

Suspicious Device - a package, object or item that is suspected to contain explosive materials or other hazardous compounds capable of producing injury or death to personnel or damage to the environment, facilities, or equipment.

Tabletop Drill - an emergency preparedness training activity which takes place in a classroom environment. Emergency response personnel are presented with simulated events and the players talk through the response actions. A tabletop uses a discussion format to provide training, development, and team building.

FC1> Technical Support Center (TSC) - a designated on-site facility that serves as a work area for use by the technical and management personnel in order to provide technical support to the EOC and field personnel. The WVDP TSC is located in the Administrative Complex (Annex) in Trailer 44, adjacent to the EOC.

FC1> Termination - a point at which the ED, in consultation with the DOE-PD, determines that the incident scene is stable, an approved recovery plan outline is in place, and no further emergency response is required. Termination also includes all notifications to responders or off-site agencies as required per site procedures.

Threat - an expression of intention to inflict injury or damage, received from any source.

Threshold Limit Value - Time-Weighted Average (TLV-TWA) - the concentration of hazardous materials for a normal 8-hour work day and a 40 hour work week to which nearly all workers may be exposed day after day without adverse effect.

Timely - means fast enough for response activities to be effective in protecting worker and public health and safety.

FC1> Timely Notification Officer (TNO) - the individual whose responsibility is to perform the initial call in the Timely Notification Process when directed by the IC.

FC1> Timely Notification Process - a timely, reliable, and accurate information management process which has provisions in place for prompt initial notification of workers, emergency response organizations personnel, including pre-designated DOE elements and other Federal, state and local organizations. At WVDP, this is a fifteen minute process that starts when the IC categorizes an emergency and is conducted by the TNO.

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Weakness - a finding that indicates an inability to meet evaluation criteria which degrades the demonstration of a standard.

West Valley Nuclear Services (WVNS) - the prime contractor for the WVDP, a subsidiary of the Westinghouse Electric Corporation.

FC1> West Valley Volunteer Hose Company (WVVHC) - the primary fire fighting organization to respond to fire and medical emergencies at WVDP. WVVHC has fire stations located in West Valley and Ashford, New York.

ACRONYMS

AAC Assembly Area Coordinator

ACGIH American Conference of Government Industrial Hygienists

AED Assistant Emergency Director

AEOC Alternate Emergency Operations Center

AIHA American Industrial Hygiene Association

A&PC Analytical and Process Chemistry

AOC Ashford Office Complex

BCH Bertrand-Chaffee Hospital

BSW Bulk Storage Warehouse

CA Consequence Assessment

CEDE Committed Effective Dose Equivalent

CFR Code of Federal Regulations

CSE Confined Space Entry

CSRT Confined Space Rescue Team

CSS Cement Solidification System

DOE Department of Energy

DOE-HQ Department of Energy - Headquarters, Washington, DC

DOE-HQ-EOC Department of Energy - Headquarters - Emergency Operations Center, Washington, DC

DOE-OH Department of Energy - Ohio Field Office

DOE-PD Department of Energy Project Director

FC1> DELETED

DRD Direct Reading Dosimeter

EAL Emergency Action Level

ECMC Erie County Medical Center

ED Emergency Director

EDE Effective Dose Equivalent

EEGL Emergency Exposure Guideline Level

EIS Environmental Impact Statement

EM Emergency Management

EM Environmental Monitoring Procedures

EMAP Emergency Management Administrative Procedure

EMIP Emergency Management Implementing Procedure

FC1> **EMRTL** Emergency Medical Response Team Leader

EMRT Emergency Medical Response Team

EMU Emergency Medical Unit

EOC Emergency Operations Center

EPA U.S. Environmental Protection Agency

EPZ Emergency Planning Zone

ER Emergency Room

ERF Emergency Response Facility

ERO Emergency Response Organization

ERPG Emergency Response Planning Guideline

FB Fire Brigade

FC1> **HA** Hazard Assessment

HEPA High Efficiency Particulate Air filter

HLW High-Level Waste

FC1> **HLWTF** High Level Waste Tank Farm

HRCS High Risk Confined Space

HTL Hazmat Team Leader

HW Hazardous Waste

HWSF Hazardous Waste Storage Facility

IC Incident Commander

ICP Incident Command Post

ICS Incident Command System

I&C Instrumentation and Control

IDLH Immediately Dangerous to Life and Health

IRTS Integrated RadWaste Treatment System,
is comprised of:

LWTS Liquid Waste Treatment System
CSS Cement Solidification System
STS Supernatant Treatment System
Drum-Cell (DC)

IWP Industrial Work Permit

IWSF Interim Waste Storage Facility

JIC Joint Information Center

LRCS Low Risk Confined Space

MOU Memorandum of Understanding

MPC Maximum Permissible Concentration

MPO Main Plant Operations

MPOSOS Main Plant Operations Senior Operations Specialist

MPOSS Main Plant Operations Shift Supervisor

MRC Master Records Center

NDA Nuclear Regulatory Commission Licensed Disposal Area

NIIMS National Interagency Incident Management System

NMC News Media Center

NO Notification Officer

NRC Nuclear Regulatory Commission

FC1> **NRC** National Response Center

NWS National Weather Service

NYSDEC New York State Department of Environmental Conservation

NYSERDA New York State Energy Research and Development Authority

OAA Off-site Assembly Area

OAAC Off-site Assembly Area Coordinator

OAM Operational Assessment Manager

OEBP Operational Emergency Base Program

OEHMP Operational Emergency Hazardous Materials Program

FC1> **OH/WVDP** Ohio Field Office - West Valley Demonstration Project

OITS Open Items Tracking System

OM Operations Manager

ORT Operations Response Team

OSC Operations Support Center

OSHA Occupational Safety and Health Administration

OSR Operational Safety Requirements

PAG Protective Action Guide

PARs Protective Action Recommendations

PCM Personnel Contamination Monitor

PID Public Information Director

PPE Personnel Protective Equipment

FC1> **RPOS** Radiological Protection Operations Supervisor

RCRA Resource Conservation and Recovery Act

REAM Radiological Environmental Assessment Manager

REAC/TS Radiation Emergency Assistance Center/Training Site

RN Registered Nurse

RP Radiation Protection

S&EA Safety and Environmental Assessment

SAE Site Area Emergency

SAR Safety Analysis Report

SCBA Self-Contained Breathing Apparatus

SDA New York State Licensed Disposal Area

SEAM Safety and Environmental Assessment Manager

SOP Standard Operating Procedures

SPEGL Short-Term Public Emergency Guidance Level

SRD Self Reading Dosimeter

STEL Short Term Exposure Limit

STS Supernatant Treatment System

TEDE Total Effective Dose Equivalent

TLD Thermoluminescent Dosimeter

TLV Threshold Limit Value

TLV-C Threshold Limit Ceiling Value

TLV-TWA Threshold Limit Value - Time Weighted Average

TNO Timely Notification Officer

TRU Transuranic

TSB Test and Storage Building

TSC Technical Support Center

WMO Waste Management Operations

WVDP West Valley Demonstration Project

WVNS West Valley Nuclear Services

WVHC West Valley Volunteer Hose Company, Inc