Northeast Utilities System 107 Selden Street, Berlin, CT 06037

Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (203) 665-5000

June 17, 1994

Docket No. 50-423 B14874

Re: :.0CFR50.55a

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

Millstone Nuclear Power Station, Unit No. 3 First 10-Year Interval Inservice Inspection Program Summary Report, Rev. 3 (TAC No. M86524)

By letter dated May 26, 1993,⁽¹⁾ Northeast Nuclear Energy Company (NNECO) submitted its resolution of items of concern identified in the NRC's letter dated March 3, 1993,⁽²⁾ and accompanying Safety Evaluation dealing with the Millstone Unit No. 3 first 10year interval Inservice Inspection (ISI) Program Summary Report, Rev. 3. By letter dated November 5, 1993,⁽³⁾ the NRC Staff forwarded to NNECO their evaluation of resolutions to concerns identified in the Staff's letter dated March 3, 1993, and concluded the resolutions were acceptable and the Millstone Unit No. 3 first 10-year interval ISI Program Summary Report, Revision 3, was in compliance with the regulations.

NNECO has reviewed the safety evaluation provided in the NRC's November 5, 1993, letter and provides the following additional information.

- J. F. Opeka letter to the U.S. Nuclear Regulatory Commission, "Inservice Inspection Program Summary Report," dated May 26, 1993.
- (2) J. F. Stolz letter to J. F. Opeka, "Review of First Ten-Year Interval Inservice Inspection Program Summary Report, Rev. 3 and Request for Relief," dated March 3, 1993.
- (3) J. F. Stolz letter to J. F. Opeka, "First 10-Year Interval Inservice Inspection Program Summary Report, Rev. 3 (TAC No. M86524)," dated November 5, 1993.

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Unresolved Item

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An unresolved item in the Staff's safety evaluation was NNECO's use of Code Case N307-1 for its Class 2 Main Steam Isolation Valve Studs. The following information is provided regarding the volumetric examination requirements for Class 2 bolting.

NNECO proposes to meet the volumetric examination requirements of Table IWC-2500-1, Category C-D, by performing the examination to IWA-2232(b) in ASME Section XI 1983 Edition, Winter 1983 Addenda, which implements the requirements of Appendix VI of Section XI 1983 Edition, Winter 1983 Addenda, as allowed by 10CFR50.55a(g)(v). NNECO believes this will provide a more meaningful examination than required by ASME Section XI 1983 Edition, Summer Addenda.

Use of Additional Code Case

NNECO will update its ISI program plan to incorporate the requirements of Code Case N498, "Alternate Rules for 10-Year Hydrosotatic Pressure Testing for Class 1 and 2 Systems, Section XI, Division 1," as approved for general use by incorporation into Regulatory Guide 1.147, Revision 9.

If you should have any comments on the above, please contact Mr. R. G. Joshi at (203) 665-3844.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

A.F. Guh J. F. Opeka

Executive Vice President

cc: T. T. Martin, Region I Administrator

- V. L. Rooney, NRC Project Manager, Millstone Unit No. 3
- P. D. Swetland, Senior Resident Inspector, Millstone Unit Nos. 1, 2, and 3