

Southern Nuclear  
Operating Company, Inc.  
42 Inverness Center Parkway  
Birmingham, AL 35242



OCT 30 2014

Docket Nos.: 52-025  
52-026

ND-14-1711  
10 CFR 50.90  
10 CFR 52.63

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555-0001

Southern Nuclear Operating Company  
Vogtle Electric Generating Plant Units 3 and 4  
Supplement to Request for License Amendment and Exemption:  
Annex Building Structure and Layout Changes (LAR-13-038RS)

Ladies and Gentlemen:

By letter dated August 22, 2014 [ADAMS Accession No. ML14234A423], Southern Nuclear Operating Company (SNC), the licensee for Vogtle Electric Generating Plant (VEGP) Units 3 and 4, submitted a license amendment request (LAR) for VEGP Units 3 and 4, Combined License (COL) Numbers NPF-91 and NPF-92, respectively. SNC subsequently provided a revision to this license amendment request, LAR-13-038R [ADAMS Accession No. ML14266A656], on September 23, 2014, to address questions and an observation provided by the NRC Staff regarding the original LAR. The proposed amendment, LAR-13-038 as revised, would depart from VEGP Units 3 and 4 plant-specific Design Control Document (DCD) Tier 1 information, and Tier 2\* material contained within the Updated Final Safety Analysis Report (UFSAR), by proposing changes to the structure and layout of various areas of the annex building. Pursuant to the provisions of 10 CFR 52.63(b)(1), an exemption from elements of the design as certified in the 10 CFR Part 52, Appendix D, design certification rule is also requested for the plant-specific DCD Tier 1 material departures requested in LAR-13-038R.

This supplement to LAR-13-038R addresses a comment provided by the NRC Staff in a public meeting on October 23, 2014, regarding a change to the height of the Room 40551 ceiling that was not clearly depicted in the markup of UFSAR (Tier 2) Figure 3.7.2-19 (Sheet 7 of 10), Annex Building Key Structural Dimensions, Section B-B. Based on SNC's review of this comment, we have revised the marked up figure, and included the revised markup in Enclosure 10 to this letter. It should be noted that the proposed change to Figure 3.7.2-19 (Sheet 7 of 10) was presented in the text in LAR-13-038R, Enclosure 6, on pages 9 and 12 of 25, and accordingly, this revised markup provides consistency between the LAR text and the associated marked up UFSAR figure.

The information provided on pages 2 and 3 of Enclosure 10 replaces ND-14-1414, (LAR-13-038R) Enclosure 9, page 8 of 23 in its entirety.

Enclosure 10 provides markups depicting the requested changes to a UFSAR figure that is withheld from public disclosure as Security-Related Information, in accordance with 10 CFR 2.390(d).

The information provided in this supplement does not change the scope of, nor affect the Technical Evaluation or the conclusion of the Significant Hazards Consideration determination in the revised license amendment request (LAR-13-038R) submitted on September 23, 2014. This letter contains no regulatory commitments.

In accordance with 10 CFR 50.91, SNC is notifying the State of Georgia of this LAR supplement by transmitting a copy of this letter to the designated State Official.

Should you have any questions, please contact Mr. Jason Redd at (205) 992-6435.

Ms. Amy G. Aughtman states that: she is a Licensing Manager of Southern Nuclear Operating Company; she is authorized to execute this oath on behalf of Southern Nuclear Operating Company; and to the best of her knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY



A. G. Aughtman

AGA/NH/ljs

Sworn to and subscribed before me this 30<sup>th</sup> day of October, 2014.

Notary Public: Kristin Marie Seiber

My commission expires: August 16, 2016



- Enclosures: 1) through 4) (previously submitted with the original LAR, LAR-13-038, in SNC letter ND-14-1257)  
5) through 9) (previously submitted with the revised LAR, LAR-13-038R, in SNC letter ND-14-1414)  
10) Vogtle Electric Generating Plant (VEGP) Units 3 and 4 – Revised Markup of UFSAR Figure 3.7.2-19 (Sheet 7 of 10) (LAR-13-038RS) **(Withheld Information)**

cc:

Southern Nuclear Operating Company / Georgia Power Company

Mr. S. E. Kuczynski (w/o enclosure)  
Mr. J. A. Miller  
Mr. D. G. Bost (w/o enclosure)  
Mr. B. L. Ivey  
Mr. M. D. Rauckhorst (w/o enclosure)  
Mr. J. T. Gasser (w/o enclosure)  
Mr. D. H. Jones (w/o enclosure)  
Mr. J. R. Johnson (w/o enclosure)  
Mr. D. R. Madison (w/o enclosure)  
Mr. D. M. Lloyd  
Mr. B. H. Whitley  
Mr. C. R. Pierce  
Mr. D. L. Fulton  
Mr. M. J. Yox  
Mr. J. C. Harrelson  
Ms. A. G. Aughtman  
Mr. W. A. Sparkman  
Mr. J. P. Redd  
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Nuclear Regulatory Commission

Mr. V. M. McCree (w/o enclosure)  
Mr. M. Delligatti (w/o enclosure)  
Mr. L. Burkhardt (w/o enclosure)  
Mr. D. H. Jaffe  
Mr. R. G. Joshi  
Ms. D. L. McGovern  
Mr. B. M. Bovol  
Ms. R. Reyes  
Ms. M. A. Sutton  
Mr. M. E. Ernestes  
Mr. G. Khouri  
Mr. L. M. Cain  
Mr. J. D. Fuller  
Mr. C. B. Abbott  
Mr. C. Huffman  
Ms. S. Temple

State of Georgia

Mr. J. H. Turner (w/o enclosure)

Oglethorpe Power Corporation

Mr. M. W. Price (w/o enclosure)  
Ms. K. T. Haynes (w/o enclosure)  
Ms. A. Whaley (w/o enclosure)

Municipal Electric Authority of Georgia

Mr. J. E. Fuller (w/o enclosure)  
Mr. S. M. Jackson (w/o enclosure)

Dalton Utilities

Mr. D. Cope (w/o enclosure)

CB&I

Mr. J. Simmons (w/o enclosure)  
Ms. K. Stoner (w/o enclosure)  
Mr. C. A. Castell

Westinghouse Electric Company, LLC

Mr. T. C. Geer (w/o enclosure)  
Mr. S. W. Gray (w/o enclosure)  
Mr. L. Woodcock  
Mr. P. A. Russ  
Mr. G. F. Couture  
Mr. M. Y. Shaqqo

Other

Mr. R. W. Prunty, Bechtel Power Corporation  
Ms. K. K. Patterson, Tetra Tech NUS, Inc. (w/o enclosure)  
Dr. W. R. Jacobs, Jr., Ph.D., GDS Associates, Inc. (w/o enclosure)  
Mr. S. Roetger, Georgia Public Service Commission (w/o enclosure)  
Ms. S. W. Kernizan, Georgia Public Service Commission (w/o enclosure)  
Mr. K. C. Greene, Troutman Sanders (w/o enclosure)  
Mr. S. Blanton, Balch Bingham  
Mr. R. Grumbir, APOG  
Mr. J. R. Bouknight, South Carolina Electric & Gas Company  
Mr. D. Kersey, South Carolina Electric & Gas Company  
Mr. B. Kitchen, Duke Energy  
Mr. S. Franzone, Florida Power & Light