

# LICENSEE EVENT REPORT

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

01 NYJAFI 200-0000-0003411114 5

CON'T  
01 REPORT SOURCE L605000333704088380421839

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 During normal operation, while conducting surveillance test F-ST-1D "MSIV, MSL

03 Drain Valve and Rx. Wtr. Sample Valve Functional Test", switch 2A-S12B was found out

04 of its normal position. The found position was Test Mode "D". The event did not

05 represent a significant hazard to the public health and safety. See attachment for

06 additional details.

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09 SYSTEM CODE SH11 CAUSE CODE A12 CAUSE SUBCODE C13 COMPONENT CODE ZZZZZZ14 COMP. SUBCODE Z15 VALVE SUBCODE Z16

17 LER/RO REPORT NUMBER 83 EVENT YEAR 83 SEQUENTIAL REPORT NO. 015 OCCURRENCE CODE 03 REPORT TYPE L REVISION NO. 0

ACTION TAKEN G18 FUTURE ACTION Z19 EFFECT ON PLANT Z20 SHUTDOWN METHOD Z21 HOURS 000022 ATTACHMENT SUBMITTED N23 NPD-4 FORM SUB. N24 PRIME COMP. SUPPLIER Z25 COMPONENT MANUFACTURER Z999926

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 Observed inadequacies in the implementation of procedural controls which resulted in

11 the reduction of redundancy as provided by design.

12

13 See attachment for additional details

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15 FACILITY STATUS E28 % POWER 10029 OTHER STATUS N/A30 METHOD OF DISCOVERY B31 DISCOVERY DESCRIPTION Surveillance32

16 ACTIVITY CONTENT RELEASED OF RELEASE Z33 Z34 AMOUNT OF ACTIVITY NA35 LOCATION OF RELEASE NA36

17 PERSONNEL EXPOSURES NUMBER 00037 TYPE Z38 DESCRIPTION NA39

18 PERSONNEL INJURIES NUMBER 00040 DESCRIPTION NA41

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z42 DESCRIPTION NA43

20 PUBLICITY ISSUED N44 DESCRIPTION NA45

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NRC USE ONLY

POWER AUTHORITY OF THE STATE OF NEW YORK  
JAMES A. FITZPATRICK NUCLEAR POWER PLANT

DOCKET NO. 50-333

ATTACHMENT TO LER 83-015/03L-0

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The test switch opens the trip circuit for the "B" Recirc. Pump Motor and is used during the performance of surveillances on the ATWS parameters. When in the Test Mode position, it reduces the number of redundant channels capable of actuating the circuit from 2 to 1.

A critique of the event was held on 4/8/83. The following are the observations from the critique:

1. Procedure F-ISP-3-1 was performed on 4/4/83. Checklist/Data Sheet of the procedure had a return to normal position sign off for the switch and this step had been signed off by the I&C technicians performing the procedure.
2. No operational, functional or logic testing had been performed between the performance of F-ISP-3-1 and F-ST-1D.
3. Another switch of the same type and function is within proximity of the 2A-S12B.
4. Single verification was required for procedural sign off.
5. Switch was not of the keylock type, annunciated or indicated by lights in the off normal position.

Corrective action consisted of immediate return of the switch to normal position and based upon the observations of the critique, changed procedures F-ISP-3-1 and F-ST-1D, "Return to Normal" steps to require a second verification of switch position.