

February 25, 2005

Mr. David A. Christian
Senior Vice President and Chief Nuclear Officer
Dominion Nuclear Connecticut, Inc.
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

SUBJECT: MILLSTONE POWER STATION, UNIT NO. 3 - REQUEST FOR ADDITIONAL
INFORMATION REGARDING REQUESTED CODE RELIEF (TAC NO. MC4631)

Dear Mr. Christian:

By letter dated September 23, 2004, you requested relief from Section XI of the American Society of Mechanical Engineers Boiler Pressure Vessel Code. The requested relief involves repairs to certain brazed joints.

The Nuclear Regulatory Commission staff is reviewing your request and has determined that additional information is required. The enclosed request for additional information (RAI) was forwarded electronically to Mr. Paul Willoughby of your staff on February 3, 2005. I understand that you intend to respond to this RAI within 30 days of the date of this letter. If you have any questions, I can be reached at (301) 415-1494.

Sincerely,

/RA/

George F. Wunder, Project Manager, Section 2
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-423

Enclosure: As stated

cc w/encl: See next page

Millstone Power Station, Unit No. 3

cc:

Lillilan M. Cuoco, Esquire
Senior Counsel
Dominion Resources Services, Inc.
Building 475, 5th Floor
Rope Ferry Road
Waterford, CT 06385

Edward L. Wilds, Jr., Ph.D.
Director, Division of Radiation
Department of Environmental Protection
79 Elm Street
Hartford, CT 06106-5127

Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

First Selectmen
Town of Waterford
15 Rope Ferry Road
Waterford, CT 06385

Mr. John Markowicz
Co-Chair
Nuclear Energy Advisory Council
9 Susan Terrace
Waterford, CT 06385

Mr. Evan W. Woollacott
Co-Chair
Nuclear Energy Advisory Council
128 Terry's Plain Road
Simsbury, CT 06070

Senior Resident Inspector
Millstone Power Station
c/o U.S. Nuclear Regulatory Commission
P. O. Box 513
Niantic, CT 06357

Ms. Nancy Burton
147 Cross Highway
Redding Ridge, CT 00870

Mr. William D. Meinert
Nuclear Engineer
Massachusetts Municipal Wholesale
Electric Company
Moody Street
P.O. Box 426
Ludlow, MA 01056

Mr. J. Alan Price
Site Vice President
Dominion Nuclear Connecticut, Inc.
Building 475, 5th Floor
Rope Ferry Road
Waterford, CT 06385

Mr. Chris Funderburk
Director, Nuclear Licensing and
Operations Support
Dominion Resources Services, Inc.
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

Mr. David W. Dodson
Licensing Supervisor
Dominion Nuclear Connecticut, Inc.
Building 475, 5th Floor
Rope Ferry Road
Waterford, CT 06385

February 25, 2005

Mr. David A. Christian
Senior Vice President and Chief Nuclear Officer
Dominion Nuclear Connecticut, Inc.
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

SUBJECT: MILLSTONE POWER STATION, UNIT NO. 3 - REQUEST FOR ADDITIONAL
INFORMATION REGARDING REQUESTED CODE RELIEF (TAC NO. MC4631)

Dear Mr. Christian:

By letter dated September 23, 2004, you requested relief from Section XI of the American Society of Mechanical Engineers Boiler Pressure Vessel Code. The requested relief involves repairs to certain brazed joints.

The Nuclear Regulatory Commission staff is reviewing your request and has determined that additional information is required. The enclosed request for additional information (RAI) was forwarded electronically to Mr. Paul Willoughby of your staff on February 3, 2005. I understand that you intend to respond to this RAI within 30 days of the date of this letter. If you have any questions, I can be reached at (301) 415-1494.

Sincerely,

/RA/

George F. Wunder, Project Manager, Section 2
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-423

Enclosure: As stated

cc w/encl: See next page

DISTRIBUTION:

PUBLIC	OGC	PDI-2 R/F	ACRS
CHolden	CRaynor	GMatakas, RI	Tech Branch
DLPM DPR	WBeckner	DRoberts	GWunder

ADAMS Accession No. ML050410031

*Memorandum dated January 27, 2005

OFFICE	PDI-2/PM	PDI-2/LA	EMCB/SC*	PDI-2/SC
NAME	GWunder	CRaynor	TChan	DRoberts
DATE	02/25/05	02/22/05	01/27/05	02/23/05

OFFICIAL RECORD COPY

REQUEST FOR ADDITIONAL INFORMATION

MILLSTONE POWER STATION, UNIT NO. 3

DOCKET NO. 50-423

REQUESTED CODE RELIEF

1. Please provide a description of the Millstone Power Station Unit No. 3 long-term service water brazed joint remediation plan.
2. In Section 6.2 of Attachment 1 of your letter dated September 23, 2004, you state that "A visual inspection was performed of the other three coolers, which included a total of 81 separate field joints, and no additional brazed joint leaks were identified." Are all field joints the same as brazed joints? If not, how many are brazed joints?
3. What is the current leakage from each of the joints? When and how (e.g., by required pressure testing or system walkdown) was the leakage first identified? Has the leakage changed since it was first identified?

Enclosure