

April 13, 2004

MEMORANDUM TO: James W. Clifford, Chief, Section 2
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: Lee A. Licata, Project Manager, Section 2 */RA/*
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: SEABROOK STATION, DRAFT REQUEST FOR ADDITIONAL
INFORMATION (TAC NO. MC0635)

The attached draft request for information (RAI) was transmitted on April 13, 2004, to Mr. Michael O'Keefe of FPL Energy, LLC(the licensee). This draft RAI was transmitted to facilitate the technical review being conducted by NRR and to support a conference call with the licensee to discuss the RAI.

This RAI is related to the licensee's amendment request for Seabrook Station (Seabrook) dated August 25, 2003. The proposed amendment would revise Seabrook's Technical Specifications for full implementation of a Supplemental Emergency Power Supply.

Review of the RAI would allow the licensee to determine and agree upon a schedule to respond to the RAI. This memorandum and the attachment do not convey or represent an NRC staff position regarding the licensee's request.

Docket No. 50-443

Attachment: Draft RAI

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* See Previous Concurrence

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DRAFT REQUEST FOR ADDITIONAL INFORMATION

RELATED TO SUPPLEMENTAL EMERGENCY POWER SUPPLY AMENDMENT REQUEST

SEABROOK STATION

DOCKET NO. 50-443

By letter dated August 25, 2003, FPL Energy Seabrook, LLC (Seabrook or the licensee) submitted an amendment request for Seabrook. The proposed amendment would revise Seabrook's Technical Specifications for Allowed Outage Time for Emergency Diesel Generators (EDGs) after the installation of a Supplemental Emergency Power Supply (SEPS).

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed the information the licensee provided that supports the proposed amendment and requests the following additional information to clarify the submittal:

- 1 In the table at the top of page 22 of Section 1 of the August 25, 2003 submittal, the base case (baseline) risk calculations are for a 3-day Allowed Outage Time (AOT) with no SEPS. Submit new baseline risk calculations (Revise Case number 1: "3-day AOT with the SEPS with normal expected unavailabilities.") which will determine the net effect on risk of the proposed 14-day EDGs AOT of delta Core Damage Frequency and delta Large Early Release Frequency.