

3150-0011
E-30-82

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTEVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE	
A B		X		Z		I N S T R U				F		Z	
11		12		13		14				15		16	
17		18		19		20				21		22	
EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE				REPORT TYPE		REVISION NO.			
8 3		1 2 1		0 3				L		0			
21 22		23 24 25 26		27 28 29				30 31		32			
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.	
X		Z		Z		Z		0 0 0 0		N		N	
18		19		20		21		22		23		24	
25		26		27		28		29		30		31	
PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER											
L		H 2 6											
25		26		27		28		29		30		31	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Investigation found one detector in alarm which was covered with carbon dust
1 1 (which caused the detector to alarm). The carbon dust came from changing out
1 2 the carbon filter in the area. The detector (Honeywell TC 100A ionization type)
1 3 along with the other detectors located in the zone, was cleaned, and the alarm
1 4 reset. Proper alarm functions were verified and the zone declared operable.

1 5 E 28 0 9 4 29 NA 30
 7 8 9 10 11 12 13 14 15 16
 ACTIVITY CONTENT
 RELEASED OF RELEASE AMOUNT OF ACTIVITY 35
 1 6 Z 33 Z 34 NA 35
 7 8 9 10 11 12 13 14 15 16
 PERSONNEL EXPOSURES
 NUMBER TYPE DESCRIPTION 39
 1 7 0 0 0 37 Z 38 NA 39
 7 8 9 10 11 12 13 14 15 16
 PERSONNEL INJURIES
 NUMBER DESCRIPTION 41
 1 8 0 0 0 40 NA 41
 7 8 9 10 11 12 13 14 15 16
 LOSS OF OR DAMAGE TO FACILITY
 TYPE DESCRIPTION 43
 1 9 Z 42 NA 43
 7 8 9 10 11 12 13 14 15 16
 PUBLICITY
 ISSUED DESCRIPTION 45
 2 0 N 44 NA 45
 7 8 9 10 11 12 13 14 15 16
 DISCOVERY DESCRIPTION 32
 A 31 Control Room Alarm 32
 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
 NRC USE ONLY

NAME OF PREPARER Phillip B. Nardoci

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VICE PRESIDENT
NUCLEAR PRODUCTION

January 30, 1984

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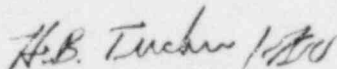
Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street NW, Suite 2900
Atlanta, Georgia 30303

Subject: McGuire Nuclear Station Unit 1
Docket No. 50-369
LER/RO-369/83-121

Dear Mr. O'Reilly:

Please find attached Reportable Occurrence Report RO-369/83-121. This report concerns T.S. 3.3.3.7, "As a Minimum, the Fire Detection Instrumentation for Each Fire Detection Zone Shown in Table 3.3-11 Shall Be Operable". This incident was considered to be of no significance with respect to the health and safety of the public.

Very truly yours,



Hal B. Tucker

PBN:jfw
Attachment

cc: Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. W. T. Orders
NRC Resident Inspector
McGuire Nuclear Station

Records Center
Institute of Nuclear Power Operations
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