

NUCLEAR REGULATORY COMMISSION

# SAFETY EVALUATION BY THE OFFICE OF NUCLEAR REACTOR REGULATION SUPPORTING AMENDMENT NO.10 TO FACILITY OPERATING LICENSE NO. NPE-86 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE

SEABROOK STATION, UNIT NO. 1

DOCKET NO. 50-443

# 1.0 INTRODUCTION

By letter dated November 13, 1990, as supplemented by letters dated January 15, 1991, January 22, 1991, April 9, 1991, June 12, 1991, September 16, 1991, December 13, 1991, January 22, 1992, January 30, 1992, and Fobruary 14, 1992, the Public Service Company of New Hampshire (PSNH) submitted a request for an amendment to the Facility Operating License for Seabrook Station, Unit No. 1. In addition, two letters dated May 13, 1992 were received from Northeast Utilities providing information requested by NRC. The proposed amendment involves a change in the Seabrook Station managing agent from New Hampshire Yankee (NHY) Division of PSNH to North Atlantic Energy Service Company (NAESCO), a wholly-owned subsidiary of Northeast Utilities (NU). The PSNH portion of ownership of Seabrook (35.6%) will be transferred to another wholly-owned subsidiary (NAEC) of NU, and a separate license arendment has been proposed to accomplish the ownership transfer. The April 9, 1991, June 12, 1991, September 16, 1991, December 13, 1991, January 22, 1992, January 30, 1992, and February 14, 1992, letters and the May 13, 1992, letters from NU provided clarifying information that did not change the proposed action or the initial proposed no significant hazards consideration determination.

# 2.0 <u>DISCUSSION</u>

Seabrook is a nuclear powered electric generating facility which has been constructed and is being operated on behalf of the licensees, a group of investor-owned and municipal utilities, pursuant to an Agreement for Joint Ownership, Construction and Operation of New Hampshire Nuclear Units, dated May 1, 1973, as amended (the "Joint Ownership Agreement") and certain permits and licenses heretofore issued by the Nuclear Regulatory Commission (NRC). In accordance with the Joint Ownership Agreement, PSNH, an electric utility organized and operating under the laws of New Hampshire, has acted as lead participant and Managing Agent for all the licensees, with responsibility for management, operation and maintenance of Seabrook, which position has been recognized in the Operating License as noted above. Since 1984, PSNH has exercised this authority through its New Hampshire Yankee Division (NHY).

9206040069 920529 PDR ADDCK 05000443 PDR PDR On January 28, 1988, PSNH filed a voluntary petition with the United States Bankruptcy Court, District of New Hampshire (the "Bankruptcy Court") for protection under Chapter 11 of the Bankruptcy Code. After prolonged proceedings, the Bankruptcy Court, on December 28, 1989, approved the Third Amended Plan of Reorganization (the "Amended Plan"). On April 20, 1390, the Bankruptcy Court confirmed this Amended Plan and ordered its implementation.

The Amended Plan involves a two step process by which NU subsidiaries ultimately acquire PSNH's business, after receipt of all necessary regulatory approvals (including NRC approval): the generation and distribution business of PSNH going to one subsidiary of NU; PSNH's ownership interest in the Seabrook facility going to NAEC, another subsidiary of NU; and the Seabrook operational responsibility, currently exercised by NHY, being transferred to NAESCO, a third subsidiar, f NU

SNH stated that, as a result of the inner inner bankruptcy proceedings which proceedings necessary to cape in the Amended Plan, there has been some uncertainty on the part of Sealwook personnel as to their future role. Therefore, NU has stated that in the interest of maintaining the stability of the operating atmosphere at Searrook and removing any distractions which may be created by the pending regulatory proceedings, the licensees agreed that a prompt transfer of operational control of Seabrook to NAESCO, with minimal impact on current operations, would be in the best interest of the Seabrook project. They have represented that not only would such transfer provide the benefits described above, but it would also constitute a tangible step toward the resolution of the financial and business uncertainties throughout New Hampshire which have been created by the bankruptcy filing of PSNH.

