



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

August 2, 2011

Mr. Thomas R. Chapman, Supervisor
U.S. Fish and Wildlife Service
New England Field Office
70 Commercial Street, Suite 300
Concord, NH 03301-5087

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC
SUPPLEMENT 46 TO THE GENERIC ENVIRONMENTAL IMPACT
STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING
SEABROOK STATION

Dear Mr. Chapman:

The U.S. Nuclear Regulatory Commission (NRC) has prepared the enclosed draft plant-specific Supplement 46 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants," regarding the license renewal of Seabrook Station (Seabrook), located in Rockingham County, New Hampshire. The proposed action (license renewal) is not a major construction activity. We are requesting your comments on this draft supplement and its preliminary conclusions.

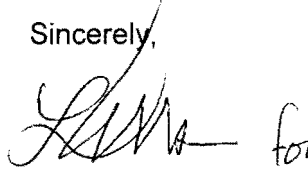
In a letter dated July 16, 2010, the NRC requested that the U.S. Fish and Wildlife Service (FWS) provide a list of species and information on protected, proposed, and candidate species and critical habitats that may be in the vicinity of the Seabrook site and its transmission lines' right-of-way. The FWS replied to this request on September 1, 2010, and indicated that the federally threatened piping plover (*Charadrius melodus*) and federally endangered roseate tern (*Sterna dougallii*) are known to occur along the coastal beaches and oceanic waters located approximately 2.8 miles east of Seabrook; however, neither species are known to frequent the immediate vicinity of Seabrook. As described in the enclosure, the NRC staff's preliminary conclusion is that the impacts on federally listed terrestrial and freshwater aquatic species would be SMALL.

T. Chapman

-2-

Please note that the period for public comment on the draft supplement expires October 26, 2011. If your office requires additional time, or if there are any other questions regarding this correspondence, please contact our Environmental Project Manager, Mr. Michael Wentzel, at 301-415-6459 or by email at michael.wentzel@nrc.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Wrona", followed by the word "for" in a smaller, cursive script.

David J. Wrona, Chief
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-443

Enclosure:
As stated

cc: Listserv

T. Chapman

-2-

Please note that the period for public comment on the draft supplement expires October 26, 2011. If your office requires additional time, or if there are any other questions regarding this correspondence, please contact our Environmental Project Manager, Mr. Michael Wentzel, at 301-415-6459 or by email at michael.wentzel@nrc.gov.

Sincerely,

/RA/ by Lisa M. Regner for

David J. Wrona, Chief
Projects Branch 2
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-443

Enclosure:
As stated

cc: Listserv

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ADAMS Accession Nos.:

Package: ML11131A003

Letter: ML11131A004

Enclosure P1: ML11213A024

Enclosure P2: ML11213A203

*concurrence via email

OFFICE	LA: DLR*	PM: DLR/RPB1	OGC	BC: DLR/RPB2
NAME	IKing	MWentzel	MSpencer	DWrona (LRegner for)
DATE	05/16/2011	06/07/2011	06/14/2011	08/02/2011

OFFICIAL RECORD COPY

Letter to Thomas R. Chapman from David J. Wrona dated August 02, 2011.

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SEABROOK STATION**

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