

Best Practices for Treatment Optimization Webinar: Acronym List

Best Practices for Treatment Optimization Webinar Acronym List	
Acronym	Definition
AFCEC	Air Force Civil Engineer Center
AFP4	Air Force Plant 4
ARARs	Applicable or Relevant and Appropriate Requirements
B181	Building 181 Source
BRAC	Base Realignment and Closure
cDCE	Cis-1,2-Dichloroethene
CDPHE	Colorado Department of Public Health and Environment
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CP3	Chrome Pit 3
CSI	Complex Site Initiative
CSM	Conceptual Site Model
CTC	Cost-to-Complete
CVOC	Chlorinated Volatile Organic Compound
CWA	Carswell Area Plume
DEC	Department of Environmental Conservation (Alaska)
DENIX	DOD Environment, Safety & Occupational Health Network and Information Exchange <a href="https://www.denix.osd.mil/">https://www.denix.osd.mil/</a>
DERP	Defense Environmental Restoration Program
DNAPL	Dense Non-Aqueous Phase Liquid
DoD	Department of Defense
DON	Department of Navy
DSMOA	Defense and State Memorandum of Agreement
EISB	Enhanced In Situ Bioremediation
EM CX	Environmental and Munitions Center of Expertise
EPL	East Parking Lot Plume
ERH	Electrical Resistance Heating
FD	French Drain
FS	Feasibility Study
FUDS	Formerly Used Defense Sites
GCW	Groundwater Circulation Well
GIS	Geographic Information Systems
HRSC	High-Resolution Site Characterization
INJ	Injection
ISCO	In Situ Chemical Oxidation
ITRC	Interstate Technology and Regulatory Council
LF	Landfill
LNAPL	Light Non-Aqueous Phase Liquids
LTM	Long-Term Management
LUC	Land Use Control
LUCIP	Land Use Control Implementation Plan
MCL	Maximum Contaminant Level
MNA	Monitored Natural Attenuation

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NAPL	Non-Aqueous Phase Liquid
NAVFAC	Naval Facilities Engineering Systems Command
NORM	Normalization of Data
NSZD	Natural Source Zone Depletion
O&M	Operation and Maintenance
ODASD(EMR)	Office of the Deputy Assistant Secretary of Defense for Environmental Management and Restoration
OTI	Optimization and Technology Innovation
PA	Preliminary Assessment
P&T	Pump and Treat
Phyto	Phytoremediation
POC	Point of Contact
PRB	Permeable Reactive Barrier
QDR	Quality Document Review
RA	Remedial Action
RAA	Remedial Alternatives Analysis
RAB	Restoration Advisory Board
RA-C	Remedial Action-Construction
RAO	Remedial Action Objective
RA-O	Remedial Action-Operation
RC	Response Complete
RCRA	Resource Conservation and Recovery Act
RD	Remedial Design
RI	Remedial Investigation
RIP	Remedy In Place
ROD	Record of Decision
RPM	Remedial Project Manager
SI	Site Inspection
SME	Subject Matter Expert
SVE	Soil Vapor Extraction
TCE	Trichloroethylene
TI	Technical Impracticability
U.S.C.	U.S. Code
USACE	U.S. Army Corps of Engineers
U.S. EPA	U.S. Environmental Protection Agency
VC	Vinyl Chloride
VEP	Vacuum Enhanced Pumping
VOC	Volatile Organic Compound
ZVI	Zero Valent Iron