



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

June 4, 2019

MEMORANDUM TO: Jennifer Dixon-Herrity, Chief
Licensing Branch 2
Division of Licensing, Siting, and
Environmental Analysis
Office of New Reactors

FROM: Donald Habib, Project Manager /RA/
Licensing Branch 2
Division of Licensing, Siting, and
Environmental Analysis
Office of New Reactors

SUBJECT: SUMMARY OF A PUBLIC MEETING WITH SOUTHERN NUCLEAR
OPERATING COMPANY ON MARCH 28, 2019

The U.S. Nuclear Regulatory Commission (NRC) staff held a Category 1 public meeting with Southern Nuclear Operating Company (SNC) on March 28, 2019. The purpose of the meeting was to discuss issues associated with the Uncompleted Inspection, Test, Analysis, and Acceptance Criteria (ITAAC) Notification (UIN), Item 2.2.02.07f.i [Index No. 145] for SNC's Vogtle Electric Generating Plant (VEGP) Units 3 and 4.

The meeting notice can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML19052A394. The meeting notice is also posted on the NRC public website. Enclosures 1 and 2 are the meeting agenda and attendance list for the meeting, respectively. The other documents referenced during the discussion can be found at the ADAMS Accession Nos. given below:

- Notice of Uncompleted ITAAC 225-days Prior to Initial Fuel Load, Item 2.2.02.07f.i [Index No. 145] ML19052A376
- UIN ICN [ITAAC Closure Notice] comment status sheet ITAAC Index No. 145 ML19077A387
- Briefing: Passive Containment Cooling Water Flow Tests, ITAAC Index 145 ML19084A139

CONTACT: Donald Habib, NRO/DLSE
(301) 415-1035

Summary of Meeting:

On March 28, 2019, staff from the NRC conducted a public meeting with representatives from SNC to discuss issues associated with the proposed testing methodology for SNC's VEGP Units 3 and 4 Notice of Uncompleted ITAAC for Item 2.2.02.07f.i, ITAAC Index No. 145. The staff had commented on the notice, and SNC requested a meeting to explain its approach to completing the ITAAC.

SNC briefed their presentation (ADAMS Accession No. ML19084A139) to the staff, and the staff asked clarifying questions about SNC's approach for the test, which involves measuring water delivery rates between the passive containment cooling system ancillary water storage tank, the passive containment cooling system water storage tank, and the spent fuel pool. SNC's approach for completing the ITAAC divided the test into two flowpaths, each with two segments and sharing a common point, and performing the test of each flowpath at different times to support the construction schedule and equipment availability issues. Detailed information about the testing configuration was provided in the briefing.

The staff commented that including the figures from the presentation in the UIN for this ITAAC would provide clarity to support the ITAAC closure. SNC agreed to follow up with the staff about whether additional information would be formally submitted to support the UIN.

At the conclusion of the meeting, there was an opportunity for the public to provide comments and ask questions. There were no comments or questions from the public.

Note: Subsequent to the meeting, SNC informed the staff it would resubmit the UIN with the additional figures.

Docket Nos.: 52-025
52-026

Enclosure:
As stated

cc w/encls: See next page

SUMMARY OF A PUBLIC MEETING WITH SOUTHERN NUCLEAR OPERATING COMPANY
ON MARCH 28, 2019 DATED: JUNE 4, 2019

DISTRIBUTION:

PUBLIC	CPatel, NRO	PKallan, NRO	JDixon-Herrity, NRO
RidsOpaMail	BGleaves, NRO	BHughes, NRO	DHabib, NRO
RidsAcrsAcnwMailCenter	PHearn, NRO	NRO_DLSE_LB2	BTravis, NRO
RidsOgcMailCenter	VHall, NRO	CWelch, NRO	HWagage, NRO
RidsRgn2MailCenter	RHernandez, NRO	VHall, NRO	ASchiller, NRO
RidsNroDnrl			

ADAMS Accession No.: ML19109A175

*via e-mail

NRC-001

OFFICE	PM: DLSE/LB2	LA: DLSE/LB2	PM: DLSE/LB2	BC: DLSE/LB2
NAME	DHabib (c)	RButler*	CPatel	JDixon-Herrity (c)
DATE	5/8/19	5/7/19	5/31/19	6/3/19
OFFICE	PM: DLSE/LB2			
NAME	DHabib (s)			
DATE	6/4/19			

OFFICIAL RECORD COPY

**AGENDA FOR PUBLIC MEETING
U.S. NUCLEAR REGULATORY COMMISSION (NRC)
Thursday, March 28, 2019
Teleconference
9:00 a.m. – Noon**

PURPOSE: To discuss issues associated with the safety review of licensing actions for Southern Nuclear Operating Company's (SNC) Vogtle Electric Generating Plant (VEGP) Units 3 and 4.

OPEN

<u>Time</u>	<u>Topic</u>	<u>Led By</u>
9:00 a.m.	Opening Remarks	NRC
9:05 a.m.	Discussion regarding ITAAC Index No. 145	NRC/SNC
10:15 a.m.	Opportunity for Public Comment	NRC/PUBLIC
10:20 a.m.	Adjourn	

Enclosure 1

PUBLIC MEETING
U.S. NUCLEAR REGULATORY COMMISSION
Thursday, March 28, 2019
One White Flint North, Room O-9B4
9:00 a.m. – Noon

List of Attendees

Name	Organization
Representing the Nuclear Regulatory Commission	
Donald Habib Alina Schiller	NRO/DLSE/LB2
Boyce Travis Raul Hernandez Harry Wagage	NRO/DSRA/SCPB
Chris Welch * Vic Hall	NRO/DCIP/CIPB
Representing Industry	
Tom Petrak Calvin Morrison Wes Sparkman Mark Wilson	Southern Nuclear Company
Representing Public	
Steve Franzone	Florida Power and Light

* = participated via teleconference

Enclosure 2

Vogtle Units 3 and 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 Pl
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)
dlfulton@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)