



# **United States Nuclear Regulatory Commission**

---

Licensee Performance Review for  
Westinghouse Electric Company

*April 26, 2007*



# Agenda

---

10:00 am	Introduction	NRC
10:15 am	Discussion of LPR (Safety Operations, Radiological Controls, Facility Support, and Special Topics)	NRC
10:30 am	Response to NRC Review	Westinghouse Electric Company
11:00 am	Closing Remarks	NRC



---

This is a category 1 meeting in which the public is invited to observe and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned.



# U.S. Nuclear Regulatory Commission

---

## ***NRC Staff Present Today***

**Tom Blount**, Acting Deputy Division Director, Division of  
Fuel Facility Inspection, Region II (R-II)

**Jay Henson**, Chief, Fuel Facilities Inspection Branch 2  
(FFIB2), R-II

**Mary Adams**, Project Manager, Nuclear Materials Safety  
and Safeguards (NMSS)

**Richard Gibson**, Project Inspector, FFIB2, R-II



# Fuel Cycle Licensee Performance Review Program

---

## **Introduction**



# Fuel Cycle Licensee Performance Review Program

---

## ***Purpose***

Review licensee's performance relative to the key functional area using a standardized approach

- Safety Operations
- Radiological Controls
- Facility Support
- Special Topics



# Fuel Cycle Licensee Performance Review Program

---

## ***Objectives***

- Provide NRC Senior Management a high level picture of fuel facilities performance
- Integrated assessment across key functional areas
- Provide input for future inspection planning



# Fuel Cycle Licensee Performance Review Program

---

## ***Methodology***

- Input from both inspection and licensing staff
- Key functional areas assessed
- Information reviewed by all participants



# Fuel Cycle Licensee Performance Review Program

---

## ***Methodology*** (continued)

- Performance assessment
  - Input presented/defended with supporting data
  - Consensus achieved
  - Changes in the inspection program based on possible trends considered
- Results communicated to licensee through a report and public management meeting



---

# **Licensee Performance Review for Westinghouse Electric Company**

*February 18, 2006 To February 12, 2007*



# Performance Area: Safety Operations

---

*[Includes Chemical Safety, Nuclear Criticality Safety (NCS), Plant Operations, and Fire Safety]*

- No Specific areas needing improvement were identified.



# Performance Area: Radiological Controls

---

*[Includes Radiation Protection, Environmental Protection, Waste Management, and Transportation]*

- No Specific areas needing improvement were identified.



# Performance Area: Facility Support

---

*[Includes Maintenance and Surveillance, Training, Management Organization and Controls, and Emergency Preparedness]*

- No Specific areas needing improvement were identified.



# Performance Area: Special Topics

---

*[Includes Safety Licensing]*

- No Specific areas needing improvement were identified.



# LPR Trend

Areas	2005 LPR	2006 LPR	2007 LPR
<b>Safety Operations</b>	<ul style="list-style-type: none"> <li>- Development and maintenance of NCS bases and documentation</li> <li>- Identification of appropriate criticality safety controls</li> <li>- Reviews of NCS analyses and NCS events reporting</li> <li>- Supervisors and managers consistently ensuring procedural compliance for safety activities</li> </ul>	<ul style="list-style-type: none"> <li>- Identification of safety limits and controls in nuclear criticality safety analyses</li> <li>- Implementation of the configuration management program relative to nuclear criticality safety controls</li> </ul>	
<b>Radiological Controls</b>			
<b>Facility Support</b>	<ul style="list-style-type: none"> <li>- Development and implementation of management measures that are sufficient to identify and correct operational and performance challenges</li> </ul>	<ul style="list-style-type: none"> <li>- Management expectations for compliance with procedures</li> </ul>	
<b>Special Topics</b>		<ul style="list-style-type: none"> <li>- Completeness and adequacy of licensing documents</li> </ul>	



# Fuel Cycle Licensee Performance Review Program

---

## **Closing Remarks**