P O L L      DOCKET NUMBER: 050-0272      EVENT DATE: 030277      REPORT DATE: 031577

**EVENT DESCRIPTION**

02 While in Mode 5 operation, it was determined that Technical Specification  
03 Surveillance 4.3.2.1.1 for Train B logic was missed for the month of Jan-  
04 uary. Immediately upon identification of this error, the Train B logic  
05 test was performed. The test was satisfactory. This is the fourth  
06 occurrence of missed surveillance (ref: 76-03/3L, 76-09/3L). (77-11/3L)

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
07 Z Z	A	Z Z Z Z Z Z	Z	Z 9 9 9	V

**CAUSE DESCRIPTION**

08 Technical Specification Surveillance is scheduled, utilizing a computer  
09 system known as the Inspection Order System. Surveillance tests are put  
10 on the computer using an Inspection Order Request Form in accordance with

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
11 G	0 0 0	N/A	b	Discovered during Surveillance

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
12 Z	Z	N/A	N/A

**PERSONNEL EXPOSURES**

NUMBER	TYPE	DESCRIPTION
13 0 0 0	Z	N/A

**PERSONNEL INJURIES**

NUMBER	DESCRIPTION
14 0 0 0	N/A

**OFFSITE CONSEQUENCES**

15 N/A

**LOSS OR DAMAGE TO FACILITY**

TYPE	DESCRIPTION
16 Z	N/A

**PUBLICITY**

17 N/A

**ADDITIONAL FACTORS**

18 CAUSE DESCRIPTION (Continued on Page 2)

19

EVENT DESCRIPTION (Continued)

and 77-17/3L)

CAUSE DESCRIPTION (Continued)

Administrative Procedure No. 10. This problem was traced to a failure of personnel to enter the Inspection Order request for Train B logic testing 4.3.2.1.1 into the computer. Further corrective action is being taken to audit the Operating Department Surveillance files to insure there are no similar situations. This action will be completed by 4/7/77.

RECEIVED DOCUMENT  
PROCESSING UNIT

1977 APR 4 PM 12 35