ML20087H746

Licensee Performance Review (LPR) URENCO USA Eunice, NM

March 30, 2020



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.



United States Nuclear Regulatory Commission Protecting People and 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 (continued) Performance Areas

- Safety Operations
- Safeguards



- Radiological Controls
- Facility Support
- Other Areas



Current Performance

Assessment Period January 1, 2018 – December 31, 2019





URENCO USA Current LPR

(Inspection Effort)

Inspection Area		Hours (last 2 years)	
•	Operational Safety	117	
•	Nuclear Criticality Safety	117	
•	Fire Protection	113	
•	Material Control & Accountability	140	
•	Physical Protection	16	
•	Information Security	40	
•	Radiation Protection	57	
•	Effluent Control and Environmental Protection	57	
•	Radioactive Waste Management	29	
•	Transportation	26	
•	Maintenance and Surveillance	63	
•	Emergency Preparedness	54	
•	Evaluation of Exercises and Drills	48	
•	Plant Modifications	122	
•	Corrective Action Program	85	
	Total	1084	IISNR

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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 2020: NRC Core inspection program [IMC 2600 Appendix B]





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Smarter Inspection Program

- Included all areas of safety and safeguards as referenced in IMC 2600 and IMC 2683
- Excluded, physical protection, classified material and information security
- Stakeholder engagement
 - Held 9 public meetings
 - Proactive engagement with stakeholders
 - Received multiple letters from NEI and UUSA



NRC Response to



- Mission Critical Functions
 - Monitoring plant activities remotely through inspections and oversight
 - Maintaining emergency response capabilities with Regional IRCs and HQ
 - Limiting and risk-informing on-site inspections for region-based inspectors

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NRC Response to



- Additional Actions
 - Expanded use of telework
 - Ongoing Review of Continuity of Operations Plan
 - Coordinating actions with industry to minimize inspection schedule impacts while protecting inspectors and plant staff

Protecting People and the Environment

Getting in Touch with the NRC

- Website <u>www.nrc.gov</u>
- Questions/Information –
 <u>OPA2.Resource@nrc.gov</u> or 404-997-4417
- Allegations 1-800-695-7403



URENCO USA Response



Questions?



Meeting Feedback

- Several methods available to provide comments/feedback associated with this presentation:
 - Directly to Brannen Adkins at Brannen.Adkins@nrc.gov or 404-997-4620, and
 - Complete the electronic meeting feedback form on the NRC public meeting webpage at https://www.nrc.gov/pmns/mtg

