

LICENSEE EVENT REPORT

CONTROL BLOCK

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 N Y J A F 1 2 0 0 - 0 0 0 0 - 0 0 0 3 4 1 1 1 1 4 5
8 9 LICENSE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 37 CAT 38

0 1 REPORT SOURCE L 6 0 5 0 0 0 3 3 3 7 1 2 0 3 8 3 3 1 2 2 9 8 3 9
5 60 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During normal operation, while conducting, increased surveillance frequency
0 3 testing on Scram Discharge Volume Level Transmitter 03-DPT-231-H, the calibration
0 4 span was found less conservative than T.S. Table 3.1-1 and 3.2-3 requirement of ---
0 5 < 34.5 gals. for the Reactor Trip and < 26 gallons for Rod Block. As found values
0 6 were 39.1 and 29.5 gals. Other redundant trips were operable and within the T.S.
0 7 requirements. The event did not represent a significant hazard to the public health
0 8 and safety.

0 9 SYSTEM CODE I A 11 CAUSE CODE B 12 CAUSE SUBCODE C 13 COMPONENT CODE P I P E X X 14 COMP SUBCODE A 15 VALVE SUBCODE Z 16
17 REVISION NO 0
18 EVENT YEAR 8 3 19 SEQUENTIAL REPORT NO 0 6 2 20 OCCURRENCE CODE 0 3 21 REPORT TYPE L
22 ACTION TAKEN G 23 ACTION A 24 EFFECT ON PLANT Z 25 SHUTDOWN METHOD Z 26 HOURS 0 0 0 0 27 ATTACHMENT SUBMITTED Y 28 NRC-4 FORM SUB Y 29 PRIME COMP SUPPLIER Z 30 COMPONENT MANUFACTURER Z 9 9 9 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 2 Cause of the event was a improper sloped surveillance test vent tube leading from
1 3 the low side sensing element of the transmitter to the vent/drain header. Water
1 4 had entered the tube during surveillance testing of the SDIV level switches. See
1 5 attachment for further details.

1 6 FACILITY STATUS E 28 % POWER 1 0 0 29 OTHER STATUS NA 30 METHOD OF DISCOVERY C 31 DISCOVERY DESCRIPTION I & C Technician Observation 32

1 7 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36

1 8 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39

1 9 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41

2 0 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43

2 1 PUBLICITY DESCRIPTION N 44 NA 45

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PDR ADDCK 05000333
S PDR

NRC USE ONLY

NAME OF PREPARER Hartford Keith

PHONE 342-3840 ext 230

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

DOCKET NO. 50-333

ATTACHMENT TO LER 83-062/03 L

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Increase frequency surveillance testing had been initiated due to observed trend of the transmitters to drift outside of the specified procedural tolerance specification. During the action of investigating, it was observed that the transmitter showed a zero shift when valved into the test vent/drain header. Venting directly at the transmitter low side sensing element expelled water from the tubing, and eliminated the zero shift.

Corrective action consisted of immediate adjustment of the calibration within T.S. requirement, change the surveillance procedure to allow venting at the transmitter sensing element. Long term corrective action, is disassemble the test vent/drain tubing and reassembly with proper slope for draining.

James A. FitzPatrick
Nuclear Power Plant
P.O. Box 41
Lycoming, New York 13093
315 342.3840



Corbin McNeill
Resident Manager

December 29, 1983
JAFF 83-1262

Thomas E. Murley Regional Administrator
United States Nuclear Regulatory Commission
Region I
651 Park Avenue
King of Prussia, Pa. 19406

REFERENCE: DOCKET NO. 50-333 Licensee Event Report: 83-062/03 L

Dear Mr. Murley:

We have enclosed the referenced Licensee Event Report in accordance with Section 6.0 of Technical Specifications and USNRC Regulatory Guide 1.16.

If there are any questions concerning this report, please contact Mr. Hartford N. Keith at (315) 342-3840, Extension 230.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'Corbin A. McNeill, Jr.'.

CORBIN A. McNEILL, JR.
RESIDENT MANAGER

CAM/HNK/cm
Enclosure

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LER/OR File

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