

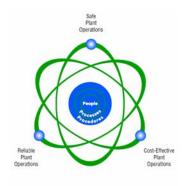


Perry Nuclear Power Plant

March 21, 2007 CAL Closure - Public Meeting

Perry Nuclear Power Plant

Bill Pearce Site Vice President



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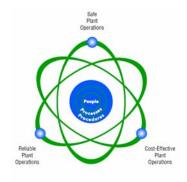
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Introduction

- Opening Remarks Bill Pearce
- Transition to Excellence Plans Barry Allen
- Structure for Continuous Improvement *Fred Cayia*
- Refuel Outage 11 Kevin Cimorelli
- Ensuring Safe and Reliable Plant Operations In Cycle 12 Jim Shaw
- Closing Remarks Barry Allen



Barry Allen Director, Site Operations



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Sustaining Performance Improvement – Fleet and Perry Excellence Plans

- Perry Performance Improvement Initiative (PII) closed
- Continuous improvement process implemented through the Excellence Plans
 - Actions will continue to improve performance
 - Excellence Plans items based upon critical self-assessments, external assessments, and benchmarking
- Perry Excellence Plans integrated with the Fleet Excellence Plan
- Excellence Plan updated as performance gaps to excellence are closed



Sustaining Performance Improvement – Fleet and Perry Excellence Plans

- Five Station Priorities form foundation for 2007 Perry Excellence Plans
 - Operate the Plant Safely, Reliably & Securely
 - -Improve Perry Management Team Engagement & Oversight
 - -Use Training to Improve Performance
 - -Improve Outage Preparation & Performance
 - -Improve Equipment Reliability

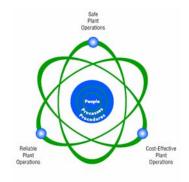


Sustaining Performance Improvement – *Transition to Fleet and Perry Excellence Plans*

- Excellence Plans drive continuous improvement
 - Corrective Action Program
 - Human Performance
 - Station Priorities



Fred Cayia Director, Performance Improvement



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Structure for Continuous Improvement

- Self-Assessments/benchmarking
- Identify gaps to excellence
- Corrective Action Program
- Excellence Plans

All anchored in processes



Continuous Improvement Example

Action Number	CR / Notificat ion	Plant	BV	DB	PY	Peer Group	Description	Owner:	Start Date	Due Date	Complete Date
PY-40100		PY	N	N	Y		Improve operator fundamentals (WANO AFI), especially those related to questioning attitude, bias for conservatism, and demanding high standards from supporting groups.		9/30/06	10/7/07	
PY-40101	CR 06- 03588 CA#1	ΡY	N	N	Y	OP	Develop and implement Operator Licensed Re- qualification training using a decision-making flowchart to train operators in the area of conservative operational decision-making including technical rigor and adequacy of the decision(s).	O'Malley W	11/20/06	1 <i>/71</i> 07	10/20/06
PY-40102		ΡY	N	N	Y	TR	A new simulator crew critique tool was developed. This critique sheet includes a consideration of procedures / tools while critiquing performance. Critiques are now led by the shift manager and crew notebooks are utilized to identify focus areas for operator performance improvement.	O'Malley W			9/11/06
PY-40103		ΡY	N	N	Y	TR	The site implemented a new business practice for developing and conducting just-in-time training. This business practice contains guidance to cover potential problems and contingencies during the training. Just-in- time training provides another opportunity to identify procedure content weaknesses.	Lynch J			8/15/06
PY-40104		ΡY	N	N	Y	TR	An action has been taken to add a focus area into the Licensed Operator Requal program. Each training cycle, focus areas are developed with agreement between Operations Line Management and the Operator Training Unit. An operational fundamentals area focus item has been added to apply additional critical review of procedure quality.	O'Malley W			4/10/06
PY-40105		ΡY	N	N	Y	OP	Perform Operator Fundamentals GAP Analysis Survey to identify knowledge deficiencies	Torres R	11/9/06	1/29/07	1/24/07
PY-40106		ΡY	N	N	Y	TR	Integrate Fundamentals Training knowledge deficiencies into licensed training requalification program - (OTRC)	O'Malley W	11/1/06	6/30/07	
PY-40107		ΡY	N	N	Ŷ	TR	Develop and Implement Simulator Scenarios which challenge the crews monitoring of Critical Parameters by Redundant and Alternate means.	O'Malley W	10/1/06	7/5/07	
PY-40108		ΡY	N	N	Y	TR	Develop and Implement classroom training on crew roles & responsibilities relative to Normal Operations, Reactivity Maneuvers, Off Normal & Emergency Plan Expectations and Standards.	O'Malley W	10/5/06	3/1/07	3/16/07

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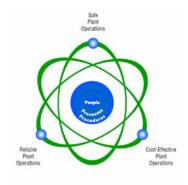
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Key Elements In Place for Continuous Improvement

- Procedures/policies
- Key Performance Indicators
- Management oversight
- Corporate governance



Kevin Cimorelli Director, Work and Outage Management



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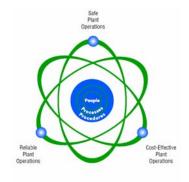
Improving Preparation & Performance in RF011

- Focus Areas
 - Completing an event-free, well-executed RF011
 - Implementing right scope to support a safe, reliable Cycle 12



Ensuring Safe, Reliable Plant Operations in <u>Cycle 12</u>

Jim Shaw Director, Engineering



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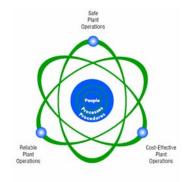
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Safe, Reliable Plant Operations in Cycle 12

- Equipment Excellence
 - Plant Health Committee identified Cycle 12 and RFO 12 modifications
 - Low threshold for CAP equipment issues
 - Implement maintenance strategy
 - Improvements through benchmarking and training
- Performance Excellence
 - Monthly Performance Reviews Key Performance Indicators
 - Quarterly Performance Reviews
 - Training oversight
 - Critical self-assessments
 - Sound programs



Barry Allen Director, Site Operations



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