



**Northeast  
Nuclear Energy**

Rope Ferry Rd. (Route 156), Waterford, CT 06385

Millstone Nuclear Power Station  
Northeast Nuclear Energy Company  
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The Northeast Utilities System

**OCT 6 2000**

Docket Nos. 50-336  
50-423  
B18229

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

**Millstone Nuclear Power Station, Unit Nos. 2 and 3**  
**Prioritization of License Amendment and Relief Requests**

Northeast Nuclear Energy Company (NNECO) has recently submitted several Licensing Actions associated with the operation of Millstone Unit Nos. 1, 2 and 3. The purpose of this letter is to explain our requested priority with respect to the Nuclear Regulatory Commission (NRC) review of these submittals.

Millstone Unit Nos. 2 and 3 are currently operating at full power. Millstone Unit No. 3 is scheduled to begin a refueling outage (3R7) on February 3, 2001. The next Millstone Unit No. 2 refueling outage is scheduled for February 2002. Millstone Unit No. 1 activities associated with decommissioning and the separation from Millstone Unit Nos. 2 and 3 are ongoing. In addition, the Millstone site is preparing for divestiture from Northeast Utilities and the sale of the site to Dominion Resources, with an expected closing date of April 1, 2001.

To facilitate prioritizing these Licensing Actions, we have grouped them as follows:

- Necessary for continued safe and reliable operation during current cycle (Cycle 14 Unit No. 2, Cycle 7 Unit No. 3).
- Supports upcoming refueling outages (Refueling Outage 7 Unit No. 3, Refueling Outage 14 Unit No. 2).
- Supports separation of Unit Nos. 2 and 3 from reliance on Unit No. 1 systems.
- Supports divestiture of Millstone from Northeast Utilities.
- Corrects Technical Specifications issues (Generic or Administrative Letters).
- Regulatory burden reduction.

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Attachment 1 provides a matrix of the recently submitted Licensing Actions, grouped by the above criteria, with requested approval dates. These dates incorporate consideration of on site activities necessary to implement the Licensing Actions including procedure revisions and training. The dates also reflect consideration of the physical work sequence to support the outage as well as the separation projects that rely on implementation of the requested Licensing Actions. For example, several separation projects rely on, and follow implementation of, the electrical separation of Millstone Unit No. 1 from Millstone Unit Nos. 2 and 3.

From the priority standpoint, we request emphasis on those items that support continued safe and reliable operation of Millstone Unit Nos. 2 and 3, the upcoming Millstone Unit No. 3 refueling outage, separation of Millstone Unit No. 1 from Millstone Unit Nos. 2 and 3, and the divestiture of Millstone from Northeast Utilities. Other Licensing Actions are a lower priority and have been assigned a requested approval date of April 1, 2001, to reflect this lower priority.

We are willing to arrange a meeting to discuss any of these requested Licensing Actions, as necessary.

There are no regulatory commitments contained in this letter.

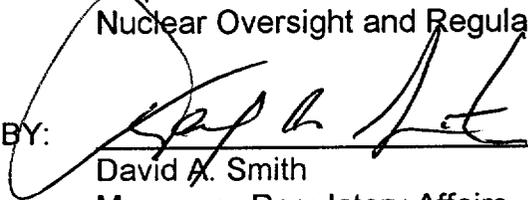
If you should have any questions on the above, please contact Mr. David A. Smith at (860) 437-5840.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

FOR: Stephen E. Scace - Director  
Nuclear Oversight and Regulatory Affairs

BY:

  
David A. Smith  
Manager - Regulatory Affairs

Attachment (1)

cc: H. J. Miller, Region I Administrator  
J. I. Zimmerman, NRC Project Manager, Millstone Unit No. 2  
S. R. Jones, Senior Resident Inspector, Millstone Unit No. 2  
V. Nerses, NRC Senior Project Manager, Millstone Unit No. 3  
A. C. Cerne, Senior Resident Inspector, Millstone Unit No. 3

Director  
Bureau of Air Management  
Monitoring and Radiation Division  
Department of Environmental Protection  
79 Elm Street  
Hartford, CT 06106-5127

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Attachment 1

Millstone Nuclear Power Station, Unit Nos. 2 and 3

Prioritization of License Amendment and Relief Requests  
Summary of License Amendment and Relief Requests

**Prioritization of License Amendment and Relief Requests**  
**Summary of License Amendment and Relief Requests**

**Millstone Unit No. 1 Licensing Actions**

<b>Title</b>	<b>Purpose</b>	<b>Date Submitted</b>	<b>Requested Approval Date</b>
TSCR Reflect New Owner for Millstone Station (Joint submittal with Units 2 and 3)	Divestiture	08/31/00	03/01/01

