

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)	DOCKET NUMBER (2)	PAGE (3)
Virgil C. Summer Nuclear Station	0 5 0 0 0 3 9 5	1 OF 0 1

TITLE (4)

Degraded Fire Barrier

EVENT DATE (6)			LER NUMBER (6)			RSPORT DATE (7)			OTHER FACILITIES INVOLVED (8)																		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES					DOCKET NUMBER(S)													
0	9	0	7	8	4	8	4	0	3	9	0	0	1	0	0	5	8	4	0	5	0	0	0				

OPERATING MODE (9)		1	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)			
POWER LEVEL (10)		0 8 1	20.402(b)	20.405(e)	50.73(a)(2)(iv)	73.71(b)
			20.405(a)(1)(i)	50.36(a)(1)	50.73(a)(2)(v)	73.71(c)
			20.405(a)(1)(ii)	50.36(a)(2)	50.73(a)(2)(vi)	OTHER (Specify in Abstract below and in Text, NRC Form 365A)
			20.405(a)(1)(iii)	XX 50.73(a)(2)(i)	50.73(a)(2)(vii)(A)	
			20.405(a)(1)(iv)	50.73(a)(2)(ii)	50.73(a)(2)(vii)(B)	
			20.405(a)(1)(v)	50.73(a)(2)(iii)	50.73(a)(2)(x)	

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER	
A. R. Koon, Jr., Assoc. Mgr., Regulatory Compliance	AREA CODE	
	8 0 3	3 4 5 - 5 2 0 9

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS	
A	K P	T B X	9 9 9	N							

SUPPLEMENTAL REPORT EXPECTED (14)

SUPPLEMENTAL REPORT EXPECTED (14)		EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)	<input checked="" type="checkbox"/> NO				

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

On September 7, 1984, at 1445 hours, the "M" board horizontal fire barrier located above the "A" Service Water Booster Pump was declared INOPERABLE upon discovery of a hole in the barrier. The "M" board fire barrier is located between the "A" Service Water Booster Pump and overhead cable trays. The hole was found by a roving fire watch during a routine inspection. The exact date of the event could not be determined. The area smoke detectors were verified OPERABLE, hourly fire watches established and a maintenance work request generated. The damaged barrier was replaced with a new barrier and declared OPERABLE on September 11, 1984, at 1440 hours.

An evaluation is being made to determine an appropriate modification which would prevent recurrence. Until this modification is implemented, a daily surveillance of the fire barrier will be established.

8410170229 841005
PDR ADOCK 05000395
S PDR

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

October 5, 1984

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

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

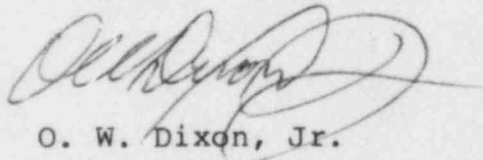
SUBJECT: Virgil C. Summer Nuclear Station
Docket No. 50/395
Operating License No. NPF-12
LER 84-039

Dear Sir:

Please find attached Licensee Event Report #84-039 for the Virgil C. Summer Nuclear Station. This Report is submitted pursuant to the requirements of 10 CFR 50.73(a)(2)(i).

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

Very truly yours,



O. W. Dixon, Jr.

LEK:OWD/lcd
Attachment

cc: V. C. Summer
T. C. Nichols, Jr./O. W. Dixon, Jr.
E. H. Crews, Jr.
E. C. Roberts
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