

November 28, 2005

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

SUBJECT: MILLSTONE POWER STATION, UNITS 2 AND 3 - ISSUANCE OF RENEWED  
FACILITY OPERATING LICENSE NOS. DPR-65 AND NPF-49

Dear Mr. Christian:

The U.S. Nuclear Regulatory Commission (NRC) has issued Renewed Facility Operating License Nos. DPR-65 and NPF-49 for Millstone Power Station (MPS), Units 2 and 3. NRC issued the renewed facility operating licenses based on the staff's review of your applications dated January 20, 2004, as supplemented by letters submitted to the NRC through July 21, 2005. The Technical Specifications (TS) for MPS, Units 2 and 3 were not amended as a result of our review.

Enclosure 1 contains Renewed Facility Operating License No. DPR-65 (the renewed license for MPS Unit 2) and one attachment—Appendix A, "Technical Specifications."

Enclosure 2 contains Renewed Facility Operating License No. NPF-49 (the renewed license for MPS Unit 3) and two attachments—Appendix A, "Technical Specifications," and Appendix B, "Environmental Protection Plan."

Renewed Facility Operating License No. DPR-65 expires at midnight July 31, 2035. Renewed Facility Operating License No. NPF-49 expires at midnight November 25, 2045.

The technical basis for issuing the renewed licenses is set forth in NUREG-1838, "Safety Evaluation Report Related to the License Renewal of the Millstone Power Station, Units 2 and 3," published in October 2005. The results of the environmental review related to the issuance of the renewed licenses are contained in NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 22, Regarding Millstone Power Station, Units 2 and 3," published in July 2005.

D. Christian

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Enclosure 3 is a copy of the related *Federal Register* notice of the issuance of the renewed licenses. The original has been sent to the Office of the Federal Register for publication.

Sincerely,

*/RA/*

Johnny Eads, Senior Project Manager  
License Renewal Branch B  
Division of License Renewal  
Office of Nuclear Reactor Regulation

Docket Nos.: 50-336 and 50-423

Enclosures: 1. Renewed Facility Operating License No. DPR-65  
2. Renewed Facility Operating License No. NPF-49  
3. *Federal Register* notice

cc w/encls (w/o Attachment to Renewed Operating License): See next page

D. Christian

-2-

Enclosure 3 is a copy of the related *Federal Register* notice of the issuance of the renewed licenses. The original has been sent to the Office of the Federal Register for publication.

Sincerely,

**/RA/**

Johnny Eads, Sr. Project Manager  
License Renewal Branch B  
Division of License Renewal  
Office of Nuclear Reactor Regulation

Docket Nos.: 50-336 and 50-423

- Enclosures:
1. Renewed Facility Operating License No. DPR-65
  2. Renewed Facility Operating License No. NPF-49
  3. *Federal Register* notice

cc w/encls (w/o Attachment to Renewed Operating License): See next page

DISTRIBUTION: See next page

ADAMS Accession Nos.: Pkg - ML053220382  
 Ltr w/FRN - ML053220393, Unit 2 Renewed License- ML053220409  
 Unit 3 Renewed License- ML053220416, Unit 2 Technical Specs - ML053250080  
 Unit 3 Technical Specs - ML053250215, Unit 3 Environmental Protection Plan - ML053220594

OFFICE	PM:RLRA	LA:RLRA	Tech Editor	PM:LPLB	BC:LPLB
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OFFICIAL RECORD COPY

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DISTRIBUTION: Letter to: D. Christian, Re: Issuance of Renewed Facility Operating for Millstone Power Station, Units 2 and 3, Dated: November 28, 2005

**ADAMS Accession No.: ML053220393**

**Pkg No.: ML053220382**

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OPA

UNITED STATES NUCLEAR REGULATORY COMMISSIONDOMINION NUCLEAR CONNECTICUT, INC.MILLSTONE POWER STATION, UNITS 2 AND 3NOTICE OF ISSUANCE OF RENEWED FACILITYOPERATING LICENSE NOS. DPR-65 AND NPF-49FOR AN ADDITIONAL 20-YEAR PERIODDOCKET NOS. 50-336 AND 50-423

Notice is hereby given that the U.S. Nuclear Regulatory Commission (NRC or the Commission) has issued Renewed Facility Operating License Nos. DPR-65 and NPF-49 to Dominion Nuclear Connecticut, Inc. (licensee), the operator of Millstone Power Station (MPS), Units 2 and 3. Renewed Facility Operating License No. DPR-65 authorizes operation of MPS Unit 2 by the licensee at reactor core power levels not in excess of 2700 megawatts thermal, in accordance with the provisions of the MPS renewed license and its Technical Specifications. Renewed Facility Operating License No. NPF-49 authorizes operation of MPS Unit 3 by the licensee at reactor core power levels not in excess of 3411 megawatts thermal, in accordance with the provisions of the MPS renewed license and its Technical Specifications.

MPS Units 2 and 3 are pressurized water reactors located in Waterford, Connecticut. The licensee's applications for the renewed licenses complied with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. As required by the Act and the Commission's regulations in 10 CFR Chapter 1, the Commission has made appropriate findings, which are set forth in each license. Prior public notice of the action of issuing the proposed renewed licenses and of an opportunity for a hearing on the proposed issuance of the renewed licenses was published in the *Federal Register* on March 12, 2004 (69 FR 11897).

For further details about this action, see: (1) Dominion Nuclear Connecticut's license renewal applications for MPS Units 2 and 3, dated January 20, 2004, as supplemented by letters dated through July 21, 2005; (2) the Commission's safety evaluation report dated October 2005 (NUREG-1838); and (3) the Commission's final environmental impact statements (NUREG-1437, Supplement 22, for the Millstone Power Station, Units 2 and 3, dated July 2005). These documents are available at the NRC's Public Document Room, One White Flint North, 11555 Rockville Pike, Rockville, MD 20852, and can be viewed from the NRC Public Electronic Reading Room at <http://www.nrc.gov/reading-rm/adams.html>.

Copies of Renewed Facility Operating License Nos. DPR-65 and NPF-49 may be obtained by writing to the U.S. Nuclear Regulatory Commission, Washington, D.C., 20555-0001, Attention: Director, Division of License Renewal. Copies of the MPS Units 2 and 3, Safety Evaluation Report (NUREG-1838) and the Final Environmental Impact Statements (NUREG-1437, Supplement 22) may be purchased from the National Technical Information Service, U.S. Department of Commerce, Springfield, VA 22161 (<http://www.ntis.gov>), 703-605-6000, or Attention: Superintendent of Documents, U.S. Government Printing Office, P.O. Box 371954, Pittsburgh, PA 15250-7954 (<http://www.gpoaccess.gov>), 202-512-1800. All orders should clearly identify the NRC publication number and the requestor's Government Printing Office deposit account number or VISA or MasterCard number and expiration date.

Dated at Rockville, Maryland, this 28<sup>th</sup> day of November 2005.

FOR THE NUCLEAR REGULATORY COMMISSION

*/RA/*

Frank P. Gillespie, Director  
Division of License Renewal  
Office of Nuclear Reactor Regulation