**Millstone Unit No. 2 Licensing Actions**

<b>Title</b>	<b>Purpose</b>	<b>Date Submitted</b>	<b>Requested Approval Date</b>
TSCR CEA - Testing Monthly to Quarterly (Joint submittal with Unit 3)	Cycle 14 Operation	06/26/00	02/28/01
TSCR Relocation of Radioactive Effluent Instrumentation	Unit 1 Separation	02/22/00	10/31/00
TSCR One Time Extension for AOT for Offsite Circuit	Unit 1 Separation	08/25/00	12/31/00
USQ 4160V Modification Related to MP1 Separation	Unit 1 Separation	08/25/00	12/31/00
TSCR Reflect New Owner for Millstone Station (Joint submittal with Units 1 and 3)	Divestiture	08/31/00	03/01/01
Relief Request - SW Non Code Repair	Generic or Administrative Letters	09/14/00	04/01/01
TSCR Control Room Boundary AOT Extension	Burden Reduction	06/28/00	04/01/01
Various (5) IST Relief Requests	Burden Reduction	06/01/00	04/01/01
USQ Linear Heat Rate Limit	Burden Reduction	07/31/00	04/01/01
Various (4) ISI Relief Requests (Joint submittal with Unit 3)	Refueling Outage 14	08/25/00	12/31/00 (Date based on Unit 3)
Relief Request ISI Class MC and CC Components (Joint submittal with Unit 3)	Refueling Outage 14	10/02/00	12/31/00 (Date based on Unit 3)

**Millstone Unit No. 3 Licensing Actions**

<b>Title</b>	<b>Purpose</b>	<b>Date Submitted</b>	<b>Requested Approval Date</b>
TSCR Spent Fuel Pool Rerack	Cycle 7 Operation	01/18/99	10/31/00
TSCR MSIV Partial Stroke - Deletion	Cycle 7 Operation	04/19/00	10/15/00
TSCR Appendix J, Option B	Refueling Outage 7	04/19/00	11/30/00
TSCR Elimination of Response Time Testing	Refueling Outage 7	06/26/00	11/30/00
TSCR Diesel Generator 18-Month Surveillance Deletion	Refueling Outage 7	08/01/00	12/31/00
USQ RSS-DSS Sump Pump Modification	Refueling Outage 7	06/30/00	12/30/00
Various (Six) IST Relief Request	Refueling Outage 7	05/26/00	12/31/00
Relief Requests IR-2-13 and IR-2-14	Refueling Outage 7	05/31/00	12/31/00
Risk Informed ISI Relief Request	Refueling Outage 7	06/27/00	12/31/00
Various (four) ISI Relief Request (Joint submittal with Unit 2)	Refueling Outage 7	08/25/00	12/31/00
Relief Request ISI Class MC and CC Components (Joint submittal with Unit 2)	Refueling Outage 7	10/02/00	12/31/00
TSCR Relocation of Radioactive Effluent Instrumentation	Unit 1 Separation	02/22/00	10/31/00
USQ - 4160V Modification Related to MP1 Separation	Unit 1 Separation	08/25/00	12/31/00
TSCR Reflect New Owner for Millstone Station (Joint submittal with Units 1 and 2)	Divestiture	08/31/00	03/01/01
USQ - SLCRS Bypass Leakage	Generic or Administrative Letters	06/06/98	04/01/01
TSCR GL 99-02 - Charcoal Filter Testing	Generic or Administrative Letters	11/29/99	04/01/01
Relief Request - SW Non Code Repair	Generic or Administrative Letters	05/31/00	04/01/01

**Millstone Unit No. 3 Licensing Actions (continued)**

<b>Title</b>	<b>Purpose</b>	<b>Date Submitted</b>	<b>Requested Approval Date</b>
TSCR CEA - Testing Monthly to Quarterly (Joint submittal with Unit 2)	Burden Reduction	06/26/00	02/28/01 (Date based on MP2)
TSCR Relocation of Electrical T.S. to TRM	Burden Reduction	04/19/00	04/01/01
TSCR Fuel Handling Accident Over Spent Fuel Pool and in Containment	Burden Reduction	06/29/00	04/01/01
TSCR Relocation of Instrumentation to TRM	Burden Reduction	06/01/00	04/01/01
Risk Informed ISI Program	Burden Reduction	07/25/00	11/30/02