



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

RidsNrrDorlLp1-2 Resource

DOCUMENT NAME:

G:\DRS\Seabrook Concrete\Media-Pub\Dec 18 Meeting 2013\ASR Meeting Summary 12-18-2013

rev1.docx

ADAMS PKG No. ML 13354B981

ADAMS ML14035A236

<input checked="" type="checkbox"/> SUNSI Review		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/>		<input checked="" type="checkbox"/> Publicly Available	
OFFICE	RI/DRS	RI/DRP	RI/DRS		
NAME	NFloyd/NF	GDentel/GD	MGray/MG		
DATE	01/30/2014	01/30/2014	1/30/2014		

OFFICIAL RECORD COPY

ENCLOSURE

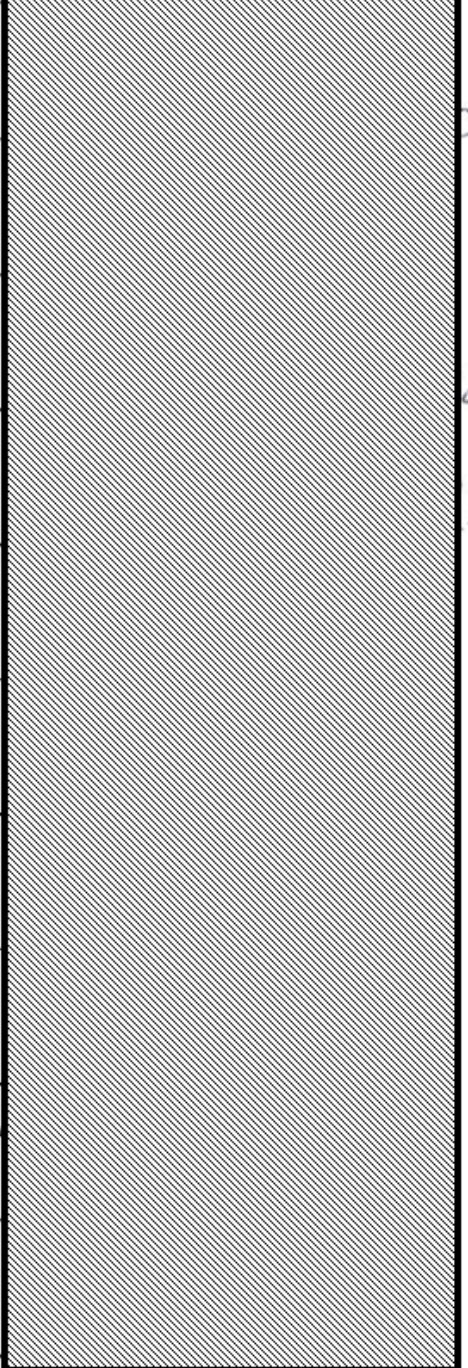


**SEABROOK STATION
ASR PUBLIC MEETING
DECEMBER 18, 2013
ATTENDANCE LIST**

(Optional)

Attendee	Organization (if Any)	Phone # or E-Mail
Kate Machet	Senator Markey's office MA	
GEORGE MUSZYNSKI	NH H&EM	
TED VASSALLO	NEXT ERA ENERGY SEABROOK	
Ed Pigott	Next Era Energy Seabrook	
Neil Pretrantonio	NextEra Energy Seabrook	
Perry Plummer	NH Inland South Energy Mgmt.	
<i>[Signature]</i>	Duck People	
John W. Simons	MPR Associates	

