

October 27, 1999

Mr. Ted C. Feigenbaum  
Executive Vice President and Chief Nuclear Officer  
Seabrook Station  
North Atlantic Energy Service Corporation  
c/o Mr. James Peschel  
P.O. Box 300  
Seabrook, NH 03874

SUBJECT: NRC INTEGRATED INSPECTION REPORT NO. 50-443/99-06

Dear Mr. Feigenbaum:

This refers to the inspection completed on September 12, 1999 at the Seabrook Nuclear Power Station. The enclosed report presents the results of this inspection.

The plant was operated safely during the period. Good performance was observed during operations and maintenance evolutions and during review of engineering activities. The security program was reviewed by specialist inspectors and found to be effectively implemented. A corrective action deficiency was identified involving the initial follow-up to three primary component cooling water system flow transients. While your staff subsequently identified the need to better understand these events; the initial response demonstrated the need to continue your corrective action program initiatives.

Sincerely,

Original Signed by:

Randall A. Musser, Acting Chief  
Projects Branch 5  
Division of Reactor Projects

Docket No. 50-443  
License No: NPF-86

Enclosure: NRC Inspection Report No. 50-443/99-06

Ted C. Feigenbaum

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cc w/encl:

B. D. Kenyon, President - Nuclear Group

J. S. Streeter, Recovery Officer - Nuclear Oversight

W. A. DiProfio, Station Director - Seabrook Station

R. E. Hickok, Nuclear Training Manager - Seabrook Station

D. E. Carriere, Director, Production Services

L. M. Cuoco, Esquire, Senior Nuclear Counsel

W. Fogg, Director, New Hampshire Office of Emergency Management

D. McElhinney, RAC Chairman, FEMA RI, Boston, Mass

R. Backus, Esquire, Backus, Meyer and Solomon, New Hampshire

D. Brown-Couture, Director, Nuclear Safety, Massachusetts Emergency  
Management Agency

F. W. Getman, Jr., Vice President and General Counsel - Great Bay Power Corporation

R. Hallisey, Director, Dept. of Public Health, Commonwealth of Massachusetts  
Seacoast Anti-Pollution League

D. Tefft, Administrator, Bureau of Radiological Health, State of New Hampshire

S. Comley, Executive Director, We the People of the United States

W. Meinert, Nuclear Engineer

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