# NRC & PSEG Meeting Salem and Hope Creek

### **December 2, 2004**



Nuclear Regulatory Commission-Region I King of Prussia, PA

## **NRC** Representatives

- S. Collins, Regional Administrator, Region I
- A. Randolph Blough, Director, Division of Reactor Projects
- E. Cobey, Chief, Projects Branch 3
- R. Lorson, Chief, Materials & Structural Engineering Branch
- C. Holden, Director, Project Directorate I, Nuclear Reactor Regulation
- D. Orr, Senior Resident Inspector, Salem
- G. Malone, Resident Inspector, Salem
- M. Gray, Senior Resident Inspector, Hope Creek
- M. Ferdas, Resident Inspector, Hope Creek
- J. Persensky, Senior Human Factors Specialist
- A. Kock, Assistant Agency Allegations Advisor, Office of Enforcement

## Agenda

- NRC Introduction
- PSEG Presentation
- NRC/PSEG Discussion
- NRC/PSEG Meeting Conclusion
- Break
- Public Comments to NRC

#### **NRC Assessment Results**

- No Serious Safety Violations Identified
  - Plants continue to operate safely
- Substantive Cross-Cutting Issues Exist
  - ➤ Problem, Identification and Resolution
    - Last four assessment letters dated March 3, 2003, August 27, 2003, March 3, 2004, and August 30, 2004
  - ➤ Safety Conscious Work Environment
    - Assessment letter dated August 30, 2004

#### **NRC** Timeline

- Late 2003 Special Review Initiated
  - > Inspection Results
  - **Assessment**
  - > Allegations
- Special Review Interim Results
  - ➤ January 28, 2004 letter requested PSEG conduct in-depth assessment
- March 2004 Management Meeting
  - ➤ Discussed PSEG assessment plans
- June 2004 Management Meeting
  - Discussed assessment results and PSEG action plan

### NRC Timeline (continued)

- NRC Special Review Results
  - > July 30, 2004 letter validated work environment concern
- Reactor Oversight Process Deviation est. Aug 23, 2004
  - ➤ More Inspection
  - ➤ More Focus
  - More Oversight
  - ➤ More SCWE Review
  - ➤ Increased Oversight will continue until PSEG has achieved substantial, sustainable progress
- August 30, 2004 NRC Assessment Letter
  - ➤ Documented SCWE and PI&R substantive cross-cutting issues

## December 2, 2004 NRC & PSEG Meeting

#### Purpose:

- PSEG update on efforts to improve the work environment
  - > Problem Identification & Resolution
  - ➤ Safety Conscious Work Environment
- Other topics
  - ➤ Role and Function of Quality Assurance Organization
  - > Human Performance
  - Quality of Engineering Products

#### **Reference Sources**

• Reactor Oversight Process
http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/index.html

• <u>Public Electronic Reading Room</u> http://www.nrc.gov/reading-rm/adams.html

• Public Document Room

1-800-397-4209 (Toll Free)

• Public Affairs Office (610) 337-5331