



United States Nuclear Regulatory Commission

*Protecting People and the Environment*

# Licensee Performance Review Honeywell

Metropolis, IL

May 5, 2016

6:00 pm




Division of Fuel Facility Inspection

# **AGENDA**

- **NRC - Introductions**
- **NRC - Who We Are And What We Do**
- **NRC - Discussion of LPR Results**
- **Honeywell - Response to NRC Review**
- **NRC - Adjourn Business Portion**
- **NRC - Informal Question & Answer  
Session with the Public**
- **NRC - Adjourn Meeting**

# **NRC – Who We Are**



**The Energy  
Reorganization Act of  
1974**

**Established the NRC to  
independently regulate  
commercial use of  
nuclear material,  
including nuclear power.**

**Other duties of the former  
Atomic Energy Commission were assigned to the  
Department of Energy.**



# **Mission Statement**

**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.**

# Licensee Performance Review

- Provide an overview of licensee performance to NRC management
- Inform Honeywell and the public of the results of the Licensee Performance Review
- Provide basis for adjusting the inspection effort and focus of inspections at Honeywell

## How Is It Done?

- Review inspection results, events, and related issues for performance trends during this assessment period.
- Identify areas needing improvement
- Identify areas where adjustments in inspection efforts are needed.



# Performance Areas

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

# Honeywell Current LPR

Assessment Period

January 1, 2014 – December 31, 2015





## Input into Honeywell's LPR

- Violations identified in core inspections
  - Honeywell has implemented corrective actions to address deficiencies identified
- Two reactive inspections
  - Uranium hexafluoride releases on October 24, 2014 and August 1, 2015
  - Honeywell emergency team responded appropriately to mitigate each release
  - No adverse impact to public or the environment

# Licensee Performance Review Results

- Honeywell continues to conduct licensed activities safely and securely; protecting public health and the environment.
- No Areas Needing Improvement Identified

# **NRC Response**

## **NRC Inspections/Reviews in 2016:**

- NRC will conduct the core inspection program
- Review of licensee's response to Generic Letter (GL) 2015-01: "Treatment of Natural Phenomena Hazards in Fuel Cycle Facilities"
- Review implementation of the licensee's actions taken as required by Confirmatory Order EA-14-144



# Honeywell Remarks

# Informal Question & Answer Session between NRC & the Public

# Closing Remarks





[www.nrc.gov](http://www.nrc.gov)