The Amended Plan provides that promptly after NRC approval of this application and issuance of the requested operating license amendment and receipt of all other necessary regulatory approvals, NAESCO will succeed the NHY division of PSNH as managing agent and become responsible for the management, operation and maintenance of Seabrook. These necessary approvals include New Hampshire Public Utilities Commission (PUC) approval of the issuance of common stock by NAESCO as a New Hamp: ire corporation and utility, approval by the Securities and Exchange Commission (SEC), under the Public Utility Holding Company Act of 1935, of NU's acquisition of NAESCO stock, the Federal Energy Regulatory Commission's approval of the merger of NU and PSNH, and NRC approval of this application by issuance of an operating license amendment. Other regulatory approvals have been given except for that of the SEC which is awaiting NRC action on the license transfer applications. On July 19, 1990, the Joint Owners entered into an agreement which appoints, subject to NRC approval, NAESCO to be the managing agent and operator of Snabrook as of the "Time of Effectiveness", sets forth their basic understandings on this subject and outlines the provisions to be contained in a subsequent management contract between the Joint Owners and NAESCO, as well as possible changes in the Joint Ownership Agreement.

Until the Time of Effectiveness, PSNH acting through NHY, will continue to be responsible for the management, operation and maintenance of Seabrook.

The July 19, 1990 Agreement provides that NAESCO will become Managing Agent in accordance with Paragraph 36.2 of the Joint Ownership Agreement. It specifically grants to NAISCO, subject to prior receipt of favorable action by the NRC on this amendment proposal, all of the responsibility for day-tr-day management, operation and maintenance of Seabrook which the Joint Ownership Agreement and Operating License currently assign to PSNH in its role as agent and representative of the Joint Owners (licensees). Thus, on and after the Time of Effectiveness, NAESCO, as agent for the Licensees, will be responsible for:

managing, operating and maintaining seabrook;

- selecting, employing, training and maintaining sufficient personnel to staff Seabrock in accordance with NRC license and regulatory requirements, and providing or causing to be provided any support services for such operations;
  - planning for nuclear fuel utilization at Seabrook and procuring on behalf of the Joint Owners the requisite ruclear fuel, including arranging for all stages of uranium processing, fuel design and fabrication and eventual storage, transportation, disposition and/or reprocessing of irradiated nuclear fuel and the disposition of or use of reprocessed material:
- purchasing and maintaining on behalf of the Joint Owners, appropriate levels of inventories of materials, supplies and spare parts required for the operation and maintenance of Seabrook;
- after consultation with the Seabrook Executive Committee to the extent required by the July 19, 1990 Agreement, selecting and retaining consultants and contractors to assist in the performance of NAESCO's responsibilities;

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The "Time of Effectiveness" is defined in the July 19, 1990 Agreement as 11:59 P.M. on the last day of the calendar month in which the NRC amendment to the Operating License designating NAESCO as the entity qualified to operate Seabrook becomes effective, and all other necessary federal, state and local regulatory, judicial and other approvals have become effective with respect to such designation.

- reporting to the Seabrook Executive Committee and Joint Owners on Seabrook operations and finances (including insurance); and
- taking all other actions necessary in order to keep the Operating License and other necessary regulatory permits in full force and effect.

The licensees contemplate that this transition will be initially accomplished by transferring to NAESCO as of the Time of Effectiveness the existing staff of NHY and all existing authority to administer contracts with respect to Seabrook. This will achieve continuity in the management of Seabrook by allowing NAESCO to initially assume the role of operator of Seabrook with the same staff and contractor support resources that the NRC has previously evaluat d and approved in connection with the technical qualifications of PSNH, including the engineering and technical resources supplied under contract by Yankee Atomic Electric Company (YAEC). NU has represented that this will assure Seabrook of the continuing availability of technical expertise for its operation. NAESCO, in the exercise of its management responsibility and discretion, will thereafter have the flexibility of determining how those existing resources can best be integrated with the other resources available to NAESCO, including those from the NU system, in order to carry out its responsibilities with respect to the Operating License.

#### 3.0 EVALUATION

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The staff, in making its evaluation, has applied the criteria and review areas required by 10 CFR 50.80 "Transfer of Licenses" as appropriate. The transfer of operation of the facility from the NHY division of PSNH to NAESCO simplified the review in that the NHY personnel currently acting in all areas as nuclear operations personnel will transfer to NAESCO.

