

APR 23 2018

Docket Nos.: 52-025
52-026ND-18-0563
10 CFR 52.99(c)(3)U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001Southern Nuclear Operating Company
Vogtle Electric Generating Plant Unit 3 and Unit 4
Notice of Uncompleted ITAAC 225-days Prior to Initial Fuel Load
Item 2.1.02.13a [Index Number 063]

Ladies and Gentlemen:

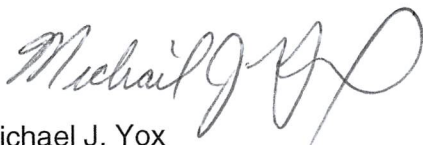
Pursuant to 10 CFR 52.99(c)(3), Southern Nuclear Operating Company hereby notifies the NRC that as of April 18, 2018, Vogtle Electric Generating Plant (VEGP) Unit 3 and Unit 4 Uncompleted Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Item 2.1.02.13a [Index Number 063] has not been completed greater than 225-days prior to initial fuel load. The Enclosure describes the plan for completing this ITAAC. 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 Tom Petrak at 706-848-1575.

Respectfully submitted,



Michael J. Yox
Regulatory Affairs Director Vogtle 3 & 4

Enclosure: Vogtle Electric Generating Plant (VEGP) Unit 3 and Unit 4
Completion Plan for Uncompleted ITAAC 2.1.02.13a [Index Number 063]

MJY/LBP/amw

U.S. Nuclear Regulatory Commission

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To:

Southern Nuclear Operating Company/ Georgia Power Company

Mr. D. A. Bost (w/o enclosures)

Mr. M. D. Rauckhorst (w/o enclosures)

Mr. M. D. Meier

Mr. D. H. Jones (w/o enclosures)

Mr. D. L. McKinney

Mr. M. J. Yox

Mr. D. L. Fulton

Mr. J. B. Klecha

Mr. G. Chick

Mr. F. H. Willis

Ms. A. L. Pugh

Mr. A. S. Parton

Mr. W. A. Sparkman

Mr. C. E. Morrow

Ms. K. M. Stacy

Mr. M. K. Washington

Mr. J. P. Redd

Ms. A. C. Chamberlain

Mr. D. R. Culver

Mr. T. G. Petrak

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cc:

Nuclear Regulatory Commission

Mr. W. Jones (w/o enclosures)

Ms. J. M. Heisserer

Mr. C. P. Patel

Mr. M. E. Ernestes

Mr. G. J. Khouri

Mr. T. E. Chandler

Ms. S. E. Temple

Ms. P. Braxton

Mr. N. D. Karlovich

Mr. A. J. Lerch

Mr. C. J. Even

Mr. F. D. Brown

Mr. B. J. Kemker

Ms. A. E. Rivera-Varona

Ms. L. A. Kent

Mr. P. B. Donnelly

Ms. N. C. Coovert

Oglethorpe Power Corporation

Mr. R. B. Brinkman

Municipal Electric Authority of Georgia

Mr. J. E. Fuller
Mr. S. M. Jackson

Dalton Utilities

Mr. T. Bundros

Westinghouse Electric Company, LLC

Dr. L. Oriani (w/o enclosures)
Mr. D. C. Durham (w/o enclosures)
Mr. M. M. Corletti
Ms. L. G. Iller
Mr. D. Hawkins
Ms. J. Monahan
Mr. J. L. Coward
Ms. N. E. Deangelis

Other

Mr. J. E. Hesler, *Bechtel Power Corporation*
Ms. L. Matis, *Tetra Tech NUS, Inc.*
Dr. W. R. Jacobs, Jr., Ph.D., *GDS Associates, Inc.*
Mr. S. Roetger, *Georgia Public Service Commission*
Ms. S. W. Kernizan, *Georgia Public Service Commission*
Mr. K. C. Greene, *Troutman Sanders*
Mr. S. Blanton, *Balch Bingham*

**Southern Nuclear Operating Company
ND-18-0563
Enclosure**

**Vogtle Electric Generating Plant (VEGP) Unit 3 and Unit 4
Completion Plan for Uncompleted ITAAC 2.1.02.13a [Index Number 063]**

ITAAC Statement

Design Commitment

13.a) Controls exist in the MCR to trip the RCPs.

Inspections, Tests, Analyses

Testing will be performed on the RCPs using controls in the MCR.

Acceptance Criteria

Controls in the MCR operate to trip the RCPs.

ITAAC Completion Description

Testing is performed in accordance with the Unit 3 and Unit 4 component test package work orders (References 1 and 2, respectively) for Reactor Coolant Pump (RCP) trip testing to demonstrate controls in the Main Control Room (MCR) operate to trip the RCPs (RCS-MP-01A, RCS-MP-01B, RCS-MP-02A, RCS-MP-02B). Soft controls from the Plant Control System (PLS) are used to generate a RCP trip signal to the four RCP breakers controlled from PLS. The breaker for RCP 1A is ECS-ES-31, the breaker for RCP 1B is ECS-ES-41, the breaker for RCP 2A is ECS-ES-51, and the breaker for RCP 2B is ECS-ES-61. Local inspection verifies the PLS trip signal causes the listed RCP breakers to open.

The Unit 3 and Unit 4 component test results (References 1 and 2, respectively) confirm that controls in the MCR operate to trip the RCPs.

References 1 and 2 are available for NRC inspection as part of the Unit 3 and Unit 4 ITAAC 2.1.02.13a Completion Packages (References 3 and 4, respectively).

List of ITAAC Findings

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 finding review found no relevant ITAAC findings associated with this ITAAC.

References (available for NRC inspection)

1. SNC922049 Revision 0, "Reactor Coolant Pump Trip Test – ITAAC:SV3-2.1.02.13a"
2. SNCXXXXXX Revision 0, "Reactor Coolant Pump Trip Test – ITAAC:SV4-2.1.02.13a"
3. 2.1.02.13a-U3-CP-Rev X, "Completion Package for Unit 3 ITAAC 2.1.02.13a [Index Number 63]"
4. 2.1.02.13a-U4-CP-Rev X, "Completion Package for Unit 4 ITAAC 2.1.02.13a [Index Number 63]"
5. NEI 08-01, "Industry Guideline for the ITAAC Closure Process Under 10 CFR Part 52"