



**Northeast
Nuclear Energy**

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

Millstone Nuclear Power Station
Northeast Nuclear Energy Company
P.O. Box 128
Waterford, CT 06385-0128
(860) 447-1791
Fax (860) 444-4277

APR 30 1998

The Northeast Utilities System

Docket Nos. 50-245
50-336
50-423

B17200

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

Millstone Nuclear Power Station, Units 1, 2, and 3
Annual Radioactive Effluent Report

The purpose of this letter is to submit a copy of the Annual Radioactive Effluent Report in accordance with the requirements of 10CFR50.36a and the Technical Specifications, Section 6.

This report covers the period of January through December 1997. In addition to the Annual Radioactive Effluent Report, the entire updated REMODCM as of December 31, 1997, is included in accordance with Section 6 of the Technical Specifications.

If you have any questions concerning this submittal, please contact Mr. Mario Robles, Jr. at (860) 447-1791, Ext. 0279.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

Martin L. Bowling, Jr. - Recovery Officer
Technical Services

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Attachment
cc: See Page 2

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cc: Dr. W. D. Travers, Director, Special Projects Office
H. J. Miller, Region I Administrator
P. F. McKee, Deputy Director of Licensing, Special Projects Office
W. D. Lanning, Deputy Director for Inspections
S. Dembek, NRC Project Manager, Millstone Unit No. 1
D. G. McDonald, Jr., NRC Project Manager, Millstone Unit No. 2
J. W. Andersen, NRC Project Manager, Millstone Unit No. 3
T. A. Easlick, Senior Resident Inspector, Millstone Unit No. 1
D. P. Beaulieu, Senior Resident Inspector, Millstone Unit No. 2
A. C. Cerne, Senior Resident Inspector, Millstone Unit No. 3

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Attachment 1

Annual Radioactive Effluent Report - 1997

Millstone Nuclear Power Station, Units 1, 2, and 3

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