# JOSEPH M. FARLEY NUCLEAR PLANT UNITS 1 AND 2

&

# EDWIN I. HATCH NUCLEAR PLANT UNITS 1 AND 2 2019 Annual Assessment

Reactor Oversight Process Nuclear Regulatory Commission - Region II



ML20101K658

### Meeting's Purpose

- Public forum to address Joseph M. Farley Nuclear Plants & Edwin I.
   Hatch Nuclear Plants Units 1 and 2 performance in 2019
- Provide an overview on NRC inspection activities
- NRC Resident Inspectors and Representatives are available for individual discussion; questions and answers



### Agenda

- Introduction
- Review of Reactor Oversight Process
- Discussion of Plant Performance Results
- NRC Response to COVID-19
- NRC Closing Remarks
- NRC available to address public questions



## **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



- Inspectors live in the community and work at the Nuclear Plants
- Provide daily coverage and oversight of plant activity





- Daily visits to control room and meetings with plant managers
- Prioritize inspections based on important plant activity





 Observe emergency exercises and provide support for any real emergencies or urgent issues







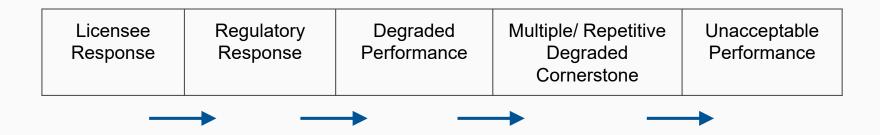
- Support NRC allegation process for plant employees and the public
- Routinely discuss safety concerns with plant management and operators







### **Action Matrix Columns**



Farley and Hatch - Licensee Response Column (Column 1 of IMC 305) of the NRCs ROP Action Matrix for 2019



# Farley Nuclear Plant Findings and Performance Indicators

- All PIs were Green (no performance thresholds exceeded)
- 4 Green non-cited violations
- Order for protection of safeguards





# Hatch Nuclear Plant Findings and Performance Indicators

- 4 Green non-cited violations identified in 2019
- All PIs were Green (no performance thresholds exceeded)
- SLIII violation, IR 2019003, Enforcement Action EA-19-062: Improper SRO License Reactivation. This violation received enforcement discretion due to the conflict between the NUREG 1021 and 10 CFR 55.53(f)(2)





#### Slide 11

Consider keeping this slide if White/Yellow/Red findings are identified. Otherwise, this slide probably is not necessary.

Nick Hobbs, 1/11/2018

### NRC Response to COVID-19

### Mission Critical Functions

- Monitoring plant activities through inspections and oversight
- Maintaining emergency response capabilities with Regional IRCs and HQ
- Risk-informing "eyes on" inspections through residents and regional inspections



### NRC Response to COVID-19

### Additional Actions

- Expanded use of telework where appropriate.
- Dedicated Continuity of Operations Plan.
- Coordinating actions with industry on best practices to minimize impacts.



### NRC Social Media Channels

Blog: <a href="http://public-blog.nrc-gateway.gov/">http://public-blog.nrc-gateway.gov/</a>

Facebook: <a href="https://www.facebook.com/nrcgov/">https://www.facebook.com/nrcgov/</a>

• Flickr: <a href="http://www.flickr.com/photos/nrcgov/">http://www.flickr.com/photos/nrcgov/</a>

• Twitter: <a href="https://twitter.com/#!/nrcgov">https://twitter.com/#!/nrcgov</a>

Youtube: <a href="http://www.youtube.com/user/NRCgov">http://www.youtube.com/user/NRCgov</a>

• RSS: <a href="http://www.nrc.gov/public-involve/listserver.html#rss">http://www.nrc.gov/public-involve/listserver.html#rss</a>



### Contacting the NRC

- Report an emergency
  - o (301) 816-5100 (call collect)
- Report a safety concern
  - 0 (800) 695-7403
  - Allegation@nrc.gov
- General information or questions
  - o <u>www.nrc.gov</u>
- Contact Farley Nuclear Plant Resident Inspectors
  - o Phone (404) 997-5140
- Contact Hatch Nuclear Plant Resident Inspectors
  - Phone (404) 997-5160



# **End of Presentation**

Nuclear Regulatory Commission Region II April 21, 2020