



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

April 15, 2015

MEMORANDUM TO: Frank Ehrhardt
Reactor Projects Branch 1
Division of Reactor Projects

FROM: Marcus A. Riley */RA/*
Project Engineer
Reactor Projects Branch 1

SUBJECT: PUBLIC MEETING SUMMARY – McGUIRE NUCLEAR STATION
DOCKET NOS. 50-369 AND 50-370

On April 9, 2015, the Nuclear Regulatory Commission (NRC) staff met with members of the public concerning the annual assessment of McGuire Nuclear Station, Units 1 and 2, in Huntersville, North Carolina. The purpose of the meeting/open house session was to provide opportunities to discuss the annual assessment of McGuire Nuclear Station, Units 1 and 2, with the public for the period of January 1, 2014 – December 31, 2014. Enclosed are a list of attendees, a copy of the poster board displayed at the meeting, and the meeting handout.

Docket Nos.: 50-369 and 50-370
License No.: NPF-9 and NPF-17

Enclosures: 1. List of Attendees
2. Poster Board
3. 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	RII:DRP				
SIGNATURE	/RA By MAR1/	/RA By SAR5 for/				
NAME	MRiley	FEhrhardt				
DATE	04/15/2015	04/15/2015				
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY
SUMMARY.DOCX

DOCUMENT NAME: S:\DRP\RPB1\EOC 2014 MCGUIRE PUBLIC MEETING



MCGUIRE NUCLEAR STATION ANNUAL ASSESSMENT

MEETING - April 9, 2015

Name

Contact Information - Address / Email

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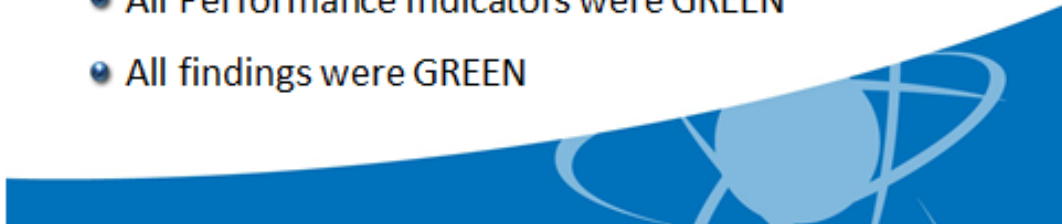
Andrew Bateman abateman@regstaff.sc.gov.

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NRC Annual Assessment Summary McGuire Nuclear Station




- Duke Energy operated the plant safely and in a manner that preserved the public health and safety and protected the environment
- McGuire Nuclear Station was in the Licensee Response Column of the NRC's ROP Action Matrix for the 4th quarter of last year
- All Performance Indicators were GREEN
- All findings were GREEN

