



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II**

245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

May 12, 2016

MEMORANDUM TO: George T. Hopper, Chief
Reactor Projects Branch 4
Division of Reactor Projects

FROM: Jim Dodson */RA/*
Senior Project Engineer
Reactor Projects Branch 4

SUBJECT: PUBLIC MEETING SUMMARY - 2015 ANNUAL ASSESSMENT PUBLIC
MEETING REGARDING SHEARON HARRIS NUCLEAR PLANT,
DOCKET NO. 50-400

On May 9, 2016, the Nuclear Regulatory Commission staff met with members of the public at the Holly Springs Cultural Center. The purpose of the open house and poster board session was to provide opportunities to discuss with the public, the annual assessment of the Shearon Harris Nuclear Plant, for the period of January 1, 2015, through December 31, 2015. The meeting notice and agenda are available in the Agencywide Documents Access and Management System at Accession Number ML16091A395. One public meeting feedback form was received. Enclosed are a list of attendees and copies of the poster boards displayed at the meeting.

Docket No.: 50-400
License No.: NPF-63

Enclosures:
1. List of Attendees
2. Poster Boards

CONTACT: Jim Dodson, RII/DRP/RPB4
404-997-4655

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☒ PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE ☒ NON-SENSITIVE
ACCESSION NUMBER: ML16134A155 ☒ SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

OFFICE	RII:DRP	RII:DRP	RII:DRP		
SIGNATURE	DXW4	JSD	GTH		
NAME	DJackson	JDodson	GHopper		
DATE	5/10/2016	5/11/2016	5/13/2016		
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRPI\RPB4\HARRIS\MEETINGS\SUMMARIES\HARRIS 2015 ANNUAL ASSESSMENT MEETING SUMMARY.DOCX



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ATLANTA, GEORGIA 30303-1257

Shearon Harris Annual Assessment Public Meeting
Holly Springs, NC

May 9, 2016

<u>NAME (Print)</u>	<u>Title and Organization</u>
1. Ann Kroeger	NRC
2. W. Lee Cox, III	NC SLO
3. Kristan Starr	Harris.
4. Margaret Moley	Harris
5. Shelly Ann	HNP
6. Michael Parker	HNP
7. Elliott Wilson	HNP
8. Tasha Stephens	HNP
9. Stephen Cahill	HNP
10. Katie Rochette	HNP
11. Jeffrey Spear	Harris
12. Chuck Yurley	Reg Affairs, Harris Nuclear
13. Gilbert Browne	G. Browne & Assoc
14. Andy Cagle	DUKE ENERGY CORP Comm
15. Jenn Caves	HARRIS
16. William Kinsella	NC STATE UNIV.
17. William Jeffries	NC Radiation Protection/Health & Environment

18. George Hopper
19. James Sharrow
20. Ben Waldrep
21. Alex Holder
22. Roger Hannaford
- 23.
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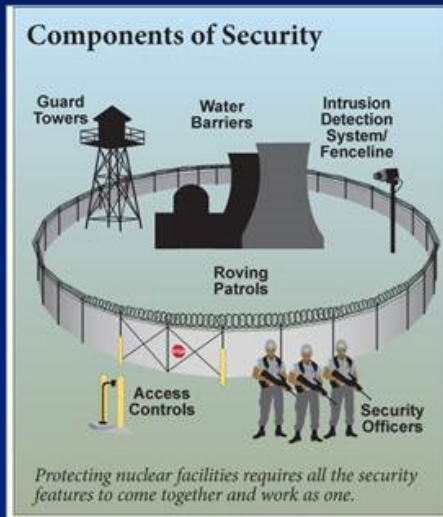
NRC Branch Chief
Duke Energy EP
Duke VP
Duke Employee
USNRC'



Nuclear Security & Safeguards

Physical Protection

- Security Inspections
- Force-on-Force Exercises
- Interagency Cooperation
- Intrusion Detection & Assessment
- Response & Offsite Assistance
- Threat Assessment



Information Security

Preventing Unauthorized Disclosure



- Comprehensive Regulations
- Detailed NRC Review
- Robust Cask & Package Designs
- Significant Experience Base
- Continued Oversight

[illegible]

At some nuclear reactors across the country, spent fuel is kept on site, above ground, in systems basically similar to the ones shown here.

Diagram of a storage tank showing internal components:

- Bundle of solid fuel assemblies
- Canister
- Storage tank

2 The canisters can also be stored in above-ground concrete bunkers, each of which is about the size of a one-car garage. Eventually they may be transported elsewhere for storage.



NRC Strategic Plan

Strategic 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.



Strategic Objectives

- **Openness:** The NRC appropriately informs and involves stakeholders in the regulatory process.
- **Effectiveness:** NRC actions are high quality, efficient, timely, and realistic, to enable the safe and beneficial use of radioactive materials.
- **Operational Excellence:** NRC operations use effective business methods and solutions to achieve excellence in accomplishing the agency's mission.



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

Reactor Oversight Process

