

CONTROL BLOCK: [ ] [ ] [ ] [ ] [ ] [ ] (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | N | C | M | G | S | 1 | 2 | 0 | 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 33

01 | L | 6 | 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 33

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 33  
17 | LER/RO | EVENT YEAR | SEQUENTIAL | OCCURRENCE | REPORT | REVISION |  
REPORT | NUMBER | 8 | 3 | 0 | 5 | 0 | / | 0 | 3 | L | - | 0 |  
NUMBER | 21 22 23 24 25 26 27 28 29 30 31 32  
ACTION | FUTURE | EFFECT | SHUTDOWN | HOURS | ATTACHMENT | NPRO-4 | PRIME COMP. | COMPONENT  
TAKEN | ACTION | ON PLANT | METHOD | 22 | SUBMITTED | FORM SUB. | SUPPLIER | MANUFACTURER 26  
F | 18 | A | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | N | 23 | N | 24 | L | 25 | X | 9 | 9 | 9 |  
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

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 33

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

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 33

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 33

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 33

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 33

NAME OF PREPARER Phillip B. Nardoci PHONE: (704) 373-7432

TE22

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ATLANTA, GEORGIA

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HAL B. TUCKER  
VICE PRESIDENT  
NUCLEAR PRODUCTION

83 AUG 3 AID: 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 / BT*

Hal B. Tucker

PBN:jfw  
Attachment

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

Records Center  
Institute of Nuclear Power Operations  
1100 Circle 75 Parkway, Suite 1500  
Atlanta, Georgia 30339

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

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