

Hostile Action-Based (HAB) Exercise Operating Experience

Emergency Preparedness Forum
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Onsite HAB Response Actions

- Process for invoking 10 CFR 50.54(x) and (y).
 - Use for all deviations from the Security Plan.
 - Procedures (Operations, Security, ERO).
 - NRC notifications – initial and updates.
 - Training and practice.
- Two-person rule in Vital Areas.
 - Discuss expectations with Security.
 - Well-defined in procedures and training.

Moving Onsite Personnel

- Altering initial onsite protective actions/lifting “take cover”
 - Coordination among Control Room, Security, ERO emergency director and LLEA/ICP
- Post-attack movement of onsite personnel
 - Process for activating onsite ERO facilities
 - Instructions to personnel and method(s) for delivery (P/A announcements, bullhorns, etc.)
 - Travel routes and escorts
 - Deployment and tracking of personnel/teams

Communications

- Inter-facility communications in HAB event.
 - Control Room, ERO Alternate Facility and EOF.
 - Security supervision and CAS/SAS .
 - Onsite and offsite teams (e.g., which facility is controlling their deployment).
 - ICP Liaisons.
- Who communicates what and when?
- Map out the process and protocols.

Response Priorities

- HAB event involves other groups and facilities.
 - Security supervision, CAS and SAS
 - LLEA, ICP, UCC, FBI
- Discuss (tabletop) a process for how priorities are set, tracked and communicated.
 - Need to drive alignment with site priorities so that time critical actions are not delayed.
- ICP Liaisons play a key role.
 - Must be engaged and promote communications between the ICP and the ERO/Security.

Deploying Personnel from an Offsite Location to the Site

- All facilities need to understand:
 - Where personnel are coming from/going to?
 - What are expected departure and arrival times?
 - What is the defined travel path/check-in points?
 - What special protocols need to be followed to gain access to the site or Protected Area?
- Communications before leaving or in route.
- Plan a process for shift relief.

Field Monitoring Teams (FMTs)

- FMTs were dispatched without the action being coordinated with LLEA/ICP.
- Credentialing of FMT personnel.
- A FMT was directed to retrieve a vehicle at plant site during the hostile action.
 - What are the impacts to your FMT capabilities if the site is inaccessible?

Security-Related Information

- Controls to prevent posting of safeguards or security-sensitive information on WebEOC.
- Guidance on information that can and cannot be released to the media during a security event.
- Considerations during exercise development, submittal and implementation.

Post-Attack Accountability

- Different than normal process.
 - Effects from onsite protective actions.
 - Timing.
 - May not use assembly areas.
- At what point should it be considered.
 - Decision-making and coordination.
 - Instructions and announcements.
- Provisions for doing after land/water attack or an airborne attack.

End of First Round

- Hostile Action Readiness and Exercises need integration into the EP program.
 - Procedures and development checklists.
 - Maintaining ERO Proficiency.
 - New equipment inventories.
 - HAB exercise scheduling.
- Revise NEI 06-04 in 2016 to capture OE from first HAB exercise cycle (Rev. 2 → Rev. 3)

HAB Exercise Resources from NEI

- <http://www.nei.org/Member-Center/Committees/Working-Groups/Emergency-Preparedness-Working-Group/Hostile-Action-Event-Resources>

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Committees

Advisory Committees

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Hostile Action Event Resources

View Our Hostile Action-Based (HAB) Scenario Video

Hostile Action-Based Drills and Exercises

NEI 06-04, Conducting a Hostile Action-Based Emergency Response Drill, Revision 2

HAB Drill/Exercise Operating Experience

Critique from 2013 HAB Exercise at TMI



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Please hold questions until the end

