

JUL 19 1984

Docket

Docket Nos.: 50-443
and 50-444

APPLICANT: Public Service Company of New Hampshire

FACILITY: Seabrook Station, Units 1 and 2

SUBJECT: SUMMARY OF MEETING HELD ON JULY 11, 1984 IN BETHESDA, MARYLAND,
REGARDING FIRE PROTECTION

On July 11, 1984, NRC staff and applicant representatives met in Bethesda, Maryland, to discuss the revisions to the fire protection report. A meeting notice and attendance roster are enclosed (Enclosures 1 and 2 respectively).

The meeting consisted of a review of the applicant's fire protection deviations to the safe shutdown capability. Also discussed were the major changes made necessary by the following events: (i) plant equipment/system modifications, (ii) cable routing, and (iii) guidance given in Appendix R requirements workshops.

Enclosure 3 lists all deviations and major changes. The applicant provided a preliminary updated FSAR for staff review. The applicant will incorporate the staff comments and suggestions provided in the meeting and submit for staff review an updated final report regarding fire protection.

B. K. Singh

B. K. Singh, Project Manager
Licensing Branch No. 3
Division of Licensing

Enclosures:
As stated

cc w/enclosures
See next page

DL:LB#3 *BK Singh*
BKSingh:pob
7/12/84

DL:LB#3
GKnighton
7/12/84

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PDR ADOCK 05000443
F PDR

Meeting Summary Distribution

Docket File
NRC PDR
Local PDR
PRC System
NSIC
LB#3 Reading
Attorney, OELD
G. Knighton
B. K. Singh
J. Lee
V. Nerses

NRC Participants

B. K. Singh
Raj Amand
John Stang

bcc: Applicant & Service List



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

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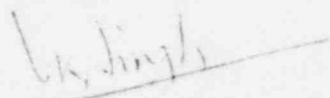
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Division of Licensing

Enclosures:
As stated

cc w/enclosures
See next page

Seabrook

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

Mr. Calvin A. Canney, City Manager
City Hall
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Ms. Letty Hett
Town of Brentwood
PFD Dalton Road
Brentwood, New Hampshire 03833

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

Ms. Sandra Gavutis
Town of Kensington, New Hampshire
RDF 1
East Kingston, New Hampshire 03827

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Town Hall
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Mr. Angie Mackiros, Chairman
Board of Selectmen for the Town of Newbury
Newbury, Massachusetts 01950

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

Honorable Richard E. Sullivan
Mayor, City of Newburyport
Office of the Mayor
City Hall
Newburyport, Massachusetts 01950

Mr. Donald E. Chick, Town Manager
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Exeter, New Hampshire 03823

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

Senator Gordon J. Humphrey
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Washington, DC 20510
(Attn: Tom Burack)

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

Enclosure 1

Docket Nos.: 50-443/444

JUL 2 1984

MEMORANDUM FOR: George W. Knighton, Chief
Licensing Branch No. 3
Division of Licensing

FROM: Victor Nerses, Project Manager
Licensing Branch No. 3
Division of Licensing

SUBJECT: NOTICE OF MEETING WITH PSNH ON SEABROOK 1 AND 2
REGARDING FIRE PROTECTION

DATE AND TIME: July 11 and 12, 1984
9 am - 4 pm

LOCATION: Room P-110 (July 11) Room 1713 (July 12)
Phillips Building Maryland National Bank Building
Bethesda, Maryland Bethesda, Maryland

PURPOSE: The applicant will discuss the revisions to the fire
protection report.

AGENDA: See enclosure

PARTICIPANTS: Public Service Company of New Hampshire
Al Legendre, E. Sawyer, D. Maidrand
NRC Staff
V. Nerses, B. K. Singh, J. Stang, R. Anand

Victor Nerses

Victor Nerses, Project Manager
Licensing Branch No. 3
Division of Licensing

Enclosure: As stated

cc: See next page

NOTE: NRC Meetings are open to interested members of the public to attend as observers. Members of the public who wish to attend this meeting must contact V. Nerses (301/492-7238) no later than July 9, 1984. (The proper safeguards of security and proprietary information requires the station tour portion of the meeting to be closed to the public).

~~8407180051~~

Seabrook Meeting Agenda on Fire Protection

Review of Revisions to the Fire Protection Report to discuss deviation requests made necessary by the changes in:

- Plant Equipment/System Modifications
- Cable Routing
- Guidance given in App R Requirements Workshops

This includes verification and documentation of previous deviation requests plus discussion of new requests.