### Management and Technical Qualifications

Evaluation of the management and technical qualifications was conducted in accordance with the criteria set forth in NUREG-0800, "Standard Review Plan" (SRP) Section 13.1.1, "Management and Technical Support Organization," and Section 13.1.2-13.1.3, "Operating Organization."

In a letter dated April 9, 1991, the licensee stated that a change in the Seabrook Station managing agent will not result in changes to the station's technical support organization. The change in station managing agent will establish relationships with NU and Yankee Atomic Electric Company (YAEC) via the NU subsidiary NAESCO allowing Seabrook to draw upon the experience and expertise of those organizations. The limensee has stated that all NHY employees will become NAESCO employees and that in the long-term (1992-1996) the number of employees is expected to remain close to current levels. Additionally, the licensee has committed that NAESCO will have complete and ultimate responsibility for day-to-day operation of the Seabrook Station. Therefore, based on current plant structure, the staff concludes that the proposed managing agent, NAESCO, has an acceptable organization and adequate resources to provide technical support for the operation of Seabrook Station under both normal and off-normal conditions.

In a letter from PSNH dated April 9, 1991, Figure 1-A, "Corporate Interrelationships," describes the basic corporate relationships between Seabrook and parties providing support for the operation of the station. The licensee states that service agreements will govern the services provided to NAESCO by NU, NU subsidiaries, YAEC, and PSNH. These agreements will be at NAESCO's request and discretion and will be directed and controlled by NAESCO. Therefore, the staff concludes that the proposed managing agent, NAESCO, has an acceptable methodology for providing integrated support for the operation of Seabrook Station.

In the letter dated April 9, 1991, PSNH has described the lines of authority, communication, and control that will exist between North Atlantic Energy Services Company, Yankee Atomic Electric Company, and the operational units of Northeast Utilities related to management, operation, and technical support for the operation of Seabrook Station. The terms of the Managing Agent Operating Agreement for Seabrook described in the April 1991 Tetter provide NAESCO with complete responsibility for management and operation of Seabrook Station. Upon NRC approval of the transfer to NAESCO of the authority to operate Seabrook, this subsidiary of NU would be in charge of the day-to-day operations at Seabrook subject to the oversight provided by the Seabrook Joint Owners (JO) through committees established by these agreements among the coowners of Seabrook. The Operator (NAESCO) is to have complete and ultimate responsibility for day-to-day management of Seabrook and the obligation to assure compliance with NRC requirements. The Operator is to select, employ and train the Seabrook staff, plan for and procure nuclear fuel for use at Seabrook, purchase Seabrook's materials and supplies and take other actions to operate Seabrook. NAESCO is also to initiate requests for service agreements for operational and technical support with other interested parties and to direct and control the activities governed by those agreements. However, the selection of the Seabrook senior site official, the incentive compensation program and significant governmental and public affairs policies are subject to the approval, by a majority vote on an ownership share basis, of all the Seabrook owners.

An Executive Committee of the JO has "general oversight responsibility for the policymaking, planning, financial, lenal, material litigation and significant operational decisions related to Seabrook which do not involve the day-to-day operations of the plant." The Executive Committee also has budgetary functions. The Executive Committee has 5 members, only one of whom can be employed by NU companies. This Executive Committee selects an Oversight Committee of no more than five persons which "shall be comprised of individuals with substantial experience in the operation and oversight of

commercial nuclear power facilities." This Oversight Committee reports to the group of JO members who are not affiliated with the Operator (NAESCO), i.e. all Seabrook owners except NAEC and Connecticut Power and Light.

NAESCO is to meet with the Executive Committee of the JO at least quarterly and report on operations at Seabrook including the plant's operations, shutdowns, capital expenditure, regulatory violations, enforcement actions, and significant industry concerns. In addition, NAESCO is to distribute in a timely manner SALP and INPO reports, more serious NRC violation reports, etc., to the JO Executive Committee.

On April 3, 1992, the Commission was briefed in closed session by the Office of Investigations (OI) on the status of their investigations into allegations of intimidation and harassment at NU, and by the NRC Special Review Group (SRG) about the findings of their review of documentation regarding the reporting of employee concerns at NU and Millstone. After hearing these briefings and reviewing the SRG report, the staff determined it would consider these findings in its review of the license amendment application to transfer managing authority to NAESCC.

