

LICENSEE EVENT REPORT

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

0 1 C T M N S 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
8 9 14 15 25 26 30 37 CAT 58

CON'T

0 1 REPORT SOURCE L 6 0 5 0 0 0 3 3 6 7 0 5 0 6 8 3 8 0 4 0 2 8 4 9
7 8 60 61 DOCKET NUMBER 66 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During a monthly surveillance test, the Reactor Protection System Channel A, Low Steam
0 3 Generator Pressure Bypass removal setpoints were found to be out of specification in
0 4 a non-conservative direction. The bistable setpoints were immediately adjusted in
0 5 accordance with Technical Specifications 2.2.1, Table 2.2.1, Item 7, Note 2 and oper-
0 6 ation continued. There were no consequences of this event because the setpoints were
0 7 found to be correct in the previous monthly check and there were no operations
0 8 requiring bistable functioning. Previous occurrences: 75-36, 80-16, 82-15.
7 8 9 80

0 9 SYSTEM CODE I A 11 CAUSE CODE B 12 CAUSE SUBCODE A 13 COMPONENT CODE I N S T R U 14 COMP SUBCODE X 15 VALVE SUBCODE Z 16
7 8 9 10 11 12 13 18 19 20
17 LER RO REPORT NUMBER 8 3 21 22 0 1 8 24 26 0 3 28 29 X 30 31 1 32
ACTION TAKEN E 18 FUTURE ACTION F 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 22 ATTACHMENT SUBMITTED N 23 NPD-4 FORM SUB Y 24 PRIME COMP. SUPPLIER Z 25 COMPONENT MANUFACTURER G 3 0 5 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the high setpoints was instrument shift caused by high sensitivity
1 1 to changes in input resistance within the auctioneered input bistable trip units.
1 2 The bistable trip unit (Gulf Atomic, Model ELD-240) was replaced during the 1983
1 3 refuel outage. The new bistable trip unit (Electro-Mechanics, Model 34860) will
1 4 enhance the reliability of the auctioneered process loop signals.
7 8 9 80

1 5 FACILITY STATUS E 28 % POWER 1 0 0 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION 32 Surveillance Testing
7 8 9 10 12 13 44 45 46 80
1 6 ACTIVITY CONTENT Z 33 RELEASED OF RELEASE Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE 36 NA
7 8 9 10 11 44 45 80
1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION 39 NA
7 8 9 10 11 12 13 80
1 8 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION 41 NA
7 8 9 10 11 12 80
1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION 43 NA
7 8 9 10 80
2 0 PUBLICITY ISSUED Z 44 DESCRIPTION 45 NA
7 8 9 10 80

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PDR ADOCK 05000336
S PDR

NRC USE ONLY

NAME OF PREPARER Keith D. Deslandes

PHONE (203) 447-1791 X4421

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HOLYOKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

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April 2, 1984
MP-5916

Dr. Thomas E. Murley
Regional Administrator, Region I
U. S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Reference: Facility Operating License No. DPR-65
Docket No. 50-336
Reportable Occurrence RO 50-336/83-18/3X-1

Dear Dr. Murley:

This letter forwards the update Licensee Event Report for Reportable Occurrence 83-18/3X-1. An additional three copies of the report are enclosed.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in cursive script, reading 'E. J. Mroczka'.

E. J. Mroczka
Station Superintendent
Millstone Nuclear Power Station

EJM/KDD:mo

Attachment: LER RO 50-336/83-18/3X-1

cc: Director, Office of Inspection and Enforcement, Washington, D. C. (30)
Director, Office of Management Information and Program Control,
Washington, D. C. (3)
U. S. Nuclear Regulatory Commission, c/o Document Management Branch,
Washington, D. C. 20555

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