

U. S. Nuclear Regulatory Commission
Vogtle Electric Generating Plant Annual Assessment Meeting
Attendee List
March 29, 2006

Licensee Personnel

Don Grissette, Southern Nuclear Operating Company (SNC) - Vice-President, Vogtle Project
Ellie Daniel, SNC - Corporate Office
Tom Tynan, SNC - Plant Vogtle
Tony Prestifilippo, SNC - Plant Vogtle
Antonius Chan, SNC - Plant Vogtle
Penni Overstreet, Oglethorpe Power Corporation
William Copeland, SNC - Plant Vogtle
Lester Norwood II, SNC - Corporate Office
Thad Hunter, SNC - Corporate Office
Cole Lindall, Municipal Electric Authority of Georgia
Carol Boatright, Georgia Power Company - Corporate Office

NRC Personnel

Charles Casto, Director, Division of Reactor Projects
Curtis Rapp, Acting Chief, Branch 2, Division of Reactor Projects
Brian Anderson, Resident Inspector - Plant Vogtle
Marilyn Evans, Site Assistant - Plant Vogtle

Public Attendees

None

Media Attendee

Anne Kyzer, The True Citizen newspaper

Annual Assessment Meeting CY 2005

Vogtle Electric Generating Plant



Waynesboro, GA
March 29, 2006

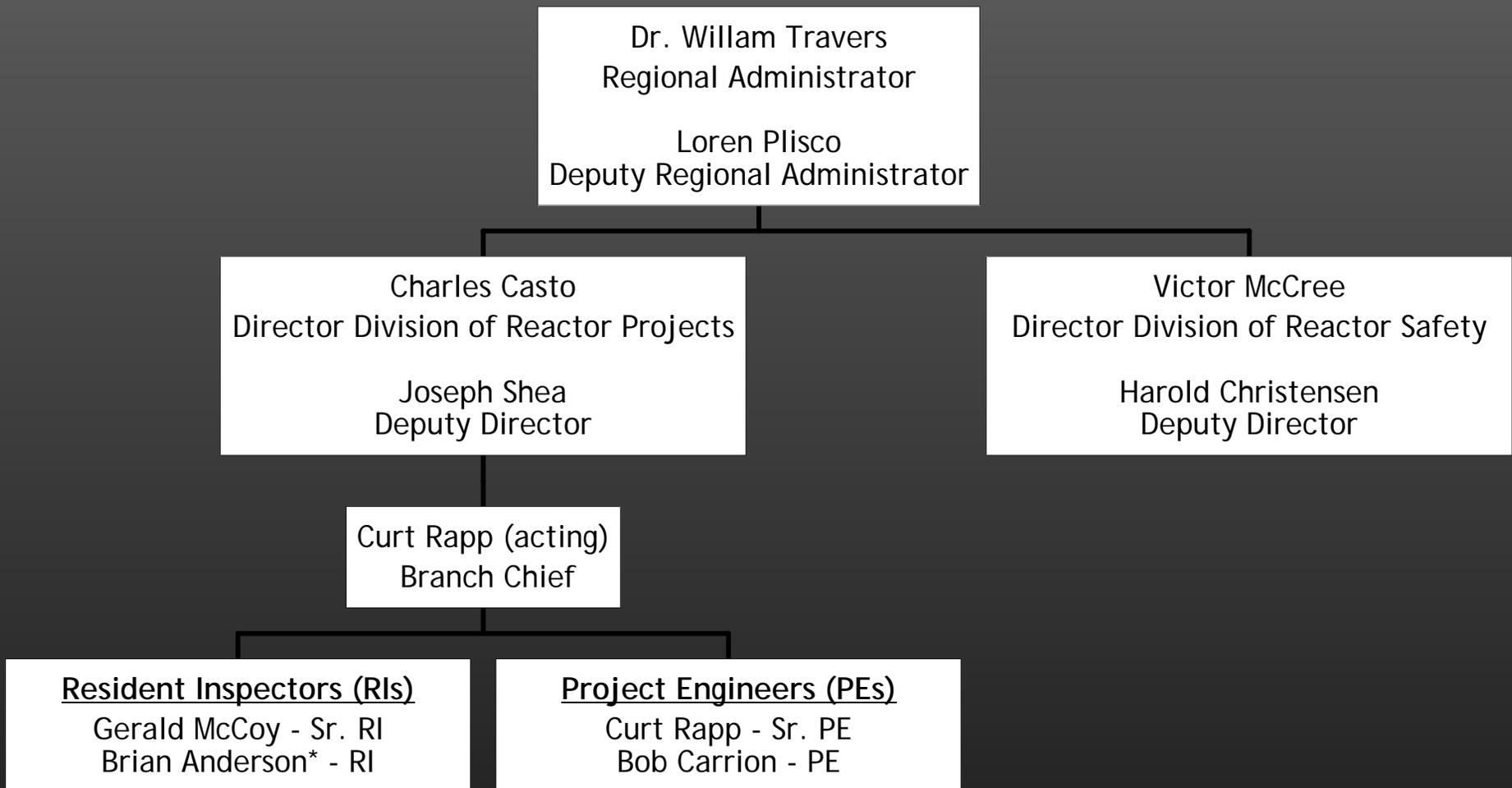
Purpose of Today's Meeting

- A public forum for discussion of plant performance
- Licensee will be given the opportunity to respond to the information in the letter and inform the NRC of new or existing programs to maintain or improve their performance

Agenda

- Introduction
- Review of Reactor Oversight Process
- National Summary of Plant Performance
- Discussion of Plant Performance Results
- Licensee Response/Remarks
- NRC Closing Remarks
- Break
- NRC available to address public questions

