

**PUBLIC MEETING ON SECURITY MATTERS  
AUGUST 4, 2004**

**TALKING POINTS**

OPENING REMARKS

Roy Zimmerman

- Welcome - an opportunity to:
  - describe our efforts to date, and
  - to hear your issues
  
- NRC's Actions to date
  - Serious about security before 9/11
  - Many steps taken since 9/11
  - Extensive actions by industry
  
- Public awareness and confidence is also important
  - challenges in communicating sensitive information to public
  - this poses challenges in getting informed input from the public
  - there are even challenges in communicating with licensees (in Classified space)
  - some licensees officials have rec'd national security clearances
  
- Integrated approach to safety, security, and emergency response
  - establishment of NSIR
  - recent move of EPPO to NSIR
  - at Federal level: NRC is a member of HSC's Policy Coordinating Committee on Integrated Response Planning
  
- Closing
  - ongoing efforts to improve
    - regulatory changes and orders
    - independent actions by licensees
  - NRC is committed to its goal of protecting the public health and safety
  - Meetings such as this enhance our ability to carry out our goals

## OVERVIEW OF NRC SECURITY ACTIVITIES

Glenn Tracy

- Overview of NRC Security Activities
  - NRC Review and Approval of Security Plans
  - Information Security
  - Baseline Security Inspection Program
  - Force-on-Force Exercises
  - Vulnerability Assessments and Consequence Analyses
  - Security Response and Preparedness
  - Radioactive Materials Security
  - Regulatory Stability
  
- NRC Review and Approval of Security Plans
  - 2003 Reactor Security Orders
    - Access Authorization
    - Training and Qualifications
    - Security Officer Work-Hour Limits
    - Revised Design Basis Threat
  - Development of Guidance Documents
  - Approval of Templates for Security Plans
  - NRC Review and Approval Process
    - 192 new Security, Contingency, and Training and Qualification Plans
    - Review in progress and on schedule
  
- Information Security
  - Appropriate balance in disclosure
  - Security findings in ROP no longer public
  - Licensee Clearance Program
  - Challenge: Education of NRC staff, licensees, public and other stakeholders
    - Publicly available information
    - Sensitive unclassified information
    - Classified information
  
- Baseline Security Inspection Program
  - Development of revised program in concert with Regions and NRR
  - Separate but parallel ROP process for physical protection - information not publicly available
  - Commensurate inspection resource increase
  - Completion of nationwide training in Jan 2004
  - Commencement of program in February 2004
  - Issued Provisional Physical Protection Significance Determination Process
  - Revision of performance indicators

- Force-on-Force Exercises
  - Initial Post-9/11 enhanced pilot Force-on- Force (FOF) exercise program complete
  - Transitional FOF exercise program in progress (4 FOF exercises per region)
  - Fully enhanced FOF program by Nov 2004
  - Areas of focus:
    - Use of laser-simulation weapons
    - Adversary realism
    - Controller training
    - Exercise format and content
  
- Vulnerability Assessments and Consequence Analyses
  - Detailed analyses addressing a broad range of threats
  - Broad use of NRC and contractor expertise
  - Continued development of mitigative strategies to minimize potential security vulnerabilities
  
- Security Response and Preparedness
  - Coordination among the key on-site and off- site responders is essential
  - Enhanced sharing of threat information
  - Ongoing exercises of capabilities, roles and responsibilities incorporating key assets
  - Focus upon interagency integrated response planning and implementation
  - Considerations beyond DBT
  
- Radioactive Materials Security
  - Coordination with the States via Materials Security Working Group and Steering Committee
  - Security Measures for Panoramic Irradiators issued by Order dated June 13, 2003
  - Security Measures for Manufacturing and Distribution (M&D) Licensees issued by Order dated January 12, 2004
  - Protective Measures for Medium-Priority Licensee Groups Underway
  - 274i Agreement with Agreement States
  
- Regulatory Stability
  - Transition from policy development to implementation
  - Incorporation of insights from vulnerability assessments and mitigation strategies
  - Review of revised security plans and associated licensing activities
  - Discipline and consistency in inspection activities and the resolution of findings
  - Codification of existing requirements through rulemaking

## INTEGRATED RESPONSE PLANNING

Alan Madison

- Agency Roles and Responsibilities
  - Homeland Security Council
  - Department of Homeland Security
  - Coordinate and participate in integrated response activities with various stakeholders
    - NRC
    - Department of Defense, e.g. NORAD, NORTHCOM
    - State and local government officials
    - Licensees
  - Provide input to the National Response Plan and the National Infrastructure Protection Plan
  
- Approach
  - Force-on-Force Exercises
  - Crisis and Consequence Management
    - Seamless joining of first response and consequence management protocols
    - Cross-cutting tabletop exercises
  - Inspection and Oversight
    - Development of inspection tools
    - Recurring activities
  
- Looking Forward