As a result of its review, the SRG concluded "that an atmosphere that encouraged the reporting of quality deficiencies or safety concerns [at NU's Millstone facility] was lacking in many respects," and that there were "significant weaknesses with respect to the process for the reporting of safety concerns." However, the SRG also concluded that this atmosphere "did not have an overall 'chilling effect' on the willingness of employees to report concerns.' The problems were perceived by the employees at Millstone to be caused by management not acknowledging their own responsibility and an overemphasis on cost containment. Other findings o. the SRG related to internal management problems at Millstone.

In its two years of operation, the current Seabrook organization has not experienced more than isolated instances involving allegations of harassment and intimidation, employee reporting problems or adverse impacts attributable to cost-containment measures; overall, the licensee has demonstrated good performance from a safety standpoint. Further, notwithstanding the proposed changes in ownership and management, the existing site operating staff and management will be maintained. The proposed changes do, however, entail a substantial change in corporate management. For this reason, adequate oversight of facility performance during the transition period will be important.

The substantial oversight of NAESCO's operation of the Seabrook facility by owners not affiliated with NU provides important assurance that the transition of operation of the Seabrook facility from New Hampshire Yankee Division of PSNH to the NAESCO subsidiary of NU will not have an adverse effect on safety of operation of Seabrook. To monitor this transition, NRC has added certain license conditions applicable for a period of three years calling for NRC to be informed of particular issues. Specifically, NRC will require that it be informed of: any change in the senior site official; reports to the Joint Owners from the Oversight Committee, the licensee, or contractors or consultants, including those that relate to employee discrimination or indications of conditions potentially adverse to safety (such reports will provide NRC with an early opportunity to assure that plant operations do not in fact become adversely affected); any substantive programmatic or procedural change to the employee concerns program; any allegation of employee harassment, intimidation or discrimination; any change in the incentive compensation programs which could have potentially adverse effects on safety; and any changes to the annual operating and maintenance budget and to the capital expenditure budget. The staff will further require that any oversight reports will be followed by a report from the Operator (NAESCO) to NRC assessing the oversight report and indicating planned corrective action. The Operator's report will be reviewed and assessed by the Joint Owners which will also report to NRC its correc ive actions and disposition of the Operator's report. Further, to assure that NRC is aware of significant changes in the oversight functions, NRC will require that for a limited time NRC be informed of changes to certain section: of the agreements among the owners relating to the oversight function of the Executive Committee and the Oversight Committee. These sections are: Sections 3.c, 7.a, 7.e, 8, 10, 11 and 16.b as described in Appendix 1 of the Settlement Agreement dated as of July 19, 1990 between Northeast Utilities Service Company and New England Power Company.

In evaluating the request to transfer the operations management and partial ownership of Seabrook to NU, the staff also considered the recent operational performance of NU's Millstone Station. The staff has been concerned with 'he decline in performance at the Millstone station over the past several years. NRC concerns in the areas of procedure adherence, attention to detail, and the resolution of employee concerns were highlighted in the SALP report issued in March 1991 and again in the SALP report issued in May, 1992.

During a May 11, 1992 open Commission meeting on the proposed transfer, the NRC requested that NU management provide written commitments that adequate resources to ensure nuclear safety would be provided for the Seabrook. Millstone and Haddam Neck Stations, including those resources necessary to fully implement planned improvements being developed in the NU Performance Enhancement Program (PEP).

On May 13, 1992, NU provided two letters containing commitments regarding the allocation of resources to the nuclear stations. The staff reviewed the NU letters and believes that they are responsive to NRC's request, and indicate that the resources to be applied to improving the safety performance at NU's Connecticut plants will not be reduced until the NRC staff is apprised on a timely basis, of those projected changes and the reasons for those changes. The staff will use these budget plans in monitoring performance at the current NU facilities, including the development and implementation of the PEP. Budget information for Seabrook will be used as a baseline in reviewing any changes to the annual budgets which are to be provided to the staff in accordance with the new license conditions.

The staff will continue monitoring operating practices, resource utilization, management and personnel staffing activities at Seabrook Station after NAESCO assumes the responsibilities of managing agent.

Acceptance of this change in managing agent is based on the proposed managing agent, NAESCO, being technically qualified to operate the plant and having the recessary managerial and technical resources to provide assistance to the plant staff during normal and off-normal conditions, and in the event of an emergency.

