

NORTHEAST UTILITIES

THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
WILYONK WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

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P.O. BOX 270
HARTFORD, CONNECTICUT 06141-0270
(203) 665-5000

June 29, 1990

Docket No. 50-336

B13531

Re: 10CFR50.71(e)

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

Gentlemen:

Millstone Nuclear Power Station, Unit No. 2
Revision 8 to the Updated Final Safety Analysis Report

In 1982, ⁽¹⁾ Northeast Nuclear Energy Company (NNECO) submitted the initial updated Final Safety Analysis Report (FSAR) for Millstone Unit No. 2 in fulfillment of the requirements of 10CFR50.71(e). This rule further requires that subsequent revisions of the FSAR shall be filed no less frequently than annually, and shall ⁽²⁾ reflect all changes up to a maximum of 6 months prior to the date of filing.

Pursuant to 10CFR50.71(e)(4), as Attachment 1, NNECO hereby presents the Staff with Revision 8 to the updated FSAR. This revision is provided in the form of replacement pages as required by 10CFR50.71(e)(1) and ⁽³⁾ (5). This revision presents changes completed since our previous submittal ⁽³⁾ which are necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirements as of December 31, 1989. Pursuant to 10CFR50.71(e) and 10CFR50.4(b)(6), this transmittal consists of one original and ten copies.

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- (1) W. G. Counsil letter to H. R. Denton, "Millstone Nuclear Power Station, Unit No. 2, Initial Submittal of Updated FSAR," dated July 20, 1982.
 - (2) To meet the annual submittal requirement, NNECO will provide an FSAR revision by June 30 of each year. However, for internal scheduling purposes and continuity with other annual reporting requirements, NNECO may provide the FSAR revision one to several months in advance of the annual due date.
 - (3) E. J. Mroczka letter to U.S. Nuclear Regulatory Commission, "Millstone Nuclear Power Station, Unit No. 2, Revision 7 to the Updated Final Safety Analysis Report," dated June 1, 1989.

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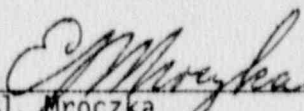
It is noted that 10CFR50.71(e)(2)(ii) stipulates "This submittal shall include an identification of changes made under the provisions of Section 50.59 but not previously submitted to the Commission." Pursuant to Section 50.59(b) and Technical Specification 6.9.1.4, such information is routinely submitted to the NRC as part of our annual reports and is not included in this submittal.

The most recent annual report was submitted on February 21, 1990,⁽⁴⁾ for the period January 1, 1989 through December 31, 1989.

We trust that this information satisfies the requirements of 10CFR50.71(e).

Very truly yours,

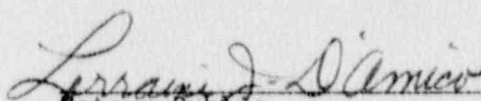
NORTHEAST NUCLEAR ENERGY COMPANY


E. J. Mroczka
Senior Vice President

cc: T. T. Martin, Region I Administrator
G. S. Vissing, NRC Project Manager, Millstone Unit No. 2
W. J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1, 2, and 3

STATE OF CONNECTICUT)
) ss. Berlin
COUNTY OF HARTFORD)

Then personally appeared before me, E. J. Mroczka, who being duly sworn, did state that he is Senior Vice President of Northeast Nuclear Energy Company, a Licensee herein, that he is authorized to execute and file the foregoing information in the name and on behalf of the Licensee herein, and that the statements contained in said information are true and correct to the best of his knowledge and belief.


Notary Public
My Commission Expires March 31, 1993

(4) E. J. Mroczka letter to U.S. Nuclear Regulatory Commission, "Haddam Neck Plant, Millstone Nuclear Power Station, Unit Nos. 1, 2, and 3, Annual Report," dated February 21, 1990.