

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	S	C	V	C	S	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	0	0	0	4			5
7	8	14							25										30					35					
		LICENSEE CODE							LICENSEE NUMBER										LICENSEE TYPE					CAT					

CON'T

01 REPORT SOURCE 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80  
7 8 DOCKET NUMBER EVENT DATE REPORT DATE

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES. (10)

02 At 2353 hours, July 3, 1983, with the Plant in Mode 3, Emergency Feedwater Valve

03 IFV-3536 to "A" Steam Generator tripped shut on high flow and failed to reset.

Subsequently the valve was declared inoperable and Action Statement (a) of

05 Technical Specification 3.7.1.2, "Emergency Feedwater System," was entered.

There were no adverse consequences due to this event. A Motor Driven Emergency

Feedwater Pump and Emergency Feedwater Valve IFV-3531 were operable to supply

"A" Steam Generator.

SYSTEM CODE C H 11		CAUSE CODE E 12		CAUSE SUBCODE G 13		COMPONENT CODE I N S T R U 14		COMP. SUBCODE X 15		VALVE SUBCODE Z 16	
LER/RO REPORT NUMBER 17		EVENT YEAR 8 3 21		SEQUENTIAL REPORT NO. 0 7 5 24		OCCURRENCE CODE / 0 3 28		REPORT TYPE L 30		REVISION NO. 0 32	
ACTION TAKEN A 18		FUTURE ACTION Z 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 22		ATTACHMENT SUBMITTED N 23	
NPRD-4 FORM SUB. N 24		PRIME COMP. SUPPLIER N 25		COMPONENT MANUFACTURER W 1 2 0 26							

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0	The cause of this event was due to failure of the signal comparator card.
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1 1 The card was replaced, the applicable surveillance test procedures were

1 2 performed, and the system was declared operable at 1345 hours, July 4, 1983.

1 3 No further corrective action is planned.

1	4	
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FACILITY STATUS		% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1	5	D (28)	0 0 0 (29)	N/A	A (31) Operator Observation

ACTIVITY		CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	6	Z	(33)	Z	(34)	N/A	(35)	N/A	(36)

PERSONNEL EXPOSURES			
NUMBER	TYPE	DESCRIPTION	(39)
17	000	(37) Z	(38) N/A

PERSONNEL INJURIES		NUMBER		DESCRIPTION		(41)
1	2	3	4	5	6	7
		0	0	0	(40)	N/A

IE22

LOSS OF OR DAMAGE TO FACILITY  
TYPE DESCRIPTION (43) N/A

8308080416 830801  
PDR ADOCK 05000395  
S

PUBLICITY  
 ISSUED DESCRIPTION (45)

NAME OF PREPARER

PHONE: (803)<sup>58</sup> 345-5209<sup>59</sup>

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

O. W. DIXON, JR.  
VICE PRESIDENT  
NUCLEAR OPERATIONS

August 1, 1983

Mr. James P. O'Reilly  
Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region II, Suite 2900  
101 Marietta Street, N.W.  
Atlanta, Georgia 30303

SUBJECT: Virgil C. Summer Nuclear Station  
Docket No. 50/395  
Operating License No. NPF-12  
Thirty Day Written Report  
LER 83-075

Dear Mr. O'Reilly:

Please find attached Licensee Event Report #83-075 for Virgil C. Summer Nuclear Station. This Thirty Day Report is required by Technical Specification 6.9.1.13.(b) as a result of entry into Action Statement (a) of Technical Specification 3.7.1.2, "Emergency Feedwater System," on July 4, 1983.

Should there be any questions, please call us at your convenience.

Very truly yours,



O. W. Dixon, Jr.

RJB:OWD/mac/fjc  
Attachment

cc: V. C. Summer  
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11