Based on its review of information given in the request to amend the operating license for Seabrook Station, Unit No. 1 and the response to the request for additional information, the staff has determined that:

- The corporate and plant organizational structure and functions for operation and technical support of Seabrook Station are acceptable.
- (2) The organizational structure described in the amendment request provides for the integrated management of activities that support the operations of Seabrook Station.
- (3) The management controls, lines of authority, and channels of communication between the organizational units involved in the management, operation, and technical support for Seabrook Station are acceptable.

These findings support the staff's determination that the proposed managing agent, NAESCO, will have the necessary managerial and technical resources to provide assistance to Seabrook Station staff during normal and off-normal conditions, including an emergency, as specified in Standard Review Plan (SRP) Section 13.1.1 of NUREG-0800. Moreover, since all NHY employees will become NAESCO employees, the staff concludes that the operating organization is acceptable as specified in SRP Section 13.1.2-13.1.3.

#### Financial Considerations

In its November 13, 1990, amendment proposal, the licensee stated that this amendment proposal does not in any way alter the <u>status quo</u> with respect to the licensees' ability to obtain the funds necessary to cover all costs for the operation, construction, maintenance, repair, decontamination and decommissioning of Seabrook. Each licenses remains liable for such costs under the Joint Ownership Agreement. NAESCO, as managing agent, will perform certain functions on behalf of the licensees. These costs will continue to be borne by the Joint Owners and NAESCO will be compensated by them for all expenses incurred.

# Antitrust

Since NAESCO will not acquire any ownership interest in Seabrook or the energy provided by Seabrook, and will have no role in the marketing of such energy, this proposed amendment raises no issue with respect to antitrust considerations.

#### Restricted Data

The application for amendment does not contain any Restricted Data or other defense information, and PSNH Las stated that it is not expected that any such information will become involved in the licensed activities. However, PSNH has committed, and NAESCO agrees, that, should such information become involved, it will safeguard any such information and limit access to it until the Office of Personnel Management can investigate, report to the NRC, and NRC approve or disapprove access of individuals to Restricted Data. The scaff finds this to be acceptable and in accordance with the requirements of 10 CFR 50.37.

### Offsite Power

In its application for amendment, PSNH has stated there will be no change in the arrangements to provide offsite power to the plant as a result of the change in operational control requested by the application. The staff finds this to be acceptable.

## Other Areas

In other technical areas, such as emergency planning, training, quality assurance, security (including the exclusion areas), and other, the licensee has stated that NAESCO management will manage, operate and maintain Seabrook in accordance with the conditions and requirements established by the NRC with respect to Seabrook and with the same regard for public and personnel safety as heretofore exemplified by NHY. PSNH has also made a commitment that, except for administrative changes to reflect the role of NAESCO, the commitments in the Seabrook Quality Assurance Program, the Seabrook Emergency Plan, Security Plan, and Training Program will be unaffected, and that this license amendment will not change any of the licensee's regulatory commitments to the NRC. The staff finds this to be acceptable.

#### License Conditions

(a) Administrative Changes

Throughout the license, license conditions and other statements are proposed to be modified to reflect NAESCO as a new licensee and the operator/managing agent for all licensees. These administrative changes, necessary to effect the transfer of operating authority, are acceptable.

#### (b) Marketing of Energy

A new license condition (2.1) relating to the marketing of energy will be included in the license. This condition results from the NRC staff's request, dated December 26, 1990, for a commitment from the licensee that NAESCO would not participate in the marketing or brokering of energy. Such a commitment was provided on January 15, 1991, in a supplement to the application. The new license condition states:

NAESCO is prohibited from marketing or brokering power or energy from the plant. In addition, all licensees other than NAESCO are responsible and accountable for the actions of their agent to the extent said agent's actions effect the marketing or brokering of power and energy from Seabrook Station, Unit 1.

#### (c) Transfer of Managing Authority

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The new license conditions 2.C.(4)(a), (b), (c) and (d) are stated below.

