September 11, 2002

Mr. J. A. Price Site Vice President - Millstone Dominion Nuclear Connecticut, Inc. Mr. David A. Smith Rope Ferry Road Waterford, CT 06385

SUBJECT: BULLETIN 2002-01, "REACTOR PRESSURE VESSEL HEAD DEGRADATION

AND REACTOR COOLANT PRESSURE BOUNDARY INTEGRITY," 15-DAY RESPONSE FOR MILLSTONE POWER STATION, UNIT NO. 3 (TAC NO.

MB4556)

Dear Mr. Price:

On March 18, 2002, the U.S. Nuclear Regulatory Commission (NRC) staff issued Bulletin 2002-01, "Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity," to the industry requesting that addressees provide information related to the structural integrity of the reactor coolant pressure (RCP) boundary, including the reactor pressure vessel head, and the extent to which inspections have been undertaken to satisfy applicable regulatory requirements. Bulletin 2002-01 also required licensees to provide the basis for concluding that plans for future inspections of the RCP boundary will satisfy applicable regulatory requirements at their respective pressurized water reactor (PWR) plants. All addressees were requested to respond to Items 1.A. through E. within 15 days of issuance of the Bulletin, or to provide a written response to the NRC in accordance with the provisions of Title 10, Section 50.54(f), of the *Code of Federal Regulations* if they are unable to provide the information, or they cannot meet the requested completion dates.

You submitted your 15-day Bulletin response by letter dated April 2, 2002, as supplemented by letter dated August 2, 2002. The NRC staff finds that you have provided the requested information, and has concluded that your plant does not appear to have conditions similar to those which lead to the degradation at Davis-Besse. However, the staff may issue questions to confirm or verify the information that was provided in your 15-day response to Bulletin 2002-01.

We will complete a full review of your response to Bulletin 2002-01 after we review your response to Items 2 and 3 of the Bulletin.

Sincerely,

/RA/

Victor Nerses, Senior Project Manager, Section 2 Project Directorate I Division of Licensing Project Management Office of Nuclear Reactor Regulation

cc: See next page

Mr. J. A. Price Site Vice President - Millstone Dominion Nuclear Connecticut, Inc. Mr. David A. Smith Rope Ferry Road Waterford, CT 06385

SUBJECT: BULLETIN 2002-01, "REACTOR PRESSURE VESSEL HEAD DEGRADATION

AND REACTOR COOLANT PRESSURE BOUNDARY INTEGRITY," 15-DAY RESPONSE FOR MILLSTONE POWER STATION, UNIT NO. 3 (TAC NO.

MB4556)

Dear Mr. Price:

On March 18, 2002, the staff U.S. Nuclear Regulatory Commission (NRC) issued Bulletin 2002-01, "Reactor Pressure Vessel Head Degradation and Reactor Coolant Pressure Boundary Integrity," to the industry requesting that addressees provide information related to the structural integrity of the reactor coolant pressure (RCP) boundary, including the reactor pressure vessel head, and the extent to which inspections have been undertaken to satisfy applicable regulatory requirements. Bulletin 2002-01 also required licensees to provide the basis for concluding that plans for future inspections of the RCP boundary will satisfy applicable regulatory requirements at their respective pressurized water reactor (PWR) plants. All addressees were requested to respond to Items 1.A. through E. within 15 days of issuance of the Bulletin, or to provide a written response to the NRC in accordance with the provisions of Title 10, Section 50.54(f), of the *Code of Federal Regulations* if they are unable to provide the information, or they cannot meet the requested completion dates.

You submitted your 15-day Bulletin response by letter dated April 2, 2002, as supplemented by letter dated August 2, 2002. The NRC staff finds that you have provided the requested information, and has concluded that your plant does not appear to have conditions similar to those which lead to the degradation at Davis-Besse. However, the staff may issue questions to confirm or verify the information that was provided in your 15-day response to Bulletin 2002-01.

We will complete a full review of your response to Bulletin 2002-01 after we review your response to Items 2 and 3 of the Bulletin.

Sincerely,

/RA/

Victor Nerses, Senior Project Manager, Section 2

Project Directorate I

Division of Licensing Project Management

Office of Nuclear Reactor Regulation

cc: See next page

DISTRIBUTION:

PUBLIC JAnderson OGC WBateman
PDI-2 R/F VNerses ACRS ALee
EMCB R/F SBloom BMcDermott, REGI SCoffin

Accession No.: ML022420205

OFFICE	PDI-2/PM	PDI-2/LA	LPM/EMCB	PDI-2/SC(A)
NAME	VNerses	TClark	SBloom	REnnis for JAnderson
DATE	9/4/02	9/3/02	9/4/02	9/10/02

Millstone Power Station Unit 3

CC:

Ms. L. M. Cuoco Senior Nuclear Counsel Dominion Nuclear Connecticut, Inc. 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. P. J. Parulis Manager - Nuclear Oversight Dominion Nuclear Connecticut, Inc. Rope Ferry Road Waterford, CT 06385

Mr. W. R. Matthews Vice President and Senior Nuclear Executive - Millstone Dominion Nuclear Connecticut, Inc. Rope Ferry Road Waterford, CT 06385

Ernest C. Hadley, Esquire P.O. Box 1104 West Falmouth, MA 02574-1104

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

Mr. D. A. Christian
Senior Vice President - Nuclear Operations
and Chief Nuclear Officer
Innsbrook Technical Center - 2SW
5000 Dominion Boulevard
Waterford, CT 06385

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

Mr. G. D. Hicks
Director - Nuclear Station Safety
and Licensing
Dominion Nuclear Connecticut, Inc.
Rope Ferry Road
Waterford, CT 06385

Mr. D. A. Smith Manager - Licensing Dominion Nuclear Connecticut, Inc. Rope Ferry Road Waterford, CT 06385

Ms. Nancy Burton 147 Cross Highway Redding Ridge, CT 00870 Millstone Power Station Unit 3

cc:

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

Mr. S. E. Scace Director - Nuclear Engineering Dominion Nuclear Connecticut, Inc. Rope Ferry Road Waterford, CT 06385

Mr. M. J. Wilson Manager - Nuclear Training Dominion Nuclear Connecticut, Inc. Rope Ferry Road Waterford, CT 06385