



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

September 4, 2026

LICENSEE: NextEra Energy/Florida Power and Light

FACILITY: Turkey Point Nuclear Generating, Units 3 and 4, St. Lucie Plant, Unit Nos. 1 and 2, Point Beach Nuclear Plant, Units 1 & 2, and Seabrook Station, Unit No. 1

SUBJECT: SUMMARY OF JULY 17, 2026, PUBLIC OBSERVATION MEETING WITH NEXTERA ENERGY/FLORIDA POWER AND LIGHT ON PLANNED FLEET LICENSE AMENDMENT REQUEST TO REVISE EMERGENCY ACTION LEVEL SCHEME (EPID L-2026-LRM-0073)

On July 17, 2026, the U.S. Nuclear Regulatory Commission (NRC) staff held a public observation virtual meeting with NextEra/Florida Power and Light (NextEra, the licensee). The purpose of the meeting was to discuss the licensee's plans to submit a fleet license amendment request (LAR) proposing to revise the Emergency Action Level (EAL) schemes at Turkey Point Nuclear Generating, Units 3 And 4, St. Lucie Plant, Unit Nos. 1 And 2, Point Beach Nuclear Plant, Units 1 & 2, and Seabrook Station, Unit No. 1. The meeting notice and agenda, dated July 9, 2026, are available in the NRC's Agencywide Documents Access and Management System (ADAMS) at Accession No. ML26190A316. The enclosure to this summary contains a list of attendees. The licensee's presentation slides are available in ADAMS at ML26201A131.

During the meeting, NRC staff described the regulatory basis for reviewing EAL scheme changes, emphasizing that such changes are evaluated under Appendix E to Title 10 of the *Codes of Federal Regulations* (10 CFR) section 50, not as a reduction in effectiveness review pursuant to 10 CFR 50.54(q). NRC staff outlined the types of information needed to support an efficient and complete review, including summary descriptions, detailed technical and regulatory evaluations, environmental considerations, state and county consultation documentation, and comprehensive comparison matrices showing all differences and deviations from the endorsed guidance. The licensee confirmed that the proposed change will attempt to align with the latest guidance and will not reduce the effectiveness of the emergency plans. Additional questions from NRC staff focused on the format of the comparison matrices and the need for justification for each deviation from Nuclear Energy Institute 99-01, Revision 7. NRC staff described that providing site-specific redline/strikeout versions of the bases and EALs, justifications for all deviations and differences, and documentation of any calculation updates since the last safety evaluation would be an asset to the review. The NRC also noted the importance of providing representative wallboards or wall chart formats used for EAL decision-making, particularly to facilitate the human factors review.

Members of the public participated in the meeting and posed questions to the NRC staff. One member questioned the business strategy of the licensee, to which the NRC staff responded that it had no opinion on the licensee's business strategy. member asked whether the proposed

changes would diminish transparency in the operator licensing process. The NRC staff stated that it did not believe the changes described would reduce transparency.

Please direct any inquiries to me at (301) 415-1721, or theo.edwards@nrc.gov.

/RA/

Theo Edwards, Project Manager
Operating Reactor Licensing Branch 4
Division of Licensing Projects I
Office of Nuclear Reactor Regulation

Docket Nos. 50-266, 50-301 50-443, 50-250, 50- 251, 50-335, and 50-389

Enclosure:
List of Attendees

cc: Listserv

SUBJECT: SUMMARY OF JULY 17, 2026, PUBLIC OBSERVATION MEETING WITH
NEXTERA ENERGY/FLORIDA POWER AND LIGHT ON PLANNED FLEET
LICENSE AMENDMENT REQUEST TO REVISE EMERGENCY ACTION LEVEL
SCHEME (EPID L-2026-LRM-0073) DATED: September 4, 2026

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LIST OF ATTENDEES
JULY 17, 2026, MEETING WITH NEXTERA/FLORIDA POWER AND LIGHT
TURKEY POINT NUCLEAR GENERATING, UNITS 3 AND 4, ST. LUCIE PLANT, UNIT
NOS. 1 AND 2, POINT BEACH NUCLEAR PLANT, UNITS 1 & 2, AND SEABROOK
STATION, UNIT NO. 1

<u>U.S. Nuclear Regulatory Commission</u>	<u>NextEra/Florida Power and Light</u>
Theo Edwards	Maribel Valdez
Jeffrey Herrera	Anthony Daniels
Don Johnson	Peter Polfleit
Amber Donley	Sheryl Sweet
Keith Miller	Cynthia Cashwell
Lynnea Wilkins	Kenneth Mack
Arthur Knotts	Michael Finnegan
Eric Schrader	Denny Smith
Michael Markley	
Justin Poole	
Dwayne Myal	
<u>Members of the Public</u>	
Sarah Abramson	
Monica Ray	
Marty Vonk	
Robert Harrsch	