



## **Public Meeting**

**Between USNRC Oversight Panel and  
FirstEnergy Nuclear Operating Company**

**February 11, 2003**



## **Purposes of This Meeting**

- **Inform the Public of the NRC's Oversight Panel Activities**
- **Discuss Licensee's Progress on Implementing the Return to Service Plan**



## Davis-Besse Oversight Panel - Public Meeting February 2003

### AGENDA

- **Introduction and Opening Remarks**
- **Summary of Jan. 14<sup>th</sup> & Jan. 30<sup>th</sup> Public Meetings**
- **Discussion of NRC's Restart Checklist and Status of NRC Inspections**
- **Licensee Presentation on the Status of Their Return to Service Plan**
- **Adjourn NRC meeting with FENOC**
- **<break>**
- **Public Comments and Questions of NRC**
- **Adjourn Meeting**



## Davis-Besse Oversight Panel - Public Meeting February 2003

### \*SUMMARY OF JAN 14, 2003 PUBLIC MEETING

- **Topics Discussed**
  - Restart Preparations
  - 0350 Action Progress
  - Corrective Action Program
  - Reactor Coolant System Integrity Management Program
  - Fuel Reload Readiness
  - Fuel Reliability
  - Safety Culture
  - Safety Conscious Work Environment

\*Transcripts of the Jan. 14, 2003, meetings will be available on our web site. <http://www.nrc.gov/>



## Davis-Besse Oversight Panel - Public Meeting February 2003

# \*SUMMARY OF JAN. 30, 2003 PUBLIC MEETING

- **Topics Discussed**

- Retrospective View of Safety Culture at Davis-Besse
- Anchoring Safety Culture at the Plant
- Human Resources Leadership Development
- Safety Culture Review Methodology
- Monitoring Safety Culture for Restart and Beyond

\*Transcripts of the Jan. 30, 2003, meeting will be available on our web site. <http://www.nrc.gov/>



## **Restart Checklist**

- **Adequacy of Root Cause Determination**
  - **Penetration cracking and reactor pressure vessel corrosion**
  - **Organizational, programmatic and human performance issues**



## Restart Checklist

- **Adequacy of Safety Significant Structures Systems and Components**
  - **Reactor pressure vessel head replacement**
  - **Containment vessel restoration**
  - **Structures, systems and components inside containment**
  - **Emergency core cooling system and containment spray system sump**
  - **Systems outside containment**



**Davis-Besse Oversight Panel - Public Meeting February 2003**

## **Restart Checklist**

- **Adequacy of Safety Significant Programs**
  - **Corrective action program**
  - **Operating experience program**
  - **Quality audits and self-assessments of programs**
  - **Boric acid corrosion management program**
  - **Reactor coolant system unidentified leakage monitoring program**
  - **In-service inspection program**
  - **Modification control program**
  - **Radiation protection program**
  - **Completeness and accuracy of required records and submittals**





## **Restart Checklist**

- **Adequacy of Organizational Effectiveness and Human Performance**
  - **Adequacy of corrective actions**
  - **Effectiveness of corrective actions**



## **Restart Checklist**

- **Readiness for Restart**
  - **Systems readiness for restart**
  - **Operations readiness for restart**
  - **Test program development and implementation**



## **Restart Checklist**

- **Licensing Issue and Confirmatory Action Letter Resolution**
  - **Resolve ASME code relief requests**
  - **Meet with the NRC to obtain restart approval**



## CONTINUING NRC INSPECTIONS

- Organizational Effectiveness and Human Performance
- System Health Reviews
- Safety Significant Program Effectiveness
- Resident Inspection



**Davis-Besse Oversight Panel - Public Meeting February 2003**

**PUBLIC MEETING**  
**U.S. NUCLEAR REGULATORY COMMISSION**  
**PORT CLINTON, OHIO**

February 11, 2003, 7:00 pm EST

**Purpose of Meeting:**

**Inform the Public of the NRC's Oversight  
Panel Activities**



## Davis-Besse Oversight Panel - Public Meeting February 2003

# GOALS

- One of the goals of this meeting is to receive comments / questions from all interested members of the public. To ensure we hear all comments, please limit comments or questions to 5 minutes each. We will follow the format from previous meetings where we start with local members of the public.



## Davis-Besse Oversight Panel - Public Meeting February 2003

### AGENDA

- Introduction and Opening Remarks
- Summary of Vessel Head Degradation Issue
- Summary of Today's Public meeting
- Comments/Questions from local members of the public