



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

February 21, 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 18, 2018

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 1 public meeting with Southern Nuclear Operating Company (SNC) on January 18, 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. ML17354A166. 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 document referenced during the discussion can be found at the ADAMS Accession No. given below:

- Draft Request for Additional Information (RAI)  
Regarding License Amendment Request (LAR) 17-035 – ML18012A402

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

Summary of Meeting:

On January 18, 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 (1) Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Closure Notifications (ICNs) and Uncompleted ITAAC Notifications (UINs) and (2) a draft RAI regarding LAR 17-035.

The first topic discussed was ICNs and UINs. The staff discussed SNC's proposed ICN for ITAAC Index No. 19, which the staff had previously provided comments. The staff clarified that the seismic qualifications discussed in the proposed ICN provides an acceptable level of detail. SNC noted that they understood the staff's clarification. The staff provided comments on future UINs for Initial Test Program (ITP) ITAAC, noting that the actual procedures do not need to be finalized when the UINs are submitted, but do need to be finalized when the ICNs are submitted. The staff additionally noted that they would be interested in being notified when the procedures were finalized so that they can coordinate with NRC's Region II regarding inspections. SNC stated that they understood the staff's comments and request to be notified when the ITP procedures were finalized.

The second topic discussed was a draft RAI regarding LAR 17-035. The RAI requests SNC to discuss whether the American Society of Mechanical Engineers (ASME) Code, Section III Subarticle NB-3200 in the 2004 Edition through the 2008 Addenda will be used, and that the condition in Title 10 of the *Code of Federal Regulations* (10 CFR) 50.55a, paragraph (b)(1)(iii)(A) is applied. SNC noted that they understood the RAI and stated that the NRC condition in 10 CFR 50.55a paragraph (b)(1)(iii)(A) for seismic design of piping is addressed by utilizing the 1989 Edition, 1989 Addenda of ASME Code, Section III for dynamic loads. SNC noted that Updated Final Safety Analysis Report Section 5.2.1.1 states, "...*the treatment of dynamic loads, including seismic loads, in pipe stress analysis will satisfy the requirements of the ASME Code, Section III, Subarticles NB-3210, NB-3220, NB-3620, NB-3650, NC-3620, NC-3650, ND-3620, and ND-3650 1989 Edition, 1989 Addenda...*" SNC stated that approval is not requested for alternate treatment of dynamic loads, as SNC will continue to utilize the 1989 Edition, 1989 Addenda of ASME Code, Section III for treatment of dynamic loads. The staff noted that they understood SNC's proposed response, and SNC stated that they would formally respond to the RAI within the next few weeks.

At the end of each topic discussed, 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 18, 2018 DATED FEBRUARY 21, 2018

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NRC-001

OFFICE	PM: DNRL/LB4	LA: DNRL/LB4	BC: DNRL/LB4	PM: DNRL/LB4
NAME	JHoellman (c)	RButler (c)	JDixon-Herrity (PKallan for)	JHoellman (s)
DATE	2/21/2018	2/20/2018	2/21/2018	2/21/2018

**OFFICIAL RECORD COPY**

**AGENDA FOR PUBLIC MEETING  
U.S. NUCLEAR REGULATORY COMMISSION (NRC)  
Thursday, January 18, 2018  
9:00 a.m. – 9:45 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 Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Closure Notifications (ICNs) and Uncompleted ITAAC Notifications (UINs)	NRC/SNC
9:20 a.m.	Opportunity for Public Comment	PUBLIC/NRC
9:20 a.m.	Discussion of draft request for additional information (RAI) regarding License Amendment Request (LAR) 17-035	NRC/SNC
9:45 a.m.	Opportunity for Public Comment	PUBLIC/NRC
9:45 a.m.	Adjourn	

**PUBLIC MEETING**  
**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
**Thursday, January 18, 2018**  
**9:00 a.m. – 9:45 a.m.**

**List of Attendees**

Name	Organization
<b>Representing the Nuclear Regulatory Commission</b>	
Jordan Hoellman	NRO/DNRL/LB4
Jennifer Dixon-Herrity	NRO/DNRL/LB4
Jim Gaslevic	NRO/DCIP/HOIB
Chris Welch *	NRO/DCIP/HOIB
Aida Rivera *	NRO/DCIP/HOIB
Tim Lupold	NRO/DEI/MEB
Tuan Le	NRO/DEI/MEB
<b>Representing Industry</b>	
Corey Thomas *	Southern Nuclear Operating Company (SNC)
Mark Wilson *	SNC
Josh Olson *	SNC
Tom Petrak *	SNC
Amy Chamberlain *	SNC
Peter LeRoy *	SNC
Amanda Pugh *	SNC
Mike Yox *	SNC
Kevin Durrwachter *	SNC
Jen Meneely *	Westinghouse Electric Company (WEC)
Zach Harper *	WEC
<b>Representing Public</b>	
Tom Childress *	Florida Power & Light Company

\* = participated via teleconference

Enclosure 2

Vogtle Units 3 & 4 Mailing List

(Revised 01/09/2018)

cc:

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