



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

April 29, 2015

MEMORANDUM TO: File

FROM: Steven D. Rose, Chief */RA By F. Ehrhardt For/*
Reactor Projects Branch 5
Division of Reactor Projects

SUBJECT: PUBLIC MEETING SUMMARY– VIRGIL C. SUMMER NUCLEAR
STATION, UNIT 1
DOCKET NO. 50-395

On April 16, 2015, the Nuclear Regulatory Commission (NRC) staff met with members of the public concerning the annual assessment of Virgil C. Summer Nuclear Station, Unit 1, in Blair, S.C. The purpose of the meeting/open house session was to provide opportunities to discuss the annual assessment of Virgil C. Summer Nuclear Station, Unit 1, with the public for the period of January 1, 2014 – December 31, 2014. Enclosed is a list of attendees and the meeting handout.

The following NRC staff attended the public meeting:

Steven D. Rose, Chief, Region II (RII) Reactor Projects Branch 5, Division of Reactor Projects
Joey Ledford, RII, Public Affairs Officer
James Reece, (RII) Senior Resident Inspector, V.C. Summer
Ellery Coffman, (RII) Resident Inspector, V.C. Summer
Jason Parent, (RII) Project Engineer, Reactor Projects Branch 5, Division of Reactor Projects
Denise McGovern, Headquarters (HQ) Senior Project Manager, Licensing Branch 4, Division of
New Reactor Licensing (DNRL), Office of New Reactors (NRO)
Thomas Fredette, (HQ) Reactor Operations Engineer, Construction Inspection Program Branch
(CIPB), Division of Construction Inspection and Operational Programs (DCIP), NRO

Docket No.: 50-395
License No.: NPF-12

Enclosures:

1. List of Attendees
2. Meeting Handout

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☒ PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE ☒ NON-SENSITIVE
ADAMS: ☒ Yes ACCESSION NUMBER: _____ ☒ SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

OFFICE	RII:DRP						
SIGNATURE	/RA By FJE/						
NAME	SRose						
DATE	04/29/2015						
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRPI\RPB5\2014 END-OF-CYCLE\SUMMER\SUMMER U1 EOC 2014
PUBLIC MEETING MEMO.DOCX



