



SEABROOK STATION
Engineering Office

Public Service of New Hampshire

New Hampshire Yankee Division

April 22, 1986

SBN-1014
T.F. B7.1.2

United States Nuclear Regulatory Commission
Washington, DC 20555

Attention: Mr. Vincent S. Noonan, Project Director
PWR Project Directorate No. 5

References: (a) Construction Permits CPPR-135 and CPPR-136, Docket
Nos. 50-443 and 50-444
(b) PSNH Letter from J. DeVincentis to V. S. Noonan,
"NUREG 0737 Task II.F.2, Instrumentation for Detection of
Inadequate Core Cooling," dated February 24, 1986
(c) PSNH Letter from J. DeVincentis to G. W Knighton,
"Electrical Interconnections Between Redundant Divisions,"
dated December 1, 1983

Subject: NRC Requests for Additional Information

Dear Sir:

In discussions with our Bethesda Licensing Office during the week of April 14, 1986, the Staff requested additional information/clarifications concerning a few items. In response to these questions, the following additional information is provided:

1. Inadequate Core Cooling Instrumentation (ICCI) System:

The ICCI System, as depicted in Figure 12 of Reference (b), is a safety-related (nonmitigating) system with the exception of the data links to the plant computer, the plant computer and one plasma display (denoted Train BA). This information supplements that furnished in Reference (b).

2. Isolation Devices:

The work committed to in Items 5, 6, 7, 8, and 13 of Reference (c) has been completed.

8604280118 860422
PDR ADOCK 05000443
A PDR

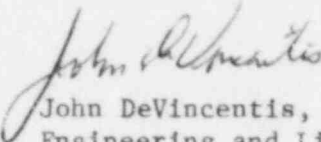
B902
110

United States Nuclear Regulatory Commission
Attention: Mr. Vincent S. Noonan

April 22, 1986
Page 2

We trust that the enclosed provides the additional information/clarifications requested by the Staff and request that the acceptability of this information, where applicable, be reflected in the upcoming supplement to Seabrook's SER.

Very truly yours,



John DeVincentis, Director
Engineering and Licensing

cc: Atomic Safety and Licensing Board Service List

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

Sherwin E. Turk, Esq.
Office of the Executive Legal Director
U.S. Nuclear Regulatory Commission
Tenth Floor
Washington, DC 20555

Robert A. Backus, Esquire
116 Lowell Street
P.O. Box 516
Manchester, NH 03105

Philip Ahrens, Esquire
Assistant Attorney General
Department of The Attorney General
Statehouse Station #6
Augusta, ME 04333

Mrs. Sandra Gavutis
Chairman, Board of Selectmen
RFD 1 - Box 1154
Kennington, NH 03827

Carol S. Sneider, Esquire
Assistant Attorney General
Department of the Attorney General
One Ashburton Place, 19th Floor
Boston, MA 02108

Senator Gordon J. Humphrey
U.S. Senate
Washington, DC 20510
(ATTN: Tom Burack)

Richard A. Hampe, Esq.
Hampe and McNicholas
35 Pleasant Street
Concord, NH 03301

Donald E. Chick
Town Manager
Town of Exeter
10 Front Street
Exeter, NH 03833

Brentwood Board of Selectmen
RFD Dalton Road
Brentwood, NH 03833

Peter J. Mathews, Mayor
City Hall
Newburyport, MA 01950

Calvin A. Canney
City Manager
City Hall
126 Daniel Street
Portsmouth, NH 03801

Stephen E. Merrill, Esquire
Attorney General
George Dana Bisbee, Esquire
Assistant Attorney General
Office of the Attorney General
25 Capitol Street
Concord, NH 03301-6397

Mr. J. P. Nadeau
Selectmen's Office
10 Central Road
Rye, NH 03870

Mr. Angie Machiros
Chairman of the Board of Selectmen
Town of Newbury
Newbury, MA 01950

Mr. William S. Lord
Board of Selectmen
Town Hall - Friend Street
Amesbury, MA 01913

Senator Gordon J. Humphrey
1 Pillsbury Street
Concord, NH 03301
(ATTN: Herb Boynton)

H. Joseph Flynn, Esquire
Office of General Counsel
Federal Emergency Management Agency
500 C Street, SW
Washington, DC 20472

Paul McEachern, Esquire
Matthew T. Brock, Esquire
Shaines & McEachern
25 Maplewood Avenue
P.O. Box 360
Portsmouth, NH 03801

Gary W. Holmes, Esq.
Holmes & Ells
47 Winnacunnet Road
Hampton, NH 03841

Mr. Ed Thomas
FEMA Region I
442 John W. McCormack PO & Courthouse
Boston, MA 02109

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