



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

May 5, 2015

Mr. Ronald A. Jones  
Vice President, New Nuclear Operations  
South Carolina Electric and Gas  
P.O. Box 88 (Mail Code P40)  
Jenkinsville, SC 29065-0088

SUBJECT: PUBLIC MEETING SUMMARY– CATEGORY 1 – VIRGIL C. SUMMER  
NUCLEAR STATION UNITS 2 and 3 ANNUAL ASSESSMENT

Dear Mr. Jones:

On April 16, 2015, the Nuclear Regulatory Commission (NRC) staff met representatives from South Carolina Electric and Gas and members of the public in Blair, South Carolina. The purpose of the meeting was to discuss the annual assessment of Virgil C. Summer Nuclear Station, Units 2 and 3 with the public for the period of January 1, 2014 – December 31, 2014.

A public meeting notice was issued on March 16, 2015, and was posted on the NRC's external (public) web page (ML 15058A108). The notice included the meeting agenda, which was also available as a handout at the meeting. Attached is a list of attendees and the slides presented during the meeting.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be made available electronically for public inspection in the NRC Public Document Room or from ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (Public Electronic Reading Room).

Should you have any questions concerning this meeting, please contact me at (404) 997-4540.

Sincerely,

**/RA/**

Michael Ernstes, Chief  
Construction Projects Branch 4  
Division of Construction Projects

Docket Nos.: 05200027, 05200028  
License Nos.: NPF-93, NPF-94

Enclosures: 1. List of Attendees  
2. Construction Inspection Presentation Slides  
cc w/encl: (See page 2)

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■ PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE ■ NON-SENSITIVE

ADAMS: ■ Yes ☐ No ACCESSION NUMBER: \_\_\_\_\_ ■ SUNSI REVIEW COMPLETE ■ FORM 665 ATTACHED

OFFICE	RII : DCP	RII : DCP				
SIGNATURE	/RA/	/RA/				
NAME	G. Khouri	J. Kent				
DATE	05/05/2015	05/05/2015	5/ /2015	5/ /2015	5/ /2015	5/ /2015
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\CC\DCP\CPB4\PROJECT V C SUMMER\PUBLIC MEETING\APRIL 2014\2014 VCS EOC SUMMARY.DOCX

cc w/ encls:

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Letter to R. Jones from Michael E. Ernstes dated May XX, 2015

SUBJECT: PUBLIC MEETING SUMMARY– CATEGORY 1 – VIRGIL C. SUMMER  
NUCLEAR STATION UNITS 2 and 3 ANNUAL ASSESSMENT

Distribution w/encl:

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PUBLIC



## 2014 Annual Assessment Public Meeting - April 16, 2015

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Westing house  
SCE & G

SLE + G

West 12<sup>th</sup> house

50E & G

SCE & K

SECRET

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Public

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**V. C. SUMMER UNITS 2 AND 3 CONSTRUCTION**

2014 Annual Assessment Public Meeting - April 16, 2015

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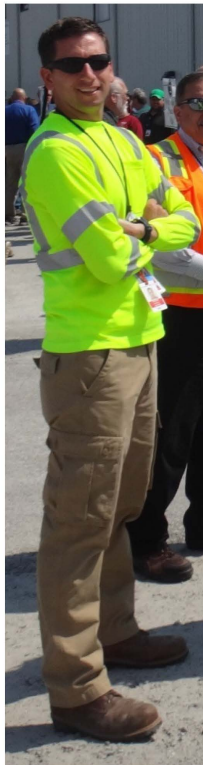


# **V.C. Summer Units 2 & 3 2014 Annual Assessment**

April 16, 2015



## NRC Resident Inspectors



Patrick



Tim



Nick



Chad



# Agenda

- Construction Inspection Program
- Construction Activities
- 2014 Annual Assessment



# Mission of the NRC





# Baseline Inspection Program

Inspection

Test

Analysis

Acceptance

Criteria

## Program Inspections

- Corrective Action
- ITAAC Management
- Quality Assurance
- Fitness for Duty





# 2014 Construction Activities





## Unit 3 Containment Vessel Bottom Head







# Nuclear Island Construction



- Unit 2 Auxiliary Building
  - First level walls nearly complete
  - Second level floors and walls up to grade level are in-process
  - Mechanical modules installation in-process
- Unit 3 Auxiliary Building
  - First level walls in-process
  - Starting exterior walls to grade level





## Unit 2 Inside Containment





# Major Components

## Steam Generators



## Pressurizer





# Construction Action Matrix

Construction Action Matrix Column				
Quarter	1 <sup>st</sup> Qtr 2014	2 <sup>nd</sup> Qtr 2014	3 <sup>rd</sup> Qtr 2014	4 <sup>th</sup> Qtr 2014
Unit 2	Licensee Response	Licensee Response	Licensee Response	Licensee Response
Unit 3	Licensee Response	Licensee Response	Licensee Response	Licensee Response

NRC will implement the baseline inspection program for 2015



# Questions?

