



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

I-MAG-114
50-443/444-0L

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USNRC

July 22, 1988

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Docket No.: 50-433

OFFICE OF SECRETARY
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BRANCH

Perrotti Exh 5

Mr. Robert J. Harrison
President & Chief Executive Officer
Public Service Company of New Hampshire
Post Office Box 330
Manchester, New Hampshire 03105

Dear Mr. Harrison:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION ON SEABROOK EMERGENCY PLAN

As a result of our review of the Seabrook Station Radiological Emergency Plan (onsite plan) as revised on April 28, 1988, and a subsequent comparison with the recently revised New Hampshire Radiological Emergency Response Plan (NHRERP) and the Seabrook Plan for Massachusetts Communities (SPMC) (offsite plans) the staff has determined that inconsistencies in precautionary protective action recommendations/implementation for the beach areas in the plume exposure pathway emergency planning zone (EPZ) exist between the onsite and offsite plans.

Volume 4 (Civil Defense Agency Procedures) of the NHRERP, Rev. 2, updated on April 25, 1988, specifies that precautionary protective actions to be considered at an Alert declaration will include, in part, (1) advising the Department of Resources and Economic Development (DRED) to close beaches and state park areas in Hampton Beach and in Seabrook Beach, (2) recommending that the Towns of Hampton and Seabrook close any town-supervised beaches in concurrence with the State's decision, and (3) advising beach and state park populations of the closing. The NHRERP also provides for closure or evacuation of the New Hampshire beaches at an Site Area Emergency (SAE) or General Emergency (GE).

The SPMC, Amendment 5 at page 3.4-4, specifies that "The NHY Offsite Response Organization will recommend precautionary actions at the Site Area Emergency or General Emergency. For example, at a Site Area Emergency or General Emergency, the Radiological Health Advisor will recommend closing Salisbury Beach, Plum Island Beach and Parker River National Wildlife Refuge between May 15 and September 15." However, the SPMC does not address precautionary protective action recommendations in the Alert stage.

Section 9.2.3 of the onsite plan (April 1988), specifies that, upon declaration of or escalation to a SAE, the station emergency response organization will make protective action recommendations to offsite authorities according to procedure ER 5.4, "Protective Action Recommendations." ER 5.4, Rev. 8, effective April 28, 1988, provides for a recommended evacuation of Seabrook and Hampton Beaches and closure of Salisbury and Plum Island Beaches and the Parker River National Wildlife Refuge on Plum Island at a SAE or GE. However, neither the onsite plan, ER 5.4, or the procedure to be implemented at an Alert declaration, ER 1.3, address precautionary protective action recommendations at the Alert stage.

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Mr. Robert J. Harrison

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Because of the importance of protective actions for the beach population, please provide us the justification for why the procedures, the onsite plans and the offsite plans should not be made consistent in order to eliminate any potential for conflicting protective action recommendation/decision-making. We would appreciate having your response to this matter within 14 days after receipt of this letter. If you desire any discussion or clarification on the information requested or if you are not able to provide your response within 14 days, please contact me at (301) 492-1441.

Sincerely,

Original signed by:

Victor Nerses, Senior Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II

cc:
See next page

FC	: PDI-3	: PDI-3	: PEPB	: DIR/PDI-3	:	:	:
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REQUEST FOR ADDITIONAL INFORMATION - SEABROOK

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Docket 50-443

NRC PDR

LPDR

S. Varga

B. Boger

V. Nerses

D. Brinkman

M. Rushbrook

OGC - 15E-18 OWFN

E. Jordan

B. Grimes

ACRS (10)

F. Kantor

W. Travers, TMI

D. Perroti - 10D-4

Mr. Robert J. Harrison
Public Service Company of New Hampshire

Seabrook Nuclear Power Station

cc:

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

E. Tupper Kinder, Esq.
G. Dana Bisbee, Esq.
Assistant Attorney General
Office of Attorney General
208 State House Annex
Concord, New Hampshire 03301

Mr. Bruce B. Beckley, Project Manager
Public Service Company of New Hampshire
Post Office Box 330
Manchester, New Hampshire 03105

Resident Inspector
US Nuclear Regulatory Commission
Post Office Box 1149
Seabrook, New Hampshire 03874

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

Mr. A. M. Ebner, Project Manager
United Engineers & Constructors
Post Office Box 8223
Philadelphia, Pennsylvania 19101

Robert Backus, Esq.
Backus, Meyer and Solomon
116 Lowell Street
Manchester, New Hampshire 03106

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

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

Carol S. Sneider, Esq.
Office of the Assistant Attorney General
One Ashburton Place
P.O. Box 330
Boston, Massachusetts 02108

Philip Ahren, Esq.
Assistant Attorney General
State House, Station #6
Augusta, Maine 04333

D. Pierre G. Cameron, Jr., Esq.
General Counsel
Public Service Company of New
Hampshire
Post Office Box 330
Manchester, New Hampshire 03105

Mr. Warren Hall
Public Service Company of
New Hampshire
Post Office Box 330
Seabrook, New Hampshire 03874

Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, Pennsylvania 19406

Ms. Jane Doughty
Seacost Anti-Pollution League
5 Market Street
Portsmouth, New Hampshire 03801

New Hampshire Civil Defense Agency
107 Pleasant Street
Concord, New Hampshire 03301

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

Public Service Company of
New Hampshire

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Seabrook Nuclear Power Station

cc:

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

Ms. Roberta C. Pevear
Town of Hampton Falls, New Hampshire
Drinkwater Road
Hampton Falls, New Hampshire 03844

Mr. Guy Chichester, Chairman
Rye Nuclear Intervention
Committee
c/o Rye Town Hall
East Kingston, New Hampshire 03827

Chairman, Board of Selectmen
RFD 2
South Hampton, New Hampshire 03827

R. Scott Hill - Whilton
Lagoulis, Clark, Hill-Whilton
& McGuire
79 State Street
Newburyport, Ma. 01950

Ms. R. 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

Mr. Donald E. Chick, Town Manager
Town of Exeter
10 Front Street
Exeter, New Hampshire 03823

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

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

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

Jane Spector
Federal Energy Regulatory
Commission
825 North Capital Street, NE
Room 8105
Washington, D. C. 20426

Mr. R. Sweeney
Three Metro Center
Suite 610
Bethesda, Maryland 20814

Mr. Richard Strome, Director
State Civil Defense Agency
State Office Park South
107 Pleasant Street
Concord, New Hampshire 03301

Adjudicatory File (2)
Atomic Safety and Licensing Board
Panel Docket
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Congressman Nicholas Mavroules
70 Washington Street
Salem, Massachusetts 01970