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


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
Please hold questions until the end