

CONTROL BLOCK

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | N | C | M | G | S | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | 5

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

LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT

CONT

01 | L | 0 | 5 | 0 | 0 | 0 | 3 | 6 | 9 | 7 | 0 | 6 | 2 | 9 | 8 | 3 | 8 | 0 | 7 | 2 | 9 | 8 | 3 | 9

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

REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | While in Mode 1, Control Area Ventilation System (VC) Train B was declared in-

03 | operable due to an automatic reset preheater overtemperature cutout switch fail-

04 | ure in outside air pressure filter Train B. This violates T.S.3.7.6 which is

05 | reportable per T.S.6.9.1.11(b). Constant filter package operation without pre-

06 | heaters for the maximum time span since the last preheater operability test (1

07 | week) would not appreciably "weather" or deteriorate the carbon absorber. Redun-

08 | dant VC Train A was operable during this time, and health and safety of the

09 | public were unaffected.

09 | S | G | 11 | E | 12 | X | 13 | I | N | S | T | R | U | 14 | S | 15 | Z | 16

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

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP SUBCODE VALVE SUBCODE

17 | 8 | 3 | 21 | 0 | 5 | 0 | 24 | 0 | 3 | 27 | L | 30 | 0 | 32

21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32

LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.

18 | F | 18 | 19 | A | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | 22 | N | 23 | N | 24 | L | 25 | X | 9 | 9 | 9 | 26

33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRO-4 FORM SUB PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | One of the 5 overtemperature cutout switches (Diatemp model 106Y, Cat. 25020)

11 | was open, having failed to reset (with the fans off, the heaters continued to

12 | radiate heat and may have exceeded the temp. setpoint). The failed cutout switch

13 | was jumpered out, and the train declared operable. A replacement switch is being

14 | obtained and will be installed. Further modifications planned include deletion

15 | of the manual reset switches for both OAPFTs in response to NRC Info. Notice 83-25.

15 | X | 28 | 1 | 0 | 0 | 29 | Modes 1 & 5 (U2) | B | 31 | Routine Surveillance

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

FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

16 | Z | 33 | Z | 34 | N/A | N/A | 36

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

ACTIVITY RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE

17 | 0 | 0 | 0 | 37 | Z | 38 | N/A

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

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

18 | 0 | 0 | 0 | 40 | N/A

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

PERSONNEL INJURIES NUMBER DESCRIPTION

19 | Z | 42 | N/A

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

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

20 | N | 44 | 8308080245 830729
PDR ADOCK 05000369
S PDR

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

PUBLICITY ISSUED DESCRIPTION

NAME OF PREPARER Phillip B. Nardoci

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ATLANTA, GEORGIA
DUKE POWER COMPANY
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CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

83 AUG 3 AIO: 12

July 29, 1983

TELEPHONE
(704) 373-4531

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 Units 1 and 2
Docket Nos. 50-369 and 50-370
LER/RO-369/83-50

Dear Mr. O'Reilly:

Please find attached Reportable Occurrence Report RO-369/83-50. This report concerns T.S. 3.7.6, "Two independent control area ventilation systems shall be operable". This incident was considered to be of no significance with respect to the health and safety of the public.

Note that this incident is similar to NRC Information Notice No. 83-25.

Very truly yours,

H.B. Tucker / HBT
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

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Institute of Nuclear Power Operations
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