Region II Organization



* Change from previous assessment meeting

NRC Performance Goals

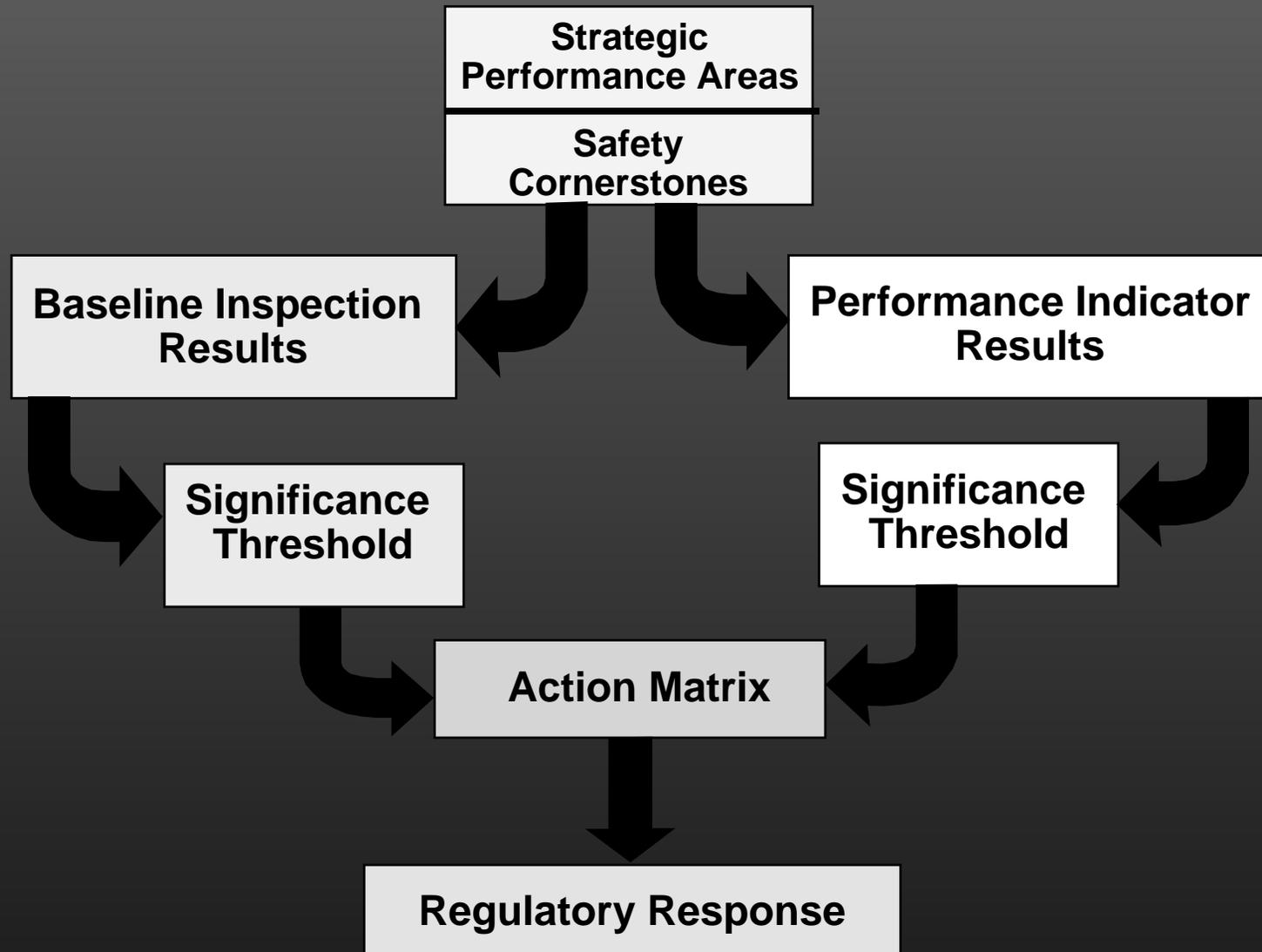
PRIMARY GOALS

- Ensure protection of the public health and safety and of the environment
- Ensure the secure use and management of radioactive materials

OTHER GOALS

- Openness in the regulatory process
- Regulatory actions are effective, efficient, realistic, and timely
- Excellence in NRC management to carry out the NRC's strategic objective

Reactor Oversight Process



Examples of Baseline Inspections

- Equipment Alignment ~80 hrs/yr
- Triennial Fire Protection ~200 hrs every 3 yrs
- Operator Response ~125 hrs/yr
- Emergency Preparedness ~80 hrs/yr
- Rad Release Controls ~110 hrs every 2 yrs
- Worker Radiation Protection ~90 hrs/yr
- Corrective Action Program ~250 hrs every 2 yrs
- Corrective Action Case Reviews ~60 hrs/yr

Performance Thresholds

Safety Significance

- Green: Very Low Safety Issue
- White: Low to Moderate Safety Issue
- Yellow: Substantial Safety Issue
- Red: High Safety Issue

NRC Inspection Efforts

- Green: Only Baseline Inspection
- White: May increase NRC oversight
- Yellow: Increased NRC oversight
- Red: Increased NRC oversight and other actions

Action Matrix Concept

Licensee Response	Regulatory Response	Degraded Cornerstone	Multiple/Rep. Degraded Cornerstone	Unacceptable Performance
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Increasing Safety Significance

Increasing NRC Inspection Efforts

Increasing NRC/Licensee Management Involvement

Increasing Regulatory Actions

National

Status at End of CY 2005

Licensee Response	84
Regulatory Response	12
Degraded Cornerstone	4
Multiple/Repetitive Degraded Cornerstone	3
Unacceptable	0
