

SOUTH CAROLINA ELECTRIC & GAS COMPANY

DOCKET NO. 52-027

VIRGIL C. SUMMER NUCLEAR STATION, UNIT 2

AMENDMENT TO FACILITY COMBINED LICENSE

Amendment No. 34  
License No. NPF-93

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Southern Carolina Electric & Gas Company (licensee), dated November 26, 2013, and supplemented by letter dated June 3, 2015, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's regulations set forth in 10 CFR Chapter I;
  - B. The facility will be constructed and will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, the license is amended to authorize changes to the Virgil C. Summer Nuclear Station Units 2 and 3 Updated Final Safety Analysis Report (UFSAR) to revise the details of the effective thermal conductivity resulting from the oxidation of the inorganic zinc component of the containment vessel coating system as described in the licensee's application dated November 26, 2013, and supplemented by letter dated June 3, 2015. Also, as indicated in the attachment to this license amendment, paragraph 2.D(8) of Facility Combined License No. NPF-93 is hereby amended to read as follows:

(8) Incorporation

The Technical Specifications, Environmental Protection Plan, and ITAAC in Appendices A, B, and C, respectively of this license, as revised through Amendment No. 34, are hereby incorporated into this license.

3. This license amendment is effective as of the date of its issuance and shall be implemented within 30 days of the date of issuance. The licensee shall submit the changes authorized by this amendment with the next update of the UFSAR in accordance with 10 CFR 50.71(e).

FOR THE NUCLEAR REGULATORY COMMISSION:

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

Date of Issuance: October 9, 2015

Attachment:  
Page 7 of the Facility Combined License