

JUN 11 1986

MEMORANDUM FOR: Victor Nerses, Seabrook Project Manager
PWR Project Directorate #5
Division of PWR Licensing-A

FROM: C. E. Rossi, Assistant Director
Division of PWR Licensing-A

SUBJECT: EMERGENCY RESPONSE CAPABILITY - CONFORMANCE TO
R.G. 1.97, REV. 3

Plant Name: Seabrook Station, Unit Nos. 1 and 2
Docket Nos.: 50-443/444
Utility: Public Service of New Hampshire
Licensing Status: OL
Project Manager: V. Nerses
Review Branch: EICSB/DPA
Review Status: Complete for Core Load

We are transmitting herewith our subject safety evaluation with its attachment, EG&G Idaho, Inc. Technical Evaluation Report (TER) dated May 1986. Our safety evaluation is based on our review of EG&G's TER EGG-NTA-7256. We find the instrumentation provided by Public Service of New Hampshire for meeting the recommendations of Regulatory Guide 1.97 acceptable, except for the variables accumulator tank level and pressure, containment sump water temperature, and quench tank temperature.

The applicant has committed to upgrade the accumulator tank level or pressure and containment sump water temperature instrumentation in accordance with Regulatory Guide 1.97 prior to startup from the first refueling outage. This is acceptable. For quench tank temperature the applicant should provide additional information on the existing range of the instrument or provide an expanded range prior to startup from the first refueling outage.

Enclosure 2 is the SALP input for this review.

Original signed by

Charles E. Rossi, Assistant Director
Division of PWR Licensing-A

Enclosures:
As stated

cc: See attached list

Contact:
J. Lazevnick, EICSB/DPA
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Distribution:
Docket File No. 50-443/444
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V. Nerses

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cc: T. Novak
V. Noonan
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