



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

February 22, 2019

Mr. Brian H. Whitley, Director  
Regulatory Affairs  
Southern Nuclear Operating Company, Inc.  
42 Inverness Center Parkway, B022  
Birmingham, AL 35242

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT, UNITS 3 AND 4 — ISSUANCE OF AMENDMENTS AND GRANTING OF EXEMPTIONS RE: ADMINISTRATIVE CHANGES TO ALIGN INITIAL TEST PROGRAM WITH REGULATORY GUIDE 1.68 (LAR-18-024) (EPID L-2018-LLA-0237)

Dear Mr. Whitley:

In response to your application dated August 30, 2018, the U.S. Nuclear Regulatory Commission has granted the enclosed exemptions and Amendment Nos. 154 and 153 to Combined Licenses (COL) Nos. NPF-91 and NPF-92 for Vogtle Electric Generating Plant (VEGP) Units 3 and 4, respectively.

The amendment authorizes changes in the form of departures from the generic AP1000 Design Control Document Tier 1 and Tier 2 information in the VEGP COL plant-specific Tier 1 Design Control Document (PS-DCD) and the Tier 2 Updated Final Safety Analysis Report to reflect revision of the description and scope of the Initial Test Program (ITP) to remove component testing as a separately identified program or phase of the ITP, i.e., the Component Test Program. Additionally, preoperational and startup test specifications are removed from the ITP. The amendment also authorizes corresponding changes to the COL license conditions.

The exemption allows changes that impact Tier 1 of the PS-DCD of the Facility COL as specified in License Amendment Request (LAR) 18-024. This exemption is related to, and necessary for, the granting of the amendment which is being issued concurrently.

A copy of the related Safety Evaluation, which includes the evaluation of the amendments and exemptions, is also enclosed. The notice of issuance of the amendment and exemption documents included in this letter will be published in the *Federal Register*.

Sincerely,

***/RA Chandu Patel for/***

William (Billy) Gleaves, Senior Project Manager  
Licensing Branch 2  
Division of Licensing, Siting,  
and Environmental Analysis  
Office of New Reactors

Docket Nos.: 52-025  
52-026

Enclosures:

1. Amendment No. 154 to NPF-91
2. Amendment No. 153 to NPF-92
3. Exemption for Amendment No. 154  
to VEGP Unit 3 COL
4. Exemption for Amendment No. 153  
to VEGP Unit 4 COL
5. Safety Evaluation

cc: See next page

SUBJECT: VOGTLE ELECTRIC GENERATING PLANT, UNITS 3 AND 4 — ISSUANCE OF AMENDMENTS AND GRANTING OF EXEMPTIONS REGARDING ADMINISTRATIVE CHANGES TO ALIGN INITIAL TEST PROGRAM WITH REGULATORY GUIDE 1.68 (LAR-18-024) (EPID L-2018-LLA-0237) DATED FEBRUARY 22, 2019

**DISTRIBUTION:**

JDixon-Herrity, NRO Public RidsAcrsAcnwMailCenter RidsOgcMailCenter AKeim, NRO	WGleaves, NRO RidsNroDnrLB4 RidsRgn2MailCenter RidsNroDLSELB2 RButler, NRO	CPatel, NRO RidsOgcMailCenter RidsNroDnrI KKavanagh, NRO JDixon-Herrity, NRO
--	--	--

ADAMS Accession No.: ML19035A755— Package \*via e-mail NRO-008

OFFICE	DLSE/LB2:LA	DLSE/LB2:PM	DCIP/QVIB2:BC	DLSE/LB2:BC
NAME	RButler	WGleaves(c)	KKavanagh*	JDixon-Herrity
DATE	2/5/19	2/5/19*	01/23/19	1/21/19
OFFICE	OGC/NLO	DLSE/LB2:PM	DLSE/DD	
NAME	AWilson*	WGleaves(s)	ABradford	
DATE	2/14/19	2/21/19	2/22/19	

**OFFICIAL RECORD COPY**

Vogtle Units 3 & 4 Mailing List  
cc:

(Revised 08/16/2018)

Office of the Attorney General  
40 Capitol Square, SW  
Atlanta, GA 30334

Resident Inspector  
Vogtle Plant Units 3 & 4  
8805 River Road  
Waynesboro, GA 30830

Resident Manager  
Oglethorpe Power Corporation  
Alvin W. Vogtle Nuclear Plant  
7821 River Road  
Waynesboro, GA 30830

Mr. Barty Simonton  
Team Leader  
Environmental Radiation Program  
Air Protection Branch  
Environmental Protection Division  
4244 International Parkway, Suite 120  
Atlanta, GA 30354-3906

Southern Nuclear Operating Company, Inc.  
Document Control Coordinator Bin N-226-EC  
3535 Colonnade Parkway  
Birmingham, AL 35243

George B. Taylor, Jr.  
2100 East Exchange PI  
Atlanta, GA 30084-5336

Anne F. Appleby  
Oglethorpe Power Corporation  
2100 East Exchange Place  
Tucker, GA 30084

Brian H. Whitley  
3535 Colonnade Parkway, Bin N-226-EC  
42 Inverness Center Parkway, BIN B237  
Birmingham, AL 35243

