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Docket No.: 52-025

**SEP 30 2016**

ND-16-1878  
10 CFR 52.99(c)(3)

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555-0001

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Unit 3  
Notice of Uncompleted ITAAC 225-days Prior to Initial Fuel Load  
Item 3.2.00.03.v [Index Number 750]

Ladies and Gentlemen:

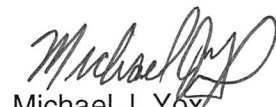
Pursuant to 10 CFR 52.99(c)(3), Southern Nuclear Operating Company hereby notifies the NRC that as of September 30, 2016, Vogtle Electric Generating Plant (VEGP) Unit 3 Uncompleted Inspection, Test, Analysis, and Acceptance Criteria (ITAAC) Item 3.2.00.03.v [Index Number 750] has not been completed greater than 225-days prior to initial fuel load. Enclosure 1 describes the plan for completing ITAAC 3.2.00.03.v [Index Number 750]. Southern Nuclear Operating Company will at a later date provide additional notifications for ITAAC that have not been completed 225-days prior to initial fuel load.

This notification is informed by the guidance described in NEI-08-01, *Industry Guideline for the ITAAC Closure Process Under 10 CFR Part 52*, which was endorsed by the NRC in Regulatory Guide 1.215. In accordance with NEI 08-01, this notification includes ITAAC for which required inspections, tests, or analyses have not been performed or have been only partially completed. All ITAAC will be fully completed and all Section 52.99(c)(1) ITAAC Closure Notifications will be submitted to NRC to support the Commission finding that all acceptance criteria are met prior to plant operation, as required by 10 CFR 52.103(g).

This letter contains no new NRC regulatory commitments.

If there are any questions, please contact David Woods at 706-848-6903.

Respectfully submitted,



Michael J. Yox  
Regulatory Affairs Director Vogtle 3&4

MJY/KMS/amm

U.S. Nuclear Regulatory Commission

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**Enclosure:**

1. Vogtle Electric Generating Plant (VEGP) Unit 3 Completion Plan for Uncompleted ITAAC  
Item 3.2.00.03.v [Index Number 750]

**To:**

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Document Services RTYPE: VND.LI.L06

File AR.01.02.06

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ND-16-1878  
Enclosure 1  
Completion Plan

**Southern Nuclear Operating Company**

**ND-16-1878**

**Enclosure 1**

**Vogtle Electric Generating Plant (VEGP) Unit 3**

**Completion Plan for Uncompleted ITAAC  
Item 3.2.00.03.v [Index No. 750]**

**Subject: Uncompleted ITAAC 3.2.00.03.v [Index No. 750]**

## **ITAAC Statement**

### **Design Commitment**

3. *The MCR provides a suitable workspace environment for use by the MCR operators.*

### **Inspections/Tests/Analyses**

v) *See subsection 2.3.19, Communication System.*

### **Acceptance Criteria**

v) *See subsection 2.3.19, Communication System.*

## **ITAAC Completion Description**

This ITAAC's design commitment is met by reference to ITAAC Items 1a, 1b, 2a, and 2b in VEGP Unit 3 Combined License (COL) Appendix C, Table 2.3.19-2.

Item 1a verifies that the as-built emergency communication system (EFS) has handsets, amplifiers, loudspeakers, and siren tone generators connected as a telephone/page system. Item 1b verifies that the as-built EFS has sound-powered equipment connected as a system. Item 2a verifies that telephone/page equipment is installed and voice transmission and reception and area broadcasting from the Main Control Room (MCR) and the locations listed in VEGP 3 COL Table 2.3.19-1 are accomplished. Item 2b verifies that sound-powered equipment is installed and voice transmission and reception are accomplished between the MCR, the Remote Shutdown Workstation, the Division A, B, C, D dc equipment rooms (Rooms 12201/12203/12205/ 12207), the Division A, B, C, D I&C rooms (Rooms 12301/12302/ 12304/12305), and the diesel generator building (Rooms 60310/60320) without external power.

The ITAAC Closure Notifications (References 1, 2, 3, and 4) summarize the methodology for conducting the Inspections/Tests/Analyses, and the results that demonstrate that the acceptance criteria are met. These closure notifications are submitted to the NRC when the supporting ITAAC closure activities are complete.

The records (Tests, Reports, Completed Procedures, Completed Analyses, etc.) that form the ITAAC determination bases are referenced in the closure notifications for items 1a, 1b, 2a, and 2b from VEGP Unit 3 COL Appendix C Table 2.3.19-2 and are available for NRC inspection as part of the ITAAC Completion Package (Reference 5).

### **List of ITAAC Findings**

In accordance with plant procedures for ITAAC completion, Southern Nuclear Operating Company (SNC) performed a review of all findings pertaining to the subject ITAAC and associated corrective actions. This review found there are no relevant ITAAC findings associated with this ITAAC.

### **References (available for NRC inspection)**

1. ND-XX-XXXX ITAAC Closure Notification on Completion of ITAAC 2.3.19.01a [Index No. 484]
2. ND-XX-XXXX ITAAC Closure Notification on Completion of ITAAC 2.3.19.01b [Index No. 485]
3. ND-XX-XXXX ITAAC Closure Notification on Completion of ITAAC 2.3.19.02a [Index No. 486]
4. ND-XX-XXXX ITAAC Closure Notification on Completion of ITAAC 2.3.19.02b [Index No. 487]
5. ITAAC 3.2.00.03.v Completion Package
6. NEI 08-01, "Industry Guideline for the ITAAC Closure Process Under 10 CFR Part 52"