

REGULATORY DOCKET FILE COPY.

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

April 6, 1978

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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 SUPPLEMENTAL REPORT REPORTABLE OCCURRENCE 77-42/03L

Pursuant to the requirements of Salem Generating Station Unit No. 1 Technical Specifications, Section 6.9.1.9.b, we are submitting Supplemental Licensee Event Report for Reportable Occurrence 77-42/03L.

Sincerely yours,

F. P. Librizzi General Manager -

Electric Production

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

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4005/11

	LICENSEE EVENT REPORT  UPDATE REPORT PREVIOUS REPORT 6/18/77
	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 8	N J S G S 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 6 TOTAL STATE STAT
CON'T 0 1 7 8	REPORT L 6 0 5 0 0 0 2 7 2 7 0 6 0 3 7 7 8 0 4 0 6 7 8 9  EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
0 2	During Mode 1 operation, Channel III pressurizer level was declared
0 3	inoperable. All remaining channels of pressurizer level were operable.
0 4	The dual output comparator was replaced and functional test performed.
0 5	Test results were satisfactory and action statements terminated.
06	L
0 7	
0 8	9 80
0 9 7 8	SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE SUBCODE  LIB 11 E 12 A 13 LINSTRU 14 P 15 Z 16  9 10 11 12 13 13 13 18 19 19 20
	LER/RO EVENT YEAR SEQUENTIAL REPORT NO.    O   4   2
	ACTION FUTURE EFFECT SHUTDOWN HOURS 22 ATTACHMENT NPRD-4 PRIME COMP. COMPONENT SUBMITTED FORM SUB. SUPPLIER MANUFACTURER  C 18 A 19 Z 20 Z 21 0 0 0 0 0 Y 23 N 24 N 25 H 0 1 5 26
	CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0	CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27  Troubleshooting revealed two failed capacitors on power supply board.
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1 1 2 1 3	Troubleshooting revealed two failed capacitors on power supply board.  Components replaced, comparator tested and returned to spares.
1 1 2 1 3 1 4 7 8 1 5	Troubleshooting revealed two failed capacitors on power supply board.  Components replaced, comparator tested and returned to spares.  Components replaced, comparator tested and returned to spares.  STATUS SPOWER OTHER STATUS OF DISCOVERY DESCRIPTION (32)  E 28 1 0 0 29 N/A B 31 Surveillance Functional Test
1 1 2 1 2 1 3 7 8 7 8 A	Troubleshooting revealed two failed capacitors on power supply board.  Components replaced, comparator tested and returned to spares.  Components replaced, comparator tested and returned to spares.  Something tested and returned to spares.
1 1 2 1 2 1 3 7 8 A A A A A A A A A A A A A A A A A A	Troubleshooting revealed two failed capacitors on power supply board.  Components replaced, comparator tested and returned to spares.    Components replaced, comparator tested and returned to spares.
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