

June 17, 2016

MEMORANDUM TO: Jennifer Dixon-Herrity, Acting 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 MAY 5, 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 May 5, 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 ML16113A229. 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:

- SCE&G Request for a Commission-Approved Simulation Facility (CAS) – Response to Unresolved Items – ML15320A178
- SCE&G Request for a Commission-Approved Simulation Facility – ML16112A256
- NRC Staff Clarification Questions on SCE&G CAS Submittals – ML16125A076

CONTACT: Jordan Hoellman, NRO/DNRL  
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Summary of Meeting:

On May 5, 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 SCE&G's request for a CAS and associated NRC staff's clarification questions.

The NRC staff discussed that the central issue for the clarification questions was inconsistencies identified between the aggregate impact evaluation (ADAMS Accession No. ML15320A178) and the CAS request letter received on April 21, 2016 (ADAMS Accession No. ML16112A256). The aggregate impact evaluation identifies the impact of each simulator discrepancy as well as groups of discrepancies with a common theme.

SCE&G stated that the CAS request letter provides the current simulator discrepancy status and that it supersedes the expected status documented in the aggregate impact evaluation letter. The staff noted that they understand that what was expected to happen in the aggregate review was generally successful and that most discrepancies that were opened in the aggregate impact review are now closed. Where the corrective actions were unsuccessful, the staff will verify that the causes are documented and that the aggregate evaluation accounts for the currently open discrepancies. The staff noted that they will issue requests for additional information (RAIs) to address questions that do not relate to the inconsistencies between these two documents.

The staff stated that the clarifications provided by SCE&G in this meeting will support the continued analysis of the aggregate impact evaluation, noting that there may be additional RAIs as they continue to review SCE&G's CAS request letter. Given a timely response to any RAIs the staff currently expect to be able to complete the safety evaluation, including reviews, by the requested date of June 20, 2016.

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

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

Enclosure:  
As stated

cc w/encls: See next page

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As stated

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ADAMS Accession Number: ML16146A297

NRO-002

OFFICE	PM: DNRL/LB4	LA: DNRL/LB4	(A)BC: DNRL/LB4	PM: DNRL/LB4
NAME	JHoellman (c)	RButler (c)	JDixon-Herrity (c)	JHoellman (s)
DATE	6/16/16	6/9/16	6/16/16	06/17/16

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**AGENDA FOR PUBLIC MEETING**

**U.S. NUCLEAR REGULATORY COMMISSION (NRC)**

**Thursday, May 5, 2016**

**9:00 a.m. – 10:30 a.m.**

**PURPOSE:** To discuss issues associated with the safety review of licensing actions for Southern Nuclear Operating Company's Vogtle Electric Generating Plant (VEGP) Units 3 and 4, and South Carolina Electric & Gas' 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 on SCE&G's request for a Commission-Approved Simulation Facility	NRC/SCE&G
10:15 a.m.	Opportunity for Public Comment	PUBLIC/NRC
10:30 a.m.	Adjourn	

**PUBLIC MEETING**  
**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
**Thursday, May 5, 2016**  
**9:00 a.m. – 10:30 a.m.**

**List of Attendees**

Name	Organization
<b>Representing the Nuclear Regulatory Commission</b>	
Billy Gleaves	NRO/DNRL/LB4
Paul Kallan	NRO/DNRL/LB4
Jordan Hoellman	NRO/DNRL/LB4
John McKirgan	NRO/DNRL/LB4
Lauren Kent	NRO/DCIP/HOIB
Paul Pieringer	NRO/DCIP/HOIB
Eugene Guthrie *	RII/DRS/OB2
Mark Bates *	RII/DRS/OB1
Amanda Toth *	RII/DRS/OB2
<b>Representing Industry</b>	
Jason Redd *	Southern Nuclear Operating Company (SNC)
Mark Chitty *	SNC
Pat Leary *	South Carolina Electric & Gas (SCE&G)
Garrett Sanders *	SCE&G
Paul Mothena *	SCE&G
Andy Barbee *	SCE&G
Justin Bouknight *	SCE&G
<b>Representing Public</b>	
Ruth Thomas *	Environmentalists, Inc.
Sara Barczak *	Clean Energy
Gene Soult *	SC Office of Regulatory Staff

\* = participated via teleconference

Enclosure 2

Vogtle Units 3 & 4 Mailing List

(Revised 05/17/2016)

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(Revised 03/10/2016)

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