

Dominion Nuclear Connecticut, Inc.
Millstone Power Station
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March 31, 2005

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
11555 Rockville Pike
Rockville, Maryland 20852

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License Nos.: DPR-65
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DOMINION NUCLEAR CONNECTICUT, INC.
MILLSTONE POWER STATION UNITS 2 AND 3
CLARIFICATION TO THE SIXTY DAY RESPONSE TO NRC BULLETIN 2004-01
INSPECTION OF ALLOY 82/182/600 MATERIALS USED IN THE FABRICATION OF
PRESSURIZER PENETRATIONS AND STEAM SPACE PIPING CONNECTIONS AT
PRESSURIZED WATER REACTORS

This letter is a clarification to the Dominion Nuclear Connecticut, Inc. (DNC) response for Millstone Units 2 and 3 to NRC Bulletin 2004-01 as it provides amplifying information to the description of planned inspection activities. In a letter dated May 28, 2004, the NRC issued Bulletin 2004-01, "Inspection of Alloy 82/182/600 Materials Used in the Fabrication of Pressurizer Penetrations and Steam Space Piping Connections at Pressurized-Water Reactors." In a letter dated July 27, 2004, DNC provided its response to the bulletin (ADAMS Accession No. ML042100147).

DNC's response for Millstone Unit 2 to the requested item 1(c) of the bulletin, in part, provided a description that stated ultrasonic testing (UT) would be used in the event that an indication of leakage from a heater sleeve or instrument nozzle is identified during inspection of the pressurizer. The description is amended to include the use of eddy current testing (ECT) as an alternative to UT for interrogation of potential flaws. The non-destructive examination (NDE) relied upon to interrogate a flaw causing leakage will be capable of detecting both axial and circumferential cracks.

DNC's response for Millstone Unit 3 to the requested item 1(c) of the bulletin, in part, stated that volumetric inspection for pressurizer nozzle welds would be performed for the relief valve, spray line and safety valve nozzle welds. The description is amended to state more specifically that radiography may be used for volumetric examinations as an acceptable alternative to UT. An alternate volumetric examination technique will help manage the difficulties in predicting extent of coverage with UT.

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

Very truly yours,



Leslie N. Hartz
Vice President – Nuclear Engineering

Commitments made in this letter: None.

cc U.S. Nuclear Regulatory Commission
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