



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

October 26, 2021

LICENSEE: NextEra Energy Point Beach, LLC

FACILITY: Point Beach Nuclear Plant, Units 1 and 2

SUBJECT: SUMMARY OF SEPTEMBER 16, 2021, PUBLIC WEBINAR WITH NEXTERA ENERGY POINT BEACH, LLC REGARDING PROPOSED FUTURE LICENSE AMENDMENT REQUEST TO ADOPT TSTF-505, REVISION 2, "PROVIDE RISK INFORMED EXTENDED COMPLETION TIMES- RITSTF INITIATIVE 4B," AT POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2 (EPID L-2021-LRM-0086)

On September 16, 2021, an observation public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of NextEra Energy Point Beach, LLC (NextEra, the licensee) via a webinar. The purpose of this pre-application meeting was for the NRC staff to discuss with NextEra its proposed future license amendment request (LAR) to adopt Technical Specification Task Force (TSTF) Traveler TSTF-505, Revision 2, "Provide Risk-Informed Extended Completion Times - RITSTF Initiative 4b," (TSTF-505) at Point Beach Nuclear Plant, Units 1 and 2 (Point Beach).

The meeting notice and agenda dated August 27, 2021, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML21256A061. NextEra's slide presentation associated with the meeting is available at ADAMS Accession No. ML21253A015. A list of attendees is enclosed.

NextEra Presentation

NextEra described the scope of the proposed future LAR, highlighted the applicable standards and guidance, and outlined the proposed LAR structure, content, and the TSTF-505 variations. Further, NextEra discussed the probabilistic risk assessment (PRA) quality, applications, and configuration risk management in the context of this proposed future change at Point Beach.

NextEra stated that proposed risk-informed completion times (RICT) program will apply to selected required technical specification actions (e.g., Reactor Protection System (RPS), Engineered Safety Features Actuation System (ESFAS) Instrumentation). Further NextEra stated that the proposed required actions modifications are expected to be consistent with TSTF- 505. Regarding the proposed TSTF-505 variations, NextEra indicated that certain systems were expected to have variations, for example, RPS, ESFAS functional unit descriptions, and certain service water and electrical systems requirements.

NextEra discussed the Point Beach PRA technical adequacy, on the topics of internal events, internal flooding, fire PRA considerations, seismic penalty, and other external hazards germane to the future LAR on RICT. NextEra also highlighted several previous Point Beach risk-informed applications which included fire PRA, 10 CFR 50.59 and containment building truss design, approved by the NRC staff. The licensee also informed the NRC staff about Point Beach's configuration risk management system and its features for modeling risk in real-time.

NextEra indicated that it plans to submit the future LAR to the NRC in the first quarter of 2022 with a request for a 12-month NRC review completion.

NRC Staff Discussion

The NRC staff asked clarifying questions and provided comments during the presentation. The NRC staff indicated that NextEra clarify their definition of loss of function in the future application. The NRC staff also indicated that the submittal should include justifications on the TSTF 505 variations and identification of and discussions on shared electrical systems including cross ties (if any). The NRC staff further indicated that the upcoming LAR should include cross-walk tables, to clearly describe the design success criteria, backup systems, and plant specific items. The NRC staff also discussed the seismic penalty aspect in the context of PRA and suggested that the licensee provide details and methodology on the topic and consider configuration-specific conditions for external hazards. The NRC staff also commented that the licensee's submittal should address consideration of FLEX equipment strategies.

Public Comments

There were three members of the public as indicated in the enclosure. The NRC staff did not receive any questions or comments from the members of the public.

At this meeting, the NRC staff made no regulatory decisions regarding the merits of the proposed future LAR presented by NextEra.

The meeting was adjourned at 3:26 p.m. No Public Meeting Feedback forms were received.

Please direct any inquiries to Booma Venkataraman at (301) 415-2934 or Booma.Venkataraman@nrc.gov.

/RA/

Booma Venkataraman, Project Manager
Plant Licensing Branch III
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-266 and 50-301

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES
SEPTEMBER 16, 2021, PUBLIC WEBINAR TO DISCUSS
FUTURE LICENSE AMENDMENT REQUEST TO ADOPT TSTF-505, REVISION 2, "PROVIDE
RISK INFORMED EXTENDED COMPLETION TIMES- RITSTF INITIATIVE 4B."
NEXTERA ENERGY POINT BEACH, LLC
POINT BEACH NUCLEAR PLANT, UNIT 1 AND 2
DOCKET NOS. 50-266 AND 50-301

Name	Organization
U. S. Nuclear Regulatory Commission (NRC) Participants	
Booma Venkataraman	NRC
Andrea Russell	NRC
Viktoria Mitlyng	NRC
Tom Hartman	NRC
Summer Sun	NRC
Mihaela Biro	NRC
Alexander Schwab	NRC
Khadijah West	NRC
Norbert Carte	NRC
De Wu	NRC
Charley Peabody	NRC
Robert Pascarelli	NRC
Steve Jones	NRC
Wendell Morton	NRC
Ming Li	NRC
Bernard Grenier	NRC
Khoi Nguyen	NRC
Brian Wittick	NRC
Néstor Félix Adorno	NRC
Russ Haskell	NRC
Surinder Arora	NRC
NRC Contractor	
Steve M. Short	Pacific Northwest National Laboratory
Licensee Participants	
Steve Catron	NextEra
Jarrett Mack	NextEra
Anil Julka	NextEra
Jon Leiker	NextEra
Eric Schulz	NextEra
Tom Schneider	NextEra
Thad Edmonds	NextEra
Members of the Public	
Margaret Offerle	DTE Energy
Ivan Finney	DTE Energy
Micah Himmelspach	DTE Energy

SUBJECT: SUMMARY OF SEPTEMBER 16, 2021 PUBLIC WEBINAR WITH NEXTERA ENERGY POINT BEACH, LLC REGARDING PROPOSED FUTURE LICENSE AMENDMENT REQUEST TO ADOPT TSTF-505, REVISION 2, "PROVIDE RISK INFORMED EXTENDED COMPLETION TIMES- RITSTF INITIATIVE 4B," AT POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2 (EPID L-2021-LRM-0086) DATED OCTOBER 26, 2021

DISTRIBUTION:

PUBLIC
RidsNrrDorlLpl3
RidsRgn3MailCenter Resource
RidsACRS_MailCTR Resource
RidsNrrLASLent
RidsNrrLASRohrer Resource
RidsNrrPMPPointBeach Resource
BVenkataraman, NRR
KWest, NRR
ARussell, NRR
NCarte, NRR
ASchwab, NRR
DWu, NRR
CPeabody, NRR
RPascarelli, NRR
SJones, NRR
WMorton, NRR
LMing, NRR
BGernier, NRR
KNguyen, NRR
HKodali, NRR
RHaskell, NRR
SArora, NRR
SSun, NRR
MBiro, NRR
NFelizAdorno, RIII
THartman, RIII
VMitlyng, RIII
CNolan, OEDO

ADAMS Accession No.: ML21295A253

OFFICE	NRR/DORL/LPL3/PM	NRR/DORL/LPL3/LA	NRR/DORL/LPL3/BC
NAME	BVenkataraman	SRohrer	NSalgado
DATE	10/22/21	10/25/21	10/26/21
OFFICE	NRR/DORL/LPL3/PM		
NAME	BVenkataraman		
DATE	10/26/21		

OFFICIAL RECORD COPY