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Docket No.: 52-025

**OCT 24 2016**

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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 3.6.00.01.vii [Index Number 840]

Ladies and Gentlemen:

Pursuant to 10 CFR 52.99(c)(3), Southern Nuclear Operating Company hereby notifies the NRC that as of October 14, 2016, Vogtle Electric Generating Plant (VEGP) Unit 3 Uncompleted Inspection, Test, Analysis, and Acceptance Criteria (ITAAC) Item 3.6.00.01.vii [Index Number 840] has not been completed greater than 225-days prior to initial fuel load. The Enclosure describes the plan for completing ITAAC 3.6.00.01.vii [Index Number 840]. 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,

A handwritten signature in black ink, appearing to read 'Michael J. Yox'.

Michael J. Yox  
Regulatory Affairs Director Vogtle 3&4

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Enclosure: Vogtle Electric Generating Plant (VEGP) Unit 3  
Completion Plan for Uncompleted ITAAC 3.6.00.01.vii [Index Number 840]

MJY/kms/amm

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**Southern Nuclear Operating Company  
ND-16-2150  
Enclosure**

**Vogtle Electric Generating Plant (VEGP) Unit 3  
Completion Plan for Uncompleted ITAAC 3.6.00.01.vii [Index Number 840]**

**Subject: Uncompleted ITAAC 3.6.00.01.vii [Index No. 840]**

## **ITAAC Statement**

### **Design Commitment**

1. *The diverse leak detection methods provide the nonsafety-related function of detecting small leaks when RCS leakage indicates possible reactor coolant pressure boundary degradation.*

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

- vii) *See ITAAC Table 2.3.10-4, Item 10 for the reactor coolant drain tank level instrument WLS-002.*

### **Acceptance Criteria**

- vii) *See ITAAC Table 2.3.10-4, Item 10 for the reactor coolant drain tank level instrument WLS-002.*

## **ITAAC Completion Description**

This ITAAC's Design Commitment is met by reference to ITAAC item 10 in VEGP Unit 3 Combined License (COL) Appendix C Table 2.3.10-4. Item 10 requires an inspection for retrievability of the displays identified in VEGP Unit 3 COL Appendix C Table 2.3.10-3 in the Main Control Room.

The ITAAC Closure Notification (Reference 1) summarizes the methodology for conducting the Inspections/Tests/Analyses, and the results that demonstrate that the acceptance criteria are satisfied. This closure notification is 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 basis are referenced in the closure notification for Item 10 from VEGP Unit 3 COL Appendix C Table 2.3.10-4 and are available for NRC inspection as part of the ITAAC Completion Package (Reference 2).

## **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 2.3.10.10 [Index No. 448]
2. ITAAC 3.6.00.01.vii Completion Package
3. NEI 08-01, "Industry Guideline for the ITAAC Closure Process Under 10 CFR Part 52"