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Southern Nuclear Operating Company
ITAAC Closure Notification on Completion of Vogtle Electric Generating Plant Unit 3
ITAAC E.3.9.05.01.05 [Index Number 853]

Ladies and Gentlemen:

In accordance with 10 CFR 52.99(c)(1), this letter is to notify the Nuclear Regulatory Commission (NRC) of the completion of Vogtle Electric Generating Plant (VEGP) Unit 3 Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Item E.3.9.05.01.05 [Index Number 853] for verification that the Emergency Response Operations Support Center (OSC) is located in the Maintenance Support Building. The closure process for this ITAAC is based on 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.

This letter contains no new NRC regulatory commitments. Southern Nuclear Operating Company (SNC) requests NRC staff confirmation of this determination and publication of the required notice in the Federal Register per 10 CFR 52.99.

If there are any questions, please contact Paulo Albuquerque at 706-848-5531.

Respectfully submitted,


Michael J. Yox
Regulatory Affairs Director Vogtle 3&4

Enclosure: Vogtle Electric Generating Plant (VEGP) Unit 3
Completion of ITAAC E.3.9.05.01.05 [Index Number 853]

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**Southern Nuclear Operating Company
ND-16-0299
Enclosure**

**Vogtle Electric Generating Plant (VEGP) Unit 3
Completion of ITAAC E.3.9.05.01.05 [Index Number 853]**

ITAAC Statement

Program Commitment:

5.1 The licensee has established a technical support center (TSC) and an onsite operations support center (OSC). [H.1]

Inspections, Tests, Analyses:

5.1 An inspection of the as-built TSC and OSC will be performed, including a test of the capabilities

Acceptance Criteria:

5.1.5 The OSC is located in the Maintenance Support Building.

ITAAC Determination Basis

Multiple ITAAC are performed to demonstrate that a Technical Support Center (TSC) and an onsite Operations Support Center (OSC) are established per VEGP Unit 3 Combined License, (COL), Appendix C. The subject ITAAC requires an inspection to be performed to verify that the OSC is located in the Maintenance Support Building.

A walk down inspection was conducted by the Contractor using Final Design drawing SV0-671-A0-800002 (Reference 1) to verify the OSC is located in the Maintenance Support Building. The results of the inspection confirmed the as-built OSC is located in the Maintenance Support Building as shown in the final design drawing. The inspection is documented in the contractor's technical report, SV0-XXEP-ITR-800008 (Reference 2), which determined the location of the as-built OSC meets the ITAAC Acceptance Criteria.

ITAAC Finding Review

In accordance with plant procedures for ITAAC completion, Southern Nuclear Operating Company (SNC) performed a review of ITAAC Findings and associated corrective actions. This review found that there are no relevant ITAAC Findings associated with this ITAAC. The ITAAC completion review is documented in the Vogtle Unit 3 ITAAC Completion Package for ITAAC E.3.9.05.01.05 (Reference 3) and available for NRC review.

ITAAC Completion Statement

Based on the above information, SNC hereby notifies the NRC that ITAAC E.3.9.05.01.05 [Index Number 853] was performed for VEGP Unit 3 and that the prescribed acceptance criteria are met.

The Maintenance Support Building is a common structure applicable to both Vogtle Units 3 & 4. The VEGP Unit 4 COL Appendix C Index 853 Program Commitment states "Verified on VEGP Unit 3". Therefore, since the Unit 3 ITAAC is verified, the Program Commitment for the VEGP Unit 4 COL Appendix C Index 853 is met.

Systems, structures, and components verified as part of this ITAAC are being maintained in their as-designed, ITAAC compliant condition in accordance with approved plant programs and procedures.

References (available for NRC inspection)

1. SV0-671-A0-800002, Revision 1, "Vogtle Electric Generating Plant Maintenance Support Building 303 Second Floor Plan – Noted"
2. SV0-XXEP-ITR-800008, Revision 1, "ITAAC Technical Deliverables Report for Vogtle Units 3 & 4 ITAAC E.3.9.05.01.05"
3. E.3.9.05.01.05-U0-CP, "ITAAC Completion Package"