

APPROVED BY  
3180-0011  
EXPIRES 4-30-82

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONT

0	1
---	---

7 8

REPORT SOURCE

L	6	0	5	0	0	0	3	9	5	7	0	7	2	8	8	3	6	0	8	2	4	8	3	9
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

DOCKET NUMBER

EVENT DATE

REPORT DATE

0 2 | At 1710 hours, July 28, 1983, during surveillance testing, Smoke Detector  
0 3 | IXA-4947X was damaged and declared INOPERABLE. The subject detector is located  
0 4 | in Room 36-02E of the Intermediate Building. The Licensee was in compliance with  
0 5 | Action Statement (a) of Technical Specification 3.3.3.7, "Fire Detection  
0 6 | Instrumentation." There were no adverse consequences due to this event.  
0 7 |  
0 8 |

C 9		SYSTEM CODE A B		CAUSE CODE X	CAUSE SUBCODE Z	COMPONENT CODE I N S T R U				COMP. SUBCODE E	VALVE SUBCODE Z
7	8	9	10	11	12	13	14	15	16	17	18
LER/RC REPORT NUMBER 8 3		EVENT YEAR 8 3		SEQUENTIAL REPORT NO. 0 8 8		OCCURRENCE CODE / 0 3		REPORT TYPE L		REVISION NO. 0	
17	18	19	20	21	22	23	24	25	26	27	28
ACTION TAKEN A	FUTURE ACTION Z	EFFECT ON PLANT Z	SHUTDOWN METHOD Z	HOURS 0 0 0 0		ATTACHMENT SUBMITTED N		NPRD-4 FORM SUB. N		PRIME COMP. SUPPLIER A	
29	30	31	32	33	34	35	36	37	38	39	40
COMPONENT MANUFACTURER P 4 3 5		COMPONENT MANUFACTURER P 4 3 5		COMPONENT MANUFACTURER P 4 3 5		COMPONENT MANUFACTURER P 4 3 5		COMPONENT MANUFACTURER P 4 3 5		COMPONENT MANUFACTURER P 4 3 5	
41	42	43	44	45	46	47	48	49	50	51	52

1 0 The cause of this event was due to damage to the sensor when removing it for  
1 1 testing. The damaged unit was replaced, the applicable test performed, and the  
1 2 unit was declared OPERABLE at 0745 hours, August 1, 1983. The Licensee plans no  
1 3 further action other than normal surveillance testing.  
1 4

FACILITY STATUS (28) 1 0 0 (29) N/A (30) METHOD OF DISCOVERY (31) A (32) DISCOVERY DESCRIPTION (33) Surveillance Testing

ACTIVITY CONTENT RELEASED (34) Z (35) Z (36) AMOUNT OF ACTIVITY (37) N/A (38) LOCATION OF RELEASE (39) N/A

PERSONNEL EXPOSURES									
NUMBER			TYPE		DESCRIPTION				
1	7	0	0	0	37	Z	38	N/A	

PERSONNEL INJURIES		NUMBER		DESCRIPTION		(41)	
1	2	0	0	0	(40)	N/A	8309060343 8309060343

7	8	9	10	11	12
LOSS OF OR DAMAGE TO FACILITY					
TYPE		DESCRIPTION		(43)	N/A

PDR 830824  
S ADDOCK 05000395  
PDR

Ic22

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

PUBLICITY IS NEEDED DESCRIPTION (45)		N/A	NRC USE ONLY	
(44)				

PHONE (803) 345-5209

USNR 83-088  
SOUTH CAROLINA ELECTRIC & GAS COMPANY, INC.  
GEORGIA

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

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

83 AUG 29 P2:03  
August 24, 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

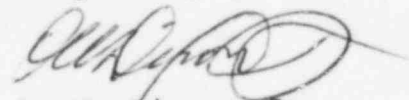
SUBJECT: Virgil C. Summer Nuclear Station  
Docket No. 50/395  
Operating License No. NPF-12  
Thirty Day Written Report  
LER 83-088

Dear Mr. O'Reilly:

Please find attached Licensee Event Report #83-088 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 3.3.3.7, "Fire Detection Instrumentation," on July 28, 1983.

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

Very truly yours,

  
O. W. Dixon, Jr.

LEK:OWD/mac/fjc  
Attachment

cc: V. C. Summer	C. L. Ligon (NSRC)
E. H. Crews, Jr.	G. J. Braddick
T. C. Nichols, Jr.,/O. W. Dixon, Jr.	J. C. Miller
E. C. Roberts	J. L. Skolds
H. N. Cyrus	J. B. Knotts, Jr.
Group/General Managers	I&E (Washington)
O. S. Bradham	Document Management
R. B. Clary	Branch
C. A. Price	INPO Records Center
A. R. Koon	NPCF
D. A. Lavigne	File (Lic./Eng.)
J. F. Heilman	

OFFICIAL COPY

IE 22  
11