



June 20, 2012

10 CFR 50.4
10 CFR 50.90

SBK-L-12105
Docket No. 50-443

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

SUBJECT: License Amendment Request 12-03, Cyber Security
Plan Implementation Schedule Milestone Change

References:

1. NRC Letter "Seabrook Station, Unit 1 – Issuance of Amendment Re. Approval of Cyber Security Plan (TAC No. ME4453)," August 23, 2011
2. NextEra Energy Seabrook letter SBK-L-11059, "Response to Request for Information Regarding Approval of Seabrook Station Cyber Security Plan," March 31, 2011

In Reference 1, the NRC issued license Amendment No. 127 to the Facility Operating License for Seabrook Station that approved the *Seabrook Station Cyber Security Plan* and associated implementation milestone schedule. The Cyber Security Plan Implementation Schedule contained in Reference 2 was utilized as a portion of the basis for the NRC's safety evaluation report provided by Reference 1. NextEra Energy Seabrook, LLC (NextEra) is planning to implement the requirements of implementation schedule milestone 6 in a slightly different manner than described in the approved implementation schedule. Although no change to the implementation schedule date is proposed, the change to the description of the milestone activity is conservatively considered to be a change to the implementation schedule, and in accordance with the provisions of 10 CFR 50.4 and 10 CFR 50.90, NextEra is submitting this request for an amendment to the Facility Operating License (FOL) for Seabrook Station. The *Seabrook Station Cyber Security Plan* was previously provided in Reference 2.

Attachment 1 provides an evaluation of the proposed change. Attachment 2 contains a proposed marked-up operating license page for the Physical Security license condition for Seabrook Station to reference the change provided in this submittal. Attachment 3 contains the proposed revised operating license page. Attachment 4 contains a change to the scope of implementation milestone 6. NextEra requests that Attachments 1 (Sections 1.0, 2.0, and 3.0) and 4, which contain security-related information (SRI), be withheld from public disclosure in accordance with 10 CFR 2.390.

This letter contains security-related information – Attachments 1 (Sections 1.0, 2.0, and 3.0) and 4 are withheld from public disclosure per 10 CFR 2.390

This letter contains security-related information – Attachments 1 (Sections 1.0, 2.0, and 3.0) and 4 are withheld from public disclosure per 10 CFR 2.390

The proposed changes have been evaluated in accordance with 10 CFR 50.91(a)(1) using criteria in 10 CFR 50.92(c), and it has been determined that the changes involve no significant hazards consideration. The bases for these determinations are included in Attachment 1.

NextEra requests this license amendment be effective as of its date of issuance. Although this request is neither exigent nor emergency, your review and approval is requested prior to December 31, 2012.

These changes have been reviewed by NextEra's Onsite Review Group. A copy of this submittal is also being sent to our appointed state official pursuant to 10 CFR 50.91.

The revised obligation contained in this submittal is summarized in Attachment 5. Should you have any questions concerning this letter, or require additional information, please contact Michael O'Keefe, Licensing Manager, at 603-773-7745.

Sincerely,

NextEra Energy Seabrook, LLC



Kevin T. Walsh
Site Vice President

- Attachments:
1. Evaluation of Proposed Change (contains SRI)
 2. Proposed Seabrook Station Operating License Change (Mark-up)
 3. Proposed Seabrook Station Operating License Change (Re-typed)
 4. Revised Milestone 6 of the Cyber Security Plan Implementation Schedule (contains SRI)
 5. Revised Obligation

cc: NRC Region I Administrator
J. G. Lamb, NRC Project Manager
W. J. Raymond, NRC Senior Resident Inspector

This letter contains security-related information – Attachments 1 (Sections 1.0, 2.0, and 3.0) and 4 are withheld from public disclosure per 10 CFR 2.390

This letter contains security-related information – Attachments 1 (Sections 1.0, 2.0, and 3.0) and 4 are withheld from public disclosure per 10 CFR 2.390

Mr. Christopher M. Pope, Director Homeland Security and Emergency Management
New Hampshire Department of Safety
Division of Homeland Security and Emergency Management
Bureau of Emergency Management
33 Hazen Drive
Concord, NH 03305

Mr. John Giarrusso, Jr., Nuclear Preparedness Manager
The Commonwealth of Massachusetts
Emergency Management Agency
400 Worcester Road
Framingham, MA 01702-5399

This letter contains security-related information – Attachments 1 (Sections 1.0, 2.0, and 3.0) and 4 are withheld from public disclosure per 10 CFR 2.390



AFFIDAVIT

SEABROOK STATION UNIT 1
Facility Operating License NPF-86
Docket No. 50-443
License Amendment Request 12-03
Cyber Security Plan Implementation Schedule Milestone Change

The following information is enclosed in support of this License Amendment Request:

Attachments:

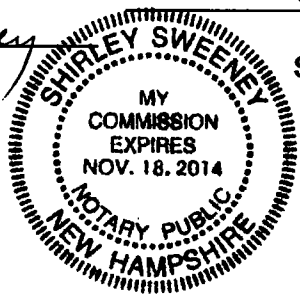
- 1. Evaluation of Proposed Change (contains SRI)
- 2. Proposed Seabrook Station Operating License Change (Mark-up)
- 3. Proposed Seabrook Station Operating License Change (Re-typed)
- 4. Revised Milestone 6 of the Cyber Security Plan Implementation Schedule (contains SRI)
- 5. Revised Obligation

I, Kevin T. Walsh, Site Vice President of NextEra Energy Seabrook, LLC hereby affirm that the information and statements contained within this license amendment request are based on facts and circumstances which are true and accurate to the best of my knowledge and belief.

