

Dominion Nuclear Connecticut, Inc.  
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November 10, 2015

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

Serial No. 15-498  
NLOS/WDC R0  
Docket No. 50-423  
License No. NPF-49

**DOMINION NUCLEAR CONNECTICUT, INC.**  
**MILLSTONE POWER STATION UNIT 3**  
**RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION REGARDING**  
**ASME SECTION XI INSERVICE INSPECTION PROGRAM**  
**RELIEF REQUESTS FOR LIMITED COVERAGE EXAMINATIONS PERFORMED IN**  
**THE THIRD 10-YEAR INSPECTION INTERVAL**

By letter dated July 30, 2015, Dominion Nuclear Connecticut, Inc. (DNC) submitted relief requests for limited coverage examinations performed in the first inspection period of the third 10-year inservice inspection interval for Millstone Power Station Unit 3 (MPS3). In an email dated October 6, 2015, the Nuclear Regulatory Commission (NRC) transmitted a request for additional information (RAI) to DNC related to Relief Requests IR-3-19, IR-3-20, and IR-3-21. DNC agreed to respond to the revised RAI by November 20, 2015.

The attachment to this letter provides DNC's response to the NRC's RAI.

If you have any questions regarding this response, please contact Wanda Craft at (804) 273-4687.

Sincerely,

Mark D. Sartain  
Vice President – Nuclear Engineering

Commitments made in this letter: None

Attachment:

Response to Request for Additional Information Regarding ASME Section XI Inservice Inspection Program Relief Requests for Limited Coverage Examinations Performed in the Third 10-Year Inspection Interval

A047  
MLL

cc: U.S. Nuclear Regulatory Commission  
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**ATTACHMENT**

**RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION REGARDING ASME  
SECTION XI INSERVICE INSPECTION PROGRAM RELIEF REQUESTS FOR  
LIMITED COVERAGE EXAMINATIONS PERFORMED IN THE THIRD 10-YEAR  
INSPECTION INTERVAL**

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MILLSTONE POWER STATION UNIT 3**

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### **Question 1**

*For Requests for Relief Nos. IR-3-19, IR-3-20, and IR-3-21, please clarify the statement that welds contained in the subject relief requests were examined "using pulse echo ultrasonic instruments and search units." Specifically, provide the non-destructive examination procedure used in the subject ultrasonic examinations (e.g., ASME Code, Section XI, Appendix VIII; or Section V, Article 4; or other).*

### **DNC Response**

The statement "using pulse echo ultrasonic instruments and search units" describes the type of instrumentation used for the examinations. For the examinations addressed in Relief Requests IR-3-19, IR-3-20, and IR-3-21, the equipment used to perform the examinations consisted of non-encoded, manual conventional (non-phased array) examination equipment with procedures written in accordance with ASME Section XI, Appendix I and Section V, Article 4.