

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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LICENSEE CODE		LICENSEE NUMBER										LICENSEE TYPE										CAT						

CONT

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REPORT SOURCE		DOCKET NUMBER										EVENT DATE										REPORT DATE						

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 While in Mode 1; fire detection zones (EFA) 150 (on 7/7/83 and again on 7/10/83),

0 3 90 (on 7/15/83), and 101 (on 7/16/83) were declared inoperable due to invalid

0 4 alarms. These violate T.S.3.3.7 which is reportable per T.S.6.9.1.1(b) and

0 5 similar to RO's 369/83-25, 83-33, 83-40, and 370/83-13, 83-24, 83-30. Fire watches

0 6 and containment temperature monitoring were established as necessary during the

0 7 times the zones were inoperable. These incidents did not interfere with the

0 8 ability to maintain the plant in a safe condition. Health and safety of the

0 9 public were unaffected.

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SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE					COMP SUBCODE		VALVE SUBCODE						
EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.											
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DUKE POWER COMPANY
P.O. BOX 33189 ATLANTA, GEORGIA
CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

August 5, 1983 83 AUG 17 A8:06

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

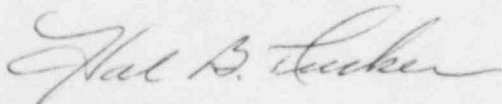
Subject: McGuire Nuclear Station Unit 1
Docket No. 50-369
LER/RO-369/83-52

Dear Mr. O'Reilly:

Please find attached Reportable Occurrence Report RO-369/83-52. 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.

A followup report will be submitted after the cause of fire detection zone 150's inoperability is determined and repaired during an upcoming outage (the zone is presently inaccessible due to radiation from a valve leak).

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
1100 Circle 75 Parkway, Suite 1500
Atlanta, Georgia 30339

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