



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
245 PEACHTREE CENTER AVENUE N.E., SUITE 1200
ATLANTA, GEORGIA 30303-1200

July 29, 2022

Ms. Jamie Coleman
Regulatory Affairs Director
Southern Nuclear Operating Company
7825 River Road, Bldg. 302, BIN 63031
Waynesboro, GA 30830

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT (VEGP) UNIT 3 - TRANSITION
TO THE OPERATING REACTOR ASSESSMENT PROGRAM (NRC
REPORT 05200025/2022009)

Ref.: (a) Memorandum dated August 20, 2020; Transition to Reactor Oversight Process for
Vogtle Electric Generating Plant, Units 3 and 4," (ADAMS Accession No.
ML20191A378).

Dear Ms. Coleman:

In accordance with U.S. Nuclear Regulatory Commission (NRC) Inspection Manual Chapter (IMC) 2505, "Periodic Assessment of Construction Inspection Program Results," only one oversight and assessment process shall be in place at any given time for a licensee. As such, after an affirmative finding pursuant to 10 CFR 52.103(g) is made by the NRC for VEGP Unit 3, the Reactor Oversight Process (ROP) described in IMC 0308, "Reactor Oversight Process Basis Document," and the associated licensee assessment requirements in IMC 0305, "Operating Reactor Assessment Program," will apply. Conversely, the Construction Reactor Oversight Process (cROP) described in IMC 2506, "Construction Reactor Oversight Process General Guidance and Basis Document," and its associated assessment process in IMC 2505 will no longer apply to VEGP Unit 3.

Therefore, upon making an affirmative 10 CFR 52.103(g) finding; VEGP Unit 3 will transition from the Licensee Response Column of the cROP Construction Action Matrix to the Licensee Response Column of the ROP Action Matrix. Should performance subsequent to this letter dictate placement of VEGP Unit 3 in an ROP Action Matrix column other than the Licensee Response Column, you will be notified by a follow-up letter after the 10 CFR 52.103(g) finding is made.

The planned placement of VEGP Unit 3 in the Licensee Response Column of the ROP Action Matrix is based on our July 25, 2022, review that was conducted per IMC 2505 in preparation for transferring VEGP Unit 3 to the ROP. This review was led by Region II's Division of Construction Oversight (DCO) and included NRC staff from the Office of Nuclear Reactor Regulation (NRR) Vogtle Project Office (VPO) and Division of Reactor Oversight (DRO) and the Office of Nuclear Security and Incident Response (NSIR). During our review we considered the results from our last plant assessment (ADAMS Accession No. ML22047A337), your performance subsequent to that assessment, and the open inspection issues for VEGP Unit 3. At the time of our review, all Unit 3 inspection findings were of very low safety significance (i.e. Green). Reference (a) describes how a Greater than Green inspection finding identified prior to transitioning Unit 3 to the ROP will be handled in the ROP assessment process.

The NRC plans to conduct ROP baseline inspections at VEGP Unit 3 as described in the Transition to the Reactor Oversight Process memorandum (ADAMS Accession No. ML20191A378) and the remaining inspections associated with the completion of the startup testing and operational programs for VEGP Unit 3. The NRC's inspection plan for VEGP Unit 3 for the next 12 months is enclosed to allow for the resolution of any scheduling conflicts and personnel availability issues.

The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes. The results of our ROP baseline inspections will be provided in standalone quarterly inspection reports for VEGP Unit 3. Results of our startup testing, and operational programs inspections will be documented in a separate VEGP Unit 3 report.

Section V, Performance Indicators (PIs), and Table 1, Performance Indicator Validity Summary, of the Transition to Reactor Oversight Process for Vogtle Electric Generating Plant memorandum (ADAMS Accession No. ML20191A383) identifies the PIs applicable to VEGP Unit 3 and describes when each PI goes into effect.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at (the Public Electronic Reading Room).

Please contact me at (404) 997- 4428 with any questions you have regarding this letter.

Sincerely,



Signed by Davis, Bradley
on 07/29/22

Bradley J. Davis, Chief
Construction Inspection Branch 2
Division of Construction Oversight

Docket No.: 52-00025
License No.: NPF-91

Enclosure:
Vogtle Unit 3 Inspection Plan

cc w/encl.: Distribution via LISTSERV

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OFFICE	RII/DCO	RII/DCO			
NAME	C. Even	B. Davis			
DATE	07/07/2022	7/29/2022			

UNIT 3 – 12-month inspection plan

Inspection	Unit	IP	Date
ISI Program	3	73054	3Q 2022
Cyber Security Program	3	81000.09	3Q 2022
Initial Test Program Non-ITAAC System Tests	3	70702	2Q-3Q 2022
Startup Testing (IMC 2514)	3		2Q-4Q 2022
Target Set	3	71130.14	5/9-6/2/2023
Access Control	3	71130.02	7/10-14/2023
Security Plan Changes	3	71130.09	7/10-14/2023
Access Authorization	3	71130.01	8/28-9/1/2023
Fitness for Duty Program	3	71130.08	8/28-9/1/2023
Radiation Safety - Public and Occupational	3	71124.01	3Q 2023
		71124.03	
		71124.04	
		71124.05	
		71124.06	
		71124.07	
		71124.08	
Performance Indicator Verification		71151	