

CONTROL BLOCK										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)									
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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

While in Mode 1, during performance of a routine test of the control board annunciators, annunciator A-5 (ice condenser lower inlet door open) failed to alarm and was subsequently declared inoperable. This constitutes a degradation of the ice condenser inlet door position monitoring system (T.S.3.6.5.4) which is reportable per T.S.6.9.1.1(d). While the control room alarm was inoperable the ice bed temperature was monitored and maintained below 27°F in accordance with the Tech. Spec. action statements. Additionally, the local "door open" alarms were operable. Health and safety of the public were unaffected.

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

This is attributed to component failure. Troubleshooting identified a failed logic card in the annunciator circuit. Failures of annunciator logic cards occur occasionally but are not considered attributable to generic problems. The failed card (Beta Products, #304328) was replaced, the annunciator tested and declared operable.

8312200532 831209
PDR ADOCK 05000370
S PDR

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

DUKE POWER COMPANY

P.O. BOX 33189
CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

December 9, 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 Unit 2
Docket No. 50-370
LER/RO-370/83-69

Dear Mr. O'Reilly:

Please find attached Reportable Occurrence Report RO-370/83-69. This report concerns T.S. 3.6.5.4, "The inlet door position monitoring system 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,

H.B. Tucker / H

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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11