



January 14, 2021

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

Serial No. 20-073A
NRA/SS R0
Docket No. 50-336
License No. DPR-65

DOMINION ENERGY NUCLEAR CONNECTICUT, INC.
MILLSTONE POWER STATION UNIT 2
SUPPLEMENT TO ASME SECTION XI INSERVICE INSPECTION PROGRAM
RELIEF REQUESTS FOR LIMITED COVERAGE EXAMINATIONS PERFORMED IN
THE THIRD PERIOD OF THE FOURTH 10-YEAR INSPECTION INTERVAL

By letter dated September 23, 2020 (ADAMS Accession No. ML20268A225), Dominion Energy Nuclear Connecticut, Inc. (DENC) requested that the Nuclear Regulatory Commission (NRC) provide relief from the American Society of Mechanical Engineers (ASME) Section XI requirements (pursuant to 10 CFR 50.55a(g)(5)(iii)) for components at Millstone Power Station Unit 2 (MPS2). Specifically, these requests applied to components that received less than the required examination coverage during the third inspection period of the fourth 10-year inservice inspection interval. Two relief requests were attached to the letter, with Attachment 1 (RR-04-31) being applicable to Examination Category B-B welds, and Attachment 2 (RR-04-32) being applicable to Examination Category R-A piping.

Attachment 1 (RR-04-31) contained only one weld (i.e., SG-1-BHC-1-A) within its scope. The required cross-sectional examination area (139 in.²) provided for weld SG-1-BHC-1A was reviewed by DENC in response to a question from the NRC and found to be incorrect. The corrected required cross-sectional examination area for this weld was determined to be 73.26 in.², resulting in an examination coverage of 91.53%. Since more than 90% of the required volume was actually examined, the examination of weld SG-1-BHC-1A can now be credited as providing essentially 100% coverage (in accordance with ASME Code Case N-460, which has been approved for use in Regulatory Guide 1.147, Revision 19). Due to this correction, relief from ASME Code examination coverage requirements is no longer needed for weld SG-1-BHC-1A. Since no other welds are contained within the scope of RR-04-31, DENC requests withdrawal of relief request RR-04-31 from the September 23, 2020 letter.

If you have any questions or require additional information, please contact Shayan Sinha at (804) 273-4687.

Sincerely,



Mark D. Sartain
Vice President – Nuclear Engineering & Fleet Support

Attachments: None

Commitments made in this letter: None

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