



Duke Power  
NFPA 805 Ch 4  
Methodology Transition  
Oconee (ONS)  
November 08, 2005



# Purpose

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- Present Draft Results of NEI 04-02 B-2 Nuclear Safety Transition – Methodology Review Worksheet
  - Review the level of detail provided in the Worksheet
  - Discuss what happens to the information in the Worksheet post transition
  - Discuss issues identified during review



# Nuclear Safety Transition – Methodology Review Worksheets

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- See handout



## Level of detail

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- For ease of review entire 'methodology' statement from Oconee calculations / analyses were 'pasted into' the Table
- Statements of compliance and exceptions were stated



## Long term documentation

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- Table B-2 is a snapshot in time.
- The method, assumptions, and criteria will be captured long term in site documents.
- Changes can be made to the method going forward as long as the 'change criteria' can be met

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- Transition of High-Low Pressure Interface Components
    - NEI 00-01 defines differently than NFPA 805
    - Will use NEI 00-01 and the Circuit Analysis Licensing Basis to transition without change analysis



## Issues continued

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- “Availability and reliability of equipment selected shall be evaluated”
  - Not specifically addressed in deterministic documents
  - It is inherent in the Fire PRA
- Instrument Tubing
  - Not addressed in the current analysis