V. C. SUMMER UNIT 1

2014 Annual Assessment Public Meeting - April 16, 2015

Name

Organization & Title - Address / Email

ELLERY COFFMAN

U.S. NRC, Resident Inspector

LIM REED

NRC, SENIOR RESIDENT INSPECTOR

STEVEN D. ROSE

USNRC REGION II

Jason Parent

USNRC Region II

Joey Ledford

USNRC RII ODA

Darryl Small

SCANA

BRUCE THOMPSON

SCE+G

Dan Gatlin

SCE+G

GEORGE LIPPAARD

SCE&G

COENIG-SOUL

ORS -

Beverly Holton

SCE+G

Rhys Cobb

Public

Justin Bucknigh

SCE+G

JEFF ARCHIE

SCE+G

Rhonda M. O'Banion

SCANA

Shannon Hudson

SC ORS

Michael Seaman-Huynh

SC ORS

Thomas Fredette

NRC



V. C. SUMMER UNIT 1

2014 Annual Assessment Public Meeting - April 16, 2015

Name

Organization & Title - Address / Email

Bill Kessler

NUMC

Bob Williamson

SCE+G

David A. Solley

SC. DHEC solleyda@dhec.sc.gov

Matthew Dession

SCE+G

GARRETT SANDERS

SCE+G

Brian McIntyre

Public

Joc Rice

Public

April Rice

SCE+G

Michael S. Moore

SCE+G

Denise McGovern

NRC

Virgil C. Summer Nuclear Station, Unit 1 Annual Assessment Meeting

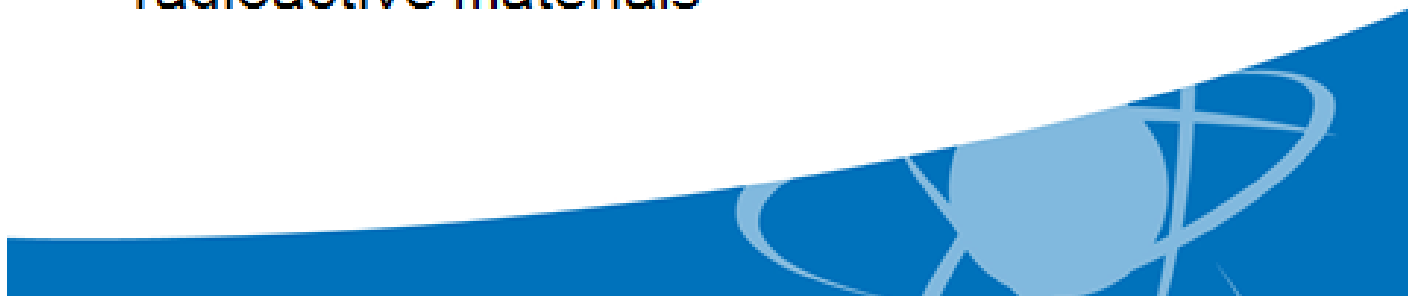
2014 Reactor Oversight Process
Nuclear Regulatory Commission
Region 2



