

NRC Staff Observations and Challenges: "Off-Year" (Phase III) Hostile Action Based EP Drills

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Phase III: Non-Evaluated Drills

- "No fault"
- VISION: Demonstrate unique challenges posed by a hostile action based event
- Opportunities provided:
 - Allow for demonstration of response to hostile action based events
 - Allow for NRC participation
 - Vet industry guidelines (NEI 06-04) and inform process
 - Revision 1 to NEI 06-04



Phase III: Staff Observations and Challenges

- Incident Command Structure (ICS) integration
 - Involvement of law enforcement/fire/medical response organizations
 - Licensee liaisons (disciplines), communications flow/methods
 - Incident Command Post vs. Unified Command vs. EOC
 - Simulate resources/capabilities/liaisons at expected location(s)
 - ICS knowledgeable individual(s) in scenario development & control
- Initial event assessment/mitigation
 - Control Room interface with site security / initial offsite incident response



Phase III: Staff Observations and Challenges

- Licensee Emergency Response Organization mobilization
 - Use of alternate facilities
 - Coordination/controlled movement of site personnel
- Control Room staffing / augmentation
- Importance of State/local involvement in scenario development and drill conduct/critique
- Maintaining open ENS line ("commercial aircraft threat")



Moving Forward

Revision 1 to NEI 06-04

- Focused on incorporating lessons-learned to ensure consistency in remaining Phase III drills thru CY 2009
- NRC intends to make available for stakeholder comment inform staff
 - Review and submit comments via NRC public website:

http://www.nrc.gov/about-nrc/emerg-preparedness/respond-to-emerg/hostile-action.html

- Implementation as a biennial exercise (CY 2010)
 - EP rulemaking incorporation of hostile action based scenarios
 - Continue to engage FEMA on changes to exercise evaluation criteria
 "preconditioning" of exercise participants
 - Subsequent revision to NEI 06-04 guidance



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