



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

March 23, 1978

Mr. Boyce H. Grier
Director of USNRC
Office of Inspections and Enforcements
Region 1
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Mr. Grier:

LICENSE NO. DPR-70
DOCKET NO. 50-272
REPORTABLE OCCURRENCE 78-14/03L

Pursuant to the requirements of Salem Generating Station Unit No. 1 Technical Specifications, Section 6.9.1.b, we are submitting Licensee Event Report for Reportable Occurrence 78-14/03L. This report is required within thirty (30) days of the occurrence.

Sincerely yours,

Original Signed
F. P. Librizzi

F. P. Librizzi
General Manager -
Electric Production

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

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INFORMATION DOCKET FILE 0017

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Report Number: 78-14/03L

Report Date: 3/23/78

Occurrence Date: 2-25-78

Facility: Salem Generating Station
Public Service Electric & Gas Company
Hancock's Bridge, New Jersey 08038

IDENTIFICATION OF OCCURRENCE:

Missed Technical Specification Surveillance: Reactor Coolant System Fluoride

CONDITIONS PRIOR TO OCCURRENCE:

Operational Mode 1
Reactor Power: 99%

DESCRIPTION OF OCCURRENCE:

On 2-28-78, it was reported that the reactor coolant system fluoride sample which was due on 2-25-78 was not taken. This was discovered by chemistry personnel when the next routine sample was taken on 2-27-78.

DESIGNATION OF APPARENT CAUSE OF OCCURRENCE::

This occurrence was caused by a personnel error in that the Technical Assistant failed to identify the required fluoride sample on the chemistry schedule.

ANALYSIS OF OCCURRENCE:

Although the required fluoride sample was not taken, samples taken prior to and following the 2-25-78 date were within the steady state limit. All other required reactor coolant system chemistry samples were also within the steady state limit.

CORRECTIVE ACTION:

To prevent reoccurrence of this type of event, a copy of the chemistry schedule will be posted in the chemistry lab. This posting will clarify the required chemistry samples and due dates.

FAILURE DATA:

N/A

Prepared by T. L. Spencer

SORC Meeting No. 13-78


Manager - Salem Generating Station

LICENSEE EVENT REPORT

CONTROL BLOCK: (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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0		1		60										61			68						74			75				80	
REPORT SOURCE		DOCKET NUMBER										EVENT DATE						REPORT DATE													

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7	8	60										61	68						69	74			75	80			

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | On 2-27-78, it was discovered that the reactor coolant system fluoride

0 3 | sample required by Tech. Spec. 4.4.7 was missed on 2-25-78. Samples

0 4 | taken prior to and following 2-25-78 were within the steady state

0 5 | limit.

0 6 |

0 7 |

0 8 |

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7	8	9	10	11	12	13	14	15	16	17	18	19	20						
SYSTEM CODE		CAUSE CODE				COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE							
17		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.									
18		19		20		21		22		23									
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER			
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33	34	35	36	37	38	39	40	41	42	43	44	45	46	47					

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The cause of this occurrence was a personnel error in that the

1 1 | Technical Assistant failed to identify the required sample from the

1 2 | surveillance schedule. Technical Assistant was reinstructed. Tech.

1 3 | Spec. sampling schedule will be posted in lab to aid in sample

1 4 | identification.

1	5	E	28	0	9	9	29	N/A	30	31	32		
7	8	9	10	11	12	13	14	15	16	17	18		
FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY				DISCOVERY DESCRIPTION	
15		16			17			18				19	
ACTIVITY CONTENT		RELEASED OF RELEASE			AMOUNT OF ACTIVITY			LOCATION OF RELEASE					
Z		Z			N/A			N/A					
PERSONNEL EXPOSURES		PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY			PUBLICITY					
0 0 0		0 0 0			Z			Z					
7	8	9	10	11	12	13	14	15	16	17	18		
ISSUED		DESCRIPTION			NRC USE ONLY								
Z		N/A											
7	8	9	10	11	12	13	14	15	16	17	18		

NAME OF PREPARER T. L. Spencer

PHONE: (609) 365-7000 Salem Ext.