- (a) For a period of three years from the date of issuance of the NRC license amendment approving the transfer of management authority to NAESCO, the licensee shall inform the Director, NRR, at least 60 days in advance, of any change in the senior site official for the Seabrook facility, or in the principal duties of such official, unless such change is due to unforeseen circumstances. In such circumstances, the licensee shall inform the Director, NRR, of such change as soon as it can reasonably do so.
- For a period of three years from the date of issuance of the NRC (b) license amendment approving the transfer of management authority to NAESCO, the Joint Owners shall provide to the Director, NRR, promptly any report of the Oversight Committee or any report of the Operator or of any contractor or consultant which has been provided to the Joint Owners relating to: plant design, equipment or personnel performance or plant operations that could have potentially adverse effects on facility safety; any substantive programmatic or procedural changes to the employee concerns program; any allegation of employee harassment, intimidation or discrimination; changes to any compensation incentive program which could have potentially adverse effects on facility safety; and any changes to the annual operations and maintenance and capital expenditure budgets. These reporting requirements are in addition to other requirements of NRC regulations.
- (c) The oversight reports in 2.C.(4)(b) shall be followed promptly by a report to the Director, NRR by the Operator, reflecting the Operator's assessment of such report and proposed corrective action, if any. Submission of the Operator's assessment and

proposed corrective action shall not delay submission of the report called for by license condition 2.C.(4)(b). A review and assessment of the Operator's report by the Joint Owners shall be provided to the Director, NRR, together with any corrective actions and disposition of the Operator's report.

(d) For a period of three years from the date of issuance of the NRC license amendment approving the transfer of management authority to MAESCO, the licensee shall inform the Director, NRR, of any changes to certain sections of the Joint Ownership Agreement and the Managing Agent Operating Agreement. These sections are: Sections 3.c, 7.a, 7.e, 8, 10, 11 and 16.b, as described in Appendix 1 of the Settlement Agreement Dated as of July 19, 1990 Between Northeast Utilities Service Company and New England Power Company.

# 4.0 FINAL NO SIGNIFICANT HAZARDS CONSIDERATION

The licensee's request for this amendment to the operating license for the Seabrook Station, including a proposed determination by the staff of no significant hazards consideration, was noticed in the <u>Federal Register</u> on March 6, 1991 (56 FR 9384). The Commission's regulations in 10 CFR 50.92(c) include three standards used by the NRC staff to arrive at a determination that a request for amendment involves no significant hazards considerations. These regulations state that the Commission may make such a final determination if operation of a facility in accordance with the proposed amendment would not (1) involve a significant increase in the probability or consequences of an accident previously evaluated; or (2) create the possibility of a new or different kind of accident from any accident previously evaluated; or (3) involve a significant reduction in a margin of safety.

In its submittal, the licensee has evaluated the proposed change in accordance with the standards of 10 CFR 50.92(c) and has determined that operation of the Seabrook Station in accordance with the proposed amendment would not:

1. Involve a significant increase in the probability or consequences of any accident previously evaluated. The technical qualifications of XHY, the NU system companies and Yankee Atomic Electric Company (YAEC) have already been approved by the NRC. There will be no changes that would adversely affect the NRC's corclusions on the technical qualifications of the Seabrook management, operating or maintenance organizations as documented in the Seabrook Safety Evaluation Report as supplemented. Further, as a result of the proposed license amendment, there will be no physical changes to the Seabrook facility and all Limiting Conditions for Operation, Limiting Safety System Settings, and Safety Limits specified in the Technical Specifications will remain unchanged. Additionally, with the exception of revising the license to reflect the role of NAESCO, the commitments in the Seabrook Quality Assurance Program, and the Seabrook Emergency Plan, Security Plan, and Training Program will be unaffected. Moreover, the license amendment will not result in any changes to NHY's regulatory commitments to the NRC.

 Create the possibility of a new or different kind of accident from any accident previously evaluated. The Seabrook design and design bases will remain the same. The current plant safety analyses will therefore remain complete and accurate in addressing the licensing basis events and in analyzing plant response and consequences.

The Limiting Conditions for Operation, Limiting Safety System Settings and Safety Limits for Seabrook are not affected by the proposed license amendment. With the exception of changes to reflect the role of NAESCO, plant procedures will be unaffected. As such, the plant conditions for which the design basis accident analyses have been performed will remain valid. Therefore, the proposed license amendment cannot create the possibility of a new or different kind of accident than previously evaluated.

