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10 CFR 52.99(c)(1)U.S. Nuclear Regulatory Commission
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Southern Nuclear Operating Company
Vogtle Electric Generating Plant Unit 3 and Unit 4
ITAAC Closure Notification on Completion of ITAAC E.3.9.05.01.01 [Index Number 849]

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 and Unit 4 Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Item E.3.9.05.01.01 [Index Number 849] for verifying that the Technical Support Center (TSC) has at least 2,175 square feet of floor space. 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 Robert Beilke at 706-848-6884.

Respectfully submitted,


Michael J. Yox
Regulatory Affairs Director Vogtle Units 3 & 4Enclosure: Vogtle Electric Generating Plant (VEGP) Unit 3 and Unit 4
Completion of ITAAC E.3.9.05.01.01 [Index Number 849]

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**Southern Nuclear Operating Company
ND-17-1787
Enclosure**

**Vogtle Electric Generating Plant (VEGP) Unit 3 and Unit 4
Completion of ITAAC E.3.9.05.01.01 [Index Number 849]**

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:

5.1.1 The TSC has at least 2,175 square feet of floor space.

ITAAC Determination Basis

Multiple ITAAC are performed to verify that the licensee has established a technical support center (TSC) and an onsite operations support center (OSC). This ITAAC requires an inspection be performed to verify the as-built TSC has at least 2,175 square feet (ft²) of floor space.

An inspection was conducted to measure the as built TSC floor space. The results of the inspection are documented in a report (Reference 1), which determined that the floor space in the TSC is 4,932 ft² and meets the ITAAC Acceptance Criteria of at least 2,175 ft² of floor space.

ITAAC Finding Review

In accordance with plant procedures for ITAAC completion, Southern Nuclear Operating Company (SNC) performed a review of all ITAAC findings pertaining to the subject ITAAC 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.3.9.05.01.01 (Reference 2) and available for NRC inspection.

ITAAC Completion Statement

Based on the above information, SNC hereby notifies the NRC that ITAAC E.3.9.05.01.01, [Index Number 849] was performed for VEGP Unit 3 and that the prescribed acceptance criteria are met.

The TSC is common to both Vogtle Units 3 & 4. The VEGP Unit 4 COL Appendix C Index Number 849 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 Number 849 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. SV0-691-GQR-800000, TSC Area Floor Space, Rev. 0
2. SVP_SV0_005069, Submittal of Inspections, Tests, Analyses and Acceptance Criteria (ITAAC) Completion Package for Unit 3 ITAAC E.3.9.05.01.01 [Index Number 849] (Emergency Response TSC Floor Space)