



## **Public Meeting**

**Between USNRC Oversight Panel  
and FirstEnergy Nuclear Operating  
Company **July 9, 2003****



## **PURPOSES OF THIS MEETING**

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



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

# AGENDA

- **Introduction and Opening Remarks**
- **Summary of June 3<sup>rd</sup> Public Meetings**
- **Discussion of Significant NRC Activities Since June 3<sup>rd</sup> Public Meeting**
- **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**



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## **\*SUMMARY OF JUNE 3, 2003 PUBLIC MEETING**

- **Topics Discussed**
  - Completion of 50 and 250 psi Reactor Coolant System Leak Checks
  - Management and Human Performance Plan Update
  - Engineering Issues Update
  - Corrective Action Program Update
  - Quality Assessment Update
  - Restart Schedule Milestones

\*Transcripts of the June 3, 2003 meetings are available on our web site.

<http://www.nrc.gov/>



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## **Restart Checklist**

- **Adequacy of Root Cause Determinations**
  - **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 Following Reactor Pressure Vessel Head Replacement**



## **Restart Checklist**

- **Adequacy of Safety Significant Structures, Systems, and Components**
  - **Structures, Systems, and Components Inside Containment**
  - **Emergency Core Cooling System and Containment Spray System Sump**



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## **Restart Checklist**

- **Adequacy of Safety Significant Structures, Systems, and Components**
  - **Extent of Condition of Boric Acid in Systems Outside Containment**
  - **High Pressure Injection Pump Internal Clearance/Debris Resolution**





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## **Restart Checklist**

- **Adequacy of Safety Significant Programs**
  - **Corrective Action Program**
  - **Operating Experience Program**
  - **Quality Audits and Self-Assessments of Programs**



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## **Restart Checklist**

- **Adequacy of Safety Significant Programs**
  - **Boric Acid Corrosion Management Program**
  - **Reactor Coolant System Unidentified Leakage Monitoring Program**
  - **In-service Inspection Program**



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## **Restart Checklist**

- **Adequacy of Safety Significant Programs**
  - **Modification Control Program**
  - **Radiation Protection Program**
  - **Process for Ensuring Completeness and Accuracy of Required Records and Submittals**



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## Restart Checklist

- **Adequacy of Organizational Effectiveness and Human Performance**
  - **Adequacy of Corrective Action Plan**
  - **Effectiveness of Corrective Actions**



## **Restart Checklist**

- **Readiness for Restart**
  - **Review of Licensee's Restart Action Plan**
  - **Systems Readiness for Restart**
  - **Operations Readiness for Restart**
  - **Test Program Development and Implementation**



## **Restart Checklist**

- **Licensing and Confirmatory Action Letter Resolution**
  - **Resolve ASME Code Relief Requests**
  - **Relocate Specific System Testing from Technical Specification to USAR**
  - **Meet with the NRC to Obtain Restart Approval**



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

July 9<sup>th</sup>, 2003, 7:00 pm EDT

**Purpose of Meeting:**

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



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

# GOALS

- Brief Public With Results of Afternoon Meeting with FENOC
- Receive Comments and Questions From 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.