09 JAN 1990

Docket No. 50-443

Public Service Company of New Hampshire ATTN: Mr. Edward A. Brown President and Chief Executive Officer New Hampshire Yankee Division Post Office Box 300 Seabrook, New Hampshire 03874

Gentlemen:

Subject: Seabrook Operational Readiness Assessment Team Inspection 50-443/89-83 (11/13-20/89)

The enclosed report describes the findings of an NRC Operational Readiness Assessment Team (ORAT) inspection. For the areas reviewed, safe control of activities and compliance with NRC requirements were demonstrated. Program elements for safe operation were present. Positive findings in each inspection area included management and staff emphasis on operational programs. The ORAT concluded that upon resolution of the three items noted in this letter, New Hampshire Yankee (NHY) is ready and able to safely operate the Seabrook Nuclear Power Plant.

As discussed with members of your staff at the inspection exit meeting on November 20, 1989, you agreed to the following:

- (1) Verify that local operating and alarm response procedures are available and useable at local operating and alarm stations. Safety-related procedures were to be verified prior to restart; non-safety-related procedures will be completed prior to entering Mode 4. Your staff has since indicated partial completion of this item, which is being inspected separately.
- (2) Verify that Technical Specification Clarifications and Interpretations do not contravene the Final Safety Analysis Report or Technical Specifications prior to entering the applicable operating mode.
- (3) Provide a summary of the effectiveness of corrective actions based on NRC Confirmatory Action Letter 89-11 (accomplished by NHY letter dated December 21, 1989) and obtain Regional Administrator concurrence that the plant may be restarted (addressed in separate correspondence).

In addition to the items identified above, the ORAT assessed the following items as having a significant potential for improving performance. These items are forwarded for your consideration.

-- Reducing maintenance backlog and maintenance personnel overtime.

OFFICIAL RECORD COPY 9001180369 900109 800 443 IR SEABROOK 89-83 - 0001.0.0 01/09/90

Public Service Company of New Hampshire

2 ...

.

- Providing formal refresher and significant process change training on 10 CFR 50.59 safety evaluations for the Station Operations Review Committee (SORC).
- -- Reducing the administrative burden on SORC.
- -- Increasing the in-field presence of middle management.
- Establishing a challenging set of ALARA goals, and training job supervisors and radiological controls technicians in ALARA techniques.
- Providing continuing radiological controls training for temporary radiological controls personnel who are employed for extended continuous periods at Seabrook.
- Providing specific training for radiological controls and operations personnel on the radiological hazards expected from power operation.
- Providing additional engineering review of Annunciator Response Procedures.

Thank you for the cooperation extended to our inspection team.

Sincerely,

William F. Kane, Director Division of Reactor Projects

Enclosure: Region I Inspection Report No. 50-443/89-83

cc w/encl: J. C. Duffett, President and Chief Executive Officer, PSNH T. C. Feigenbaum, Senior Vice President and Chief Operating Officer, NHY J. M. Peschel, Operational Programs Manager, NHY D. E. Moody, Station Manager, NHY T. Harpster, Director of Licensing Services R. Hallisey, Director, Dept. of Public Health, Commonwealth of Massachusetts S. Woodhouse, Legislative Assistant Public Document Room (PDR) Local Public Document Room (LPDR) Nuclear Safety Information Center (NSIC) NRC Resident Inspector State of New Hampshire, SLO Commonwealth of Massachusetts, SLO Designee Seabrook Hearing Service List

OFFICIAL RECORD COPY

IR SEABROOK 89-83 - 0002.0.0 01/09/90 Public Service Company of New Hampshire

4. .

