



**North
Atlantic**

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NYN- 93035

March 1, 1993

United States Nuclear Regulatory Commission
Washington, DC 20555

Attention: Document Control Desk

- References: (a) Facility Operating License No. NPF-86, Docket No. 50-443
- (b) Seabrook Station Technical Specification 6.8.1.4, "Semiannual Radioactive Effluent Release Report"

Subject: Seabrook Station Semiannual Radioactive Effluent Release Report

Gentlemen:

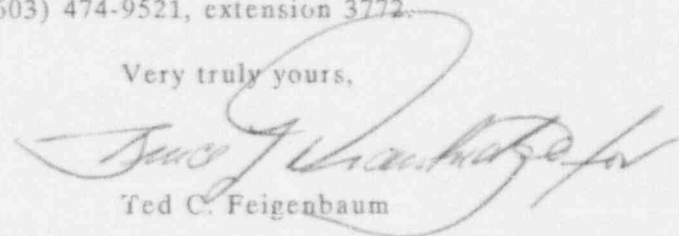
In accordance with the requirements of Technical Specification 6.8.1.4 [Reference (b)], the Seabrook Station Semiannual Radioactive Effluent Release Report is provided as Enclosure 1. This report is submitted for the reporting period beginning July 1, 1992 and ending December 31, 1992.

The effluent and waste disposal information contained in this report is submitted in the format specified by Appendix B to Regulatory Guide 1.21, Revision 1 (June 1974). The additional information required by Reference (b) is provided as Appendices A through G to the report.

Additionally, Appendix H herein provides corrections to Table 1A, "Effluent and Waste Disposal Semiannual Report 1992 Gaseous Effluents - Summation of all Releases" which was submitted on August 28, 1992, for the first half of 1992. These corrections were necessitated by the discovery of the use of an incorrect flow value for the Emergency Feedwater System turbine driven pump effluent calculation. The recalculated values continue to remain well within Technical Specification limits.

Should you have any questions regarding this report, please contact Mr. James M. Peschel, Regulatory Compliance Manager, at (603) 474-9521, extension 3772.

Very truly yours,



Ted C. Feigenbaum

Enclosures

TCF:ALL/act

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a member of the Northeast Utilities system

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Page two

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ENCLOSURE 1 TO NYN-93035