



NUCLEAR FUEL SERVICES, INC.

a subsidiary of The Babcock & Wilcox Company

Fueling Freedom



Safely and Securely

August 16, 2011

*Presented to U.S. NRC
Erwin, Tennessee*

Current Status



- Sustaining and demonstrating improved Safety Performance
- Plant fully operational
- Equipment/Facility upgrades/maintenance
 - Significant infrastructure investment ongoing
 - Successful maintenance outage (July 2011)

Safety Operations

- Continuous Oversight
 - Metrics/Assessments programs
 - Senior Engineering Watch
- Corrective Action Program
 - License Amendment submitted
- Conservative Operational Decision-Making
 - Conduct of Operations
 - Operational Experience program

Safety Operations (cont.)



- Commercial Development processing line (UF6)
 - Facility and Process Improvements
 - Process Verification and Validation
 - Operational Readiness Review
 - Independent Readiness Review
 - NRC Readiness Review
 - Comprehensive Training & Preparation

Facility Support

- Consistent, Comprehensive Communications
- Equipment Reliability Program
- Workforce Support
 - 6 year labor contract
- Nuclear Safety Review Board



Fueling the Future

- Rigorous self-assessment
 - Metrics
 - Independent experts
- Committed to Sustaining and Improving Performance
- Investing in Ourselves and the Nation



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