

January 16, 2013

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

SUBJECT: MILLSTONE UNIT 1 - DENIAL OF EXEMPTION FROM CERTAIN  
SECURITY REQUIREMENTS OF 10 CFR PART 73.55 (TAC NO. J00392)

Dear Mr. Heacock:

Dominion Nuclear Connecticut, Inc. is the licensee for Millstone Power Station, Unit 1. By letter dated December 9, 2010, Dominion Nuclear requested an exemption from 10 CFR 73.55(e)(9)(v)(B). The U.S. Nuclear Regulatory Commission (NRC) staff reviewed the exemption request for the Millstone Power Station, Unit 1. Based upon their review, the Commission is denying the requested exemption. The basis for the denial is detailed in the enclosed Safety Evaluation, which has been designated as Safeguards Information and must be withheld from public disclosure in accordance with 10 CFR 73.21(a)(1) and 10 CFR 73.22(a)(1)(vii). You must be in full compliance with 10 CFR 73.55(e)(9)(v)(B) within 30 days of the date of this letter. Additionally, it is our understanding that you currently have implemented, consistent with the Millstone site procedures, compensatory measures for the protection of a vital area. The NRC expects that adequate compensatory measures for the protection of a vital area will remain in place during the 30 day period.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agency-wide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

**/RA/**

Larry W. Camper, Director  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials and  
Environmental Management Programs

Docket No.: 50-245

Enclosure: Safety Evaluation (Safeguards Information)  
cc (without Safety Evaluation):  
Millstone Power Station Unit 1 Service List

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

SUBJECT: MILLSTONE UNIT 1 - DENIAL OF EXEMPTION FROM CERTAIN  
SECURITY REQUIREMENTS OF 10 CFR PART 73.55 (TAC NO. J00392)

Dear Mr. Heacock:

Dominion Nuclear Connecticut, Inc. is the licensee for Millstone Power Station, Unit 1. By letter dated December 9, 2010, Dominion Nuclear requested an exemption from 10 CFR 73.55(e)(9)(v)(B). The U.S. Nuclear Regulatory Commission (NRC) staff reviewed the exemption request for the Millstone Power Station, Unit 1. Based upon their review, the Commission is denying the requested exemption. The basis for the denial is detailed in the enclosed Safety Evaluation, which has been designated as Safeguards Information and must be withheld from public disclosure in accordance with 10 CFR 73.21(a)(1) and 10 CFR 73.22(a)(1)(vii). You must be in full compliance with 10 CFR 73.55(e)(9)(v)(B) within 30 days of the date of this letter. Additionally, it is our understanding that you currently have implemented, consistent with the Millstone site procedures, compensatory measures for the protection of a vital area. The NRC expects that adequate compensatory measures for the protection of a vital area will remain in place during the 30 day period.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agency-wide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

**/RA/**

Larry W. Camper, Director  
Division of Waste Management  
and Environmental Protection  
Office of Federal and State Materials and  
Environmental Management Programs

Docket No.: 50-245  
Enclosure: Safety Evaluation (Safeguards Information)  
cc (without Safety Evaluation):  
Millstone Power Station Unit 1 Service List

Distribution (without Safety Evaluation):

DWMEP r/f M Ferdas, RI LKauffman, RI C Sanders, NRR J Riley, NSIR

**ML12305A476**

OFFICE	DWMEP/PM	DWMEP/LA	DWMEP/PM	DWMEP/BC
NAME	JHickman	CHolston	SGiebel	BWatson
DATE	11 / 7 / 2012	11 / 7 / 2012	11 / 7 / 2012	11 / 7 / 2012
OFFICE	NSIR	OGC	DWMEP	DWMEP/D
NAME	SWastler	EBowdenBerry	APersinko	LCamper
DATE	11 / 19 / 2012	1 / 8 / 2013	1/15/2013	1/16/2013

**OFFICIAL RECORD COPY**

Millstone Power Station Unit 1

cc:

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

Mr. P. J. Parulis  
Manager - Nuclear Oversight  
Dominion Nuclear Connecticut, Inc.  
Rope Ferry Road  
Waterford, CT 06385

Mr. S. E. Scace  
Assistant to the Site Vice President  
Dominion Nuclear Connecticut, Inc.  
Rope Ferry Road  
Waterford, CT 06385

Mr. Robert T. Griffin, Director  
Nuclear Safety and Licensing  
Dominion Nuclear Connecticut, Inc.  
Rope Ferry Road  
Waterford, CT 06385

Mr. S. P. Sarver, Director  
Nuclear Station Operations & Maintenance  
Dominion Nuclear Connecticut, Inc.  
Rope Ferry Road  
Waterford, CT 06385

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

Mr. William D. Bartron  
Licensing Supervisor  
Dominion Nuclear Connecticut, Inc.  
Rope Ferry Road  
Waterford, Connecticut 06385

Lillian M. Cuoco, Esquire  
Senior Counsel  
Dominion Resources Services, 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. Evan W. Woollacott, Co-Chair  
Nuclear Energy Advisory Council  
128 Terry's Plain Road  
Simsbury, CT 06070

Nancy Burton, Esquire  
147 Cross Highway  
Redding Ridge, CT 06876

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

Mr. David A. Christian  
President and Chief Nuclear Officer  
Virginia Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, VA 13060-6711