

SOUTH CAROLINA ELECTRIC & GAS COMPANY  
SOUTH CAROLINA PUBLIC SERVICE AUTHORITY  
DOCKET NO. 52-027  
VIRGIL C. SUMMER NUCLEAR STATION, UNIT 2  
AMENDMENT TO FACILITY COMBINED LICENSE

Amendment No. 47  
License No. NPF-93

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The request for license amendment by South Carolina Electric & Gas Company (licensee), dated January 14, 2016, revised February 22, 2016, 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 COL Appendix C and Updated Final Safety Analysis Report (UFSAR) to accommodate the increased concrete thickness tolerance for column line J-1 and J-2 walls above 66'-6", as described in the license amendment request. 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. 47, are hereby incorporated into this license.

3. This license amendment is effective as of the date of its issuance and shall be implemented within 20 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:

*/RA/*

John McKirgan, Acting Chief  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

Date of Issuance: May 31, 2016

Attachment:  
Page 7 of the Facility Combined License