

March 1, 2016

MEMORANDUM TO: John McKirgan, Acting Chief
Licensing Branch 4 (LB4)
Division of New Reactor Licensing
Office of New Reactors

FROM: Donald Habib, Project Manager */RA/*
Licensing Branch 4 (LB4)
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF A PUBLIC MEETING ON JANUARY 25, 2016, WITH
MEMBERS OF THE AP1000 DESIGN CENTER TO DISCUSS
COMBINED LICENSE REVIEW ISSUES

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 2 public meeting with Duke Energy Florida (DEF) and members of the AP1000 design center on January 25, 2016. The purpose of the meeting was to discuss AP1000 combined license (COL) issues associated with the safety review for the Levy Nuclear Plant (LNP) Units 1 and 2 COL application.

The meeting notice can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession Number ML15356A244. The meeting notice is also posted on the NRC's public website. Enclosures 1 and 2 are the meeting agenda and attendance list for the meeting, respectively. The meeting discussion referenced a topic forwarded to the applicant (see ADAMS Accession Number ML16025A275).

CONTACT: Don Habib, NRO/DNRL
(301) 415-1035

Summary of Meeting:

On January 25, 2016, the NRC staff conducted a public meeting with representatives from DEF and members of the AP1000 design center to discuss issues to support the safety review for the LNP Units 1 and 2 COL application. Specifically, the meeting focused on how the DEF addressed the requirements of Title 10 of the *Code of Federal Regulations*, Subsection 52.79(d)(1), relating to updating the plant-specific probabilistic risk assessment (PRA) to account for the site-specific design changes and departures included in the LNP Units 1 and 2 COL application. DEF confirmed that it and Westinghouse Electric Company were evaluating the design changes and departures for potential inclusion in the site-specific PRA as part of their internal design change identification and evaluation processes. The staff and applicant deferred a decision about how to document the evaluations in the LNP Units 1 and 2 COL licensing submittals.

There were no comments or questions from the public. The teleconference did not include a closed session.

Docket Nos.: 052-029
052-030
052-018
052-019
052-040
052-041

Enclosures:
As stated

cc w/encls: See next page

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 As stated

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NRC-001

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DATE	2/23/16	2/23/16	2/29/16	3/1/16

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AGENDA FOR TELECONFERENCE MEETING
U.S. NUCLEAR REGULATORY COMMISSION (NRC)

January 25, 2016
1:30 p.m. – 3:30 p.m.

PURPOSE: To discuss AP1000 combined license (COL) issues associated with the safety review for Duke Energy Florida's (DEF) Levy Nuclear Plant Units 1 and 2 COL application.

<u>Time</u>	<u>Topic</u>	<u>Led By</u>
1:30 p.m.	Opening and Introductions	NRC
1:35 p.m.	Discussion of licensing and technical issues	NRC / DEF
2:15 p.m.	Opportunity for Public Comment	Public
2:25 p.m.	Closing remarks / Action items	NRC
2:30 p.m.	Discussion of proprietary matters, if any (closed session)	NRC / DEF
3:30 p.m.	Meeting Adjourns	

Enclosure 1

**PUBLIC MEETING
 UNITED STATES NUCLEAR REGULATORY COMMISSION
 Public Meeting with AP1000 Design Center**

**January 25, 2016
 1:30 p.m. – 3:30 p.m.**

List of Attendees

Purpose: To discuss AP1000 combined license review issues

Name	Organization
Representing the Nuclear Regulatory Commission	
Don Habib	NRO/DNRL/LB4
John McKirgan	
Malcolm Patterson	NRO/DSRA/SPRA
Lynn Mrowca	
Representing AP1000 Design Center	
Bob Kitchen	Duke Energy
Chase Thomas	
Ken Pigg	
Larry Taylor	
Wayne Cutright	
Jen Meneely	Westinghouse Electric Corporation
Andy Pfister	
Steve Franzone	Florida Power and Light
Ray Burski	
Representing the Public	
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COL - Duke Energy - Lee Mailing List

(Revised 01/07/2016)

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Revised (08/24/2015)

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(Revised 12/29/2015)

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