



Perry Nuclear Power Plant

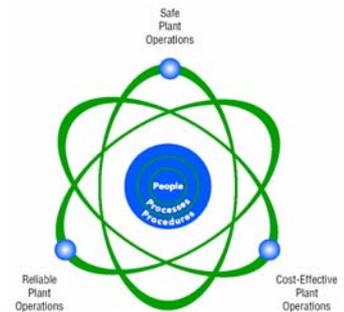
December 13, 2006

Public Meeting

CAL Follow Up Inspections

Perry Nuclear Power Plant

Bill Pearce
Site Vice President



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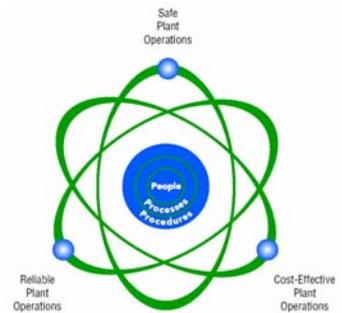
Introduction

- NRC Inspection Issues – *Barry Allen and Mike Wayland*
- Status of Performance Improvement Initiative (PII),
Status of Confirmatory Action Letter (CAL) Commitments
and Key Actions Going Forward– *Fred Cayia*
- Closing Remarks

NRC Inspection Issues

Barry Allen
Director,
Site Operations

Mike Wayland
Director,
Maintenance



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NRC Inspection Issue – *Fuse Removal*

- October 23, 2006 – Additional fuse was pulled, making one of the two Division 1 Diesel Generator ventilation fans inoperable (CR 06-8702)
- Apparent Causes
 - Equipment labeling
 - Clearance lacked sufficient detail
 - Workers made incorrect assumptions

NRC Inspection Issue – *Fuse Removal*

■ Actions Taken

- Fuse reinstalled
 - Job walked down with operations management and workers
- Interim action
 - Night order issued to enhance expectations for fuse removal
- Workers re-trained, remediated, and prepared cause analysis
- Labels installed on wiring
- Lessons learned shared
- Section clock reset

NRC Inspection Issue – *Airlock Equalizer Valve*

- Work performed to correct containment airlock equalizer valve mechanism without adequate work instructions (CR 06-10130)
- Apparent Causes
 - Weak supervisor oversight
 - Supervisor did not recognize the need to stop work and revise work package before proceeding
 - Lack of familiarity with the Fix-it Now (FIN) process

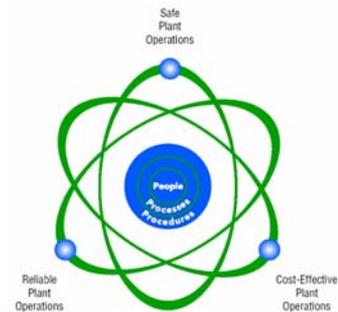
NRC Inspection Issue – Airlock Equalizer Valve

■ Actions

- Valve stem is replaced
- Stand-down to train FIN team members on FIN process restrictions
- Limits placed on who can authorize FIN work orders
- Workers not specifically trained in FIN process are not used for FIN work
- Section clock reset
- Training gap analysis to be performed to determine knowledge deficiency
- Evaluate a sample of FIN work orders for extent of condition

Status of PII, Status of CAL Commitments and Key Actions Going Forward

Fred Cayia Director, *Performance Improvement*



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Status of Perry Performance Improvement Initiative (PII)

- PII actions for each focus area completed
 - Corrective Action Program Implementation Improvement
 - Excellence in Human Performance
 - Training to Improve Performance
 - Effective Work Management
 - Employee Engagement and Communication
 - Operational Focused Organization
- PII Closure Reports for each focus area approved

Status of PII

- Demonstrated sustained improvement in Corrective Action Program and Human Performance
- Continuous improvement actions reflected in Excellence Plan
- Periodic performance assessments to ensure continuous improvement
 - Oversight
 - Metrics
 - Benchmarking / Self-assessment

Status of CAL Commitments

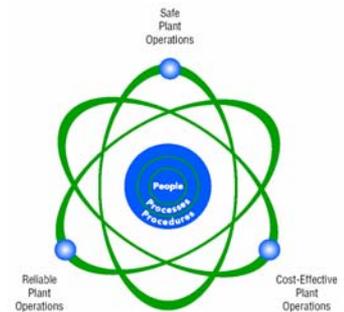
- CAL Commitments completed
 - Resolution of IP 95002 follow-up issues
 - Corrective Action Program Implementation improvement
 - Human Performance improvement
 - Emergency Preparedness improvement
- Enhancements to key maintenance procedures on schedule for completion
- Letter requesting CAL Closure to be submitted

Key Actions Going Forward

- PII improved capability to perform critical self-assessments
- Self-assessments and benchmarking support continuous improvement in Corrective Action Program and Human Performance
- Plans for 2007
 - Focused self-assessments
 - Snapshot self-assessments
 - Fleet-coordinated assessments
- The results of these assessments will be added to the excellence plans.

Closing Remarks

Bill Pearce *Site Vice President*



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