3. Involve a reduction in a margin of safety. Plant safety margins are established thorough Limiting Conditions for Operation, Limiting Safety System Settings and Safety Limits specified in the Technical Specifications. Since there will be no change to the physical design or operation of the plant, there will be no change to any of these margins. Thus, the proposed license amendment will not involve a reduction in a margin of safety.

On April 1, 1991, Seabrook Anti-Pollution League (SAPL) filed an intervention petition which contests the ownership transfer from PSNH to the North Atlantic Energy Company (NAEC). That petition was dismissed because SAPL had not shown standing to intervene concerning the transfer of ownership since it did not show the alleged harm would abate if it were granted relief in regard to the ownership transfer amendment. See Public Service Co. of New Hampshire (Seabrook Station, Unit 1), CL1-91-14, 34 NRC 261, 267-68 (1991). The SAPL petition raised the issue of possible NU intimidation and harassment of several employees at the Millstone Nuclear Power Plant for reporting possible

violations of regulations to the NRC. The petition indicated that this management attitude could lead to an increase in the hazard of the operation of Seabrook, and that NU should not be permitted to become the licensed operator of Seabrook Station. An additional concern, that NU had insufficient finances to take over the Seabrook operation safely, were presented by SAPL in a public meeting with the Commission on May 11, 1992. Those statements have been treated as comments on the staff's proposed no significant hazards determination for the license amendment herein.

The staff addressed the concerns of the petitioner in several reports to the Commission (SECY-92-099 dated April 20, 1992, SECY-92-156 dated April 29, 1992, and SECY-92-156A dated May 15, 1992). The staff met with the Commission and with NU in a public meeting on May 11, 1992. As a result of the staff's and the Commission's deliberations, the staff imposed special license conditions upon the Seabrook licensees. The special license conditions were a condition of approval of this license amendment. Those license conditions require the licensees to inform the staff of particular issues. Specifically, NRC will require that it be informed of: any change in the senior site official; reports to the Joint Owners from the Oversight Committee, the licensee, or contractors or consultants, including those that relate to employee discrimination or indications of conditions potentially adverse to safety (such reports will provide NRC with an early opportunity to assure that plant operations do not in fact become adversely affected); any substantive programmatic or procedural changes to the employee concerns program; any allegation of employee harassment, intimidation or discrimination; any change in the incentive compensation programs which could have potentially adverse effects on safety; and any changes to the annual operating and maintenance budget and to the capital expenditure budget. The staff will further require that any oversight reports will be followed by a report from the Operator (NAESCO) to NRC assessing the oversight report and indicating planned corrective action. The Operator's report will be reviewed and assessed by the Joint Owners which will also report to NRC its corrective actions and disposition of the Operator's report. Further, to assure that NRC is aware of significant changes in the oversight functions, NRC will require that for a limited time NRC be informed of changes to certain sections of the agreements among the owners relating to the oversight function of the Executive Committee and the Oversight Committee.

In two letters dated May 13, 1992, NU committed, at NRC request, to keep the NRC apprised on a timely basis of any significant changes in the O&M and capital budgets and projections for calendar years 1992-1995, including an explanation for such changes. In addition, budget information was presented for prior years. NU assured the NRC that adequate financial resources would be provided for nuclear operations at Seabrook as well as at the Millstone and Haddam Neck facilities. Furthermore, financial commitments were made to support a significant Performance Enhancement Program at the Millstone facility. The NRC finds these commitments acceptable.

For these reasons, and those given (above) by the licensee, the staff agrees with the licensee's determination, and therefore has made a final determination that the proposed amendment does not involve a significant hazards consideration.

# 5.0 STATE CONSULTATION

In accordance with the Commission's regulations, the New Hampshire and Massachusetts State officials were notified of the proposed issuance of the amendment. The State officials had no comments.

## 6.0 ENVIRONMENTAL CONSIDERATION

Pursuant to CFR 51.21, 51.32, and 51.35, an environmental assessment and finding of no significant impact was published in the <u>Federal Register</u> on October 28, 1991 (56 FR 55512).

In this finding, the Commission determined that issuance of this amendment will not have a significant effect on the quality of the human environment.

### 7.0 CONCLUSION

We have concluded, based on the considerations discussed above, that: (1) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, (2) such activities will be conducted in compliance with the Commission's regulations, and (3) the issuance of the amendment will not be inimical to the common defense and security or to the health and safety of the public.

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Date: May 29, 1992