



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

JUL 01 1991

Docket Nos. 50-336  
File Number RI-91-A-0069

Northeast Nuclear Energy Company  
ATTN: Mr. E. J. Mroczka  
Senior Vice President - Nuclear  
Engineering and Operations Group  
P.O. Box 270  
Hartford, Connecticut 06141-0270

Dear Mr. Mroczka:

The U.S. Nuclear Regulatory Commission recently received information concerning activities at the Millstone Nuclear Power Facility, Unit 2. The details are enclosed for your review and followup.

We request that the results of your review and disposition of these matters be submitted to Region I within 30 days of the date of receipt of this letter. We request that your response contain no personal privacy, proprietary, or safeguards information so it can be released to the public and placed in the NRC Public Document Room. If necessary, such information shall be contained in a separate attachment which will be withheld from public disclosure. The affidavit required by 10 CFR 2.790(b) must accompany your response if proprietary information is included. Please refer to file number RI-91-A-0069 when providing your response.

The enclosure to this letter should be controlled and distribution limited to personnel with a "need to know" until your investigation of the concern has been completed and reviewed by NRC Region I. The enclosure to this letter is considered Exempt from Public Disclosure in accordance with Title 10, Code of Federal Regulations, Part 2.790(a). However, a copy of this letter excluding the enclosure will be placed in the NRC Public Document room.

The response requested by this letter and the accompanying enclosure are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

9209140140 920218  
PDR FOIA  
GUILD91-162 PDR

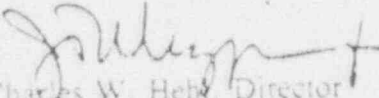
K/50

Northeast Nuclear Energy Company

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Your cooperation with us is appreciated. We will gladly discuss any questions you have concerning this information.

Sincerely,

  
Charles W. Helw, Director  
Division of Reactor Projects

Enclosure: (~~10 CFR 2.790(a) Information~~)

cc w/o encl:  
Public Document Room (PDR)  
Local Public Document Room (LPDR)  
State of Connecticut

bcc w encl:  
W. Raymond, SRI, Millstone  
Allegation File, RI-91-A-0069  
J. Stewart  
E. Kelly  
T. Shedlosky

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ENCLOSURE

Issue

In the past, failure to adequately purge and/or sample for hydrogen when performing calibration activities on RM 9095 has resulted in hydrogen explosions in the radiation monitor cabinet. Specifically, Surveillance Procedure SP 2404AH, Revision 2, does not provide the necessary details to appropriately establish or accomplish a hydrogen purge when performing calibration on RM 9095. Additionally, surveillance procedure SP 2404AG does not mention the need to sample for hydrogen, and this sampling is necessary when the detector is removed from the "pig".

Request

Please discuss the validity of the above assertions. If deficiencies are identified in the applicable procedures, please notify us of the corrective actions you have taken to prevent recurrence. Please provide us with an assessment of the significance with regard to safety of any identified deficiencies.

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RECORD OF ALLEGATION PANEL DECISIONS

SITE: Millstone 2

PANEL ATTENDEES:

ALLEGATION NO.: RI-91-A-0069

Chairman - Wiggins

DATE: 29 MAY 91 (Mtg. 1 @ 3 4 5)

Branch Chief - \_\_\_\_\_

PRIORITY: Medium Low

Section Chief (AOC) - Kelly

SAFETY SIGNIFICANCE: Yes No Unknown

Others - Matalis

CONCURRENCE TO CLOSEOUT: DD BC SC

Stewart

CONFIDENTIALITY GRANTED: Yes No  
(See Allegation Receipt Report)

Fuhrmeister

IS THEIR A OOL FINDING: Yes No

IS CHILLING EFFECT LETTER WARRANTED: Yes No

HAS CHILLING EFFECT LETTER BEEN SENT: Yes No

HAS LICENSEE RESPONDED TO CHILLING EFFECT LETTER: Yes No

ACTION:

1) issue 4 was provided in 1988 RI-88-A-0090

3 items in issue, only 2 addressed - turnover to licensee

2) \_\_\_\_\_

3) \_\_\_\_\_

4) \_\_\_\_\_

5) \_\_\_\_\_

NOTES: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

K/SJ

APPENDIX 4.0

SAMPLE RECORD OF ALLEGATION PANEL DECISIONS

SITE: Millstone 2

PANEL ATTENDEES:

ALLEGATION NO.: RI-91-A-0077

Chairman - J. T. Wiggins

DATE: 1MAY91 (Mtg. 1 2 3 4 5)

Branch Chief - E. Wenzinger

PRIORITY: High Medium Low

Section Chief (AOC) - E.M. Kelly

SAFETY SIGNIFICANCE: Yes No Unknown

Others - J.S. Stewart, C.W. White

CONCURRENCE TO CLOSEOUT: DD EO SC

CONFIDENTIALITY GRANTED: Yes No  
(See Allegation Receipt Report)

IS THERE A DOL FINDING: Yes No

IS CHILLING EFFECT LETTER WARRANTED: Yes No

HAS CHILLING EFFECT LETTER BEEN SENT: Yes No

HAS LICENSEE RESPONDED TO CHILLING EFFECT LETTER: Yes No

ACTION:

1) Turn over to licensee, call ahead and tell them its coming  
(leadnet)

2) \_\_\_\_\_

3) \_\_\_\_\_

4) \_\_\_\_\_

5) \_\_\_\_\_

NOTES: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*cc. Stewart  
Kelly*

*K/52*