



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

February 14, 2018

MEMORANDUM TO: Jennifer Dixon-Herrity, Chief
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

FROM: Jordan Hoellman, Project Manager */RA/*
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF A PUBLIC MEETING WITH SOUTHERN NUCLEAR
OPERATING COMPANY ON JANUARY 11, 2018

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 1 public meeting with Southern Nuclear Operating Company (SNC) on January 11, 2018. The purpose of the meeting was to discuss issues associated with the safety review of licensing actions for SNC's Vogtle Electric Generating Plant (VEGP) Units 3 and 4.

The meeting notice can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML17354A164. The meeting notice is also posted on the NRC public website. Enclosures 1 and 2 are the meeting agenda and attendance list for the meeting, respectively. The other documents referenced during the discussion can be found at the ADAMS Accession Number given below:

- Pre-Submittal Presentation Regarding License
Amendment Request (LAR) 18-002, Seismic Gap – ML18010A915
Changes

CONTACT: Jordan Hoellman, NRO/DNRL
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Summary of Meeting:

On January 11, 2018, staff from the NRC conducted a public meeting with representatives from SNC to discuss issues associated with the safety review of licensing actions for SNC's VEGP Units 3 and 4. Specifically, the meeting discussed pre-submittal information regarding proposed licensing amendment request (LAR) 18-002 for changes to seismic gaps between the nuclear island (NI) and adjacent buildings.

SNC walked through the pre-submittal presentation, noting that because both the design above-grade spacing and the minimum above-grade Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) gap between the NI and the Turbine Building (TB), Annex Building (AB), and Radwaste Building (RB) is 4 inches, constructing adjacent walls under these conditions and meeting other American Concrete Institute (ACI) requirements for tolerances and concrete cover has proven to be challenging. SNC stated that LAR 18-002 proposes to reduce the minimum ITAAC gap from 4 inches to 3 inches for the NI to TB and AB, eliminate the ITAAC gap requirement for the NI to RB, and maintain the 4 inch design above-grade gap between the NI and adjacent buildings. SNC noted that this LAR does not propose any changes to the gap below grade. The staff noted that they understood SNC's proposed LAR and asked clarifying questions. SNC stated that they would formally submit the LAR within the next few weeks.

At the end of the technical discussion, there was an opportunity for the public to provide comments and ask questions. There were no comments or questions from members of the public.

Docket Nos.: 052-025
052-026

Enclosure:
As stated

cc w/encls: See next page

SUMMARY OF A PUBLIC MEETING WITH SOUTHERN NUCLEAR OPERATING COMPANY
ON JANUARY 11, 2018 DATED FEBRUARY 14, 2018DISTRIBUTION:

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ADAMS Accession No.: ML18037B095

NRC-001

OFFICE	PM: DNRL/LB4	LA: DNRL/LB4	BC: DNRL/LB4	PM: DNRL/LB4
NAME	JHoellman (c)	RButler (c)	JDixon-Herrity (c)	JHoellman (s)
DATE	2/13/18	2/12/18	2/14/18	2/13/18

OFFICIAL RECORD COPY

**AGENDA FOR PUBLIC MEETING
U.S. NUCLEAR REGULATORY COMMISSION (NRC)
Thursday, January 11, 2018
9:00 a.m. – 10:30 a.m.**

PURPOSE: To discuss issues associated with the safety review of licensing actions for Southern Nuclear Operating Company's (SNC) Vogtle Electric Generating Plant (VEGP) Units 3 and 4.

OPEN

<u>Time</u>	<u>Topic</u>	<u>Led By</u>
9:00 a.m.	Opening Remarks	NRC
9:05 a.m.	Discussion of Pre-submittal information regarding License Amendment Request (LAR) 18-002	NRC/SNC/Westinghouse
10:30 a.m.	Opportunity for Public Comment	PUBLIC/NRC
10:30 a.m.	Adjourn	

Enclosure 1

PUBLIC MEETING
UNITED STATES NUCLEAR REGULATORY COMMISSION
Thursday, January 11, 2018
9:00 a.m. – 10:30 a.m.

List of Attendees

Name	Organization
Representing the Nuclear Regulatory Commission	
Chandu Patel	NRO/DNRL/LB4
Jennifer Dixon-Herrity	NRO/DNRL/LB4
Don Habib	NRO/DNRL/LB4
Pravin Patel	NRO/DEI/SEB
Cliff Munson	NRO/DSEA
Representing Industry	
Wes Sparkman	Southern Nuclear Operating Company (SNC)
Paige Ridgway	SNC
Ken Clough	SNC
Mory Diane	SNC
Tom McCallum *	SNC
Jason Redd *	SNC
Bernd Laskewitz	Westinghouse Electric Company (WEC)
Zach Harper	WEC
Angi Huang	WEC
Tod Baker *	WEC
Brian Bennett *	WEC
Representing Public	
Tom Childress *	Florida Power & Light Company (FPL)
Steve Franzone *	FPL

* = participated via teleconference

Enclosure 2

Vogtle Units 3 & 4 Mailing List
cc:

(Revised 01/29/2018)

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Vogtle Units 3 & 4 Mailing List

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