

September 20, 2016

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 AUGUST 11, 2016

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 August 11, 2016. 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 ML16209A091. 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:

- SNC License Amendment Request (LAR)
15-012R1, "Containment Internal Floor
Module Connections" – ML16196A099

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

Summary of Meeting:

On August 11, 2016, 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 NRC staff's clarification questions regarding SNC's LAR 15-012R1, "Containment Internal Floor Module Connections." SCE&G has requested the same LAR (LAR 13-24) for VCSNS Units 2 and 3.

The staff discussed the clarifications sought on the LAR. SNC and their contractor, Westinghouse Electric Company (WEC), clarified that the LAR relates to containment internal structures only, is not related to module connections in the auxiliary building or shield building, and does not include the connection configuration where the top of the wall does not extend past the elevation of the floor. The staff asked SNC for additional information about the calculations, including the demand and capacity of each connection configuration. SNC stated that they could provide a table summarizing this information in a voluntary supplement to the LAR. To address additional staff clarification questions, SNC stated that they would additionally provide a textual description of the direct load path from the floor into the wall, a textual description of the methodology for fully fixed connections of the floor modules to the structural wall modules, and a clarification of what is meant by connector, related to the requirements and terminology used, for consistency throughout the LAR.

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
052-027, 052-028

Enclosure:
As stated

cc w/encls: See next page

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On August 11, 2016, 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 NRC staff clarification questions regarding SNC's LAR 15-012R1, "Containment Internal Floor Module Connections." SCE&G has requested the same LAR (LAR 13-24) for VCSNS Units 2 and 3.

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Enclosure:
As stated

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ADAMS Accession No. ML16244A135

NRC-001

OFFICE	PM: DNRL/LB4	LA: DNRL/LB4	BC: DNRL/LB4	PM: DNRL/LB4
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DATE	09/19/16	9/15/16	09/19/16	09/20/16

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AGENDA FOR PUBLIC MEETING

U.S. NUCLEAR REGULATORY COMMISSION (NRC)

Thursday, August 11, 2016

10:00 a.m. – 11:45 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, and South Carolina Electric & Gas' (SCE&G) Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3.

OPEN

<u>Time</u>	<u>Topic</u>	<u>Led By</u>
10:00 a.m.	Opening Remarks	NRC
10:10 a.m.	Discussion of SNC's LAR 15-012R1, "Containment Internal Floor Module Connections"	NRC/SNC/SCE&G/ Westinghouse Electric and Gas Company
11:40 a.m.	Opportunity for Public Comment	PUBLIC/NRC
11:45 a.m.	Adjourn	

Enclosure 1

PUBLIC MEETING
U.S. NUCLEAR REGULATORY COMMISSION
Thursday, August 11, 2016
10:00 a.m. – 11:45 a.m.

List of Attendees

Name	Organization
Representing the Nuclear Regulatory Commission	
Chandu Patel	NRO/DNRL/LB4
Billy Gleaves	NRO/DNRL/LB4
Jordan Hoellman	NRO/DNRL/LB4
Sujit Samaddar	NRO/DEIA/SEB
Sunwoo Park	NRO/DEIA/SEB
Ata Istar	NRO/DEIA/SEB
George Wang	NRO/DEIA/SEB
Representing Industry	
Jason Redd *	Southern Nuclear Operating Company (SNC)
Amy Chamberlain *	SNC
David Jones *	SNC
Paige Ridgway *	SNC
Eddie Grant *	SNC
April Rice *	South Carolina Electric & Gas (SCE&G)
Matt Kunkle *	SCE&G
Steve Mothena *	SCE&G
Zach Harper *	Westinghouse Electric Company (WEC)
Tod Baker *	WEC
Representing Public	
Kate Lashay *	GA Public Service Commission
Gene Soult *	SC Office of Regulatory Staff
Steve Franzone *	Florida Power and Light (FPL)

* = participated via teleconference

Vogtle Units 3 & 4 Mailing List

(Revised 07/13/2016)

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(Revised 03/10/2016)

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