



# U.S. Nuclear Regulatory Commission

Licensee Performance  
Review for  
Portsmouth Gaseous  
Diffusion Plant

*September 27, 2006*



# Agenda

7:00 pm	Introduction	NRC
7:10 pm	Discussion of LPR ( Safety Operations, Radiological Controls, Facility Support, and Special Topics)	NRC
7:30 pm	Response to NRC Review	USEC – Portsmouth
8:00 pm	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

## 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
- Performance assessment
  - Input presented/defended with supporting data
  - Consensus achieved
  - Changes in the inspection program based on possible trends considered



# Fuel Cycle Licensee Performance Review Program

## ➤ *Methodology (continued)*

- Results communicated to licensee through a report and public management meeting





# Licensee Performance Review for Portsmouth Gaseous Diffusion Plant

*August 8, 2004  
to  
July 1, 2006*



# Performance Area: Safety Operations

*(Comprised of Chemical Safety, Criticality Safety, Plant Operations, and Fire Safety)*

- No Specific Areas Needing Improvement Were Identified



# Performance Area: Radiological Controls

*(Comprised of Radiation Protection,  
Environmental Protection, Waste  
Management and Transportation)*

- No Specific Areas Needing Improvement Were Identified



# Performance Area: Facility Support

*(Comprised of Maintenance and Surveillance, Training, Management Organization and Controls, and Emergency Preparedness)*

- No Specific Areas Needing Improvement Were Identified



# Performance Area: Special Topics

*(Comprised of Safety Licensing)*

- No Specific Areas Needing Improvement Were Identified



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Fuel Cycle Licensee Performance  
Review Program

*Closing Remarks*