



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

July 15, 2022

LICENSEE: Florida Power and Light Company/NextEra

FACILITY: Turkey Point Nuclear Generating Unit Nos. 3 and 4

SUBJECT: SUMMARY OF JUNE 22, 2022, CLOSED MEETING WITH FLORIDA POWER
AND LIGHT TO DISCUSS PLANNED LICENSE AMENDMENT REQUEST
RELATED TO FIRE PROTECTION PROGRAM CHANGES
(EPID L-2021-LRM-0009)

On June 22, 2022, the U.S. Nuclear Regulatory Commission (NRC) staff held a partially closed meeting with representatives of Florida Power and Light Company (FPL or the licensee) to discuss a planned license amendment request (LAR) related to fire protection program changes to support the reactor coolant pump (RCP) replacement project for the Turkey Point Nuclear Generating Unit Nos. 3 and 4. The meeting was closed to the public due to discussion of proprietary information. The meeting notice and agenda for this meeting, dated June 9, 2022, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML22161A034. A list of attendees is enclosed. No regulatory decisions were made at this meeting.

The following topics were discussed during the open portion:

- Purpose and background
- Licensing approach using NRC Regulatory Guide 1.205, "Risk-Informed, Performance-Based Fire Protection for Existing Light-Water Nuclear Power Plants"
- Content of the planned license amendment request (LAR)
- Probabilistic Risk Assessment (PRA) Analysis
- Schedule of the planned LAR

During the closed portion details of the data supporting RCP seal failure modes were discussed.

Note: a non-proprietary version of the meeting slides can be found in ADAMS (ML22172A217).

No members of the public were in attendance.

Please direct any inquiries to me at 301-415-3867 or Michael.Mahoney@nrc.gov.

/RA/

Michael Mahoney, Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-250 and 50-251

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES

JUNE 22, 2022, PUBLIC PORTION OF PARTIALLY CLOSED MEETING WITH

FLORIDA POWER AND LIGHT

REGARDING PLANNED LICENSE AMENDMENT REQUEST

RELATED TO FIRE PROTECTION PROGRAM CHANGES

Name	Organization
Mike Mahoney	U.S. Nuclear Regulatory Commission (NRC)
Ching Ng	NRC
Jeff Circle	NRC
Charles Moulton	NRC
Jennifer Whitman	NRC
David Wrona	NRC
Elias Kokkinis	NRC
Steve Catron	Florida Power and Light Company (FPL)
Jarrett Mack	FPL
Keith Vincent	FPL
Phil Barnes	FPL
Stetson Hindes	FPL
Anil Julka	FPL
Michael Davis	FPL
Maribel Valdez	FPL
Brian Dunn	FPL
Phil Opsal	Framatome, Inc. (Framatome)
Stuart Brown	Framatome
Garrett Snedeker	Framatome
Robert Sharpe	Framatome
Patricia Furio	Enercon
U. Farrad	Jensen Hughes
A. Rachford	Jensen Hughes

Enclosure

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NAME	MMahoney	RButler	DWrona	MMahoney
DATE	07/ /2022	07/06/2022	07/15/2022	07/15/2022

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