

LICENSEE EVENT REPORT

CONTROL BLOCK (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

C T M N S 2 0 0 - 0 0 0 0 0 - 0 0 4 1 1 1 1
LICENSEE CODE 14 15 LICENSE NUMBER 20 26 LICENSE TYPE 31 EVENT DATE 36

CONT

REPORT SOURCE L 0 5 0 0 0 3 3 6 0 6 3 0 8 3 0 7 1 4 8 3
60 61 DOCKET NUMBER 66 69 EVENT DATE 74 75 REPORT DATE 81

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

During scheduled inspections of the reactor vessel core barrel and thermal shield, damage to the thermal shield was discovered. There were no consequences since the damaged thermal shield remained in position and there were no blockages of any core flow passages.

Similar LER's: NONE

SYSTEM CODE R A CAUSE CODE E CAUSE SUBCODE B COMPONENT CODE V E S S E L COMP SUBCODE A CAUSE SUBCODE Z
EVENT YEAR 8 3 SEQUENTIAL REPORT NO 0 2 4 OCCURRENCE CODE 0 1 REPORT TYPE T RELEASE NO 0
ACTION TAKEN X X EFFECT ON PLANT C SHUTDOWN METHOD Z HOLDS 0 0 0 0 ATTACHMENT SUBMITTED N NRC4 FORM 366 PRIME CODE SUPPLIER N COMPONENT MANUFACTURER C 4 9 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 11

The cause of damage to the thermal shield is unknown. The shield will be removed from the core barrel assembly to prevent any similar failures. Operation following the present refueling shutdown will be without the shield.

FACILITY STATUS H N POWER 0 0 0 OTHER STATUS NA METHOD OF DISCOVERY Inservice Inspection
ACTIVITY CONTENT RELEASED OF RELEASE Z Z AMOUNT OF ACTIVITY NA LOCATION OF RELEASE NA
PERSONNEL EXPOSED NUMBER 0 0 0 TYPE Z DESCRIPTION NA
PERSONNEL INJURED NUMBER 0 0 0 DESCRIPTION NA
LOSS OF OR DAMAGE TO FACILITY TYPE Z DESCRIPTION NA

8307210012 830714
PDR ADOCK 05000336
S PDR

ISSUED Y Routine Public Relations release 7/1/83

NAME OF PREPARED

R. W. Bates

PHONE (203) 447-1791 X 4420

NORTHEAST UTILITIES



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

P.O. BOX 270
HARTFORD, CONNECTICUT 06101
(203) 666-6911

July 14, 1983
MP-5220

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 DPR-65
Docket No 50-336
Reportable Occurrence RO-50-336/83-24/01-T

Dear Dr. Murley:

This letter forwards Licensee Event Report 83-24/01-T required to be submitted within fourteen days pursuant to the requirements of Millstone Unit 2 Appendix A Technical Specifications, Section 6.9.1.8.i, discovery of conditions not specifically considered in the Safety Analysis Report or Technical Specifications that require remedial action or corrective measures to prevent the existence or development of an unsafe condition. An additional three copies of the report are enclosed.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in cursive script, appearing to read 'E. J. Mroczka'.

E. J. Mroczka
Station Superintendent
Millstone Nuclear Power Station

EJM/RWB:ejl

Attachment: LER RO-50-366/83-24/01-T

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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