

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

August 17, 2018

MEMORANDUM TO: Jennifer Dixon-Herrity, Chief

Licensing Branch 4

Division of Licensing, Siting, and Environmental Analysis

Office of New Reactors

FROM: Donald Habib, Project Manager /RA/

Licensing Branch 4

Division of Licensing, Siting, and Environmental Analysis

Office of New Reactors

SUBJECT: SUMMARY OF A PUBLIC MEETING WITH SOUTHERN NUCLEAR

OPERATING COMPANY ON JUNE 28, 2018

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 1 public meeting with Southern Nuclear Operating Company (SNC) on June 28, 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. ML18150A282. 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:

 Licensing Exemption Request for Crediting VC Summer Initial Operating Licensing Exam for VEGP Operators, NRC Comments

- ML18170A139

 Licensing Amendment Request 17-037, Changes to Tier 2\* Departure Evaluation Process, related to Initial Test Program

– ML17355A416

CONTACT: Donald Habib, NRO/DLSE

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### Summary of Meeting:

On June 24, 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) operator licensing, and (2) LAR 17-037 for changing the Tier 2\* departure evaluation process for VEGP Units 3 and 4.

The first topic discussed was operator licensing. The staff sent SNC comments on June 19, 2018. SNC asked a question about how to complete the portion of the NRC Form 398 for the applicants that will be included in the exemption request. The staff informed SNC they would need to review NRC Form 398 and discuss the staff's response at a later time.

The second topic discussed was how changes to initial test program Tier 2\* information would be handled under SNC's proposed license condition in LAR 17-037. For this topic, the staff requested SNC to clarify its reference to Tier 1 information (i.e., "Adequately Addressed in Tier 1 and COL") for the passive residual heat removal natural circulation test and automatic depressurization system and core make-up tank verification tests, as noted in its initial LAR submittal dated December 21, 2017, Enclosure 5, page 5 of 6. SNC stated that the relevant Tier 1 information included the following items, including inspections, tests, analyses, and acceptance criteria (ITAAC):

For UFSAR Section 14.2.10.3.7 - Passive Residual Heat Removal Heat Exchanger (First Plant Only):

• Tier 1 Table 2.2.3-4, ITAAC 8.b

For UFSAR Section 14.2.9.1.3 - Passive Core Cooling System Testing:

- Tier 1 Table 2.2.3-4, ITAAC ITAAC 8.c
- Tier 1 Table 2.1.2-4, ITAAC 8.d and 12.a
- Tier 1 Table 2.5.1-1 and 2.5.2-3
- Tier 1 Table 2.1.2-4, ITAAC 5.b, piping information \*

\*Table 2.1.2-4 is the correct citation. This was misstated on the call as Table 2.1.2-2

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 JUNE 28, 2018 DATED: August 17, 2018

## **DISTRIBUTION**:

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ADAMS Accession No.: ML18184A099 NRC-001

OFFICE	PM: DLSE/LB4	LA: DLSE/LB4	BC: DLSE/LB4	PM: DLSE/LB4
NAME	DHabib (c)	RButler (c)	JDixon-Herrity (c)	DHabib (s)
DATE	8/17/18	7/16/18	8/17/18	8/17/18

**OFFICIAL RECORD COPY** 

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

Thursday, June 28, 2018 9:00 a.m. – 12:00 p.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.

# <u>OPEN</u>

<u>Time</u>	<u>Topic</u>	Led By
9:00 a.m.	Opening Remarks	NRC
9:05 a.m.	Discussion of Operator Licensing	NRC/SNC
9:15 a.m.	Opportunity for Public Comment	PUBLIC/NRC
9:15 a.m.	Discussion of LAR 17-037 for Changing the Tier 2* Departure Evaluation Process for VEGP Units 3 and 4	NRC/SNC/Westinghouse
9:25 a.m.	Opportunity for Public Comment	PUBLIC/NRC
9:25 a.m.	Adjourn	NRC/SNC

Enclosure 1

# PUBLIC MEETING U.S. NUCLEAR REGULATORY COMMISSION

Thursday, June 28, 2018 9:00 a.m. – 12:00 p.m.

## **List of Attendees**

List of Attendees				
Name	Organization			
Representing the Nuclear Regulatory Commission				
Chandu Patel	NRO/DNRL/LB4			
Donald Habib	NRO/DNRL/LB4			
Jennifer Dixon-Herrity	NRO/DNRL/LB4			
Lauren Nist	NRO/DCIP/HOIB			
Jim Gaslevic	NRO/DCIP/HOIB			
Bruno Caballero	RII/DRS/OB2			
Kevin Roach	OGC/GCHEA/AGCNRP			
David Roth	OGC/GCLR/RMR			
John Frost	NSIR/DPCP/RSB			
Paul Prescott	NRO/DCIP/QVIB			
Representing Industry				
Wes Sparkman	Southern Nuclear Operating Company (SNC)			
Tom Hicks	SNC			
Kelli Roberts	SNC			
Tom Admunsen	SNC			
Neil Haggerty	SNC			
Representing Public				
Steve Franzone *	Florida Power & Light Company			
Jana Bergman *	Curtis-Wright			

<sup>\* =</sup> participated via teleconference

Enclosure 2

Vogtle Units 3 & 4 Mailing List cc:

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Southern Nuclear Operating Company Document Control Coordinator 42 Inverness Center Parkway, Bin 237 Birmingham, AL 35242

Anne F. Appleby Olgethorpe Power Corporation 2100 East Exchange Place Tucker, GA 30084

County Commissioner
Office of the County Commissioner
Burke County Commission
Waynesboro, GA 30830

Mr. Wayne Guilfoyle Commissioner District 8 Augusta-Richmond County Commission 4940 Windsor Spring Rd Hephzibah, GA 30815

Gwendolyn Jackson Burke County Library 130 Highway 24 South Waynesboro, GA 30830

Mr. Reece McAlister Executive Secretary Georgia Public Service Commission Atlanta, GA 30334 (Revised 03/13/2018)

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Team Leader
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Mr. Michael Yox Site Regulatory Affairs Director Vogtle Units 3 & 4 7825 River Road, Bin 63031 Waynesboro, GA 30830

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#### Vogtle Units 3 & 4 Mailing List

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