



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

January 6, 2022

LICENSEE: Florida Power and Light/NextEra

FACILITIES: Saint Lucie Plant, Units 1 and 2; Turkey Point Nuclear Plant, Units 3 and 4

SUBJECT: SUMMARY OF AUGUST 18, 2021, MEETING WITH FLORIDA POWER AND LIGHT/NEXTERA ON PROPOSED IMPROVED TECHNICAL SPECIFICATION CONVERSIONS (EPID L-2021-LRM-0075)

On August 18, 2021, a virtual Observation public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Florida Power and Light/NextEra (FPL, the licensee). The purpose of the meeting was to discuss the proposed submittal of applications for Saint Lucie Plant, Units 1 and 2 (STL) and Turkey Point Nuclear Plant Units 3 and 4 (TPN) to convert to improved standard technical specifications in accordance with NUREG-1431, Westinghouse Plants, and NUREG-1432, Combustion Engineering Plants, Rev. 5 (improved technical specification (ITS) Rev. 5). The meeting notice and agenda, dated August 13, 2021, are available in the Agencywide Documents Access and Management System (ADAMS) Accession No. ML21225A027. A list of attendees is provided in the Enclosure. The licensee presented information which is available at ADAMS Accession No. ML21225A001.

The licensee provided an update of the status of the proposed submittals and discussed the scope of the submittals. A question was put to the NRC staff regarding the status of ITS Rev. 5 to the standard technical specification NUREGs. The NRC staff indicated that the pending revision should be effective in the next few weeks. The NRC staff provided input regarding the potential resource constraints associated with the three complex submittals the licensee is proposing to submit concurrently. Some beyond scope items were identified by the licensee. The NRC staff questioned whether there were any additional beyond scope items. The licensee mentioned the potential for a deviation from ITS Rev. 5 related to surveillance frequency control program (SFCP). The scope of the deviation was discussed.

The NRC staff questioned the extent to which existing licensee interpretations will be included. The licensee indicated that the interpretations will be included with the submittals. The NRC staff commented that the TS limiting condition of operation (LCO) should be sufficiently constructed to be implementable without the need for adjudication in the TS BASES. Additionally, the NRC questioned whether there is a flywheel program at STL. The licensee indicated that Unit 2 does have a flywheel program.

The NRC staff provided some best practices to support a more efficient review. The NRC staff indicated that items that could impact the review schedule included, but were not limited to the following:

- Linked submittals
- Beyond scope items
- Unique design features

- Deviation from ITS and the associated BASES
- Relocated LCOs and removed requirements
- Current TS changes that are consistent with ISTS, but require the licensee to make a change to a plant design or analyses
- Late identified issue that requires additional technical branch review

Members of the public were not in attendance. Public Meeting Feedback forms were not received.

Please direct any inquiries to me at 301-415-2315, or [Eva.Brown@nrc.gov](mailto:Eva.Brown@nrc.gov).

*/RA/*

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Plant Licensing Branch II-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

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

Enclosure:  
List of Attendees

cc: Listserv

LIST OF ATTENDEES

AUGUST 18, 2021, MEETING WITH FPL/NEXTERA

IMPROVED STANDARD TECHNICAL SPECIFICATION CONVERSION

NRC

Clinton Ashley  
Ravi Grover  
Matt Hamm  
Craig Harbuck  
Natreon Jordan  
Andrea Russell  
Steve Smith  
Tarico Sweat  
Khadijah West  
Joshua Wilson  
David Wrona  
Eva Brown

FPL/NextEra

William Maher  
David Stoa  
Fred Pollak  
Jarrett Mack  
Richard Sciscente  
Mark Formoso  
Michael Friedman

Westinghouse

Warren Odess-Gillett

Excel Services

Gregg Ellis  
Donald R Hoffman

Curtiss-Wright

Robin Ritzman  
Jana Bergman

SUBJECT: SUMMARY OF AUGUST 18, 2021, MEETING WITH FLORIDA POWER AND LIGHT/NEXTERA ON PROPOSED IMPROVED TECHNICAL SPECIFICATION CONVERSIONS (EPID L-2021-LRM-0075) DATED JANUARY 6, 2022

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**ADAMS Accession Nos.:**

**Meeting Notice, ML21225A027**

**Meeting Summary, ML21342A375**

**Handouts, ML21225A001**

\*via electronic concurrence

OFFICE	NRR/DORL/LPL2-2/PM	NRR/DORL/LPL2-2/LA	NRR/DORL/LPL2-2/BC
NAME	EBrown	RButler*	DWrona*
DATE	12/8/2021	12/29/2021	1/6/2022

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