












Just in Time Training Videos for Emergency Workers


Emergency Worker Briefing	
<p>Emergency Worker Briefing</p>  <p>The emergency worker briefing video explains dosimetry, exposure limits, potassium iodide (KI) use and proper procedures.</p> <p>(3:44 minutes) http://youtu.be/wmdi6vKyRkg</p>	<p>Emergency Worker Briefing (Outside 10-mile EPZ)</p>  <p>The emergency worker briefing video explains dosimetry for workers outside the 10-mile emergency planning zone (EPZ). It does not include information on KI or turn-back limits.</p> <p>(1:30 minutes) http://youtu.be/Lxeea5b6-Ms</p>

Monitoring Equipment Operation	
<p>Ludlum 3</p>  <p>Operational video for the Ludlum 3, a portable radiation survey meter that detects alpha, beta and gamma radiation.</p> <p>(3:36 minutes) http://youtu.be/CiO6f-ZF-a4</p>	<p>Ludlum 26</p>  <p>Operational video for the Ludlum 26, a hand-held, pancake-style monitor for frisking and measuring alpha, beta and gamma radiation.</p> <p>(3:54 minutes) http://youtu.be/C12wW7_RCag</p>
<p>UltraRadiac - Electronic Dosimetry</p>  <p>This operational video for the UltraRadiac demonstrates how to properly use this electronic dosimeter.</p> <p>(4:50 minutes) http://youtu.be/-FnBBtQrAPY</p>	<p>DRD Charger</p>  <p>This operational video for the DRD charger demonstrates how it is used to zero direct-reading dosimeters.</p> <p>(1:07 minutes) http://youtu.be/gaFPBV7Oj9s</p>
<p>Portal Monitor</p>  <p>This operational video for the portal monitors demonstrates the setup, operation and disassembly of equipment for personnel and vehicle radiological monitoring.</p> <p>(3:31 minutes) http://youtu.be/UnKUmitKPGo</p>	





Emergency Worker Decontamination (EWD) Centers	
<p>EWD - Entire Video</p>  <p>The EWD video is an overview of the responsibilities and procedures for monitoring and decontaminating vehicles, equipment and personnel for a radiological event at a nuclear generating plant.</p> <p>(26:59 minutes) http://youtu.be/Eu9fSKBWh-M</p>	<p>EWD - Vehicle Monitoring</p>  <p>The vehicle monitoring station video identifies the location of vehicle contamination levels through proper documentation and supports transfer of field samples.</p> <p>(3:35 minutes) http://youtu.be/d8_IMI8u9wg</p>
<p>EWD - Introduction</p>  <p>The introduction video explains radiological procedures for exposure control and decontamination services for personnel, vehicles and equipment.</p> <p>(1:31 minutes) http://youtu.be/Tb7RSpTp3I</p>	<p>EWD - Vehicle Decontamination</p>  <p>This video demonstrates the decontamination process for vehicles and equipment and the proper documentation of the results.</p> <p>(4:17 minutes) http://youtu.be/g6pHohS9nEU</p>
<p>EWD - Decontamination Chief</p>  <p>The Decon Chief is responsible for maintaining direction and control of all EWD center operations for a radiological event at a nuclear generating plant.</p> <p>(2:22 minutes) http://youtu.be/8y-rn6fCS4c</p>	<p>EWD - Personnel Monitoring</p>  <p>This video demonstrates monitoring of emergency worker personnel for radiological contamination and the proper documentation of the results.</p> <p>(3:24 minutes) http://youtu.be/2sp6us3TZAs</p>
<p>EWD - Traffic Control</p>  <p>The traffic control station video shows how a station leader and traffic controller should verify, log and control traffic flow of emergency worker vehicles at the EWD center.</p> <p>(1:49 minutes) http://youtu.be/bNJlbMOuZHw</p>	<p>EWD - Personnel Decontamination</p>  <p>This video demonstrates the process for decontamination of personnel and the proper documentation of the results.</p> <p>(2:48 minutes) http://youtu.be/UIzEfdWUAYy</p>

