

August 1, 2012

MEMORANDUM TO: Mark Tonacci, Chief  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Ravindra Joshi, Senior 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 TO DISCUSS LICENSING ACTIONS  
RELATED TO VOGTLE ELECTRIC GENERATING PLANT UNITS 3  
AND 4 ON JUNE 13, 2012

The U.S. Nuclear Regulatory Commission (NRC) held a public meeting on June 13, 2012, at NRC's Rockville office located in Rockville, Maryland. The NRC's Office of New Reactors (NRO) staff met with Southern Nuclear Operating Company (SNC) to discuss the construction phase license amendment requests.

Enclosed are the meeting Agenda (Enclosure 1), the meeting attendees list (Enclosure 2), and the technical presentation slides (Enclosure 3). Enclosure 3 can be found in the Agencywide Documents Access and Management System (ADAMS) Accession No. ML12166A369.

#### Background

SNC submitted License Amendment Requests (LAR) 12-004 and LAR 12-005 for NRC review and approval on April 5 and 23, 2012, respectively. LAR 12-004 is for changes to structures and layouts for the Annex, Turbine and Radwaste buildings and LAR 12-005 is for additional containment electrical penetration assemblies. On May 22, 2012, SNC was notified that NRC could not complete its acceptance review due to insufficient information provided in the LARs. The major deficiencies in the LARS are identified below. On May 30, 2012, SNC requested to withdraw LAR 12-004 and LAR 12-005. On June 11, the NRC transmitted an acknowledgement letters to accept the withdrawal letters for LAR 12-004 and LAR 12-005.

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### Discussion

The purpose of this meeting was for SNC to discuss in detail the construction phase license amendment requests and summarize the LAR approach for satisfying Part 52, Appendix D VIII.B.5.a. The topics presented included:

- Design finalization still in progress
  - No as-built information yet
- LARs being submitted to support construction in accordance with license and ISG-25
- Changes must be justified and technically supported
- NRC review consists of audits and inspections of supporting information
- Licensee desires to effectively and efficiently support NRC review
- Work with NRC to facilitate more pre-submittal meetings and discussion
  - Licensee provide overview of scope and description of change
  - Confirm review areas of focus and likely technical documents of Interest
- Pre-submittal interactions could determine on case-by-case basis the primary technical documents of interest
- NRC input on timing of document availability and duration needed

In addition, SNC provided examples of current and near-term departures including Tier 2 departures and associated Tier 1 departures. For withdrawn LARS, the NRC staff explained each of the staff's comments to SNC citing the regulations and Nuclear Energy Institute's NEI guidance document. The staff suggested SNC to adopt the goal of no-request for additional information for LARs going forward. In addition, the Staff advocated the use of pre-submittal meetings for all urgent and high priority LARs or other licensing actions (e.g., relief requests).

Docket Nos: 052-025  
052-026

#### Enclosures:

1. Meeting Agenda
2. Meeting Attendees List
3. Slides from the June 13, 2012, Meeting 'Southern Nuclear Operating Company VEGP Units 3 & 4 License Amendment Request (LAR), Topics of Discussion, June 13, 2012 (ADAMS Accession No. ML12166A369)'

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DATE	07/25/2012	07/31/2012	07/31/2012

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**AGENDA FOR PUBLIC MEETING**

**UNITED STATES NUCLEAR REGULATORY COMMISSION  
and  
Southern Nuclear Operating Company (SNC)**

**June 13, 2012**

**8:30 a.m. – 12:30 p.m.**

**PURPOSE:** To discuss the licensing action (license amendment request) for Vogtle Electric Generating Plant Units 3 and 4.

Time	Topic	Led By
8:30 a.m. - 8:40 a.m.	Opening remarks	NRC
8:40 a.m. - 12:20 p.m.	Discussion of Issues	SNC/NRC
12:20 p.m. - 12:30 p.m.	Conclusions/Document actions	NRC
12:30 p.m.	Adjourn	

**NRC/Southern Nuclear Operating Company meeting  
June 13, 2012  
List of Attendees**

Purpose: To discuss the licensing action (license amendment request) for Vogtle Electric Generating Plant Units 3 and 4.

Name	Organization
R. Joshi	NRC/NRO/DNRL
A.Masters	NRC/NRO/DNRL
M. Tonacci	NRC/NRO/DNRL
D. McGovern	NRC/NRO/DNRL
B.Bavol	NRC/NRO/DNRL
J. Wilson	NRC/NRO
A. Aughtman	Southern Nuclear Operating Company (SNC)
N Haggerty	SNC
E. Grant*	Excel Services
K. Austgen	NEI
J Gillespie	South Carolina Electric & GAS Company (SCE&G)
A. Monroe	SCE&G
J.Thornton	Duke Energy
C.Castell	Shaw
W. Jacobs*	Georgia Public Service Commission (PSC)
S. Roetger*	Georgia PSC
W. Freebairn*	Platts
Mallecia Sutton	NRC/NRO/DNRL
S.Franzone	Florida Power and Light
D. Fulton*	SNC
R.Kitchen*	Progress Energy

\*--Via Phone

Vogtle Units 3 & 4 Mailing List

(Revised 05/21/2012)

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Chairman, President and CEO  
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