



Integrating Non-Traditional Threats into Emergency Response Training and Exercises

EMISIG-2007

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Strategic Petroleum Reserve





WHAT IS THE SPR?

- SPR holds US crude oil in strategic stockpile
- ~700 MMB crude oil stored at four sites along Gulf Coast
- Sells oil at direction of President to alleviate Energy Emergency
- May loan oil for short term supply disruptions
- DynMcDermott runs SPR





SPR Training/Exercise Program

- Oil Spill
- Fire Fighting
- Security
- Hurricane
- Fire/Tornado/Evacuation
- Business Continuity
- Mission Readiness
 - Small-Scale
 - Full-Scale

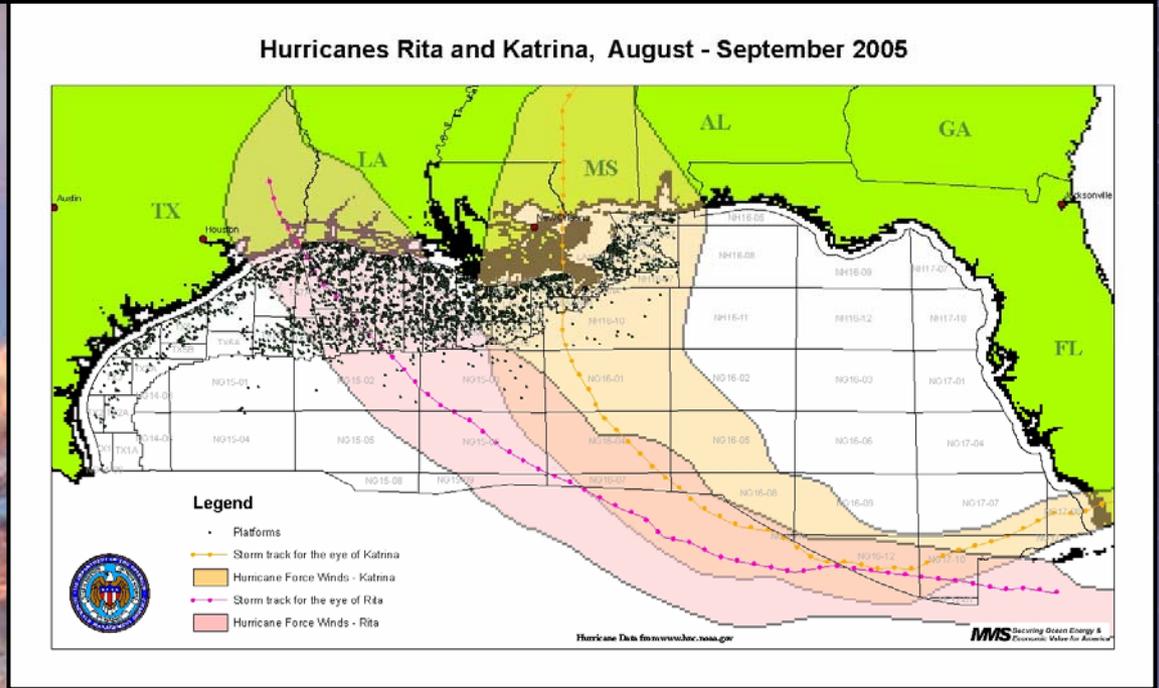




“Traditional” Threats

- Oil spill
- Oil fire
- HazMat
- First Aid
- Hurricane







“NON-Traditional” Threats

Internal Planning/Training

- The **All Hazards** approach. . . .
 - Support Responders (ProForce)
 - Cold-zone support
 - Under direct supervision of ERT





“NON-Traditional” Threats

Internal Planning/Training

- The **All Hazards** approach . . .
 - Support Responders (ProForce)
 - Cold-zone support
 - Under direct supervision of ERT
 - ERT supporting ProForce
 - Trained and equipped to higher level first aid
 - Brief off-site teams about site hazards





