

Exelon Nuclear Braidwood Generating Station

U.S. NRC End Of Cycle Public
Meeting

April 15, 2004

Performance Summary - 2003

- Continued Upper Quartile Industry Performance by End of Year
- 1B Auxiliary Feedwater Diesel Resolution
- Aggressive Internal Review Process

Major Accomplishments - 2003

- Unit 1 Continuous Record Run (549 Days)
- Unit 2 Continuous Run (535 Days)
- Successful Unit 1 & 2 Refueling Outages
- Solid Industrial Safety Performance
 - 2 ISARs
 - 4 OSHA Recordable Injuries
 - Over 1.57 Million Safe Man-Hours
- Security Program & Facility Enhancements
- Maintained INPO “Excellent” Rating (Jan ’04)

Major Challenges - 2003

- Resolution of 1B Auxiliary Feedwater Diesel Issues
 - No NRC Findings
 - NRC Confirmed Our Root Cause Investigation Was “Thorough and Comprehensive”
- Exelon Fundamentals
 - Human Performance

Current Focus Areas

- Readiness for Refueling Outage in 2004
 - Unit 1: October 4, 2004
- Improve Effectiveness of Self-Assessment Program
- Operational Execution and Safety
- Equipment Reliability
- Meeting Commitments in Cost and Generation

Major Challenges for 2004

- Lake Chemistry Stabilization
- Meeting New Security Design Basis Threat