

B. H. Whitley
Director
Regulatory Affairs

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



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10 CFR 52 App. D, Section X.B.2
10 CFR 50.71(e)

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

Southern Nuclear Operating Company
Vogtle Electric Generating Plant Units 3 and 4
Updated Final Safety Analysis Report, Technical Requirements Manual, Tier 1
and Technical Specification Bases

Ladies and Gentlemen:

On June 25, 2012, Southern Nuclear Operating Company (SNC) submitted Revision 1 of the Vogtle Electric Generating Plant (VEGP) 3&4 Updated Final Safety Analysis Report (UFSAR) for the VEGP Units 3 and 4 combined licenses (COLs) (License Nos. NPF-91 and NPF-92, respectively).

In accordance with the provisions of 50.71(e) of Title 10 of the *Code of Federal Regulations* (10 CFR), and as required by 10 CFR Part 52, Appendix D, Section X.B.2, SNC hereby submits Revision 2 to the VEGP 3&4 UFSAR, provided in Enclosure 2. The UFSAR includes the plant-specific Design Control Document (DCD), Tier 2 information. The UFSAR includes color coded font as a users aid in identifying the origin of the text. A formatting legend is provided at the bottom of the Table of Contents page.

The Technical Requirements Manual (TRM), Revision 0 is also provided with this submittal in Enclosure 2. The TRM contains Tier 2 information previously included in UFSAR Section 16.3, Investment Protection, and therefore is part of the VEGP Units 3 and 4 plant-specific DCD. The TRM was developed as a stand-alone document for the Short Term Availability Controls, to facilitate use by plant operators, and is formatted similar to Technical Specifications for ease of usability. The TRM is incorporated by reference into the UFSAR.

The VEGP 3&4 (plant-specific DCD) Tier 1 is also provide with this submittal in Enclosure 2. Changes to Tier 1 were approved by the NRC in License Amendment 006.

Pursuant to VEGP Units 3 and 4 Technical Specification (TS) 5.5.6 the VEGP Units 3 and 4 TS Bases (initial issue) are provided with this submittal in Enclosure 2. Changes to the TS Bases are made in accordance with the TS Bases Control Program.

The VEGP 3&4 Tier 1, UFSAR, TS Bases, and TRM include applicable changes and departures through May 16, 2013.

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The Nuclear Development Quality Assurance Manual (NDQAM) Version 11 was issued for use on April 23, 2013. The VEGP 3&4 UFSAR incorporates by reference (IBR) Version 11 of the NDQAM. NDQAM Version 11.0 was provided to the NRC on May 31, 2013 by SNC Letter ND-13-0752 in accordance with the provisions of 10 CFR 50.55(f)(4)(i).

Enclosure 1 provides a list of files and associated file names for the DVD provided as Enclosure 2.

Enclosure 2 contains the VEGP 3&4 Tier 1, UFSAR, TRM and TS Bases. This DVD contains all the current pages of these documents in portable document format (PDF). Appropriate pre-submission checks have been performed on the files to ensure compliance with the NRC Guidance for Electronic Submissions to the NRC, Revision 6.1. Exceptions are annotated in Enclosure 1.

Within Enclosure 2, the VEGP 3&4 Tier 1 and UFSAR contain Security-Related Information, and accordingly SNC requests that these documents be withheld from public disclosure under 10 CFR 2.390(d).

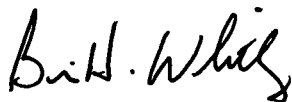
Enclosure 3 contains a list of VEGP 3&4 Tier 1 and UFSAR figures or sections that contain SRI.

This letter contains no NRC commitments. If you have any questions regarding this letter, please contact Mr. Wesley A. Sparkman at (205) 992-5061.

Mr. Brian H. Whitley states that he is the Regulatory Affairs Director of Southern Nuclear Operating Company, is authorized to execute this oath on behalf of Southern Nuclear Operating Company and to the best of his knowledge and belief, the facts set forth in this letter are true.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY



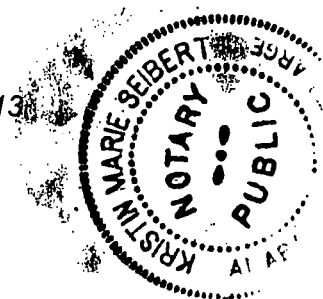
Brian H. Whitley

BHW/GAB/kms

Sworn to and subscribed before me this 20th day of June, 2013

Notary Public: Kristin Marie Seibert

My commission expires: August 16, 2016



Enclosures:

1. List of Files Contained in DVD Enclosure 2
2. DVD containing the VEGP 3&4 Tier 1, UFSAR, TRM and TS Bases [Note: The VEGP 3&4 Tier 1 and UFSAR Contain SUNSI Security-Related Information - Withhold Under 10 CFR 2.390(d)]
3. List of VEGP 3&4 Tier 1 and UFSAR Figures or Sections Containing Security-Related Information

cc: (all w/o enclosures except as noted)

