

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 15, 2023

LICENSEE: Florida Power and Light

FACILITIES: St. Lucie Plant, Unit Nos. 1 and 2

Turkey Point Nuclear Generating, Unit Nos. 3 and 4

SUBJECT: SUMMARY OF JANUARY 31, 2023, MEETING WITH FLORIDA POWER AND

LIGHT ON ST. LUCIE AND TURKEY POINT IMPROVED TECHNICAL SPECIFICATIONS CONVERSION LICENSE AMENDMENT REQUESTS

(EPID NOS. L-2021-LLI-0000 AND L-2021-LLI-0002)

On January 31, 2023, a virtual observation public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Florida Power and Light (FPL, the licensee). The purpose of the meeting was to discuss the license amendment requests (LARs) for St. Lucie Plant, Unit Nos. 1 and 2 (St. Lucie) to convert to Improved Technical Specifications (ITS) in accordance with NUREG-1432, "Standard Technical Specifications – Combustion Engineering Plants," Revision 5 (Improved Standard Technical Specifications (ISTS)) and Turkey Point Nuclear Generating Unit Nos. 3 and 4 (Turkey Point) to convert to ITS in accordance with NUREG-1431, "Standard Technical Specifications - Westinghouse Plants," Revision 5. The meeting notice and agenda, dated January 18, 2023, are available in the Agencywide Documents Access and Management System (ADAMS) Accession No. ML23018A202. A list of attendees is provided in the enclosure.

The following items for the St. Lucie review were discussed during the meeting:

- NRC and licensee staff provided a current status of the review effort.
  - NRC staff informed the licensee that more requests for additional information (RAIs) would be submitted pertaining to the Engineered Safety Features Actuation System (ESFAS) in Section 3.3 (Instrumentation).
  - NRC staff discussed, with the licensee, the intent to request more information involving the licensee's proposed freedom of movement test associated with SR 3.1.4.4, which is used to verify control rod operability.
  - NRC staff discussed concerns associated with Unit 1 related to the licensee's proposed water level value pertaining to the Section 3.4 (Reactor Coolant System) and related to the area ventilation pertaining to Section 3.7 (Plant Systems).

The following items for the Turkey Point review effort were also discussed:

 Continuing discussion was held between NRC and licensee staff regarding the licensee's plan to remove setpoints from the Technical Specifications to the licenseecontrolled Technical Requirement Manual.

There were no members of the public in attendance for this meeting.

For questions or comments, please contact me at 301-415-7410, or <a href="mailto:Natreon.Jordan@nrc.gov">Natreon.Jordan@nrc.gov</a>.

#### /RA/

Natreon J. Jordan, Project Manager Plant Licensing Branch II-2 Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

Docket Nos. 50-250, 50-251, 50-335, 50-389

Enclosure: List of Attendees

cc: Listserv

# **LIST OF ATTENDEES**

### JANUARY 31, 2023, PUBLIC MEETING WITH FPL/NEXTERA

## ST. LUCIE PLANT, UNIT NOS. 1 AND 2

# TURKEY POINT NUCLEAR GENERATING UNIT NOS. 3 AND 4

# IMPROVED TECHNICAL SPECIFICATIONS CONVERSION

Name	Organization	
Natreon (Nate) Jordan	U.S. Nuclear Regulatory Commission (NRC)	
Craig Harbuck	NRC	
Ravi Grover	NRC	
Matthew Hamm	NRC	
Vic Cusumano	NRC	
Josh Wilson	NRC	
Andrea Russell	NRC	
Steve Smith	NRC	
Bill Roggenbrodt	NRC	
John Zhao	NRC	
David Rahn	NRC	
Tarico Sweat	NRC	
Demetrius Murray	NRC	
Tony Sierra	NRC	
Michael Davis	Florida Power and Light Company (FPL)	
Jarrett Mack	FPL	
Fred Pollack	FPL	
Gregg Ellis	Excel Services Corporation (Excel)	
Jerry Riste	Excel	
Charles DeDeaux	Excel	
Christina Long	Excel	

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(EPID NOS. L-2021-LLI-0000 AND L-2021-LLI-0002)

DATED MARCH 15, 2023

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ADAMS Accession Nos.:
Package: ML23069A036
Meeting Notice: ML23018A202
Meeting Summary: ML23069A028

OFFICE	NRR/DORL/LPL2-2/PM	NRR/DORL/LPL2-2/LA	NRR/DORL/LPL2-2/BC
NAME	NJordan	RButler	DWrona
DATE	3/6/2023	3/13/2023	3/15/2023

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