County Commissioner  
Office of the County Commissioner  
Burke County Commission  
Waynesboro, GA 30830

Mr. Michael Yox  
Site Regulatory Affairs Director  
Vogtle Units 3 & 4  
7825 River Road, Bin 63031  
Waynesboro, GA 30830

Mr. Wayne Guilfoyle  
Commissioner District 8  
Augusta-Richmond County Commission  
4940 Windsor Spring Rd  
Hephzibah, GA 30815

Gwendolyn Jackson  
Burke County Library  
130 Highway 24 South  
Waynesboro, GA 30830

Mr. Reece McAlister  
Executive Secretary  
Georgia Public Service Commission  
Atlanta, GA 30334

## Vogle Units 3 & 4 Mailing List

### Email

acchambe@southernco.com (Amy Chamberlian)  
agaughtm@southernco.com (Amy Aughtman)  
ALPUGH@southernco.com (Amanda Pugh)  
awc@nei.org (Anne W. Cottingham)  
becky@georgiawand.org (Becky Rafter)  
bhwhitley@southernco.com (Brian Whitley)  
Bill.Jacobs@gdsassociates.com (Bill Jacobs)  
bjadams@southernco.com (Brad Adams)  
bwwaites@southernco.com (Brandon Waites)  
castelca@westinghouse.com (Curtis Castell)  
comerj@westinghouse.com (James Comer)  
crpierce@southernco.com (C.R. Pierce)  
dahjones@southernco.com (David Jones)  
david.hinds@ge.com (David Hinds)  
david.lewis@pillsburylaw.com (David Lewis)  
dgbost@southernco.com (Danny Bost)  
dfulton@southernco.com (Dale Fulton)  
drculver@southernco.com (Randy Culver)  
durhamdc@westinghouse.com (David Durham)  
ed.burns@earthlink.net (Ed Burns)  
edavis@pegasusgroup.us (Ed David)  
erg-xl@cox.net (Eddie R. Grant)  
fdhundle@southernco.com (Forrest Hundley)  
fhwillis@southernco.com (Fred Willis)  
G2NDRMDC@southernco.com (SNC Document Control)  
graysw@westinghouse.com (Scott W. Gray)  
jadwilli@southernco.com (J.D. Williams)  
james1.beard@ge.com (James Beard)  
jannina.blanco@pillsburylaw.com (Jannina Blanco)  
jantol1dj@westinghouse.com (David Jantosik)  
jenmorri@southernco.com (Jennifer Buettner)  
JHaswell@southernco.com (Jeremiah Haswell)  
jim@ncwarn.org (Jim Warren)  
John.Bozga@nrc.gov (John Bozga)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
jpredd@southernco.com (Jason R. Redd)  
jranalli@meagpower.org (Jerry Ranalli)  
karen.patterson@ttnus.com (Karen Patterson)  
karlg@att.net (Karl Gross)  
kmstacy@southernco.com (Kara Stacy)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
markus.popa@hq.doe.gov (Markus Popa)

## Vogle Units 3 & 4 Mailing List

Matthew.Williams@hq.doe.gov (Matthew Williams)  
mdmeier@southernco.com (Mike Meier)  
media@nei.org (Scott Peterson)  
Melissa.Smith@Hq.Doe.Gov (Melissa Smith)  
Michael.Kuca@hq.doe.gov (Michael Kuca)  
mike.price@opc.com (M.W. Price)  
MKWASHIN@southernco.com (MKWashington)  
mlgraves@southernco.com (Michelle Graves)  
MSF@nei.org (Marvin Fertel)  
myox@southernco.com (Mike Yox)  
nirsnet@nirs.org (Michael Mariotte)  
Nuclaw@mindspring.com (Robert Temple)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
Paul@beyondnuclear.org (Paul Gunter)  
pbessette@morganlewis.com (Paul Bessette)  
r.joshi15@comcast.net (Ravi Joshi)  
RJB@NEI.org (Russell Bell)  
Ronald.Jones@scana.com (Ronald Jones)  
rwink@ameren.com (Roger Wink)  
sabinski@suddenlink.net (Steve A. Bennett)  
sara@cleanenergy.org (Sara Barczak)  
sblanton@balch.com (Stanford Blanton)  
Shiva.Granmayeh@hq.doe.gov (Shiva Granmayeh)  
sjackson@meagpower.org (Steven Jackson)  
skauffman@mpr.com (Storm Kauffman)  
sroetger@psc.state.ga.us (Steve Roetger)  
stephan.moen@ge.com (Stephan Moen)  
stephen.burdick@morganlewis.com (Stephen Burdick)  
tom.miller@hq.doe.gov (Tom Miller)  
TomClements329@cs.com (Tom Clements)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
vcsummer2n3@gmail.com (Brian McIntyre)  
wasparkm@southernco.com (Wesley A. Sparkman)  
wayne.marquino@gmail.com (Wayne Marquino)  
weave1dw@westinghouse.com (Doug Weaver)  
x2gabeck@southernco.com (Gary Becker)  
x2kmseib@southernco.com (Kristin Seibert)