



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

May 11, 2015

MEMORANDUM TO: File

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

SUBJECT: PUBLIC MEETING SUMMARY–
SURRY POWER STATION, UNITS 1 AND 2
DOCKET NO. 50-280, 50-281

On April 28, 2015, the Nuclear Regulatory Commission (NRC) staff met with members of the public concerning the annual assessment of Surry Power Station, Units 1 and 2, in Surry, VA. The purpose of the meeting/open house session was to provide an opportunity to discuss the annual assessment of Surry Power Station, Units 1 and 2, 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
Philip McKenna, RII Senior Resident Inspector, Surry
Clinton Jones, RII Resident Inspector, Surry
Katherine Lippard, RII Administrative Assistant, Surry

Docket Nos.: 50-280 / 50-281
License Nos.: DPR-32 / DPR-37

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	/SDS2/						
NAME	SRose						
DATE	05/11/2015						
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRPII\RPB5\2014 EOC PUBLIC MTG MEMOS\SURRY U1 AND U2 EOC 2014 PUBLIC MEETING MEMO - SPRING 2015.DOCX

ATTENDANCE LIST FOR SURRY ANNUAL ASSESSMENT
PUBLIC MEETING April 28, 2015—Surry Government Center, Surry, VA

<u>PHILIP MCKENNA (NRC)</u>	<u>Jan Bennett (Dominion)</u>
<u>Clinton Jones (NRC)</u>	<u>LARRY BLACK (Dominion)</u>
<u>STEVEN D. ROSE (NRC)</u>	<u>Russell SARGE (Dominion)</u>
<u>Ed Collins (Dominion)</u>	<u>Carol Elmore (Dominion)</u>
<u>Steve Harrison (Va Dept. of Health)</u>	<u>Katherine Lippard</u>
- <u>KARL F. LIEBERT</u>	_____
- <u>Helen Eggleston</u>	_____
<u>Brady Horne</u>	_____
- <u>A WARREN VREM</u>	_____
<u>DOUG LAWRENCE (DOMINION)</u>	_____
<u>RON STOWELL</u>	_____
<u>Barry GARBER (Dominion)</u>	_____

