



June 1, 2010

SBK-L-10095

Docket No. 50-443

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852

Seabrook Station
Supporting Information for NRC Review of
Application for Renewed Operating License

By letter dated May 25, 2010, NextEra Energy Seabrook, LLC submitted an Application for Renewed Operating License for Seabrook Station Unit 1. The completed application includes the Applicant's Environmental Report.

To assist the NRC review of the application, summary level in-scope boundary descriptions were developed for the mechanical systems and are included in the text of the application. Additionally, information-only license renewal drawings are provided to illustrate in-scope mechanical systems, structures, and components that are subject to aging management review (AMR). The drawings are not part of the application.

In addition, for the convenience of the NRC staff, the following items, for information only, are provided directly to the NRC License Renewal Project Manager:

- Four paper sets of the License Renewal Drawings.
- Fifty (50) CDs (reviewer version) containing the LRA (including the Environmental Report), License Renewal Drawings, and Chapter 3 Tables in an Excel Spreadsheet format.
- Fifty (50) CDs of the Seabrook Station Updated Final Safety Analysis (UFSAR).

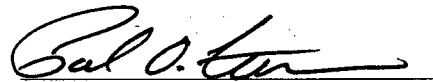
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Copies of the reviewer version of the CD are also being provided directly to the NRC Region 1 Office, the NRC Resident Inspector and the NRC Operating Reactor Licensing Project Manager.

If there are any questions or additional information is needed, please contact Mr. Richard R. Cliche, License Renewal Project Manager, at (603) 773-7003.

Sincerely,

NextEra Energy Seabrook, LLC



Paul O. Freeman
Site Vice President

cc:

S. J. Collins,	NRC Region I Administrator	(w/a reviewer CD)
G. E. Miller,	NRC Project Manager, Project Directorate I-2	(w/a reviewer CD)
W. J. Raymond,	NRC Resident Inspector	(w/a reviewer CD)
R. A. Plasse Jr.,	NRC Project Manager, License Renewal	(w/ CDs, LRBDs)

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Enclosure to SBK-L-10095

License Renewal Boundary Drawings