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LIST OF ACRONYMS AND ABBREVIATIONS

| | |
|--------|---|
| μs | microseconds |
| AFB | Air Force Base |
| AR | Aircraft Rocket |
| ASR | Archive Search Report |
| BATF | Bureau of Alcohol, Tobacco, Firearms and Explosives |
| bgs | below ground surface |
| BIP | blow-in-place |
| BSE | Bering Sea Eccotech |
| CAP | Contractor Acquired Property |
| CD | Compact Disk |
| CERCLA | Comprehensive Environmental Response, Compensation, and Liability Act |
| CNDDDB | California Natural Diversity Database |
| CSM | Conceptual Site Model |
| DDESB | Department of Defense Explosives Safety Board |
| DERP | Defense Environmental Restoration Program |
| DID | Data Item Description |
| DoD | Department of Defense |
| DPM | Deputy Project Manager |
| DQO | Data Quality Objectives |
| DTSC | Department of Toxic Substances Control |
| DVD | Digital Video Disk |
| EM | Electromagnetic |
| EOD | Explosive Ordnance Disposal |
| EZ | Exclusion Zone |
| FAQ | Frequently Asked Questions |
| FFP | Firm Fixed Price |
| FTP | File Transfer Protocol |
| FUDS | Formerly Used Defense Site |
| g | gram(s) |

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

| | |
|--------|--|
| GFP | Government Furnished Property |
| GIS | Geographic Information System |
| GPS | Global Positioning System |
| HD | Hazard Division |
| HFD | hazard fragment distance |
| HTRW | Hazardous, Toxic, and Radioactive Waste |
| HVAR | High Velocity Aircraft Rocket |
| IBD | Inhabited Building Distance |
| IDWP | Investigation-Derived Waste Plan |
| ITSI | Innovative Technical Solutions, Inc. |
| LA | Los Angeles |
| MC | munitions constituent |
| MCAS | Marine Corps Air Station |
| MD | munitions debris |
| MEC | Munitions and Explosives of Concern |
| MGFD | Munition with the Greatest Fragmentation Distance |
| mg/L | milligrams per liter |
| mm | millimeter(s) |
| MMRP | Military Munitions Response Program |
| MPPEH | Material Potentially Presenting an Explosive Hazard |
| MSD | Minimum Separation Distance |
| msl | mean sea level |
| mV | millivolt(s) |
| NCP | National Oil and Hazardous Substances Pollution Contingency Plan |
| NEPA | National Environmental Policy Act |
| NEW | Net Explosive Weight |
| Non-EL | non-electrical |
| OCFA | Orange County Fire Authority |
| OE | Ordnance and Explosive |

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

| | |
|-------|--|
| OEW | Ordnance and Explosive Waste |
| PDA | Personal Digital Assistant |
| PIP | Public Involvement Plan |
| PLS | Professional Land Surveyor |
| PM | Project Manager |
| PRGs | Preliminary Remediation Goals |
| psi | pounds per square inch |
| PTR | Public Traffic Route |
| QA | Quality Assurance |
| QAPP | Quality Assurance Project Plan |
| QC | Quality Control |
| QCI | Quality Control Inspections |
| QD | Quantity/Distance |
| RAC | Risk Assessment Code |
| RAP | Remedial Action Plan |
| RAW | Removal Action Workplan |
| RI | Remedial Investigation |
| RI/FS | Remedial Investigation and Feasibility Study |
| RR | Range Residue |
| RTK | Real Time Kinematic |
| SAP | Sampling and Analysis Plan |
| SOW | Scope of Work |
| SSHP | Site Safety and Health Plan |
| SUXOS | Senior UXO Supervisor |
| SCAR | Sub-caliber Aircraft Rocket |
| SOP | Standard Operating Procedure |
| TCRA | Time Critical Removal Action |
| TDS | Total Dissolved Solids |
| TM | Technical Manager |

LIST OF ACRONYMS AND ABBREVIATIONS (CONTINUED)

| | |
|---------|---|
| TPP | Technical Project Planning |
| USACE | US Army Corps of Engineers |
| USAESCH | US Army Engineering and Support Center - Huntsville |
| USEPA | US Environmental Protection Agency |
| UTM | Universal Transverse Mercator |
| UXO | Unexploded Ordnance |
| UXOQCS | UXO Quality Control Specialist |
| UXOSO | UXO Safety Officer |