

SOUTH CAROLINA ELECTRIC AND GAS COMPANY

SOUTH CAROLINA PUBLIC SERVICE AUTHORITY

DOCKET NO. 52-028

VIRGIL C. SUMMER NUCLEAR STATION UNIT 3

EXEMPTION FROM REGULATIONS SET FORTH IN

APPENDIX D OF 10 CFR PART 52

Exemption  
License No. NPF-94

1. In a letter dated February 7, 2013 and as revised by the letter dated July 11, 2013, South Carolina Electric & Gas Company (licensee) requested from the Nuclear Regulatory Commission (Commission) an exemption from the provisions of Title 10 of the *Code of Federal Regulation* (10 CFR) Part 52, Appendix D, Section III.B, "Design Certification Rule for the AP1000 Design, Scope, and Contents," as part of license amendment request 13-06, "Changes to the Primary Sampling System" (LAR 13-06).

For the reasons set forth in Section 3.1 of the NRC staff Safety Evaluation, which can be found at Agencywide Documents Access and Management System (ADAMS) Accession Number ML13212A242, the Commission finds that:

- A. the exemption is authorized by law;
- B. the exemption presents no undue risk to public health and safety;
- C. the exemption is consistent with the common defense and security;
- D. special circumstances are present in that the application of the rule in this circumstance is not necessary to serve the underlying purpose of the rule;
- E. the special circumstances outweigh any decrease in safety that may result from the reduction in standardization caused by the exemption; and
- F. the exemption will not result in a significant decrease in the level of safety otherwise provided by the design.

2. Accordingly, the licensee is granted an exemption to the provisions of 10 CFR Part 52, Appendix D, Section III.B, to allow deviations from the certified Design Control Document (DCD) Tier 1 Section 2.3.13, Tables 2.2.1-2, 2.3.13-1, and 2.3.13-3, and Figures 2.2.1-1 and 2.3.13-1, as described in the licensee's request dated February 7, 2013 and revised on July 11, 2013. This exemption is related to, and necessary for the granting of License Amendment No. 8, which is being issued concurrently with this exemption.
3. As explained in Section 5.0 of the NRC staff Safety Evaluation (ADAMS Accession No. ML13212A242), this exemption meets the eligibility criteria for categorical exclusion set forth in 10 CFR 51.22(c)(9). Therefore, pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment needs to be prepared in connection with the issuance of the exemption.
4. This exemption is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION:

**/RA/**

Lawrence Burkhart, Chief  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of Nuclear Reactors

Date of Issuance: August 22, 2013