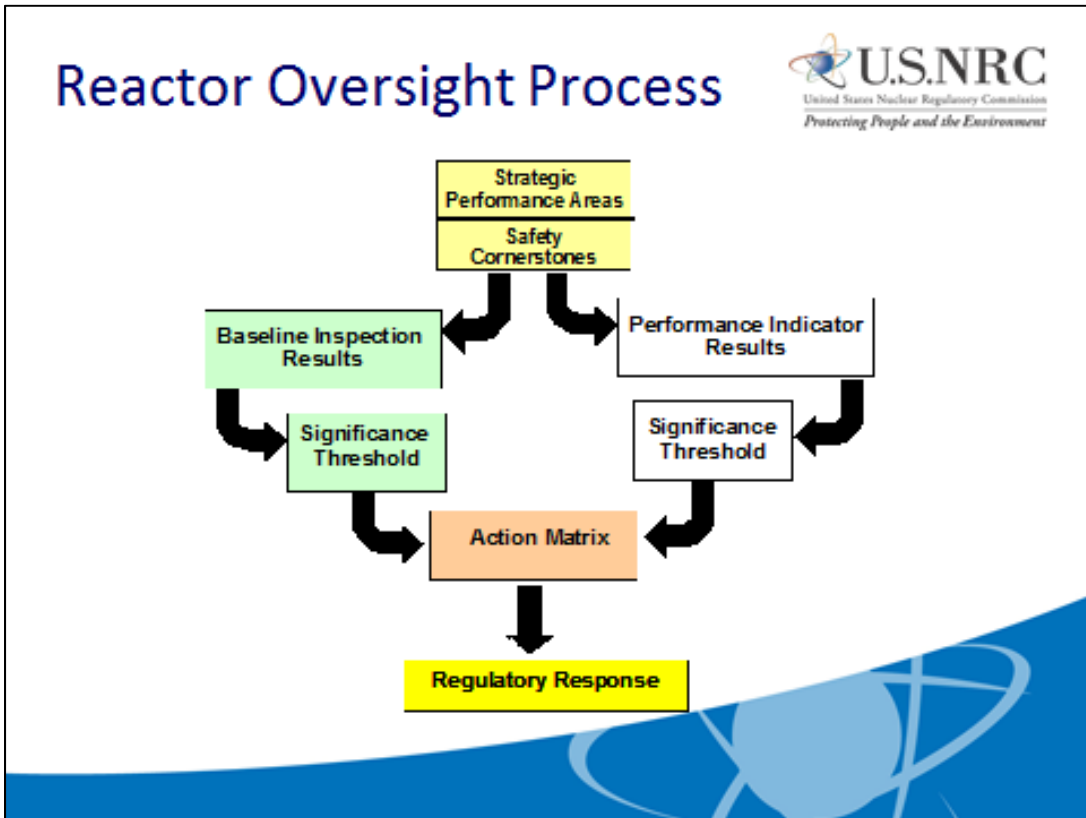



McGuire Nuclear Station Annual Assessment Meeting

2014 Reactor Oversight Process
Nuclear Regulatory Commission – Region II



U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment





U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

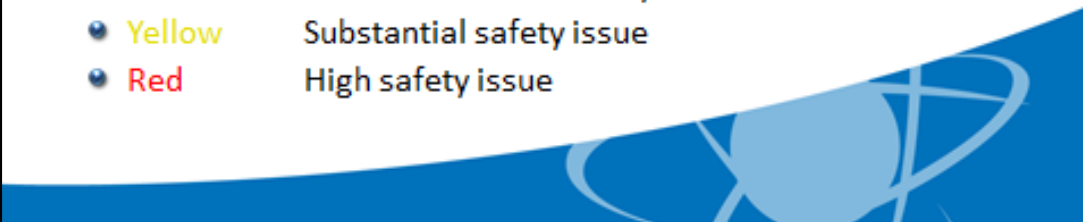
Significance Threshold


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







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Protecting People and the Environment

Action Matrix Columns

L icensee R esponse	R egulatory R esponse	D egraded C ornerstone	M ultiple/Rep. D egraded C ornerstone	U naccep table P erformance
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- **Increasing**
 - Safety Significance
 - Inspection
 - Management Involvement
 - Regulatory Action



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

NRC Annual Assessment Summary McGuire Nuclear Station




- Duke Energy Carolinas, LLC operated the plant safely and in a manner that preserved the public health and safety and protected the environment.
- McGuire Nuclear Station was in the Licensee Response Column of the NRC's ROP Action Matrix for the last quarter of 2014.

NRC Inspection Activities McGuire Nuclear Station for 2014




United States Nuclear Regulatory Commission
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- 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
 - Problem Identification and Resolution




McGuire Nuclear Station PIs and Findings



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January 1 through December 31, 2014

- All **Green** Performance Indicators
- 7 **Green** inspection findings



NRC Plans for 2015



- NRC plans baseline inspections at McGuire Nuclear Station for the remainder of 2015.

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

NRC Social Media Channels



- Blog: <http://public-blog.nrc-gateway.gov/>
- Flickr: <http://www.flickr.com/photos/nrcgov/>
- Twitter: <https://twitter.com/#!/nrcgov>
- YouTube: <http://www.youtube.com/user/NRCgov>
- RSS: <http://www.nrc.gov/public-involve/listserver.html#rss>

End of Presentation

Nuclear Regulatory Commission
Region II
Atlanta, GA
April 9, 2015