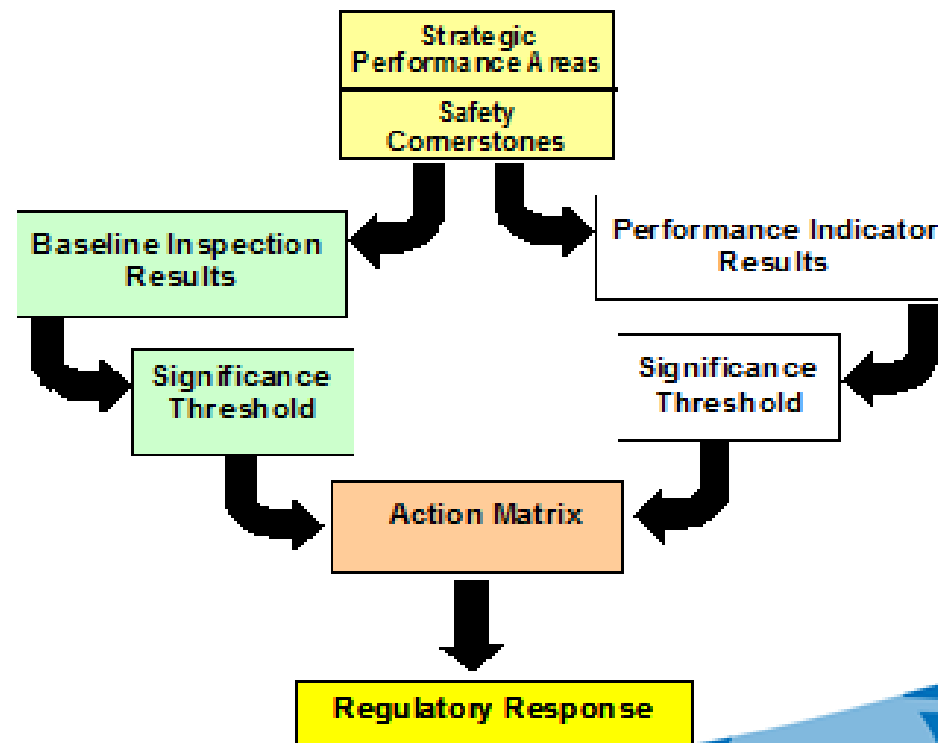
NRC Strategic Plan Goals



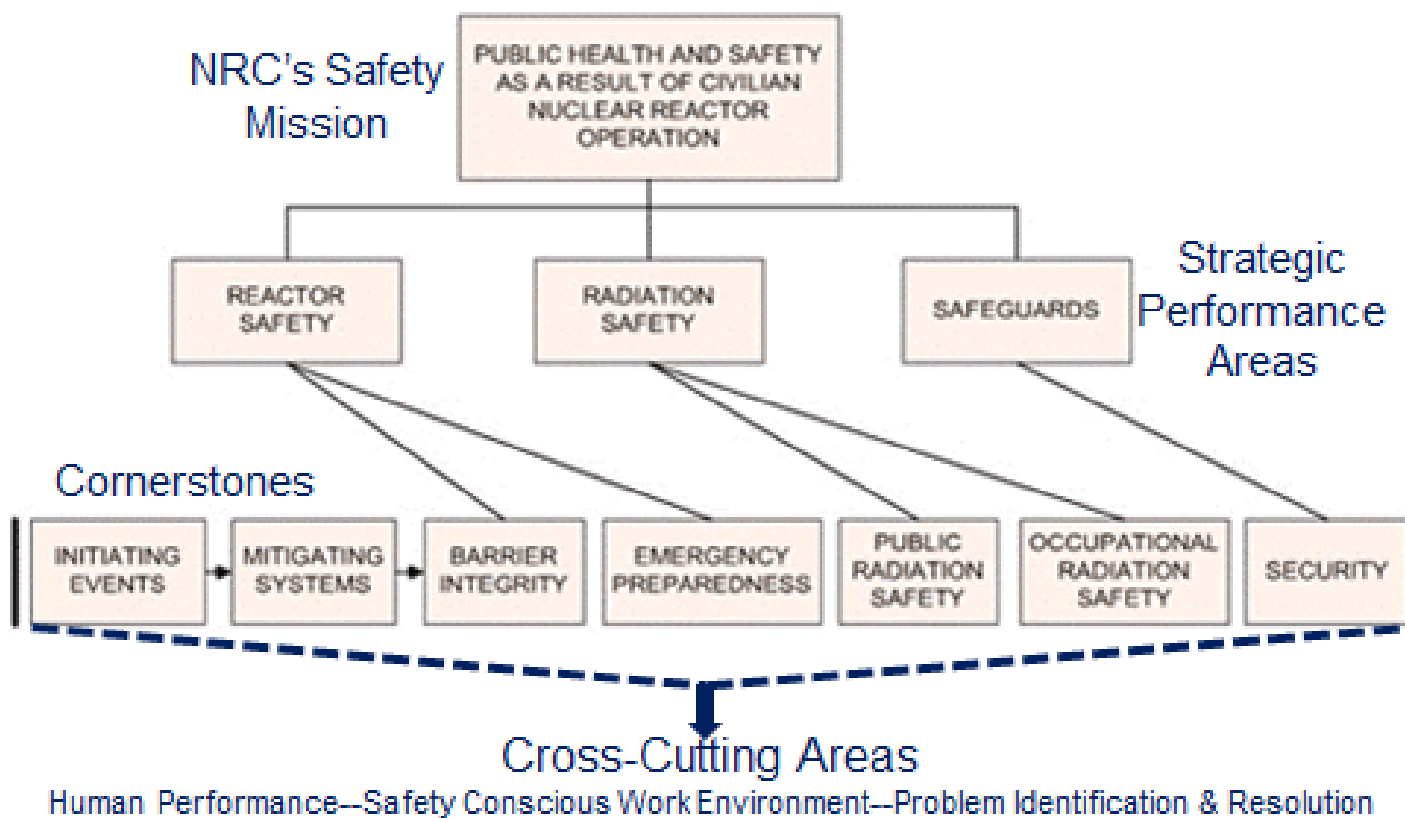
- Safety – Ensure adequate protection of public health and safety and the environment
- Security – Ensure adequate protection in the secure use and management of radioactive materials



