## Licensee Performance Review (LPR)

**URENCO USA Eunice, NM** 

**April 26, 2018** 



## **Agenda**

- NRC Introductions
- NRC Mission
- NRC LPR Process
- NRC Current Performance and LPR Results
- URENCO USA Response to NRC Review
- NRC Public Question and Answer Session
- NRC Closing Remarks

### **NRC's Mission**

The NRC licenses and regulates the Nation's civilian use of radioactive materials to protect public health and safety, promote the common defense and security, and protect the environment.

### LPR Process

- Review enforcement actions issued during the assessment period to assess safety and security performance.
- Identify areas needing improvement (ANIs) and assess licensee actions for open ANI's.
- Identify areas requiring additional regulatory oversight.
- Communicate results and planned actions to the licensee and the public.

## LPR Process (continues)

### **Performance Areas**

- Safety Operations
- Safeguards
- Radiological Controls
- Facility Support
- Other Areas

### **Current Performance**

## Assessment Period January 1, 2016 – December 31, 2017



## **URENCO USA Current LPR**

#### (Inspection Effort)

spection Area	Hours (last 2 years)
Operational Safety	123
Maintenance and Surveillance	61
Radiation Protection	55
Radioactive Waste Management	32
<b>Effluent Control and Environment</b>	al Protection 55
<b>Emergency Preparedness</b>	59
<b>Evaluation of Exercises and Drills</b>	55
Fire Protection (Annual)	78
Plant Modifications	59
<b>Material Control &amp; Accountability</b>	129
<b>Nuclear Criticality Safety</b>	118
Transportation	23
Information Security	91
	Maintenance and Surveillance Radiation Protection Radioactive Waste Management Effluent Control and Environmenta Emergency Preparedness Evaluation of Exercises and Drills Fire Protection (Annual) Plant Modifications Material Control & Accountability Nuclear Criticality Safety Transportation

### **URENCO USA Current LPR**

(Additional Inspection Effort)

 An additional inspection was conducted in April 2017 to review the evaluation of Natural Phenomena Hazards (NPH) in Fuel Cycle Facilities

- Temporary Instruction (TI) 2600/16
- NRC Generic Letter (GL) 2015-01
- 25 direct inspection hours expended

### LPR Results

- URENCO, Inc. continues to conduct licensed activities safely and securely; protecting public health and the environment.
- URENCO, Inc. has established satisfactory performance. No areas needing improvement were identified.

## **NRC** Response

### NRC Inspections in 2018:

- NRC Core inspection program [IMC 2600 Appendix B]
- Information Security Supplemental
  - Corrective Action Program Inspection

## **URENCO USA Response**

# Questions?

## **Meeting Feedback**

- Several methods available to provide comments/feedback associated with this presentation:
  - Directly to Kevin Kirchbaum at Kevin.Kirchbaum@nrc.gov or 404-997-4641, and
  - Blank feedback forms will be provided to individuals who directly contacted the NRC for registration to the Webinar.