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ND-16-2178  
10 CFR 52.99(c)(3)

U.S. Nuclear Regulatory Commission  
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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 2.6.05.03.i [Index Number 630]

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 2.6.05.03.i [Index Number 630] has not been completed greater than 225-days prior to initial fuel load. The Enclosure describes the plan for completing ITAAC 2.6.05.03.i [Index Number 630]. 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

U.S. Nuclear Regulatory Commission

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Enclosure: Vogtle Electric Generating Plant (VEGP) Unit 3  
Completion Plan for Uncompleted ITAAC 2.6.05.03.i [Index Number 630]

MJY/kms/amm

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**Southern Nuclear Operating Company  
ND-16-2178  
Enclosure**

**Vogtle Electric Generating Plant (VEGP) Unit 3  
Completion Plan for Uncompleted ITAAC 2.6.05.03.i [Index Number 630]**

**Subject: Uncompleted ITAAC 2.6.05.03.i [Index No. 630]**

### **ITAAC Statement**

#### **Design Commitment**

3. *The lighting fixtures located in the MCR utilize seismic supports.*

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

i) *Inspection will be performed to verify that the lighting fixtures located in the MCR are located on the Nuclear Island..*

#### **Acceptance Criteria**

i) *The lighting fixtures located in the MCR are located on the Nuclear Island.*

### **ITAAC Completion Description**

Multiple ITAAC are performed to verify the lighting fixtures located in the Main Control Room (MCR) utilize seismic supports. The subject ITAAC requires an inspection of the lighting fixtures located in the MCR to verify that the lighting fixtures are located on the Nuclear Island.

The inspection is completed in accordance with Inspection Procedure XYZ (Reference 1), which requires the preparation of a detailed inspection plan, performance of visual observations that compare the as-built installation to approved design drawings, and documentation of the visual observations.

The inspection results are documented in Inspection Report XXX (Reference 2) and verify that the lighting fixtures located in the MCR are located on the Nuclear Island. This inspection report is available for NRC inspection as part of the ITAAC Completion Package (Reference 3).

### **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. Inspection Procedure XYZ
2. Inspection Report XXX
3. ITAAC 2.6.05.03.i Completion Package
4. NEI 08-01, "Industry Guideline for the ITAAC Closure Process Under 10 CFR Part 52"