“NON-Traditional” Threats

Planning/Training for External Events

- TWO hurricanes back-to-back





“NON-Traditional” Threats

Planning/Training for External Events

- TWO hurricanes back-to-back
- Water-based security issues





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“NON-Traditional” Threats

Planning/Training for External Events

- TWO hurricanes back-to-back
- Water-based security issues
- Secondary Devices





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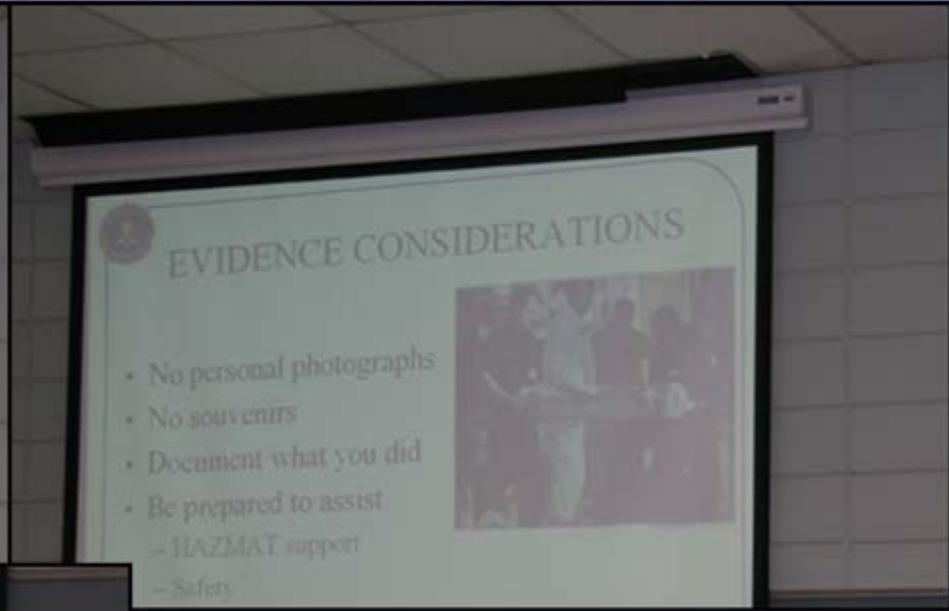
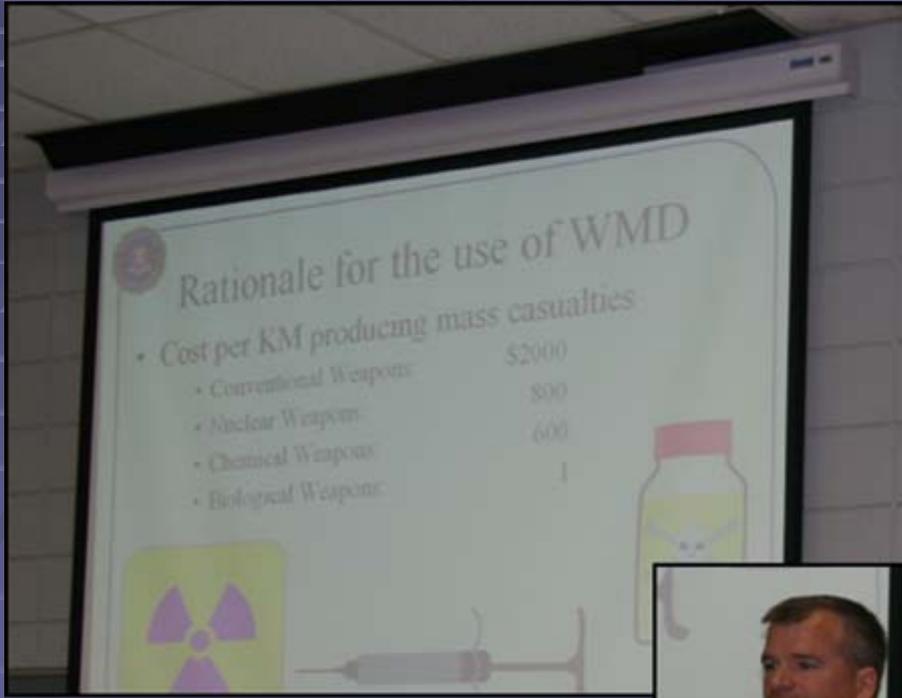


“NON-Traditional” Threats

Planning/Training for External Events

- TWO hurricanes back-to-back
- Water-based security issues
- Secondary Devices
- WMD
- Evidence Preservation







“NON-Traditional” Threats

Planning/Training for External Events

- TWO hurricanes back-to-back
- Water-based security issues
- Secondary Devices
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- Evidence Preservation
- CBRN





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“NON-Traditional” Threats

Planning/Training for External Events

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- Secondary Devices
- WMD
- Evidence Preservation
- CBRN
- Media





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Partnerships





Summary

- “Expect the Unexpected”
 - Training
 - Exercises





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- “Expect the Unexpected”
 - Training
 - Exercises
- Partners provide training





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- “Expect the Unexpected”
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- “Train like you fight” because you “Fight like you train!”





Summary

- “Expect the Unexpected”
 - Training
 - Exercises
- Partners provide training
- “Train like you fight” because you “Fight like you train!”
- Get to know your teammates





Questions???

Comments???

