

July 28, 1993

Docket No. 50-443
Serial No. SEA-93-013

Mr. Ted C. Feigenbaum
Senior Vice President
and Chief Nuclear Officer
North Atlantic Energy Service Corporation
Post Office Box 300
Seabrook, New Hampshire 03874

Dear Mr. Feigenbaum:

SUBJECT: ENVIRONMENTAL ASSESSMENT- SEABROOK STATION, UNIT NO. 1
(TAC NO. M86421)

Enclosed is a copy of the Environmental Assessment and Finding of No Significant Impact relating to your May 14, 1993 application for a license amendment for the Seabrook Station. The proposed amendment would change the name of EUA Power Corporation to Great Bay Power Corporation.

The original copy of the Environmental Assessment and Finding of No Significant Impact, has been forwarded to the Office of the Federal Register for publication.

Sincerely,

Original signed by:

Noel F. Dudley, Acting Project Manager
Project Directorate I-4
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
Environmental Assessment

cc w/enclosure:
See next page

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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script that reads "Noel F. Dudley".

Noel F. Dudley, Acting Project Manager
Project Directorate I-4
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosure:
Environmental Assessment

cc w/enclosure:
See next page

Mr. Ted C. Feigenbaum
North Atlantic Energy Service Corporation

Seabrook Station, Unit No. 1

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UNITED STATES NUCLEAR REGULATORY COMMISSION
NORTH ATLANTIC ENERGY SERVICE CORPORATION, ET AL.
SEABROOK STATION, UNIT NO. 1
DOCKET NO. 50-443
ENVIRONMENTAL ASSESSMENT AND FINDING OF
NO SIGNIFICANT IMPACT

The U.S. Nuclear Regulatory Commission (the Commission) is considering issuance of an amendment to the Facility Operating License No. NPF-86 issued to North Atlantic Energy Service Corporation (North Atlantic, the licensee) for operation of the Seabrook Station, Unit No. 1, located in Rockingham County, New Hampshire.

ENVIRONMENTAL ASSESSMENT

Identification of the Proposed Action:

The proposed amendment would change the footnote on page 1 of Facility Operating License NPF-86 to reflect that EUA Power Corporation has changed its name to Great Bay Power Corporation. EUA Power Corporation has been under the protection of Chapter 11 of Title 11 of the United States Bankruptcy Code since February 28, 1991. Great Bay Power Corporation is the reorganized entity that emerges from bankruptcy pursuant to the Plan for Reorganization which has been confirmed by the United States Bankruptcy Court for the District of New Hampshire.

The Need for the Proposed Action:

The amendment is a condition of a requirement for the Bankruptcy Court's Plan for Reorganization of EUA Power Corporation to become effective. Changing EUA Power Corporation's name will not affect the operation of the facility or the facility's Technical Specifications.

Environmental Impacts of the Proposed Action:

The Commission has completed its evaluation of the proposed change to the license. The proposed revision would allow EUA Power Corporation to change its name to Great Bay Power Corporation. There will be no changes to the operation and maintenance staff, or to the facility or the environment as a result of the license amendment. No changes are being made to the types or amounts of any effluents that may be released offsite, and there is no increase in the allowable individual or cumulative occupational radiation exposure.

Accordingly, the Commission concludes that this proposed action would result in no significant radiological or non-radiological environmental impact.

Alternative to the Proposed Action:

As an alternative to the proposed action, the NRC staff considered denial of the proposed action. Denial of the application would result in no change in current environmental impacts. The environmental impacts of the proposed action and the alternative action are similar.

Alternative Use of Resources:

This action does not involve the use of any resources not previously considered in the Final Environmental Statement for Seabrook Station.

Agencies and Persons Consulted:

The NRC staff consulted with the State of New Hampshire and the Commonwealth of Massachusetts regarding the environmental impact of the proposed action.

FINDING OF NO SIGNIFICANT IMPACT

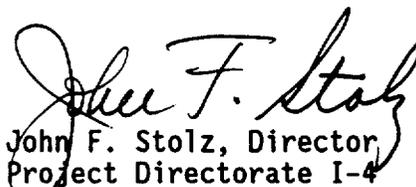
Based upon the foregoing environmental assessment, the Commission concludes that the proposed action will not have a significant effect on the quality of the human environment. Accordingly, the Commission has determined not to prepare an environmental impact statement for the proposed license amendment.

The Notice of Consideration of Issuance of Amendment to Facility Operating License and Proposed No Significant Hazards Consideration Determination and Opportunity for Hearing in connection with this action was published in the Federal Register on June 23, 1993 (58 FR 34083).

For further details with respect to this action, see the request for approval dated May 14, 1993, which is available for public inspection at the Commission's Public Document Room, Gelman Building, 2120 L Street, NW, Washington, DC 20555, and at the local public document room located at the Exeter Public Library, 47 Front Street, Exeter, New Hampshire 03833.

Dated at Rockville, Maryland, this 28th day of July, 1993.

FOR THE NUCLEAR REGULATORY COMMISSION



John F. Stolz, Director,
Project Directorate I-4
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation