

## **Vogtle PEmails**

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**From:** Kallan, Paul  
**Sent:** Monday, June 05, 2017 10:56 AM  
**To:** Vogtle PEmails  
**Subject:** Vogtle LAR 17-014 for Emergency Planning ITAAC Revisions  
**Attachments:** Acceptance Letter for Vogtle for Emergency Planning ITAAC Revisions (CAC RP9624)1.docx

### **Paul Kallan**

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Division of New Reactor Licensing  
Licensing Branch 4  
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**Hearing Identifier:** Vogtle\_COL\_Docs\_Public  
**Email Number:** 112

**Mail Envelope Properties** (c794baac61504f6ca9d2e0b8aa5b5205)

**Subject:** Vogtle LAR 17-014 for Emergency Planning ITAAC Revisions  
**Sent Date:** 6/5/2017 10:55:41 AM  
**Received Date:** 6/5/2017 10:55:42 AM  
**From:** Kallan, Paul

**Created By:** Paul.Kallan@nrc.gov

**Recipients:**  
"Vogtle PEmails" <Vogtle.PEmails@nrc.gov>  
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**Options**

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**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

June 5, 2017

Mr. Brian H. Whitley, Director  
Regulatory Affairs  
Southern Nuclear Operating Company, Inc.  
42 Inverness Center Parkway  
BIN B237  
Birmingham, AL 35242

SUBJECT: ACCEPTANCE REVIEW OF SOUTHERN NUCLEAR OPERATING COMPANY'S  
REQUEST FOR LICENSE AMENDMENT (LAR 17-014) AND EXEMPTION FOR  
THE VOGTLE ELECTRIC GENERATING PLANT UNITS 3 AND 4: EMERGENCY  
PLANNING ITAAC REVISIONS (CAC NO. RP9624)

Dear Mr. Whitley:

By letter dated May 5, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17125A331, Southern Nuclear Operating Company (SNC) submitted a request for a license amendment and an exemption to Combined License (COL) Numbers NPF-91 and NPF-92, for the Vogtle Electric Generating Plant (VEGP) Units 3 and 4, respectively. The requested amendment proposes to depart from plant-specific Tier 1 emergency planning ITAAC information and associated COL Appendix C information. The proposed changes do not involve changes to the approved emergency plan or the plant-specific Tier 2 Design Control Document (DCD). Specifically, the requested amendment proposes to revise plant-specific emergency planning inspections, tests, analyses, and acceptance criteria (ITAAC) in Appendix C of the VEGP Units 3 and 4 COLs. Also, proposed changes to COL Appendix C information also include changes to the list of acronyms and abbreviations.

SNC has also requested an exemption from the provisions of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 52, Appendix D, Section III.B, "Design Certification Rule for the AP1000 Design, Scope and Contents," to allow a departure from the elements of the certification information in Tier 1 of the generic Design Control Document.

The purpose of this letter is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of these requests. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical reviews. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

Consistent with Section 50.90 of the 10 CFR, an amendment to the license must fully describe the changes requested, and follow as far as applicable, the form prescribed for original applications. Section 52.79 of the 10 CFR addresses content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

The NRC staff has reviewed your application and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability, of the proposed amendment and exemption, in terms of regulatory requirements and the protection of public health and safety and the environment. Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. You will be advised of any further information needed to support the NRC staff's detailed technical review by separate correspondence.

If you have any questions, please contact me at (301) 415-2809 or [Paul.Kallan@nrc.gov](mailto:Paul.Kallan@nrc.gov).

Sincerely,

*/RA/*

Paul Kallan, Senior Project Manager  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

Docket No(s): 52-025  
52-026