Gregg’s Adage:

The simulator is the largest, most important capital investment in the training building. It should be treated as such at all times.
Excellence and DNP – NOT Mutually Exclusive!

- DNP does NOT mean do less or cut corners – it means be smarter, faster, more efficient in activities and decisions.
- Examples:
  - Simulator Fuel Cycle Core Changes
  - Simulator Review Groups
  - Simulator model upgrades
  - Simulator facility upgrades
  - Installation of plant modifications in the simulator before the reference unit
The Corporate View

- Simulator O&M and Capital Investments
- Simulator software, hardware maintenance ownership
- Line ownership of simulator fidelity and performance
- Investing in multiple simulators per site
- Performance indicators
- Glass panel simulator use
Industry Experience

• Simulator Fidelity and Plant Events
  - Grand Gulf
    • EHC failure resulting in core oscillations (2016)
    • ADHR FW Isolation Valve (2016)
  - River Bend Feedflow Regulator Valves (2015)
  - Fermi modeling of core oscillations (2015)
  - Others?
• INPO ATVs and Plant Evaluations
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