Sworn and Subscribed before me this 20 day of June, 2012

Shirley Sweeney
Notary Public

Kevin T. Walsh
Site Vice President



Attachment 2

SBK-L-12105

**Proposed Seabrook Station Operating License Changes
(Mark-up)**

E. Physical Security

The licensee shall fully implement and maintain in effect all provisions of the Commission-approved physical security, training and qualification, and safeguards contingency plans including amendments made pursuant to provision of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The combined set of plans¹, submitted by letter dated September 23, 2004, and supplemented by letters dated October 15, October 22, and October 29, 2004, and May 18, 2006, is entitled: "Florida Power and Light & FPL Energy Seabrook Physical Security Plan, Training and Qualification Plan and Safeguards Contingency Plan." The set contains Safeguards Information protected under 10 CFR 73.21. NextEra Energy Seabrook, LLC shall fully implement and maintain in effect all provisions of the Commission-approved cyber security plan (CSP), including changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The NextEra Energy Seabrook, LLC CSP was approved by License Amendment No. 127.



(as supplemented by a qualification approved by License Amendment No.)

F. Fire Protection

NextEra Energy Seabrook, LLC, shall implement and maintain in effect all provisions of the approved fire protection program as described in the Final Safety Analysis Report, the Fire Protection Program Report, and the Fire Protection of Safe Shutdown Capability report for the facility, as supplemented and amended, and as approved in the Safety Evaluation Report, dated March 1983; Supplement 4, dated May 1986; Supplement 5, dated July 1986; Supplement 6, dated October 1986; Supplement 7, dated October 1987; and Supplement 8, dated May 1989 subject to the following provisions: NextEra Energy Seabrook, LLC, may make changes to the approved fire protection program without prior approval of the Commission, only if those changes would not adversely affect the ability to achieve and maintain shutdown in the event of a fire.

G. DELETED

H. Financial Protection

The licensees shall have and maintain financial protection of such type and in such amounts as the Commission shall require in accordance with Section 170 of the Atomic Energy Act of 1954, as amended, to cover public liability claims.

I. DELETED

¹The Training and Qualification Plan and Safeguards Contingency Plan are Appendices to the Security Plan.

Attachment 3

SBK-L-12105

**Proposed Seabrook Station Operating License Changes
(Re-typed)**

E. Physical Security

The licensee shall fully implement and maintain in effect all provisions of the Commission-approved physical security, training and qualification, and safeguards contingency plans including amendments made pursuant to provision of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The combined set of plans¹, submitted by letter dated September 23, 2004, and supplemented by letters dated October 15, October 22, and October 29, 2004, and May 18, 2006, is entitled: "Florida Power and Light & FPL Energy Seabrook Physical Security Plan, Training and Qualification Plan and Safeguards Contingency Plan." The set contains Safeguards Information protected under 10 CFR 73.21. NextEra Energy Seabrook, LLC shall fully implement and maintain in effect all provisions of the Commission-approved cyber security plan (CSP), including changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The NextEra Energy Seabrook, LLC CSP was approved by License Amendment No. 127 (as supplemented by a clarification approved by License Amendment No.).

F. Fire Protection

NextEra Energy Seabrook, LLC, shall implement and maintain in effect all provisions of the approved fire protection program as described in the Final Safety Analysis Report, the Fire Protection Program Report, and the Fire Protection of Safe Shutdown Capability report for the facility, as supplemented and amended, and as approved in the Safety Evaluation Report, dated March 1983; Supplement 4, dated May 1986; Supplement 5, dated July 1986; Supplement 6, dated October 1986; Supplement 7, dated October 1987; and Supplement 8, dated May 1989 subject to the following provisions: NextEra Energy Seabrook, LLC, may make changes to the approved fire protection program without prior approval of the Commission, only if those changes would not adversely affect the ability to achieve and maintain shutdown in the event of a fire.

G. DELETED

H. Financial Protection

The licensees shall have and maintain financial protection of such type and in such amounts as the Commission shall require in accordance with Section 170 of the Atomic Energy Act of 1954, as amended, to cover public liability claims.

I. DELETED

¹The Training and Qualification Plan and Safeguards Contingency Plan are Appendices to the Security Plan.

Attachment 5

SBK-L-12105

Regulatory Obligation

Regulatory Obligation

The following table identifies the action committed to by NextEra in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments or obligations.

OBLIGATION	TYPE (Check One)		SCHEDULED COMPLETION DATE (If Required)
	ONE- TIME ACTION	CONTINUING COMPLIANCE	
NextEra will implement milestones 1, 2, 3, 4, 5, and 7 described in Attachment 4 of letter dated March 31, 2011, and the revised Milestone 6 in Attachment 4 of this submittal.	X		December 31, 2012