## BWR Owners Group Risk Informed Part 50, Option 3 (LOOP – LOCA)

NRC Meeting Rockville, MD November 20, 2002 Tony Browning (NMC), Committee Chairman

## Option 3 Meeting, 11-20-02

- Agenda
  - Introduction & Purpose (BWROG)
  - Industry Perspective on Status (BWROG/NEI)
  - Developing the Safety Case (BWROG)
  - Rulemaking Package for LOOP-LOCA (NRC)
  - Closure & Summary (Áll)

## Option 3 Meeting, 11-20-02

- **■** Introduction
- Purposes of Meeting
  - Maintain an Open Dialogue
  - Identify Actions to Support the NOPR for Option 3 LOOP-LOCA
- Goal of Meeting
  - Establish Clear Objectives and Milestones for Developing the NOPR

## Option 3 Meeting, 11-20-02

- Industry Perspectives
  - Significant Technical Work has been done by both NRC & Industry to Support this Rule Change
    - RES Recommendation on LOCA LOOP
    - BWROG IGSCC Study
    - EPRI Expert Report on Conditional LOOP given a LOCA
  - No "Show Stoppers"
    - Should Eliminate any "Lingering Doubts"

Option 3 Meeting, 11-20-02

- Industry Perspectives (cont.)
  - NEI October 3<sup>rd</sup> Letter to the Commissioners Expressing Concerns over Lack of Progress on Option 3
  - BWROG Executives' Support is Waning
    - Over \$600,000 Spent to Date
  - BWROG working on "Safety Case" and Pilot Plant Implementation Study as Potential LTR
    - Work to Date Supports Both RG 1.174 and Option 3 Framework