Emergency Worker Decontamination (EWD) Centers	
<p>EWD - Radiation Protection Specialist (RPS)</p>  <p>The RPS is responsible for providing radiological technical assistance for EWD center staff regarding monitoring and decontamination.</p> <p>(4:06 minutes) http://youtu.be/7K1SlyHA0og</p>	<p>EWD - Doffing</p>  <p>The doffing video demonstrates the proper removal process of all personal protective equipment (PPE) and collection of dosimetry.</p> <p>(1:18 minutes) http://youtu.be/aD9OBpUtNio</p>
<p>EWD - Registration</p>  <p>Registration assigns and tracks monitoring equipment and dosimeters, records worker data and radiation doses, maintains custody of vehicles and maintains 24-hour staffing.</p> <p>(3:17 minutes) http://youtu.be/04yDqz2uKK8</p>	

Traffic and Access Control Points (TACPs)
<p>TACPs</p>  <p>Review the overall purpose, function and setup of TACPs that would be set up and staffed in the event of an evacuation around a nuclear generating plant.</p> <p>(3:00 minutes) https://youtu.be/Kk8he3pg-Ak</p>

School Evacuation and Student Family Reunification
<p>School Evacuation</p>  <p>Review school evacuation and parent-student reunification, in the event of a radiological incident at a Nuclear Generating Plant.</p> <p>(3:47 minutes) https://www.youtube.com/watch?v=Os9gxB0Pd4U&feature=youtu.be</p>

Hospital and EMS Videos	
<p>Introduction</p>  <p>This video provides an overview of the overall function of the hospital and EMS in a radiological incident involving a nuclear power plant.</p> <p>(3:52 minutes) http://youtu.be/GTtTM-aCxck</p>	<p>Primary RN – Contaminated Area</p>  <p>The primary RN in the contaminated area provides care for the patient and also aids in the decontamination process.</p> <p>(6:42 minutes) http://youtu.be/G7X4R0q8g-k</p>
<p>Ambulance</p>  <p>The ambulance cocoons and transports potentially contaminated and injured individuals from the reception center to the hospital.</p> <p>(2:27 minutes) http://youtu.be/gVvw7hEPmP4</p>	<p>Secondary RN – Contaminated Area</p>  <p>The secondary RN in the contaminated area provides care for the patient and also aids in the decontamination process.</p> <p>(5:43 minutes) http://youtu.be/Noe9EBJj2II</p>
<p>Charge Nurse</p>  <p>The charge nurse is responsible for the overall operations of the emergency room.</p> <p>(1:09 minutes) http://youtu.be/oaAG-l1Mj9Y</p>	<p>Physician – Contaminated Area</p>  <p>The physician directs the care of the patient and the decontamination process in the emergency room.</p> <p>(2:44 minutes) http://youtu.be/twaq7tEbw7U</p>
<p>Radiation Safety – Clean Area</p>  <p>Radiation safety personnel in the clean area are responsible for the radiation monitors and determining the background readings.</p> <p>(4:53 minutes) http://youtu.be/HL4wd-eG9zM</p>	<p>Safety Coordinator – Contaminated Area</p>  <p>The safety coordinator in the contaminated area surveys the ambulance staff, equipment and ambulance.</p> <p>(3:01 minutes) http://youtu.be/hjUpSZFHcEs</p>
<p>Radiation Safety – Contaminated Area</p>  <p>Radiation safety personnel in the contaminated area are responsible for monitoring the patient to determine the location and extent of contamination.</p> <p>(3:59 minutes) http://youtu.be/KzxFOhg7kgo</p>	<p>Taking an X-Ray</p>  <p>This video demonstrates the proper method for taking an x-ray of a contaminated patient using a portable x-ray machine.</p> <p>(1:41 minutes) http://youtu.be/r8nFJQ7sKmY</p>

Hospital and EMS Videos	
<p>Clinical Recorder</p>  <p>The clinical recorder in the clean area records all important patient data during the incident.</p> <p>(2:12 minutes) http://youtu.be/ali0lw9sHGw</p>	<p>Donning PPE – Hospital</p>  <p>This video demonstrates one method of donning PPE for hospital staff.</p> <p>(1:29 minutes) http://youtu.be/_uERzZ0ITr8</p>
<p>Safety Coordinator – Clean Area</p>  <p>The safety coordinator in the clean area distributes dosimetry, provides a briefing and ensures proper donning and doffing of PPE.</p> <p>(3:10 minutes) http://youtu.be/QjqaSIKbm4I</p>	<p>Doffing PPE – Hospital</p>  <p>This video demonstrates one method of doffing PPE for hospital staff.</p> <p>(2:02 minutes) http://youtu.be/hk98CtpG2f4</p>