Total	103

Vogtle 2005 Inspection Activities

4200 hours of inspection related activities

- Plant Modifications
- Emergency Preparedness
- Pressurizer Penetrations
- In-service Inspections
- Radiation Protection
- Reactor Operator Licensing Examinations
- Safety System Design & Performance Capability
- Licensed Reactor Operator Requalification

Assessment Results

Plant performance was within the Licensee Response Column of the NRC's Action Matrix

- All inspection findings were classified as very low safety significance (Green)
- All Performance Indicators were Green

Annual Assessment Summary

- Southern Nuclear Operating Company operated Vogtle in a manner that preserved public health and safety
- All cornerstone objectives were met
- NRC plans baseline inspections for the remainder of 2006

Vogtle 2006 Scheduled Inspection Activities

In addition to Resident Inspector daily inspections

- Biennial Emergency Preparedness Exercise
- Reactor Vessel Head and Head Penetrations
- Containment Recirculation Sump Blockage
- In-service Inspections
- Radiation Protection
- Maintenance Rule Effectiveness
- Heat Sink
- Reactor Operator Licensing Examinations

Annual Assessment Meeting

Licensee Response/Remarks

Contacting the NRC

- Report an emergency
 - ▶ (301) 816-5100 (call collect)
- Report a safety concern
 - ▶ (706) 554-9901, 9902 (NRC Resident's Office)
 - ▶ (800) 695-7403
 - ▶ Allegation@nrc.gov
- General information or questions
 - ▶ www.nrc.gov
 - ▶ Select "What We Do" for Public Affairs

Reference Sources

- Reactor Oversight Process
 - ▶ www.nrc.gov/NRR/OVERSIGHT/ASSESS/index.html
- Public Electronic Reading Room
 - ▶ www.nrc.gov/reading-rm.html
- Public Document Room
 - ▶ 1-800-397-4209 (Toll Free)