Southern Nuclear Operating Company/ Georgia Power Company

Mr. S. E. Kuczynski

Mr. J. A. Miller

Mr. D. A. Bost

Mr. B. L. Ivey

Mr. M. D. Rauckhorst

Mr. J. T. Gasser

Mr. D. H. Jones

Mr. J. R. Johnson

Mr. T. E. Tynan

Mr. D. M. Lloyd

Mr. B.H. Whitley

Mr. C. R. Pierce

Mr. D. L. Fulton

Mr. C. H. Mahan

Ms. A. G. Aughtman

Mr. J. M. Giddens

Mr. M. C. Medlock

Mr. W. A. Sparkman

Document Services RTYPE: VND.RA.L06 (with enclosures)

File AR.01.02.06

Nuclear Regulatory Commission

Mr. V. M. McCree (with enclosures)

Mr. F. M. Akstulewicz

Mr. L. Burkhart

Mr. B. C. Anderson (with enclosures)

Mr. R. G. Joshi

Ms. D. L. McGovern

Mr. B. M. Bovol

Ms. M. A. Sutton

Mr. M. E. Ernstes

Mr. G. Khouri

Mr. L. M. Cain

Mr. J. D. Fuller (with enclosures)

Mr. C. B. Abbott

Mr. C. Huffman

Oglethorpe Power Corporation

Mr. M. W. Price

Mr. K. T. Haynes

Municipal Electric Authority of Georgia

Mr. J. E. Fuller

Mr. S. M. Jackson

Dalton Utilities

Mr. D. Cope

CB&I

Mr. M. Hickey
Mr. G. Grant
Ms. K. Stoner
Mr. C. A. Castell

Westinghouse Electric Company, LLC

Mr. T. C. Geer
Mr. S. W. Gray
Mr. F. G. Gill
Mr. P. A. Russ
Mr. G. F. Couture
Mr. M. Y. Shaqo

Other

Mr. R. W. Prunty, Bechtel Power Corporation
Ms. K. K. Patterson, Tetra Tech NUS, Inc.
Dr. W. R. Jacobs, Jr., Ph.D., GDS Associates, Inc.
Mr. S. Roetger, Georgia Public Service Commission
Ms. S. W. Kernizan, Georgia Public Service Commission
Mr. K. C. Greene, Troutman Sanders
Mr. S. Blanton, Balch Bingham

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Enclosure 1

List of Files Contained in DVD Enclosure 2

VEGP 3&4 Tier 1.pdf

UFSAR_CHAP01.pdf	UFSAR_CHAP04.pdf
UFSAR_CHAP02_TOC.pdf	UFSAR_CHAP05.pdf
UFSAR_SEC02_00.pdf	UFSAR_CHAP06.pdf
UFSAR_SEC02_01.pdf	UFSAR_CHAP07.pdf
UFSAR_SEC02_02.pdf	UFSAR_CHAP08.pdf
UFSAR_SEC02_03.pdf	UFSAR_CHAP09.pdf
UFSAR_SEC02_04.pdf	UFSAR_CHAP10.pdf
UFSAR_SEC02_04A.pdf	UFSAR_CHAP11.pdf
UFSAR_SEC02_04B.pdf *	UFSAR_CHAP12.pdf
UFSAR_SEC02_05.pdf	UFSAR_CHAP13.pdf
UFSAR_SEC02_05A.pdf	UFSAR_CHAP14.pdf
UFSAR_SEC02_05B.pdf	UFSAR_CHAP15.pdf
UFSAR_SEC02_05C.pdf	UFSAR_CHAP16.pdf
UFSAR_SEC02_05D.pdf	UFSAR_CHAP17.pdf
UFSAR_SEC02_05E.pdf	UFSAR_CHAP18.pdf
UFSAR_CHAP03_TOC.pdf	UFSAR_CHAP19.pdf
UFSAR_SEC03_01.pdf	
UFSAR_SEC03_02.pdf	
UFSAR_SEC03_03.pdf	
UFSAR_SEC03_04.pdf	
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UFSAR_SEC03_09.pdf	
UFSAR_SEC03_10.pdf	
UFSAR_SEC03_11.pdf	
UFSAR_SEC03_A.pdf	
UFSAR_SEC03_B.pdf	
UFSAR_SEC03_C.pdf	
UFSAR_SEC03_D.pdf	
UFSAR_SEC03_E.pdf	
UFSAR_SEC03_F.pdf	
UFSAR_SEC03_G.pdf	
UFSAR_SEC03_GG.pdf	
UFSAR_SEC03_H.pdf	
UFSAR_SEC03_I.pdf	

* This file has image resolution issues on color images that were embedded in a Word document source file (not scanned pages). This file was previously accepted during the original VEGP ESP Application submittal (Rev. 5).

TRM.pdf

TS Bases.pdf

Total Files Listed: 56 File(s)

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Enclosure 2

DVD containing the VEGP 3&4 Tier 1, UFSAR, TRM, and TS Bases

**[Note: VEGP 3&4 Tier 1 and UFSAR Contain SUNSI Security-Related Information -
Withhold Under 10 CFR 2.390(d)]**

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Enclosure 3

**List of VEGP 3&4 Tier 1 and UFSAR Figures or Sections
Containing Security-Related Information**

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