

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

01 M A P P S 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
7 8 9 14 15 20 26 30 37 38

CON'T
01 REPORT SOURCE L 6 0 5 0 - 0 2 9 3 7 1 1 2 9 8 3 8 1 2 2 8 8 3 9
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During steady state operation, on 11/29/83, while performing an operations
03 daily instrument check surveillance, Torus Temperature Recorder TRU-9045 was
04 found to be reading downscale. The recorder was declared inoperable in accord-
05 ance with Table 3.2.F and redundant temperature indication verified operable.
06 This event did not affect the health and safety of the public.
07
08

09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE
I D 11 E 12 E 13 I N S T R U 14 E 15 Z 16
7 8 9 10 11 12 13 14 15 16 17 18 19 20
17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
8 3 0 5 9 0 3 L 0
21 22 23 24 25 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRO-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER (26)
X 18 B 19 Z 20 Z 21 0 0 0 0 N 23 N 24 A 25 E 1 3 7
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Initial investigation showed that input to the recorder was low. In the interest
11 of ALARA, the determination of cause and completion of corrective action were
12 deferred to the current refuel outage.
13
14

15 FACILITY STATUS % POWER OTHER STATUS (30) METHOD OF DISCOVERY DISCOVERY DESCRIPTION (32)
E 28 0 8 0 29 N/A B 31 Operator Observation
7 8 9 10 11 12 13 14 15 16 17 18 19 20
16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)
Z 33 Z 34 N/A N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20
17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)
0 0 0 37 Z 38 N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20
18 PERSONNEL INJURIES NUMBER DESCRIPTION (41)
0 0 0 40 N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20
19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION (43)
Z 42 N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20
20 PUBLICITY ISSUED DESCRIPTION (45) N/A
N 44
7 8 9 10 11 12 13 14 15 16 17 18 19 20

NAME OF PREPARER W. J. McCann PHONE (617) 746-7900

BOSTON EDISON COMPANY
800 BOYLSTON STREET
BOSTON, MASSACHUSETTS 02199

WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

December 28, 1983

BECO Ltr. #83-302

Regional Administrator, Region 1
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

Docket Number 50-293
License DPR-35

Dear Sir:

The attached Licensee Event Report LER 83-059/03L-0 "Torus Temperature Recorder", is hereby submitted in accordance with the requirements of Pilgrim Nuclear Power Station Technical Specification 6.9.B.2.b.

If there are any questions on this subject, please do not hesitate to contact the undersigned.

Respectfully submitted,

WD Harrington
W. D. Harrington

/ko

Enclosure: LER 83-059/03L-0

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

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