



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

April 30, 2019

**MEMORANDUM TO:** Omar R. Lopez-Santiago, Chief  
Rector Projects Branch 5  
Division of Reactor Projects

**FROM:** Son Q. Ninh, Senior Project Engineer **/RA/**  
Rector Projects Branch 5  
Division of Reactor Projects

**SUBJECT:** PUBLIC MEETING SUMMARY - BROWNS FERRY NUCLEAR  
PLANT, DOCKET NO. 50-259, 50-260, AND 50-296

On April 23, 2019, the Nuclear Regulatory Commission staff met with members of the public concerning the annual assessment of Browns Ferry Nuclear Plant, Units 1, 2, & 3. The meeting was held at the Athens City Hall Council Chambers in Athens, Alabama. The purpose of the meeting/open house session was to provide opportunities to discuss the annual assessment of the Browns Ferry Nuclear Plant with the public for the period of January 1, 2018 - December 31, 2018. Enclosed are a list of attendees and the presentation slides.

Docket Nos.: 50-259, 50-260, 50-296  
License Nos.: DPR-33, DPR-52, DPR-68

Enclosures:  
1. List of NRC Attendees  
2. Sign In Sheet  
3. Presentation Slides

**CONTACT:** Son Ninh, RII/DRP  
404-997-4532

SUBJECT: PUBLIC MEETING SUMMARY - BROWNS FERRY NUCLEAR  
PLANT DOCKET NOS. 50-259, 50-260, AND 50-296  
April 30, 2019

**ADAMS Accession No. ML19120A369**

OFFICE	RI:DRP				
NAME	SNinh				
DATE	4/30/2019				

**OFFICIAL RECORD COPY**

**NRC Attendees**

Omar Lopez-Santiago, Chief, Reactor Projects Branch 5, Division of Reactor Projects (DRP),  
Region II (RII)

Son Ninh, Senior Project Engineer, DRP, RII

Thomas Stephen, Browns Ferry Senior Resident Inspector, DRP, RII

Matthew Kirk, Browns Ferry Resident Inspector, DRP, RII

Nicholas Hobbs, Browns Ferry Resident Inspector, DRP, RII

Joey Ledford, RII Public Affairs Officer

Charlotte White, Browns Ferry Administrative Assistant, DRP, RII

Name	Organization
Clare Grisham	
Amy Golden	Athens Utilities
Adam Smith	News Courier
Melinda Hunter	TVA



# Browns Ferry Nuclear Plant Annual Assessment

2018 Reactor Oversight Process  
Nuclear Regulatory Commission - Region II

## NRC Mission Statement

- The NRC licenses and regulates the Nation's civilian use of radioactive materials to provide reasonable assurance of adequate protection of public health and safety and to promote the common defense and security and to protect the environment.

### STRATEGIC GOALS

**SAFETY STRATEGIC GOAL:** Ensure the Safe Use of Radioactive Materials

**SECURITY STRATEGIC GOAL:** Ensure the Secure Use of Radioactive Materials



## NRC Reactor Oversight Process (ROP)

- Process is implemented in each of the four NRC regions
- Process involves inspection and assessment activities controlled by each NRC region's senior management
- Process is implemented by regional inspectors and onsite resident NRC inspectors



## Resident Inspector Program

- NRC Resident Inspectors live in the local communities and perform inspection activities at Browns Ferry Nuclear Plant
- Provide daily oversight of plant activity



## Resident Inspector Program

- Daily visits to Control Room
- Periodic meetings with plant senior managers
- Prioritize inspections based on important plant activity



## Resident Inspector Program

- Observe emergency drills and provide support to NRC decision makers for any real emergencies or urgent issues



## Resident Inspector Program

- Process concerns raised by plant employees and the public
- Routinely discuss safety concerns with plant personnel and senior management



## NRC Annual Assessment Summary Browns Ferry Nuclear Plant

- TVA operated the plant safely and in a manner that preserved the public health and safety and protected the environment





## Browns Ferry Nuclear Plant Findings and Performance Indicators

- 12 Green non-cited violations (NCVs) , two Severity Level IV NCVs, and one Green Finding were identified in 2018
- All Performance Indicators were Green (no performance thresholds exceeded)



## NRC Annual Assessment Summary Browns Ferry Nuclear Plant

- Browns Ferry Nuclear Plant was in the Regulatory Response Column of the NRC's ROP Action Matrix for First Quarter of 2018.
- In addition to routine baseline inspections, a 95001 supplemental inspection was completed in February 2018.
- Browns Ferry Nuclear Plant returned in the Licensee Response Column of NRC's ROP Action Matrix in the Second Quarter of 2018.



## 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>



## Contacting the NRC

- Report an emergency
  - (301) 816-5100 (call collect)
- Report a safety concern
  - (800) 695-7403
  - [Allegation@nrc.gov](mailto:Allegation@nrc.gov)
- General information or questions
  - [www.nrc.gov](http://www.nrc.gov)
- Contact Browns Ferry NRC resident inspectors
  - Phone (404) 997-5110

