

July 20, 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 AND SOUTH CAROLINA ELECTRIC & GAS  
ON JUNE 1, 2017

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 2 public meeting with Southern Nuclear Operating Company (SNC) and South Carolina Electric & Gas (SCE&G) on June 1, 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, and SCE&G's Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3.

The meeting notice can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession Number ML17142A090. 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 other documents referenced during the discussion can be found at the ADAMS Accession Numbers given below:

- Licensee Responses for Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Closure Notification (ICN) and Uncompleted ITAAC Notification (UIN) Discussion – ML17144A039
- Requests for Additional Information (RAIs) for VEGP Units 3 and 4 License Amendment Request (LAR) 17-006, ITAAC Consolidation – ML17145A576

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Summary of Meeting:

On June 1, 2017, staff from the NRC conducted a public meeting with representatives from SNC and SCE&G to discuss issues associated with the safety review of licensing actions for SNC's VEGP Units 3 and 4, and SCE&G's VCSNS Units 2 and 3. Specifically, the meeting discussed (1) responses regarding VEGP Units 3 and 4 and VCSNS Units 2 and 3 ICNs and VEGP Unit 3 UINs and (2) RAIs for VEGP Units 3 and 4 LAR 17-006, ITAAC Consolidation.

The first topic discussed was the licensees' responses regarding VEGP Units 3 and 4 and VCSNS Units 2 and 3 ICNs and VEGP Unit 3 UINs. For ITAAC Index No. 109, the staff noted that the revised draft UIN addressed the staff's comments. Additionally, the staff asked if the supporting calculations could be included in the References section of the UIN when it is officially submitted. SNC stated that they could include the calculations in the References section when the UIN is submitted. For ITAAC Index No. 514, the staff noted that the revised draft ICN provides an adequate level of detail. SNC and SCE&G stated that they would submit the ICNs with the revised language. For ITAAC Index No. 2, the staff noted that SNC's response does not satisfy the intent of ITAAC – to verify the as-built facility – and that the ITAAC cannot be verified until the components exist in the plant. SNC stated that they understood the staff's position. For ITAAC Index No. 575, the staff noted that they agree the UIN should be withdrawn.

The second topic discussed was the RAIs for VEGP Units 3 and 4 LAR 17-006 (and VCSNS Units 2 and 3 LAR 17-12, which is identical in technical content). The staff noted that some of the RAIs are generic and apply to more ITAAC proposed to be consolidated in the LAR than the examples provided in the RAIs. The staff and licensees discussed the RAI questions. Specifically, the staff noted that the concern regarding removing the Design Commitments from the ITAAC tables relates to how the Design Commitments would be verified and documented. The licensees stated that the Design Commitments are not being proposed to be deleted from the Tier 1 information and remain part of the certified design, and therefore, continue to be required. The staff and licensees agreed to discuss this concern further at a future public meeting. The staff noted that an RAI question would be revised as a result of the discussions and that they would issue the revised question in the near future.

At the end of the discussion for each topic, there was an opportunity for the public to provide comments and ask questions. All comments and questions were addressed before moving to the next topic or ending the meeting.

Docket Nos.: 052-025, 052-026  
052-027, 052-028

Enclosure:  
As stated

cc w/encls: See next page

SUMMARY OF A PUBLIC MEETING WITH SOUTHERN NUCLEAR OPERATING COMPANY AND SOUTH CAROLINA ELECTRIC & GAS ON JUNE 1, 2017 DATED JULY 20, 2017

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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 (c)	JHoellman (s)
DATE	7/19/17	7/18/17	7/20/17	7/19/17

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**AGENDA FOR PUBLIC MEETING  
U.S. NUCLEAR REGULATORY COMMISSION (NRC)  
Thursday, June 1, 2017  
9:00 a.m. – 11:00 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, and South Carolina Electric and Gas' (SCE&G) Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3.

**OPEN**

<u>Time</u>	<u>Topic</u>	<u>Led By</u>
9:00 a.m.	Opening Remarks	NRC
9:05 a.m.	Discussion of licensee responses for Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Closure Notification (ICN) and Uncompleted ITAAC Notification (UIN)	NRC/SNC/SCE&G
9:15 a.m.	Opportunity for Public Comment	PUBLIC/NRC
9:20 a.m.	Discussion of requests for additional information (RAIs) for VEGP Units 3 and 4 License Amendment Request (LAR) 17-006, ITAAC Consolidation	NRC/SNC/SCE&G
10:45 a.m.	Opportunity for Public Comment	PUBLIC/NRC
11:00 a.m.	Adjourn	

**PUBLIC MEETING**  
**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
**Thursday, June 1, 2017**  
**9:00 a.m. – 11:00 a.m.**

**List of Attendees**

Name	Organization
<b>Representing the Nuclear Regulatory Commission</b>	
Jordan Hoellman	NRO/DNRL/LB4
Chandu Patel	NRO/DNRL/LB4
Ruth Reyes	NRO/DNRL/LB4
Jim Gaslevic	NRO/DCIP/HOIB
Surinder Arora	NRO/DCIP/HOIB
Raj Goel	NRO/DSRA/SCVB
Thinh Dinh	NRO/DSRA/SPSB
Antonio Dias	NRO/DSRA/SPSB
Ken Mott	NRO/DEIA/ICE
Nick Hansing	NRO/DEIA/MEB
Tom Scarbrough *	NRO/DEIA/MEB
Ed Stutzcage	NRO/DSEA/RPAC
Bob Fitzpatrick *	NRR/DE/EENB
Brian Green	NRO/DCIP/HOIB
Bill Roggenbrodt *	NRO/DEIA/ICE
Ed Kleeh	NRO/DCIP/HOIB
Ashley Ferguson	NRO/DCIP/QVIB3
Amy D'Agostino *	NRO/DCIP/HOIB
John Frost	NSIR/DSP/RSB
Chris Welch *	NRO/DCIP/HOIB
Aida Rivera	NRO/DCIP/HOIB
<b>Representing Industry</b>	
Amy Chamberlain	Southern Nuclear Operating Company (SNC)
Paige Ridgway	SNC
David Jones	SNC
Robert Beilke	SNC
Kara Stacy *	SNC
Mark Wilson *	SNC
David Woods *	SNC
Amy Aughtman *	SNC

Bob Hirmanpour	SNC
Mike Yox *	SNC
Nick Kellenberger	South Carolina Electric & Gas (SCE&G)
Greg Travers *	SCE&G
Randy Newton *	SCE&G
Jason Weathersby *	SCE&G
Greg Downs *	SCE&G
Ryder Thompson *	SCE&G
Peter LeRoy *	Westinghouse Electric Company (WEC)
Chris Landon *	WEC
<b>Representing Public</b>	
Ravi Joshi *	Public
Bill Freebairn *	S&P Global
Doug Cheshire *	GA Public Service Commission

\* = participated via teleconference

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(Revised 05/30/2017)

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(Revised 05/25/2017)

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