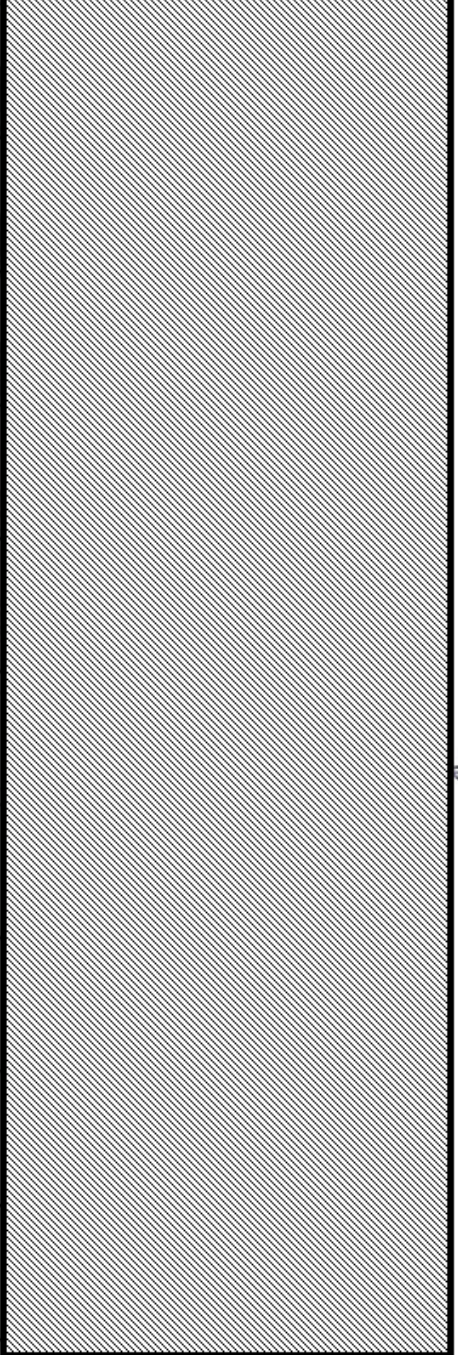
ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
DAVID GRESS	SELF	
PAUL WILLOUGHBY	NEXT ERA	
GREGAN PATRICK	University of Texas	
Edward Cook	Next Era	
Phil Le	WH DPHS	
Annie Junstall	Amesbury Friends Meeting	
Joan Kelly	Newburyport resident	
Just Cook	self	
Richard Gale	AMESBURY FRIENDS MEETING	
Angelyn Chiaramida	Daily News of Newburyport	

ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Phillip B McDONOUGH	SAPL	
Victor Azzi		
- JOSH DEMEN	RBP. SHBA-Parade	
MIKE OSSING	NEXT ERA	
Eva Lee	PRIVAT	
HENRY LONGMIRE	PRIVAT	
Bonnie Bryant	Next Era	
Eliz. Krelchuk	self IPSWICH Resident	
Evelyn Bradford	self " "	
- Anne Ferguson	AMESBURY City Council	

ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
STATE REPRESENTATIVE CHRIS MUNS	NH HOUSE OF REPS.	
PAUL HATCH	NH HSEM	
Philip Hurzeler		
Marsha Oette	-	
William Boylan	BYFIELD PARISH CH	
Doog 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	
Judy Mouradian	NAAP	
Don Turbey		
Tom Pepin	NEE	
Mark Hansen	NEE	
Robert Cronin	City of Newburyport CITY COUNCIL	
Randa Kizar	SAPL	
Marta McManamy		
Cory Rejzre	NEE Chandell Oliver	
Curtis McManamy	no more substance	

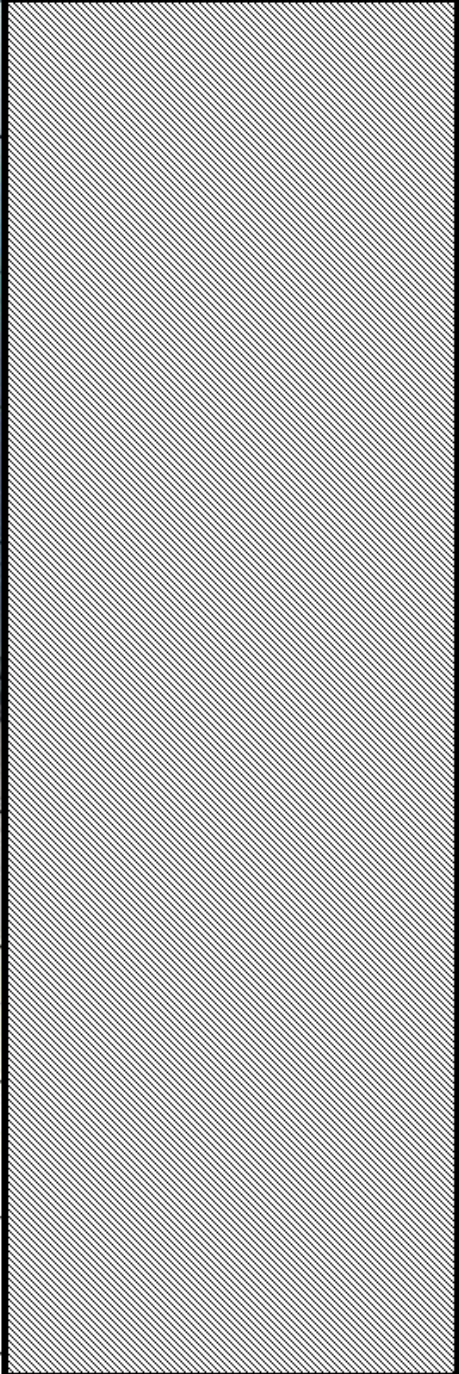
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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Robin Wilfts	personal (refused)	
WALTER SIDLEY	SCTV - ^{SALISBURY}	
Peter Tintinas	Next Era	
BARBARA DAVIS		
Elizabeth DeGromire		
Michelle P. Burgess		
Helix Colton		
Mike P. Smith Judy P. Matto		
Deleese Cinnel	0-10 Foundation	
Charlie TONTAR	Newburyport City Council	