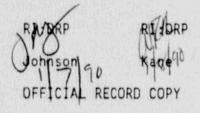
bcc w/encl: Region I Docket Room (with concurrences) Management Assistant, DRMA (w/o encl) E. McCabe, DRP J. Johnson, DRP SRI - Seabrook (w/concurrences) V. Merses, NRR J. Durr, DRS R. Gallo, DRS R. Gallo, DRS R. Bellamy, DRSS J. Strosnider, DRS N. Blumberg, DRS W. Pasciak, DRSS P. Eapen, DRS Seabrook ORAT Team Members

3

J. Dyer, SDO







RI DRA Martik

RI:RA

Russell

IR SEABROOK 89-83 - 0002.1.0 12/18/89

SEABROOK HEARING SERVICE LIST

Public Service Company of New Hampshire ATTN: Mr. Edward A. Brown, President and Chief Executive Officer Post Office Box 300 Seabrook, New Hampshire 03874

Public Service Company of New Hampshire ATTN: Mr. John C. Duffett President and Chief Executive Officer P. O. Box 330 1000 Elm Street Manchester, New Hampshire 03105

Mr. Donald E. Moody Public Service Company of New Hampshire Post Office Box 300 Seabrook, New Hampshire 03874

Mr. Ted C. Feigenbaum Public Service Company of New Hampshire Senior Vice President & Chief Operating Officer Post Office Box 300 Seabrook, New Hampshire 03874

Massachusetts Transportation Building ATTN: Sarah Woodhouse Legislative Assistant Ten Park Plaza - Suite 3220 Boston, Massachusetts 02116

Thomas Dignan, Esq John A. Ritscher, Esq. Rcpes and Gray 225 Franklin Street Boston, Massachusetts 02110

1 2

Mr. Bruce Beckley, Project Manager New Hampshire Yankee P.O. Box 330 Manchester, New Hampshire 03105 USNRC Resident Inspector Post Office Box 1149 Seabrook, New Hampshire 03874 1 km

Mr. T. Harpster Public Service Company of New Hampshire P.O. Box 300 Seabrook, New Hampshire 03874

Mr. James M. Peschel Public Service Company of New Hampshire Post Office Box 300 Seabrook, New Hampshire 03874

Mr. R. Hallisey, Director Dept. of Public Health Commonwealth of Masssachusetts Radiation Control Program 150 Tremont Street, 4th Floor Boston, MA 02111

E. Tupper Kinger, Esq. Assistant Attorney General Office of Attorney General 208 State House Annex Concord, New Hampshire 03301

Jerard A. Crouteau, Constable 82 Beac^L Road P. O. Box 5501 Salisbury, Massachusetts 01950

Dr. Murray Tye, President Sun Valley Association 209 Summer Street Haverhill, Massachusetts 08139

Seabrook Hearing Service List

State of the second sec

2

Robert A. Backus, Esq. Backus, Meyer and Solomon 116 Lowell Street P. O. Box 516 Manchester, New Hampshire 03106

Phillip Ahren, Esq. Assistant Attorney General Office of the Attorney General State House Station #6 Augusta, Maine 04333

Steven Olesky, Esq. Office of the Attorney General One Asburton Place P. O. Box 330 Boston, Massachusetts 02108

Ms. Diana P. Randall 70 Collins Street Seabrook, New Hampshire 03874

Richard Hampe, Esq. New Hampshire Civil Defense Agency 107 Pleasant Street Concord, New Hampshire 03874

Mr. Calvin A. Canney, City Manager City Hall 126 Daniel Street Portsmouth, New Hampshire 03801

Board of Selectmen RFD Dalton Road Brentwood, New Hampshire 03833

Chairman, Board of Selectmen Town Hall South Hampton, New Hampshire 03827

ς,

Mr. Angie Machiros, Chairman Board of Selectmen for the Town of Newbury 25 High Road Newbury, Massachusetts 01950 George D. Bisbee, Esq. Assistant Attorney General Office of the Attorney General 25 Capitol Street Concord, New Hampshire 03301

Diane Curran, Esq. Harmon and Weiss 2001 S. Street, N.W. Suite 430 Washington, D.C. 20009