Seabrook

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MEETING NOTICE DISTRIBUTION:

Docket No(s): 50-443/444

NRC PDR

Local PDR

TIC

NSIC

PRC System

LB3 Reading

H. Denton/E. Case

D. Eisenhut/R. Purple

T. Novak

J. Youngblood

A. Schwencer

E. Adensam

F. Miraqlia

E. Butcher

D. Crutchfield

C. Grimes, Acting

G. Holahan

C. Thomas

G. Lainas

S. Varga

D. Vassallo

J. Miller

J. Stolz

R. Vollmer

W. Johnston

J. P. Knight

R. Mattson

L. Rubenstein

W. Houston

D. Muller

T. Speis

F. Schroeder

F. Rowsome

H. Thompson

T. W. Russell

ACRS (16)

Attorney, OELD

E. L. Jordan

N. Grace

F. Ingram, PA

Receptionist (Only if meeting is held in Bethesda)

Project Manager V. Nerses

J. Lee

NRC PARTICIPANTS

V. Nerses

~~B. K. Singh~~

J. Stang

R. Anand

F. ... 2003

bcc: Applicant & Service List

Attendance List

<u>Name</u>	<u>Organization</u>	<u>Title</u>
B. K. Singh Raj Amand	NRC/NRR/DL/LB#3 NRC/NRR/DSI/ASB	Project Manager Aux. Systems Engineer
John Starg	NRR/DE/CMEB/Fire Protection	Fire Protection Engineer
Eric Trump	Public Service of New Hampshire	Fire Protection Engineer
Chuck Greiman	United Engineers & Constr. Inc.	Supv. Elect. Engr.
David Maidrand Edward A. Sawyer	Yankee Atomic Yankee Atomic	Asst. Proj. Mngr. Managing Eng. Services
George P. Semienko Anthony Kuncho	Yankee Atomic Hampton Fire Dept.	Mechanical Engineer Chief

FIRE PROTECTION OF SAFE SHUTDOWN CAPABILITY

LIST OF ALL DEVIATIONS AND MAJOR CHANGES

Page 3-18	2.a	Excore Detectors - Previously approved.
Page 3-19	2.b	Pressurizer Heaters - Previously approved.
Page 3-20	2.c	Containment Structure Cooling Fans - Previously approved.
Page 3-21	2.d	Component Cooling Isolation Valves - Previously approved.
Page 3-23	2.e	RHR Isolation Valves - Previously approved - Lighting deviation new.
Page 3-23	2.f	Pressurizer Relief Valves - Previously approved.
Page 3-25	2.g	Accumulator Tank Isolation Valves - Previously approved - Lighting deviation new.
Page 3-25	2.h	Thermal Barrier Pumps - New.
Page 3-26	2.i	Air Compressors and Dryers - <i>New</i>
Page 3-26	2.j	Reactor Coolant Temperature Elements - New.
Page 3-27	2.k	SG Level Transmitters - New.
Page 3-27	2.l	Pressurizer Level Transmitters - New.
Page 3-28	2.m	Pressurizer Pressure Transmitters - New.
Page 3-29	2.n	Disabled Valves - New - No deviation, justification provided.
Page 3-41		Containment Fan Enclosure Area - No change - Previously granted.
Page 3-55		DG Building - El. 51'-6" - No ²¹⁷ / ₁₁ change - Previously granted.
Page 3-59		Emergency Feedwater Pump Building - Justification changed, alternate capability provided.
Page 3-68	C.1	MSIVs - New deviation.
Page 3-72	C.1	MSIVs - New deviation.

Page 3-81 Primary Auxiliary Building - Reformatted for clarity. Additional equipment now included. In general, unchanged from previous submittal except Page 3-86, b.2.b.

Page 3-103 Mechanical Penetration Area. New equipment added. Provided alternate capability. Expanded on deviation requests, ~~based on NRC suggestions~~.

Page 3-107 Equipment Vault - As structure exists, this analysis is incorrect. Exemption from lighting requested.

Page 3-108 Equipment Vault - Same as above.

Page 3-111 Service Water Pump House - Essentially the same as before. Previously approved.

Page 3-113 Service Water Pump House - Same as above.

Page 3-115 Intake and Discharge Structure - Essentially the same as before. Previously approved.

Page 3-119 Tank Farm - New. Lighting deviation ^{requested} ~~requested~~.

Page 3-126 Emergency Feedwater Pump Building - New.

Page 3-128 Mechanical Penetration Area - New.