



Changes and Enhancements in REP Exercise Scenarios
“Opening Remarks”

**National Radiological Emergency Preparedness
(NREP) Conference**

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- **Team Effort:**
 - Licensee/NEI
 - State/local law enforcement agencies
 - State/local emergency management
 - Local response organizations (fire, emergency medical, etc.)
 - Federal agencies (NRC, FBI, DHS, NORAD)

- Requires participation of stakeholders in scenario development and conduct/evaluation of drill
 - Full NRC participation in February 27, 2008 Byron Drill

- Exchange of lessons-learned among stakeholders





Hostile Action-Based EP Drills

Continue to use as a “no fault” opportunity to:

- Further clarify the unique challenges posed to existing EP programs
- Validate changes implemented in response to:
 - Post 9/11 Commission Orders and generic communications
 - ***DHS Comprehensive Review (gaps/enhancements)***

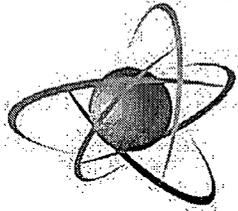




Realistic/Challenging Exercise Scenarios

- NRC continuing to work with FEMA and stakeholders to:
 - Focus on means of enhancing scenario realism and challenging aspects to address:
 - Pre-conditioning
 - Negative training
 - Support efforts to engage stakeholders to comment and dialog on proposed guidance changes:
 - Supplement to NUREG-0654/FEMA-REP-1
 - FEMA REP Program Manual
 - Use designated hostile action-based EP drills to aid in validating proposed changes to FEMA's exercise criteria.





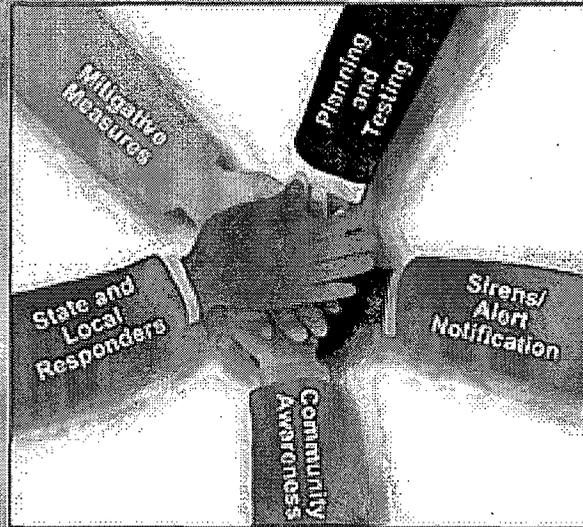
U.S. NRC

UNITED STATES NUCLEAR REGULATORY COMMISSION

Protecting People and the Environment

WHAT IS DIFFERENT TODAY?

The Team Approach



Effective preparedness and response requires cooperation among the federal government, state and local officials, the public, and the nuclear plants.