



Public Meeting

**Between USNRC Davis-Besse Oversight
Panel and FirstEnergy Nuclear Operating
Company **December 10, 2002****



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 December 2002

AGENDA

- **Introduction and Opening Remarks**
- **Summary of November 13th 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**



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***SUMMARY OF NOV. 13, 2002 PUBLIC MEETING**

- **Topics Discussed**
 - Quality Assessment Value-Added
 - Reactor Vessel Bottom Head Plan
 - System Health Assurance
 - Design Issues Resolution
 - Management and Human Performance Actions
 - Operations Leadership Plan

*Transcripts of the Nov. 13, 2002, meetings 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**



Restart Checklist

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



Restart Checklist

- **Adequacy of Organizational Effectiveness and Human Performance**
 - Adequacy of root causes
 - 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 three limited ASME code relief requests**
 - **Meet with the NRC to obtain restart approval**



CONTINUING NRC INSPECTIONS

- Organizational Effectiveness and Human Performance
- Safety Significant Program Effectiveness
- Resident Inspection



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PUBLIC MEETING
U.S. NUCLEAR REGULATORY
COMMISSION
PORT CLINTON, OHIO
December 10, 2002, 7:00 pm EST

Purpose of Meeting:

Inform the Public of the NRC's Oversight
Panel Activities



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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.



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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