

February 6, 2017

Mr. Ronald A. Jones, Vice President
South Carolina Electric & Gas Company
New Nuclear Deployment
P. O. Box 88
Jenkinsville, SC 29065

SUBJECT: VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 — ISSUANCE OF
AMENDMENT AND GRANTING OF EXEMPTION RE: ANNEX AND RADWASTE
BUILDING CHANGES (CAC NO. RQ3011)

Dear Mr. Jones:

The U.S. Nuclear Regulatory Commission (Commission) has granted the enclosed Exemption and issued the enclosed Amendment No. 59 to Combined Licenses Nos. NPF-93 and NPF-94 for the Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3, respectively. In response to your application dated February 27, 2014, supplemented by your letters dated July 9, 2014, and September 25, 2014, August 20 and December 17, 2015, and June 1 and November 17, 2016, the amendment consists of changes to Tier 1, Section 3.3, "Buildings," Paragraphs 4c and 6b; Inspections, Tests, Analyses and Acceptance Criteria (ITAAC) Table 3.3-6, Items 4b, 4c, and 6b; ITAAC Table 3.5-5; Figure 3.3-11A (Sensitive Unclassified Non-Safeguards Information (SUNSI); Figure 3.3-12 (SUNSI); and Figure 3.3-13 (SUNSI). Likewise, the amendment deletes Column Line designations for Column Lines 6, 8, 10, 11, 15, 13.2, 13.3, 14.1, 15.1, 15.2, A, B, C and D and makes corresponding changes to the Combined Licenses (COL) Appendix C, Figures 3.3-11A (SUNSI), 3.3-12 (SUNSI) and 3.3-13 (SUNSI) of the facility COLs.

The exemption would change elements of the annex and radwaste building layout and structures as presented in the non-system based design descriptions and ITAAC figures and tables in the plant-specific Design Control Document (DCD) Tier 1, thereby departing from the AP1000 certified (Tier 1) design information. The proposed exemption will enable performance of the ITAAC associated with these changed elements by reflecting the current design information in the text, tables, and figures that are referenced in these ITAAC. The proposed changes impact Tier 1 of the plant-specific DCD and Appendix C of the COL as specified in License Amendment Request 13-09. This exemption is related to, and necessary for, the granting of License Amendment No. 59, which is being issued concurrently with this exemption.

A copy of the related Safety Evaluation, which includes the evaluation of the amendment and exemption, is also enclosed. The notice of issuance of the amendment and the exemption documents included in this letter will be published in the *Federal Register*.

Sincerely,

/RA/

Paul Kallan, Senior Project Manager
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

Docket No(s): 52-027
52-028

Enclosures:

1. Amendment No. 59 to NPF-93
2. Amendment No. 59 to NPF-94
3. Exemption for License Amendment No. 59
for VCSNS Unit 2 COL
4. Exemption for License Amendment No. 59
for VCSNS Unit 3 COL
5. Safety Evaluation

cc: See next page

VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3 — ISSUANCE OF AMENDMENT
AND GRANTING OF EXEMPTION RE: ANNEX AND RADWASTE BUILDING CHANGES
(CAC NO. RQ3011) DATED FEBRUARY 6, 2017

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(Revised 10/03/2016)

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