

SOUTHERN NUCLEAR OPERATING COMPANY

GEORGIA POWER COMPANY

OGLETHORPE POWER CORPORATION

MEAG POWER SPVM, LLC

MEAG POWER SPVJ, LLC

MEAG POWER SPVP, LLC

CITY OF DALTON, GEORGIA

DOCKET NO. 52-026

VOGTLE ELECTRIC GENERATING PLANT UNIT 4

AMENDMENT TO FACILITY COMBINED LICENSE

Amendment No. 82  
License No. NPF-92

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by the Southern Nuclear Operating Company (SNC), the licensee, by letter dated August 31, 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 Updated Final Safety Analysis Report (UFSAR) as described in the licensee's application letter dated August 31, 2016. Also, Paragraphs 2.D(2)(a)2 and 2.D(8) of Facility Combined License No. NPF-92 are hereby amended to read as follows:

(2) Pre-operational Testing

- (a) 2. Pressurizer Surge Line Stratification Evaluation (first plant test as identified in AP1000 DCD, Rev. 19, Section 14.2.9.1.7 Item (d)) as revised by Amendment No. 82;

(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. 82, 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:

***/RA Paul Kallan For:/***

Jennifer Dixon-Herrity, Chief  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

Date of Issuance: August 22, 2017

Attachments:  
Pages 4 and 7 of Facility Combined License