UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BOULEVARD, SUITE 100
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

January 30, 2014

LICENSEE: NextEra Energy Seabrook, LLC (NextEra)

FACILITY: Seabrook Station, Unit 1 (Seabrook)

SUBJECT: SUMMARY OF MEETING BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND NEXTERA HELD ON DECEMBER 18, 2013, REGARDING THE STATUS OF ALKALI-SILICA REACTION TESTING PROGRAM

On December 18, 2013, the U.S. Nuclear Regulatory Commission (NRC) conducted an open house with members of the public followed by a meeting with NextEra, open to public observation, at the Best Western Plus Conference Center in Hampton, NH. This meeting was followed by a formal question/answer session between NRC staff and those in attendance. The NRC discussed NextEra's testing program regarding concrete degradation caused by the Alkali-Silica Reaction (ASR) at Seabrook Station. A list of attendees is provided as an Enclosure.

A notice of the open house and public meeting was issued on November 26, 2013, and was posted on the NRC's external (public) web page (ADAMS Accession No. ML13330A584). ADAMS is accessible from the NRC website at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

The NRC presented poster boards during the open house and answered questions from individuals in an informal setting. In the subsequent meeting, NextEra personnel described their ASR testing program being conducted at the Ferguson Structural Engineering Laboratory at the University of Texas – Austin. NextEra's slides are available on the NRC website (ADAMS Accession Nos. ML13357A046 and ML13357A043). The NRC staff followed this discussion with a presentation on the continuing regulatory activities related to oversight and the license renewal application (ML13357A041). At the end of the meeting, the NRC conducted a formal question and answer session. This public meeting and question and answer session was video-recorded, and a copy will be available to view on the NRC external website at http://www.nrc.gov/info-finder/reactor/seabrook/concrete-degradation.html.

All meeting related documents, including the slides mentioned above, can be located in ADAMS package ML13354B981.

Sincerely,

/RA/

Mel Gray, Chief
Engineering Branch 1
Division of Reactor Safety

Enclosure: List of Attendees

cc w/encl via ListServ

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Sincerely,

RA/

Mel Gray, Chief
Engineering Branch 1
Division of Reactor Safety

Enclosure:
List of Attendees

cc w/encl via via ListServ

Distribution w/encl: (via E-mail)
W. Dean, RA
D. Lew, DRA
E. Benner, DRP
M. Scott, DRP
R. Lorson, DRS
J. Trapp, DRS
M. Gray, DRS
G. Dentel, DRP
R. Barkley, DRP
M. Draxton, DRP
B. Reyes, DRP
P. Cataldo, DRP, SRI
C. Newport, DRP, RI
A. Cass, DRP, AA
E. Quinones, RI OEDO
RidsNrrPMSeabrookResource
RidsNrrDorlLpl1-2 Resource

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ENCLOSURE

SEABROOK STATION
ASR PUBLIC MEETING
DECEMBER 18, 2013
ATTENDANCE LIST

Attendee	Organization (if Any)	(Optional) Phone # or E-Mail
Katie Machet	Senator Markey's office MA	
GEORGE MUSZYNSKI	NH HSEM	
TED VASSALLO	NEXTERA ENERGY SEABROOK	
Ed Pigott	NextEra Energy Seabrook	
Neil Pietrantonio	NextEra Energy Seabrook	
Perry Plummer	NH Homeland Security & Emergency Mang.	
[illegible]	We the People	
John W. Simons	MPR Associates	

ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
DAVID GRESS	SELF	
PAUL WILLOUGHBY	NEXTERA	
[illegible]	University of Texas	
Edward Carey	NextEra	
[illegible]	NH DPHS	
Annie Tunstall	Amesbury Friends Meeting	
Joan Reilly	Newburyport resident	
[illegible]	self	
Richard Gale	Amesbury Friends Meeting	
Angelyn Chiaramida	Daily News of Newburyport	

Enclosure

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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Phillip B McDonough	SAPL	[redacted]
Victor Azzi		
JOSH DEMEN	REP. SHEA-PORTER	
MIKE OSSING	NEXTERA	
Eva Lee	PRIVAT	
HENRY LONGMIRE	PRIVAT	
BonnieBryant	NextEra	
Eliz. Krafchuk	self Ipswich Resident	
Evelyn Bradford	self " "	
Anne Ferguson	~~Amesbury~~ City Council	

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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
STATE REPRESENTATIVE CHRIS MUNS	NH HOUSE of REPS	[redacted]
PAUL HATCH	NH HSEM	
Philip Hurzeler		
Marsha [illegible]	-	
William Boycan	BYFIELD PARISH CH	
Doug Bogen	Seacoast Anti-Pollution League	
Chris Nord	C-10	
James Connolly	NextEra	
Rick Noble	NextEra	
Rep. Peter Schmidt	NH House	

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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Chris Lange	Senator Elizabeth Warren	[redacted]
Judy Mouradian	NMF	
Don Tulbury		
Tom Pepin	NEE	
Mark Hansen	NEE	
Robert Cronin	City of Newburyport City Council	
Randall Kezar	SAPL	
Martha McManamy		
Greg Reyes	NE Clearwell Alliance	
[illegible]	No More Fukushima	

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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Robin Willits	personal (retired)	[redacted]
Walter Sidley	SCTU - Salisbury	
Peter Tutinas	Next Era	
Barbara Dowd		
Elizabeth DeGreniyre		
Mike Prendergast		
Helix Collins		
Mike Pimatte Judy Pimatte		
Debbie Grinnell	C-10 Foundation	
Charlie Tontar	Newburyport City Council	

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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Simon Thomsen	office of Sen. Ayotte	
Sarah Holmes	Sen. Shaheen	
Hailey Klein	Sen. O'Connor Ivers	
[illegible]	NO MORE FUKASHIMAS	
Barry Connell	City of Newburyport	
Carolyn Johnson		
Liying Tiang		
Jared Eigerman	City of Newburyport	
~~[illegible]~~ Terry Berns	City of Newburypo	
Tulomas Jones	Councillor Newburyport	

Enclosure

ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
E Becker		[redacted]
R. Chaffee Mowell		
D Shepard		
J.A. Messier	AREVA NP Inc.	
Nick Costello		
Barbara Haad		
Diana Philip		
Amy Wenley	personal concern	
Peter Bodge	Personal	
James Moroney		

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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Ari Herzog	Newburyport City Council	

Enclosure

ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Ed Cameron	Newburyport City Council	[redacted]

Enclosure