

Dominion Nuclear Connecticut, Inc.
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June 9, 2008

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

Serial No. 08-0050B
MPS Lic/GWJ R0
Docket Nos. 50-336
50-423
License Nos. DPR-65
NPF-49

DOMINION NUCLEAR CONNECTICUT, INC.
MILLSTONE POWER STATION UNITS 2 AND 3
SUPPLEMENTAL INFORMATION
REGARDING CONTROL ROOM HABITABILITY (TAC NOS. MD6115 AND MD6116)

On July 13, 2007, Dominion Nuclear Connecticut, Inc. (DNC) submitted a request for an amendment to the Technical Specifications (TSs) for Millstone Power Station Units 2 and 3 (MPS2 and MPS3) (Serial No. 07-0440). The proposed amendment would revise TS requirements related to control room envelope habitability consistent with the intent of NRC-approved Technical Specification Task Force (TSTF) Standard Technical Specification Change Traveler, TSTF-448, "Control Room Habitability," Revision 3. In response to requests for additional information (RAI), DNC submitted letters dated December 7, 2007 (Serial No. 07-0790), March 5, 2008 (Serial No. 08-0050) and March 25, 2008 (Serial No. 08-0050A).

As discussed in a conference call between NRC staff and DNC on May 22, 2008, DNC is superseding its response to Question 3 in the March 25, 2008 letter (Serial No. 08-0050A). This response clarifies the intent of DNC's application of the ASTM E741 testing methodology to nuclear power plant control room envelope integrity.

Should you have any further questions in regard to this submittal, please contact Mr. William D. Bartron at (860) 444-4301.

Sincerely,

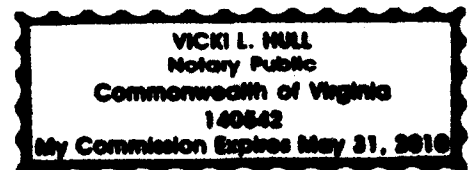
Gerald Bischof
Vice President – Nuclear Engineering

COMMONWEALTH OF VIRGINIA
COUNTY OF HENRICO

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Gerald T. Bischof, who is Vice President – Nuclear Engineering of Dominion Nuclear Connecticut, Inc. He has affirmed before me that he is duly authorized to execute and file the foregoing document in behalf of that company, and that the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 9TH day of June, 2008.

My Commission Expires: May 31, 2010
Vicki L. Hull
Notary Public



Attachments: (1)

Control Room Habitability (TAC Nos. MD6115 and MD6116) - Revised Response to Question 3 in the March 25, 2008 letter (Serial No.08-0050A)

Commitments: (None)

cc: U.S. Nuclear Regulatory Commission
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ATTACHMENT

CONTROL ROOM HABITABILITY (TAC NOS. MD6115 AND MD6116)
REVISED RESPONSE TO QUESTION 3 IN THE MARCH 25, 2008 LETTER

DOMINION NUCLEAR CONNECTICUT, INC.
MILLSTONE POWER STATION UNITS 2 AND 3

CONTROL ROOM HABITABILITY
SUPPLEMENTAL INFORMATION

As discussed in a conference call between NRC staff and DNC on May 22, 2008, DNC is superseding its response to Question 3 in the March 25, 2008 letter (Serial No.08-0050A). This response clarifies the intent of DNC's application of the ASTM E741 testing methodology to nuclear power plant control room envelope integrity.

NRC Question

DNC references NEI 99-03, Revision 1, Appendix EE, in Attachment 1, Page 7 of 11 under "Exceptions"

The NRC staff has not reviewed NEI 99-03, Revision 1. Therefore, exceptions used in Appendix EE of NEI 99-03, Revision 1, have not been reviewed by the NRC staff. Please identify alternate plant-specific ASTM E741 exceptions and provide a detailed explanation justifying the acceptability of these exceptions.

DNC Response

The ASTM E741 test method was not written specifically for use in nuclear power plant control room envelope tests. Exceptions referenced in DNC's submittal on July 13, 2007 (Serial No. 07-0440) are limited to those exceptions necessary to meet the intent of the ASTM E741 methodology when applying it to nuclear power plant control room envelope testing. These exceptions are typically taken by test vendors and documented in test reports, as is the case for MPS3.

When CRE testing is performed at MPS2 without the use of a vendor, DNC will document the steps taken to appropriately apply the ASTM E741 test methodology in the surveillance.