



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 3rd Public Meetings**
- **Discussion of Significant NRC Activities Since June 3rd 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/>



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**



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**



Restart Checklist

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



Restart Checklist

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



Restart Checklist

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



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**



Davis-Besse Oversight Panel - Public Meeting July 2003

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

July 9th, 2003, 7:00 pm EDT

Purpose of Meeting:

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



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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.