Surry Power Station, Units 1 and 2 Annual Assessment Meeting

**2014 Reactor Oversight Process
Nuclear Regulatory Commission
Region 2**



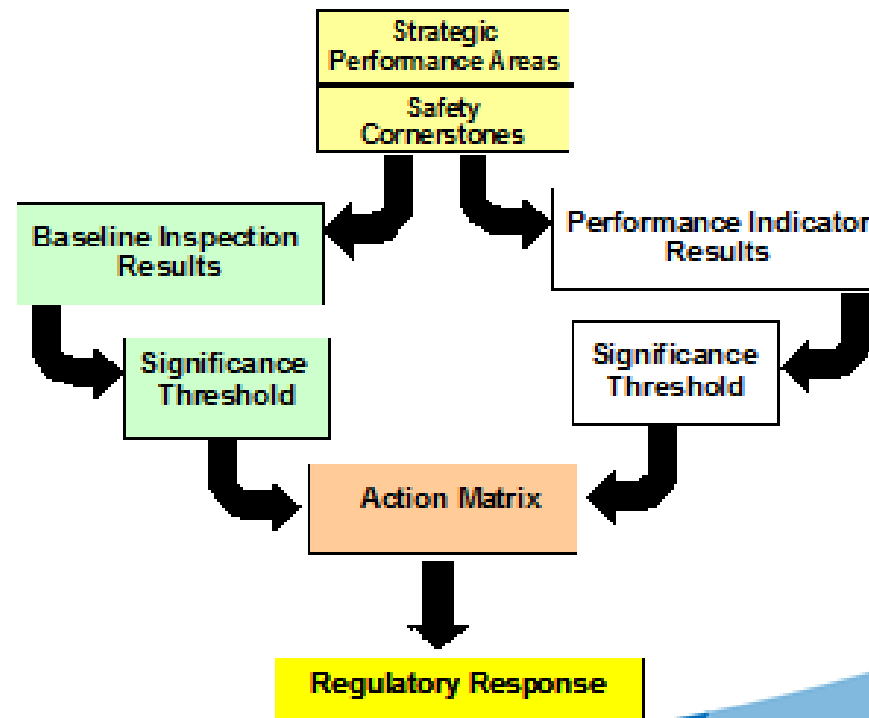
NRC Strategic Plan Goals



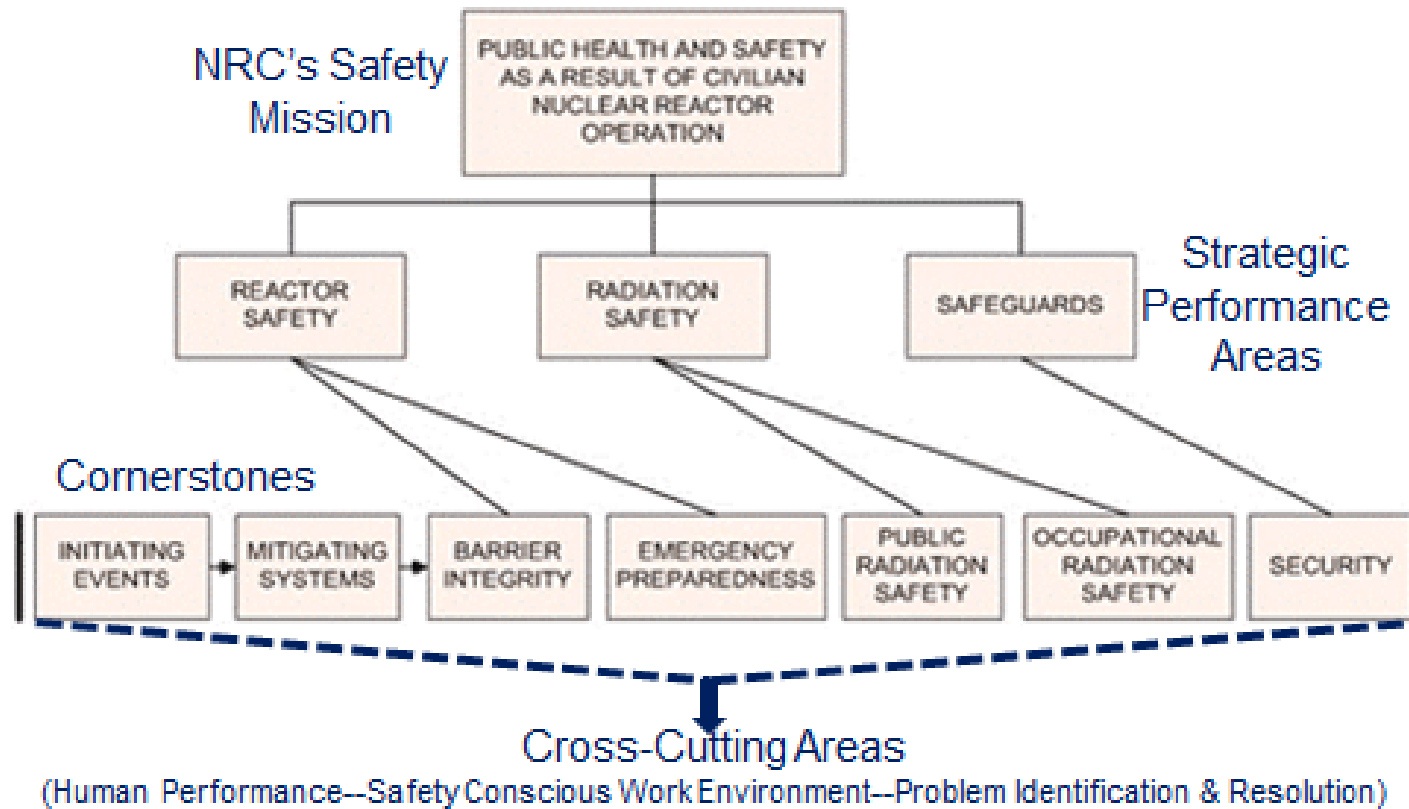
- Safety – Ensure adequate protection of public health and safety and the environment
- Security – Ensure adequate protection in the secure use and management of radioactive materials



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

Surry Power Station, Units 1 and 2



- VEPCO operated the plant safely and in a manner that preserved the public health and safety and protected the environment.
- Surry Power Station, Units 1 and 2 were in the Licensee Response Column of the NRC's Reactor Oversight Process (ROP) Action Matrix for all of 2014.



NRC Inspection Activities

Surry Power Station, Units 1 and 2 for 2014



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

- One Major Team Inspection
 - Component Design Bases Inspection



Surry Power Station, Units 1 and 2 Performance Indicators and Findings



- Performance Indicators were all **Green**.
- 5 **Green** NCV inspection findings
- No ***greater than Green*** inspection findings



NRC Plans for 2015



- NRC plans baseline inspections at Surry Power Station, Units 1 and 2 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

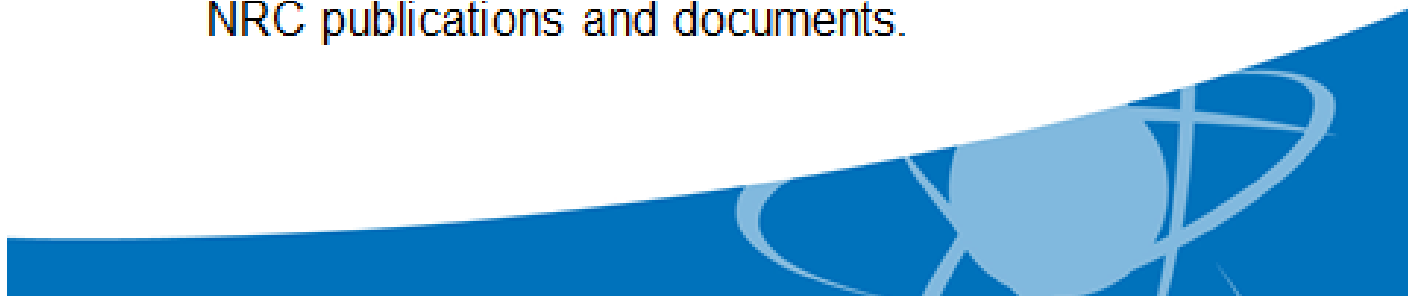


- Actions in response to Japan Nuclear Accident
Website: <http://www.nrc.gov/japan/japan-info.html>
- Mailbox for comments on staff actions:
JLD_Public.Resource@nrc.gov
- Office of Public Affairs Point of Contact:
OPA.resource@nrc.gov or 301-415-8200

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Contacting the NRC



- **Report an emergency**
 - (301) 816-5100 (call collect)
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 - (800) 695-7403
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 - Select "What We Do" for Public Affairs

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