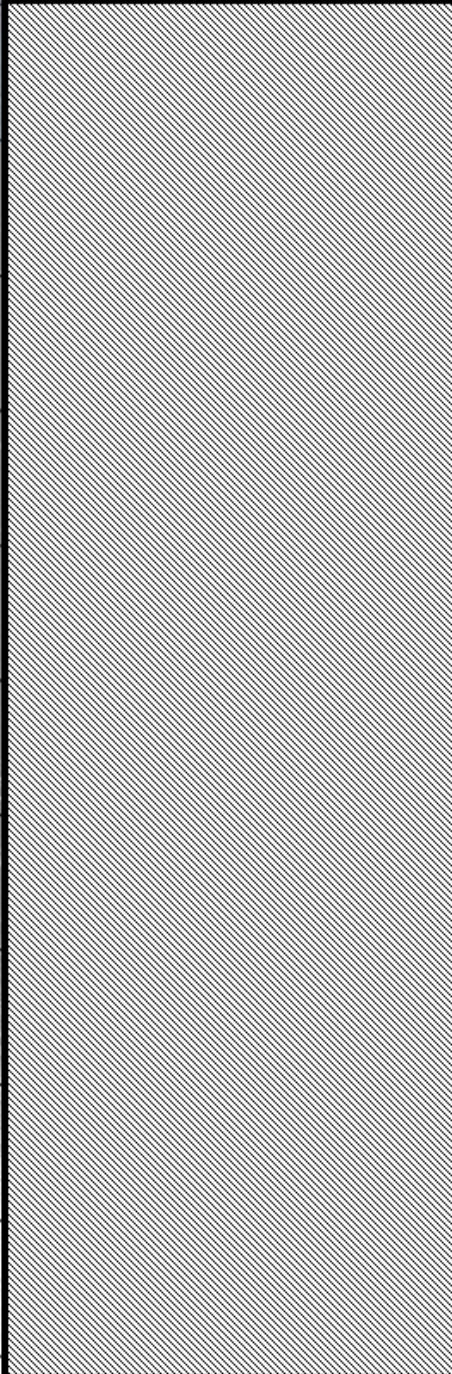
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Attendee	Organization (if Any)	Phone # or E-Mail (optional)
Simon Thomson	Office of Sen. Aytte	
Sarah Holmes	Sen. Sheheen	
Haley Klein	Sen. O'Connell Ives	
Smt. Catherine MacFadden	NOMRE FUHASHI MBS	
Barry Connell	City of Newburyport	
Carolyn Johnson		
Liginy Triang		
Jared Eigerman	City of Newburyport	
Eric Terry Berns	City of Newburyport	
Thomas Jones	COUNCILLOR NEWBURYPORT	

ENCLOSURE

Attendee	Organization (if Any)	Phone # or E-Mail (optional)
<i>E Becker</i>		
<i>R. Chaffin Wood</i>		
<i>D Sheperd</i>		
<i>J. a. messer</i>	<i>AREVA NP Inc.</i>	
<i>Nick Costello</i>		
<i>Barbara Hood</i>		
<i>Ernie Philip</i>		
<i>Ann Wenzley</i>	<i>personal contact</i>	
<i>Peter Bodge</i>	<i>Personal</i>	
<i>James Moroney</i>		

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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	

Enclosure