

NRC Staff Review of NEI 06-04 Revision 2, "Conducting a Hostile Action-Based Emergency Response Drill"

NRC Public Meeting July 13, 2011



Purpose of Today's Meeting

- Discuss the latest proposed revision to NEI 06-04
- Discuss extent of play for Hostile Action-Based (HAB) exercises under the new EP Rule
- Provide a forum for public comments on these activities



Agenda Category 2 Public Meeting

1:00 - 1:10 p.m.	Welcome / Introductions / Logistics	NRC
1:10 – 2:00 p.m.	Discussion of Staff Concerns on Revision 2 to NEI 06-04	NRC / NEI
2:00 – 3:00 p.m.	Discussion on Proposed Extent of Play for Hostile Action-Based Exercises Under EP Rule	NEI / NRC
3:00 — 3:50 p.m.	Public Comments / Discussion	ALL
3:50 – 4:00 p.m.	Closure	NRC



Hostile Action-Based Exercise Scenario

- Initiated by hostile or terrorist actions
 - lead to simulated plant damage, a primary difference from traditional scenarios
- requires a coordinated Federal, State, and local response to mitigate the event while at the same time address the security situation



NRC Review of NEI 06-04 Revision 2

- NEI requested the NRC to review and consider endorsing NEI 06-04
- NEI 06-04 guides power reactor licensees' on performance of HAB emergency drills and exercises



NRC Review of NEI 06-04 Revision 2

- Current regulations do not require licensees to conduct a HAB scenario during EP exercises
- planned EP Rulemaking dated May 18, 2009, does propose a requirement for performance of HAB exercises during the 8 year exercise cycle



NRC Staff Evaluation of NEI 06-04 Rev 2

- Consistent with the intent of NRC Bulletin 2005-02
- Provides reasonable guidance for the development and performance of HAB drills and exercises
- as written, activities that are outside the scope of exercise evaluations performed by the NRC
- NRC staff recommends revision to include an appendix that consists of activities that covers the NRC's evaluation and inspection programs
- The comment matrix contains the staff's request for additional information (RAI), and items for discussion



NRC Staff Comments and Proposed Appendix to NEI 06-04 Rev. 2

The Comment Matrix is provided as a separate document.



Proposed Extent of Play for HAB Exercises Under the New EP Rule

 NEI will lead a discussion on the extent of play for licensees during HAB exercises and the appendix to NEI 06-04 Revision 2



Public Comments and Discussion

Questions or Comments?



Closing Remarks