



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 1, 2011

LICENSEE: NextEra Energy Seabrook, LLC

FACILITY: Seabrook Station

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALLS HELD ON FEBRUARY 3, 2011, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND NEXTERA ENERGY SEABROOK, LLC, TO CLARIFY INFORMATION PERTAINING TO THE REVIEW OF THE SEABROOK STATION LICENSE RENEWAL APPLICATION (TAC NO. ME3959)

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of NextEra Energy Seabrook, LLC (NextEra or the applicant), held a telephone conference call on February 3, 2011, to clarify information in the applicant's license renewal application (LRA) regarding monitoring of certain fish, squid, and shellfish with essential fish habitat (EFH) in the vicinity of Seabrook Station. NextEra clarified that long-finned and short-finned squid are not specifically examined in entrainment or impingement studies. The applicant explained that, to their knowledge, an impinged squid has never been observed within the Seabrook Station cooling system. The applicant also clarified that Seabrook Station entrainment monitoring studies include bluefin tuna, surf clams, and sea scallops; Seabrook Station impingement monitoring studies include bluefin tuna. The telephone conference call was useful in clarifying the information in the LRA relating to fish with EFH in the vicinity of Seabrook Station.

Enclosure 1 provides a listing of the participants.

The applicant had an opportunity to comment on this summary.

A handwritten signature in black ink, appearing to read "Michael Wentzel", is positioned above the typed name.

Michael Wentzel, Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-443

Enclosure:
As stated

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**TELEPHONE CONFERENCE CALL
SEABROOK STATION LICENSE RENEWAL APPLICATION**

**LIST OF PARTICIPANTS
February 3, 2011**

PARTICIPANTS

Michael Wentzel
Michelle Moser
Dennis Logan
Richard Cliche
Edward Carley
Al Legendre
Paul Geoghegan

AFFILIATIONS

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
NextEra Energy Seabrook, LLC. (NextEra)
NextEra
NextEra
Normandeau Associates

ENCLOSURE

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/RA/

Michael Wentzel, Project Manager
Projects Branch 1
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Office of Nuclear Reactor Regulation

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NAME	IKing	MWentzel	BPham	MWentzel
DATE	2/ 28/11	3/1/11	3/1/11	3/1/11

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Memorandum to NextEra Energy Seabrook, LLC from M. Wentzel dated March 1, 2011

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