

June 27, 2025

Docket No.: 52-025  
52-026

NL-25-0233  
10 CFR 50.71(e)  
10 CFR 52 App. D, Section X.B.2

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Units 3 and 4  
Revision 13 to the Updated Final Safety Analysis Report, Technical Requirements  
Manual and Technical Specifications Bases

Ladies and Gentlemen:

This submittal is made with regard to Vogtle Electric Generating Plant, Units 3 and 4 (VEGP 3&4), license numbers NPF-91 and NPF-92, respectively, pursuant to the reporting requirements of the exemption to 10 CFR 50.71(e)(4) and 10 CFR Part 52, Appendix D, Section X.B.2, granted by the NRC on September 9, 2024 [ADAMS Accession No. ML24102A264].

Southern Nuclear Operating Company (SNC) hereby submits the following documents:

- VEGP 3&4 Updated Final Safety Analysis Report (UFSAR), Revision 13
- VEGP 3&4 Technical Requirements Manual (TRM), Revision 21
- VEGP 3&4 Technical Specifications (TS) Bases, Revision 74

The VEGP 3&4 UFSAR, TRM, and the TS Bases include the effects of plant-specific departures and changes through May 31, 2025.

The VEGP 3&4 UFSAR includes plant-specific Design Control Document (PS DCD) Tier 2 and Tier 2\* information and site-specific and standard content. The VEGP 3&4 UFSAR includes colored text as a user's aid in identifying the origin of the text. A formatting legend is provided at the bottom of the Table of Contents page for each chapter. In addition, the VEGP 3&4 TRM contains Tier 2 information previously included in the VEGP 3&4 UFSAR, Section 16.3, Investment Protection, and is therefore considered part of the VEGP 3&4 PS DCD. The VEGP 3&4 TRM is incorporated by reference into the VEGP 3&4 UFSAR.

The VEGP 3&4 TS Bases is also provided with this submittal, in accordance with VEGP 3&4 TS 5.5.6, TS Bases Control Program.

The VEGP 3&4 Tier 1 is not included, because it has not changed since the UFSAR submittal made in 2023 [ML23165A213].

The Nuclear Development Quality Assurance Manual (NDQAM) Version 27.0, which is incorporated by reference into the UFSAR, was previously provided to the NRC on March 24, 2025 by SNC Letter NL-25-0046 [ML25083A242], in accordance with 10 CFR 50.71(e) and 10 CFR 50.55(f)(4)(i).

This letter and its enclosures are submitted via the Electronic Information Exchange (EIE) System in accordance with the Guidance for Electronic Submissions to the Commission.

Enclosure 1 contains the public version of the VEGP 3&4 UFSAR.

Enclosure 2 contains the non-public version of the VEGP 3&4 UFSAR. **Enclosure 2 contains Sensitive Unclassified Non-Safeguards Information (SUNSI), Security-Related Information and Proprietary information; therefore, SNC requests that Enclosure 2 be withheld from public disclosure under 10 CFR 2.390(d).**

Enclosure 3 contains the list of VEGP 3&4 UFSAR figures and sections that contain Security-Related Information or Proprietary information.

Enclosure 4 provides the Westinghouse affidavit CAW-25-029 for withholding proprietary information contained in VEGP 3&4 UFSAR Appendix 7B of Enclosure 2.

Enclosure 5 contains the complete VEGP 3&4 TRM.

Enclosure 6 contains the complete VEGP 3&4 TS Bases.

This letter contains no NRC commitments.

If you have any questions regarding this letter, please contact Mr. Ryan Joyce at (205) 992-6468.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 27th of June, 2025.

Respectfully submitted,



Jamie M. Coleman  
Director, Fleet Regulatory Affairs  
Southern Nuclear Operating Company

- Enclosures:
- 1) VEGP 3&4 UFSAR, Revision 13 (Public Version)
  - 2) VEGP 3&4 UFSAR, Revision 13 (Non-Public Version) **[Note: Contains SUNSI Security-Related Information and Proprietary Information - Withhold from Public Disclosure Under 10 CFR 2.390(d)]**
  - 3) VEGP Unit 3&4, List of VEGP 3&4 UFSAR Figures and Sections Containing Security-Related Information or Proprietary Information
  - 4) VEGP Unit 3&4, Westinghouse Electric Company Application for Withholding Proprietary Information from Public Disclosure and Accompanying Affidavit CAW-25-029
  - 5) VEGP 3&4 TRM, Revision 25
  - 6) VEGP 3&4 TS Bases, Revision 87

cc: Regional Administrator, Region II  
NRR Project Manager - VEGP 3&4  
Senior Resident Inspector - VEGP 3&4  
Document Services RTYPE: VND.LI.L00  
File AR.01.02.06

## Point of Contact:

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## Electronic Files

<b>Filename</b>	<b>File Size</b>	<b>Sensitivity level</b>	<b>How submitted</b>
001 NL-25-0233 Cover Letter and Enclosure Covers.pdf	410 KB	Public	EIE
002 VEGP 3&4 UFSAR REV 13 Public.pdf	525 MB	Public	EIE
003 VEGP 3&4 UFSAR REX 13 Non-Public.pdf	531 MB	Non-Public	EIE
004 Technical Requirements Manual Rev 25.pdf	718 KB	Public	EIE
005 VEGP 3&4 TS Bases Rev 87.pdf	4 KB	Public	EIE
006 NL-25-0233 Enclosures 3 and 4.pdf	221 KB	Public	EIE

Note: The cover page for files 002, 003, 004, 005, and 006 are provided with file 001 for clarity.

**Southern Nuclear Operating Company**

**NL-25-0233**

**Enclosure 1**

**VEGP 3&4 UFSAR, Revision 13 (Public Version)**

(This Enclosure consists of 6466 pages, excluding this cover page)

**Southern Nuclear Operating Company**

**NL-25-0233**

**Enclosure 2**

**VEGP 3&4 UFSAR, Revision 13**

**[Note: Contains SUNSI Security-Related Information and Proprietary Information -  
Withhold from Public Disclosure Under 10 CFR 2.390(d)]**

(This Enclosure consists of 6466 pages, excluding this cover page)

**Southern Nuclear Operating Company**

**NL-25-0233**

**Enclosure 3**

**List of VEGP 3&4 UFSAR Figures and Sections Containing Security-Related Information or  
Proprietary Information**

(This Enclosure consists of 6 pages, excluding this cover page)

**Southern Nuclear Operating Company**

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**Enclosure 4**

**Westinghouse Electric Company Application for Withholding Proprietary Information from Public  
Disclosure and Accompanying Affidavit  
CAW-25-029**

(This Enclosure consists of 3 pages, excluding this cover page)

**Southern Nuclear Operating Company**

**NL-25-0233**

**Enclosure 5**

**VEGP 3&4 TRM, Revision 25**

(This Enclosure consists of 68 pages, excluding this cover page)

**Southern Nuclear Operating Company**

**NL-25-0233**

**Enclosure 6**

**VEGP 3&4 TS Bases, Revision 87**

(This Enclosure consists of 723 pages, excluding this cover page)