D. Pierre G. Cameron, Jr., Esq General Counsel Public Service Company of New Hampshire Manchester, New Hampshire 03105

Mr. Alfred V. Sargent, Chairman Board of Selectmen Town of Salisbury, MA 01950

Ms. Suzanne Breiseth Town of Hampton Falls Drinkwater Road Hampton Falls, New Hampshire 03844

Senator Gordon J. Humphrey ATTN: Tom Burack U.S. Senate 531 Hart Senate Office Building Washington, D.C. 20510

Mr. Owen B. Durgin, Chairman Durham Board of Selectmen Town of Durham Durham, New Hampshire 03824

Rye Nuclear Intervention Committee c/o Rye Town Hall 10 Central Road Rye, New Hampshire 03870

Jane Spector Federal Energy Regulatory Comm. 825 North Capitol Street, N.E. Room 8105 Washington, D.C. 20426

Seabrook Hearing Service List

١.

3

Ms. Rosemary Cashman, Chairman Board of Selectmen Town of Amesbury Town Hall Amesbury, Massachusetts 01913

Honorable Peter J. Matthews Mayor, City of Newburyport City Hall Newburyport, Massachusetts 01950

Administrative Judge Alan S. Rosenthal, Chairman Atomic Safety and Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Administrative Judge Emmeth A. Luebke Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Edwin J. Reis, Esq. Office of the General Counsel U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Edward A. Thomas Federal Emergency Management Agency 442 J. W. McCormack (POCH) Boston, Massachusetts 02109

Paul McEachern, Esq. Shaines and McEachern 25 Maplewood Avenue Portsmouth, New Hampshire 03801

Board of Selectmen 10 Central Street Rye, New Hampshire 03870 Mr. R. Sweeney New Hampshire Yankee Division Public Service Company of New Hampshire Suite 610, Three Metro Center Bethesda, Maryland 20814

Administrative Judge Howard A. Wilber Atomic Safety and Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Administrative Judge Thomas S. Moore, Esq. Atomic Safety and Licensing Appeal Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Administrative Judge Jerry Harbour Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

H. Joseph Flynn, Esq. Assistant General Counsel Federal Emergency Management Agency 500 C. Street, S.W. Washington, D.C. 20472

Carol S. Sneider, Esq. Assistant Attorney General Office of the Attorney General One Ashburton Place, 19th Floor Boston, Massachusetts 02108

Richard A. Haaps, Esq Haaps and McNicholas 35 Pleasant Street Concord, New Hampshire 03301

Allen Lampert Civil Defense Director Town of Brentwood 20 Franklin Street Exeter, New Hampshire 03833

Seabrook Hearing Service List

4

4

William Armstrong Civil Defense Director Town of Exeter 10 Front Street Exeter, New Hampshire 03833

Anne Goodman, Chairman Board of Selectmen 13-15 Newmarket Road Durham, New Hampshire 03824

Norman C. Kantner Superintendent of Schools School Administrative Unit No. 21 Aluani Drive Hampton, New Hampshire 03842

Jane Doughty Seacoast Anti-Pollution League 5 Market Street Portsmouth, New Hampshire 03801

Mr. Robert Carrigg, Chairman Board of Selectmen Town Office Atlant Avenue North Hampton, New Hampshire 03870 Sandra Gavutis, Chairman Board of Salectmen RFD #1, Eox 3154 Kensington, New Hampshire 03827

Stanley W. Knowles, Chairman Board of Selectmen P. O. Box 710 North Hampton, New Hampshire 03862

Judith H. Mitzner Silverglate, Gertner, Baker, Fine, Good, and Mitzner 88 Broad Street Boston, Massachusetts 02110

Gary W. Holmes, Esq. Holmes and Ellis 47 Winnacunnet Road Hampton, New Hampshire 03842

Adjudicatory File Atomic Safety and Licensing Board Panel Docket U.S. Nuclear Regulatory Commission Washington, DC 20555