Reactor Oversight Process



Regulatory Framework



Significance Threshold



Performance Indicators

- Green Baseline Inspection
- White Requires additional NRC oversight
- Yellow Requires more NRC oversight
- Red Requires most NRC oversight

Inspection Findings

- Green Very low safety issue
- White Low to moderate safety issue
- Yellow Substantial safety issue
- Red High safety issue

Action Matrix Columns



Licensee Response	Regulatory Response	Degraded	Multiple/Repetitive Degraded	Unacceptable Performance
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Increasing

- Safety Significance
- Inspection
- Management Involvement
- Regulatory Action



NRC Annual Assessment Summary



Virgil C. Summer Nuclear Station, Unit 1

- SCE&G operated the plant safely and in a manner that preserved the public health and safety and protected the environment.
- Unit 1 was in the Licensee Response Column of the NRC's ROP Action Matrix for all of 2014.



NRC Inspection Activities

Virgil C. Summer Nuclear Station, Unit 1 for 2014



- Two Resident Inspectors on Site
 - Implemented baseline inspection program
 - Inspected in-plant evolutions and activities
 - Compiled and submitted quarterly inspection reports

- Two Major Team Inspections
 - Component Design Bases Inspection
 - Problem Identification and Resolution Inspection



Virgil C. Summer Nuclear Station, Unit 1 PIs and Findings



- Performance Indicators were all Green
- 8 Green NCV inspection findings and 1 Green finding
- No ***greater than Green*** inspection findings



NRC Plans for 2015



- NRC plans baseline inspections at Virgil C. Summer Nuclear Station, Unit 1 for the remainder of 2015.





National Summary of Plant Performance

Status as of 02/16/2015

Licensee Response	77
Regulatory Response	17
Degraded Cornerstone	2
Multiple/Repetitive Deg. Cornerstone	2
Unacceptable	0
IMC 0350 Oversight	1
Total	99

Actions in Response to the Japan Nuclear Accident

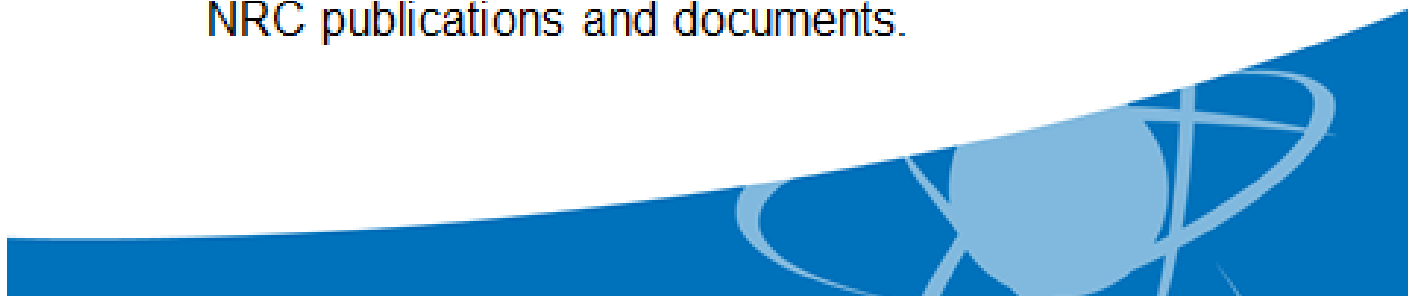


- Actions in response to Japan Nuclear Accident
Website: <http://www.nrc.gov/japan/japan-info.html>
- Mailbox for comments on staff actions:
JLD_Public.Resource@nrc.gov
- Office of Public Affairs Point of Contact:
OPA.resource@nrc.gov or 301-415-8200

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Contacting the NRC



- **Report an emergency**
 - (301) 816-5100 (call collect)
- **Report a safety concern**
 - (800) 695-7403
 - Allegation@nrc.gov
- **General information or questions**
 - www.nrc.gov
 - Select "What We Do" for Public Affairs

NRC Social Media Tools



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