



SEABROOK STATION
Engineering Office

Public Service of New Hampshire

New Hampshire Yankee Division

April 2, 1986

SBN-985

T.F. B7.1.8

United States Nuclear Regulatory Commission
Washington, DC 20555

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

References: (a) Construction Permit CPR-135 and CPR-136, Docket Nos.
50-443 and 50-444.

(b) PSNH Letter SBN-962, dated March 6, 1986, "Revision
to Radiological Emergency Plan," J. DeVincentis to
V.S. Noonan

(c) USNRC Letter, dated March 17, 1986, "Request for
Additional Information - Emergency Action Levels,"
V. Nerses to R.J. Harrison

Subject: Emergency Classification System

Dear Sir:

In Reference (c) above, the Staff requested additional information and clarification regarding the description of our Emergency Classification System and Emergency Action Levels as specified in Section 5.0 of the Seabrook Station Radiological Emergency Plan (SSREP). Specifically, the enclosure to Reference (c) provides the results of the Staff's review of that SSREP section against the guidance of Appendix 1 to NUREG-0654.

In response to the Staff's request and the results of its review, enclosed please find a revised SSREP Figure 5.6 and a cross reference of our Emergency Classification System against the Emergency Classification Examples listed in Appendix 1 to NUREG-0654. It should be noted, however, that a number of the issues identified in the review had been addressed previously by us in Reference (b). The changes to Figure 5.6 will be incorporated into the SSREP by a future revision.

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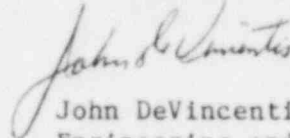
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As you will note in the material provided in the cross-reference, there are a number of NUREG-0654 example events that involve Seabrook's Technical Specifications. For these events Technical Specification Limiting Conditions for Operation (LCO) would be exceeded with the ultimate action of station shutdown to the cold shutdown condition being required. As requested by the Staff, for each of the example events where a Technical Specification LCO applies, the applicable section or sections from the current draft of the Seabrook Station Technical Specifications has been noted in the cross-reference.

We believe the enclosed addresses each of the requested clarifications. However, if you have any questions or require any further information, please contact our Mr. James A. MacDonald at (603) 474-9521, extension 2754.

Very truly yours,



John DeVincentis, Director
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