

Dominion Nuclear Connecticut, Inc.  
Millstone Power Station  
Rope Ferry Road  
Waterford, CT 06385



June 20, 2005

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
One White Flint North  
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Rockville, Maryland 20852

Serial No.: 05-343  
NL&OS/PRW Rev 0  
Docket Nos.: 50-336  
50-423  
License Nos.: DPR-65  
NPF-49

**DOMINION NUCLEAR CONNECTICUT, INC.**  
**MILLSTONE POWER STATION UNITS 2 AND 3**  
**REQUEST TO USE A LATER EDITION AND ADDENDA OF THE**  
**ASME SECTION XI CODE FOR THE REPAIR/REPLACEMENT PROGRAM IN**  
**ACCORDANCE WITH 10 CFR 50.55a(g)(4)(iv)**

In accordance with the guidance provided in NRC Regulatory Issue Summary (RIS) 2004-16, dated October 19, 2004, Dominion Nuclear Connecticut, Inc. (DNC) requests NRC approval to use the ASME Boiler and Pressure Vessel Code, Section XI, 1998 Edition, No Addenda, subject to applicable modifications and limitations imposed by 10 CFR 50.55a(b)(2) for repair/replacement activities on Class 1, 2, and 3 components at Millstone Power Station Units 2 and 3. Related Code requirements shall be met when using the 1998 Edition, No Addenda, for repair/replacement program activities. DNC intends to use this later edition for the duration of the current Millstone Units 2 and 3 inservice inspection (ISI) 10-year intervals.

The ISI 10-year interval plans for Millstone Units 2 and 3 currently use the ASME Boiler and Pressure Vessel Code, Section XI, 1989 Edition, No Addenda. Millstone Unit 2 is currently in its third 10-year ISI interval, which began April 1, 1999, and is scheduled to end March 31, 2009. Millstone Unit 3 is currently in its second 10-year ISI interval, which began April 23, 1999, and is scheduled to end October 23, 2008.

Therefore, pursuant to 10 CFR 50.55a(g)(4)(iv), and in accordance with the guidance provided in RIS 2004-16, DNC hereby requests the use of the 1998 Edition of ASME Code, Section XI, No Addenda, and the related Code requirements when performing Section XI repair/replacement activities for the remainder of the 10-year ISI intervals at Millstone Units 2 and 3. DNC requests NRC approval by June 29, 2006.

Should you have any questions regarding this letter, please contact Mr. Paul R. Willoughby at (804) 273-3572.

Very truly yours,



Eugene S. Grecheck  
Vice President – Nuclear Support Services

Commitments made in this letter: None.

cc U.S. Nuclear Regulatory Commission  
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