

December 14, 2017

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 DECEMBER 7, 2017

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 1 public meeting with Southern Nuclear Operating Company (SNC) on December 7, 2017. 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. ML17325A245. 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 Nos. given below:

- Emergency Planning (EP) Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Comment Status Sheet – ML17339A283

CONTACT: Jordan Hoellman, NRO/DNRL  
(301) 415-5481

Summary of Meeting:

On December 7, 2017, 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 the staff's responses to SNC's questions regarding EP ITAAC.

The staff and SNC discussed the EP ITAAC Comment Status Sheet. SNC asked for additional clarification regarding ITAAC Index Nos. 854 and 856, and SNC noted that they understood and are aligned with the staff's responses to the remaining items on the Comment Status Sheet. SNC sought clarification about why an inspection and a test were required for ITAAC Index Nos. 854 and 856, which verify that the "technical support center (TSC) ventilation system includes a high-efficiency particulate air (HEPA) and charcoal filter, and radiation monitors are installed" and, "controls and displays exist in the TSC to control and monitor the status of the TSC ventilation system including heating and cooling, and the activation of the HEPA and charcoal filter system upon detection of high radiation in the TSC," respectively. The staff stated that the Inspections, Tests, Analyses column of the ITAAC states that an inspection will be performed, including a test of the capabilities, and the definitions of Inspection and Test in the licenses both apply to these ITAAC. The staff explained that the appropriate systems and controls are required (1) to be installed to have the capabilities defined, and (2) once installed, tested to make sure they are working as designed. SNC stated that they understood the staff's comment.

At the end of the meeting, 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 DECEMBER 7, 2017 DATED DECEMBER 14, 2017

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ADAMS Accession No.: ML17345A873

NRC-001

OFFICE	PM: DNRL/LB4	LA: DNRL/LB4	BC: DNRL/LB4	PM: DNRL/LB4
NAME	JHoellman (c)	RButler	JDixon-Herrity	JHoellman (s)
DATE	12/14/17	12/14/17	12/14/17	12/14/17

**OFFICIAL RECORD COPY**

**AGENDA FOR PUBLIC MEETING  
U.S. NUCLEAR REGULATORY COMMISSION (NRC)  
Thursday, December 7, 2017  
9:00 a.m. – 9:20 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 staff's responses to SNC's questions regarding Emergency Planning (EP) Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC)	NRC/SNC
9:20 a.m.	Opportunity for Public Comment	PUBLIC/NRC
9:20 a.m.	Adjourn	

**PUBLIC MEETING**  
**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
**Thursday, December 7, 2017**  
**9:00 a.m. – 9:20 a.m.**

**List of Attendees**

Name	Organization
<b>Representing the Nuclear Regulatory Commission</b>	
Jordan Hoellman	NRO/DNRL/LB4
Paul Kallan	NRO/DNRL/LB4
Chris Welch *	NRO/DCIP/HOIB
Dan Barss *	NSIR/DPR/RLB
Edward Robinson *	NSIR/DPR/RLB
John Frost *	NSIR/DPCP/RSB
<b>Representing Industry</b>	
Kara Stacy *	Southern Nuclear Operating Company (SNC)
Amy Chamberlain *	SNC
Bob Bielke *	SNC
<b>Representing Public</b>	
Rob Burg *	Engineering Planning and Management, Inc
Tom Childress *	Florida Power & Light Company

\* = participated via teleconference

Enclosure 2

Vogtle Units 3 & 4 Mailing List  
cc:

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Alvin W. Vogtle Nuclear Plant  
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Office of the County Commissioner  
Burke County Commission  
Waynesboro, GA 30830

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Gwendolyn Jackson  
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Mr. Reece McAlister  
Executive Secretary  
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(Revised 12/01/2017)

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