

November 16, 1990

Docket Nos. 50-213
50-245
50-336
50-423

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Mr. Edward J. Mroccka
Senior Vice President
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Post Office Box 270
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Dear Mr. Mroccka:

SUBJECT: UNIMPLEMENTED GENERIC SAFETY ISSUES AT HADDAM NECK AND
MILLSTONE UNITS 1, 2 AND 3

On April 25, 1990, the staff issued Generic Letter 90-04 which requested information concerning the implementation status of certain generic safety issues (GSIs) at your facilities. Based on your response to this Generic Letter, dated June 27, 1990, our own records and discussions with your staff, we have updated our database on GSI implementation status. The results of this effort were presented to the Commission at a meeting on October 25, 1990.

Enclosures 1 through 4 to this letter summarize the staff's understanding of the current status of those GSIs which remain unimplemented at Haddam Neck and Millstone Units 1, 2 and 3, respectively. We appreciate the assistance you provided in responding to Generic Letter 90-04 and we encourage your timely completion of those GSIs listed in the enclosure.

Please contact me if you have any questions or comments about the enclosed information.

Sincerely,

ISI

John F. Stolz, Director
Project Directorate I-4
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosures:
As stated

cc w/enclosures:
See next page

~~PDI-4:LA~~
SNorris:rmg
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JStolz
11/16/90

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ADDAM NECK GSI STATUS SUMMARY

| <u>GSI No.</u> | <u>Title</u> | <u>Projected Implementation Date</u> | <u>Remarks</u> |
|----------------|--|--|---|
| 43 | (B107) Reliability of Air Systems | I | Licensee responded to GL 88-14 on 2/17/89. The licensee has notified NRC that the loss of control air test has been performed this outage and any subsequent potential modifications will be addressed in ISAP. |
| 51 | (L913) Improving the Reliability of Open-Cycle SWS | I | Licensee responded to GL 89-13 on 1/25/90 and staff accepted response in letter dated 2/23/90. Awaiting second response documenting implementation of GL. |
| 67.3.3 | (A017) Improved Monitoring | I | RG 1.97 was evaluated by staff with an SE issued on 1/18/90. Implementation of remaining instrumentation in ISAP. |
| 75 | (L003) Salem ATWS Item 2.2.2 | E | Issued SE dated 5/27/87 that closed this issue. However, licensee is looking at GL 90-03 for applicability. |
| 99 | (L817) RCS/RHR Suction Line Valve Interlock on PWRs | I | Being reviewed in ISAP. |
| B-63 | (B045) Isolation of Low Pressure Systems Connected to the Reactor Coolant System Pressure Boundary Valve Interlock on PWRs | I | Being reviewed in ISAP |

UNIMPLEMENTED GSIs AT MILLSTONE 1

| <u>GSI No.</u> | <u>Title</u> | <u>Projected Implementation Date</u> | <u>Remarks</u> |
|----------------|---|--|---|
| 43 | Reliability of Air Systems | 4/91 | Additional testing scheduled for 1991 refueling. |
| 51 | Improving the Reliability of Open-Cycle Service Water Systems | 4/91 | Implementation during 1991 refueling. |
| 67.3.3 | Improved Accident Monitoring | TBD | Staff to issue SER in December 1990 |
| 75 | Salem ATWS Item 2.2.2 | TBD | Awaiting staff review of 9/90 response to GL 90-03. |
| A-35 | Adequacy of Offsite Power Systems | 12/90 | Staff to complete review by 12/31/90. Licensee modifications implemented in 1989. |

UNIMPLEMENTED GSIs AT MILLSTONE, UNIT NO. 2

| <u>GSI No.</u> | <u>Title</u> | <u>Projected Implementation Date</u> | <u>Remarks</u> |
|----------------|--|--|--|
| 51 | Improving the Reliability of Open Cycle Service Water System | 11/90 | Will be completed during refueling for Cycle 11. |
| 67.3.3 | Improving Accident Monitoring | TBD | Staff is evaluating need for excore monitoring. |
| 75 (L003) | Item 2.2.2 - Vendor Interface for Safety Related Components | TBD | Received licensee's submittal. |
| 99 | RCS/RHR Suction Line Valve Interlock on PWRs | Approx. 6/92 | During refueling for Cycle 12 |

ENCLOSURE 4

UNIMPLEMENTED GSIs AT MILLSTONE, UNIT NO. 3

| <u>GSI no.</u> | <u>Title</u> | <u>Projected Implementation Date</u> | <u>Remarks</u> |
|----------------|--|--|---|
| 51 | Improving the Reliability of Open Cycle Service Water System | I 3/91 | NRC Ltr dated 2/22/90 accepts licensee schedule for implementation of GL 89-13 |
| 67.3.3 | Improved Accident Monitoring | I | Addressed by NUREG 1031, Supplement #4 (Section 7.5 and Appendix L) and NRC letter dated 10/21/87. Use of Cat. 3 Sump Temperature instru- mentation under review. |
| 99 | RCS/RHR Suction Line Valve Interlock on PWRs | I 11/90 | Work to be completed during third refueling outage. |