



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

March 17, 2016

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

FROM: Jannette Worosilo */RA/*
Senior Project Engineer
Reactor Projects Branch 1

SUBJECT: PUBLIC MEETING SUMMARY – CATAWBA NUCLEAR
STATION DOCKET NOS. 50-413 AND 50-414

On March 16, 2016, the Nuclear Regulatory Commission (NRC) staff attended a meeting open to the public in Rock Hill, South Carolina concerning the annual assessment of Catawba Nuclear Station, Units 1 and 2. The purpose of the meeting/open house session was to provide opportunities to discuss the annual assessment of Catawba Nuclear Station, Units 1 and 2, with the public for the period of January 1, 2015 – December 31, 2015. Enclosed are a list of attendees, a copy of the poster board displayed at the meeting, and the meeting handout.

Docket Nos.: 50-413 and 50-414
License No.: NPF-35 and NPF-52

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	JGW1	FJE					
NAME	J. Worosilo	F. Ehrhardt					
DATE	3/17/2016	3/17/2016					
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME:

NRC Annual Assessment Summary Catawba Nuclear Station



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



Catawba Nuclear Station Annual Assessment Meeting

March 16, 2016

2015 Reactor Oversight Process

Nuclear Regulatory Commission – Region II

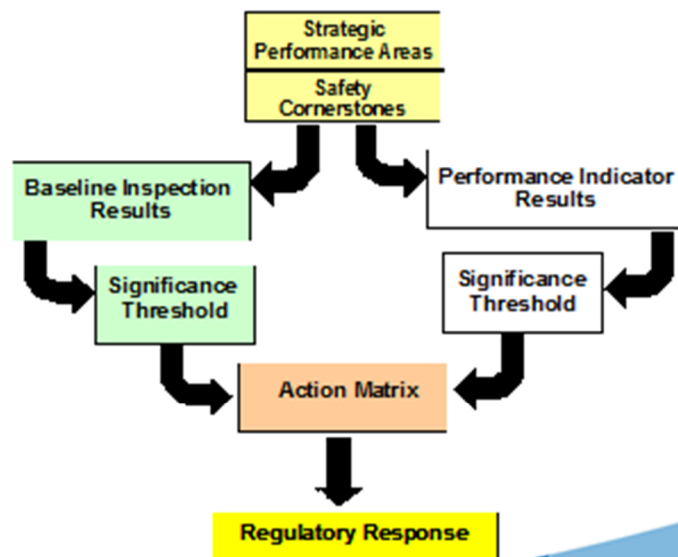


NRC Strategic Plan Goals



- 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



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 Cornerstone	Multiple/Rep. Degraded Cornerstone	Unacceptable Performance
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Increasing

- Safety Significance
- Inspection
- Management Involvement
- Regulatory Action



NRC Annual Assessment Summary Catawba 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.
- Catawba Nuclear Station was in the Licensee Response Column of the NRC's ROP Action Matrix for the last quarter of 2015.

NRC Inspection Activities Catawba Nuclear Station for 2015



- 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
 - Triennial Fire Protection

Catawba Nuclear Station

PIs and Findings

January 1 through December 31, 2015



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

NRC Plans for 2016



- NRC plans baseline inspections at Catawba Nuclear Station for the remainder of 2016.

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>