

## Attachment C

### 2011 MERRTT Sequence

#### Day 1 Modules and Exercise Sequence

##### **Intro**

- Module 1:** Radiological Basics
  - *Textbook Exercise*
- Module 2:** Biological Effects of Ionizing Radiation
- Module 3:** Radioactive Material Shipping Packages
- Module 4:** Hazard Recognition
- Module 5:** Initial Response Actions
  - *Textbook Exercise*
- Module 6:** Patient Handling
- Module 7:** Incident Control
  - *Video: Response to a Transportation Accident.....*
- Module 8:** Radiological Survey Instruments and Dosimetry Devices
  - *Textbook Exercise*
  - *Instrument Use Hands-on Exercise*
  - *Assessing Package Integrity Hands-on Exercise*
- Module 9:** Transportation of Safeguards Material
  - *Video: An Orientation for Law Enforcement.....*

#### Day 2 Modules and Exercise Sequence

- Module 10:** DOE Shipments and Resources
- Module 11:** Decontamination, Disposal and Documentation
  - *Video: Decontamination Dressdown...*
  - *Personnel Survey Hands-on Exercise*
- Module 12:** Waste Isolation Pilot Plant
- Module 13:** Pre-Hospital Practices
  - *Patient Handling Hands-on Exercise*
  - *Video: Pre-Hospital Practices*
- Module 14:** Transportation by Rail
- Module 15:** Incident Command
- Module 16:** Public Information Officer
  - *Public Information Exercise*

##### **TEST**