

ACRONYMS/ABBREVIATIONS

ATTACHMENT 12

**Pueblo Chemical Depot
Pueblo, Colorado**

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ACRONYMS/ABBREVIATIONS

| | |
|-----------------|---|
| ACP | Access Control Point |
| AED | automated external defibrillator |
| AEGL | acute exposure guideline level |
| AEL | airborne exposure level |
| AFS | Air Filtration System |
| AFSS | Advanced Fragment Suppression System |
| AMCR | Army Materiel Command Regulation |
| AR | Army Regulation |
| ASCE | American Society of Civil Engineers |
| ASME | American Society of Mechanical Engineers |
| ASTM | American Society for Testing and Materials |
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| BRAC | Base Realignment and Closure |
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| CAIRA | Chemical Accident/Incident Response and Assistance |
| CB&I | Chicago Bridge & Iron |
| CCR | Code of Colorado Regulations |
| CDOT | Colorado Department of Transportation |
| CDPHE | Colorado Department of Public Health and Environment |
| CERCLA | Comprehensive Environmental Response, Compensation, and Liability Act |
| cfm | cubic feet per minute |
| CFR | Code of Federal Regulations |
| CHWA | Colorado Hazardous Waste Act |
| CIP | cast-in-place |
| CLA | Chemical Limited Area |
| cm | centimeter |
| cm ³ | cubic centimeter |
| CMA | U.S. Army Chemical Materials Activity |
| COPC | constituents of potential concern |
| CPR | cardiopulmonary resuscitation |

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|----------|---|
| CSEPP | Chemical Stockpile Preparedness Program |
| CSU | Container Storage Unit |
| CWC | Chemical Weapons Convention |
| CWM | chemical warfare materiel |
| DA Pam | Department of the Army Pamphlet |
| DAAMS | Depot Area Air Monitoring System |
| DDESB | Department of Defense Explosives Safety Board |
| DMS | Data Management System |
| DoD | Department of Defense |
| DOT | Department of Transportation |
| ECBC | Edgewood Chemical Biological Center |
| EDS | Explosive Destruction System |
| EMO | Environmental Monitoring Office |
| EOC | Emergency Operations Center |
| EOD | explosive ordnance disposal |
| EPDM | ethylene propylene diene monomer |
| FCC | Facility Construction Certification |
| FEMA | Federal Emergency Management Agency |
| FR | Federal Register |
| g/lb | grams per pound |
| g/mL | grams per milliliter |
| GIS | Geographic Information System |
| GPL | general population limit |
| HAZCOM | hazard communications |
| HAZWOPER | Hazardous Waste Operations and Emergency Response |
| HD | distilled sulfur mustard |
| HEGA | high efficiency gas absorber |
| HEPA | high efficiency particulate air |
| HT | mustard-T mixture |

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|----------------|--|
| HTH | high test hypochlorite |
| HVAC | heating, ventilation, and air conditioning |
| IBC | Intermediate Bulk Container |
| ICAGRS | Interim Corrective Action Groundwater Remediation System |
| ICS | Igloo Containment System |
| IDLH | immediately dangerous to life and health |
| IH | industrial hygiene |
| IOP | Internal Operating Procedure |
| IRF | Installation Response Force |
| IRT | Installation Response Team |
| ISCP | Installation Spill Contingency Plan |
| kPa | kilopascal |
| kW | kilowatt |
| LCO | limiting condition of operation |
| LDR | Land Disposal Restriction |
| LPS | Lightning Protection System |
| LSC | linear shaped charge |
| LVS | low volume sampler |
| m ³ | cubic meter |
| MAP | Mobile Analytical Platform |
| MARB | Materiel Assessment Review Board |
| MAV | Modified Ammunition Vehicle |
| MCE | maximum credible event |
| MEA | monoethanolamine |
| MHE | material handling equipment |
| MIF | Mobile Igloo Filter |
| MIL-STD | Military Standard |
| mL/gal | milliliter per gallon |
| MPHRA | Multi-pathway Health Risk Assessment |

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|-----------------|---|
| NaOCl | sodium hypochlorite |
| NEC | National Electrical Code |
| NELAP | National Environmental Laboratory Accreditation Program |
| NEMA | National Electrical Manufacturers Association |
| NEW | net explosive weight |
| NFPA | National Fire Protection Association |
| NIOSH | National Institute for Occupational Safety and Health |
| NO _x | nitrogen oxide |
| NRC | National Response Center |
| NRT | near real-time |
| OC | Operations Center |
| OSC | On-Scene Coordinator |
| OSHA | Occupational Safety and Health Administration |
| OSIC | On-Scene Incident Commander |
| P2A | Phase 2 Unit A |
| P2R | Phase 2 Unit R |
| PCAPP | Pueblo Chemical Agent-Destruction Pilot Plant |
| PCD | Pueblo Chemical Depot |
| PCF | pounds per cubic foot |
| PDS | Personnel Decontamination Station |
| PMCS | preventive maintenance checks and services |
| PPE | personal protective equipment |
| ppm | parts per million |
| ppmw | parts per million by weight |
| PSF | pounds per square foot |
| psi | pounds per square inch |
| psig | pounds per square inch gauge |
| PVC | polyvinyl chloride |
| RCMD | Recovered Chemical Materiel Directorate |
| RCRA | Resource Conservation and Recovery Act |
| RDTE | Research, Development, Test and Evaluation |

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|----------|---|
| RDX | cyclonite |
| RMCD | Risk Management and Compliance Division |
| rpm | revolutions per minute |
| RTAP | Real-Time Analytical Platform |
| SAA | satellite accumulation area |
| SCBA | self-contained breathing apparatus |
| SDS | Safety Data Sheet |
| SIC | sulfur-impregnated carbon |
| SME | subject matter expert |
| SOP | Standing Operating Procedure |
| SPD | surge protection device |
| SRC | single round container |
| SSHO | Site Safety and Health Officer |
| SSMP | Site Specific Monitoring Plan (PCD) |
| STEL | short-term exposure limit |
| STEPO | Self-Contained Toxic Environment Protective Outfit |
| SWMU | solid waste management unit |
| TC | toxicity characteristic |
| TCLP | Toxicity Characteristic Leaching Procedure |
| TNT | trinitrotoluene |
| UFC | Unified Facilities Criteria |
| UL | Underwriters Laboratories |
| UN | United Nations |
| USACHPPM | U.S. Army Center for Health Promotion and Preventive Medicine |
| USEPA | U.S. Environmental Protection Agency |
| USGS | U.S. Geological Society |
| VO | volatile organic |
| VSL | vapor screening level |

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| WAN | Wide Area Network |
| WAP | Waste Analysis Plan |
| WPL | worker population limit |