



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

April 30, 2013

Mr. David A. Heacock
President and Chief Nuclear Officer
Dominion Nuclear Connecticut, Inc.
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

**SUBJECT: MILLSTONE POWER STATION, UNIT 3 - SUMMARY OF THE AUDIT TO
SUPPORT THE REVIEW OF THE TECHNICAL SPECIFICATION TASK
FORCE-425 LICENSE AMENDMENT REQUEST (TAC NO. ME9733)**

Dear Mr. Heacock:

The Millstone Power Station Unit 3 (MPS3) submitted a license amendment request (LAR), dated October 4, 2012 (Agencywide Documents Access and Management Systems Accession Number ML12284A213), to relocate technical specification surveillance frequencies to a licensee controlled program with the adoption of Technical Specification Task Force (TSTF)-425, Revision 3, "Relocate Surveillance Frequencies to Licensee Control - Risk-Informed Technical Specification Task Force (RITSTF) Initiative 5b." The Office of Nuclear Reactor Regulation, Division of Risk Analysis, Probabilistic Risk Assessment Licensing Branch (APLA) performed a regulatory audit for its review of the LAR.

The audit was performed at the request of the licensee, and was conducted at the Dominion Federal Affairs office in Washington, D.C. on January 29 and 30, 2013. Specifically, the scope of the audit was to review closed findings and observations (F&Os) for the internal events probabilistic risk assessment model used in support of the application. The list of participants is provided in Enclosure 1.

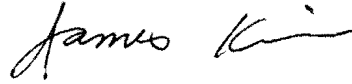
The audit was conducted by APLA staff. An entrance meeting was held on January 29, 2013, and during the audit period, documents were reviewed. The list of documents reviewed is provided in Enclosure 2. The audit reviewed the closed F&Os, and concluded that there was no need for any follow-on request for additional information on them since they had been appropriately addressed. However, some potential follow-on questions on open F&Os (related to gap numbers 3 and 9 of the LAR) were discussed. Any additional information needed to support the LAR review will be formally requested by the staff utilizing the request for additional information process in accordance with Office of Nuclear Reactor Regulation Office Instruction LIC-101, "License Amendment Review Procedures." APLA staff re-capped its review of the closed F&Os, and noted the two potential questions noted above on open F&Os, at the exit meeting held on January 29, 2013 with MPS3 staff.

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Please contact me at (301) 415-4125 if you have any questions on this issue.

Sincerely,

A handwritten signature in black ink, appearing to read "James Kim". The signature is fluid and cursive, with the first name "James" written in a larger, more prominent script than the last name "Kim".

James Kim, Project Manager
Plant Licensing Branch I-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-423

Enclosure:
As stated

cc w/encl: Distribution via Listserv

List of Participants

U.S. Nuclear Regulatory Commission Team

- Donnie Harrison APLA Chief
- Daniel O'Neal APLA Reliability and Risk Analyst

Millstone Power Station Unit 3 Staff (Dominion)

- Allen Moldenhauer Probabilistic Risk Assessment
- Sophie Gutner Probabilistic Risk Assessment
- Jill Soniker Probabilistic Risk Assessment
- Wanda Craft Nuclear Licensing and Operations Support

List of Documents Reviewed During Millstone Power Station Unit 3 TSTF-425 Audit

Appendix B – Quality Summary

Attachment 4 – ASME Standard SR status

Attachment 5 – 2012 SAIC Focused Scope Peer Review F&Os

Attachment 6 – 1999 WOG Peer Review F&Os

Appendix A1 – Internal Events Self-Assessment

NFAA-PRA-101-2051, Probabilistic Risk Assessment Procedure and Methods: PRA Human Reliability Analysis – Human Failure Events, Attachment 2: “Review of Components, Procedures and Practices for the Pre-Initiator HRA.”

IF_2, “Flood Scenarios Development”

IF_2, Table 5, “Scenarios”

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Please contact me at (301) 415-4125 if you have any questions on this issue.

Sincerely,

/ra/

James Kim, Project Manager
Plant Licensing Branch I-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

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ADAMS ACCESSION NO.: ML13115A018

(*) See memo dated April 8, 2013

OFFICE	NRR/LPL1-1/PM	NRR/LPL1-1/LA	NRR/APLA/BC(*)	NRR/LPL1-1/BC (A)
NAME	JKim	KGoldstein	DHarrison	SMeighan
DATE	4/30/13	4/29/13	4/8/13	4/30/13

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