



## Acronyms

<b>ARAR</b>	applicable or relevant and appropriate requirement
<b>ACL</b>	alternate concentration limit
<b>BRAC</b>	Base Realignment and Closure Act
<b>BTEX</b>	benzene toluene ethylbenzene and xylene
<b>CEA</b>	Classification exception area
<b>CAS</b>	Corrective action study
<b>CERCLA</b>	Comprehensive Environmental Response, Compensation and Liability Act
<b>CEQA</b>	California Environmental Quality Act
<b>CFR</b>	Code of Federal Regulations
<b>COC</b>	contaminants of concern
<b>CSM</b>	conceptual site model
<b>DNAPL</b>	dense nonaqueous phase liquid
<b>DOD</b>	Department of Defense
<b>DOE</b>	Department of Energy
<b>DQO</b>	data quality objective
<b>ESTCP</b>	Environmental Security Technology Certification Program
<b>ESD</b>	Explanation of Significant Difference
<b>FAQ</b>	frequently asked questions
<b>FUDS</b>	Formerly Used Defense Sites
<b>FS</b>	feasibility study
<b>FFS</b>	focused feasibility study
<b>GAC</b>	granular activated carbon
<b>GAO</b>	Government Accountability Office
<b>GSR</b>	green and sustainable remediation
<b>HRSC</b>	high resolution site characterization
<b>ICs</b>	institutional controls
<b>IDSS</b>	Integrated DNAPL Site Strategy
<b>ISC</b>	integrated site characterization
<b>ISB</b>	in situ bioremediation
<b>ITRC</b>	Interstate Technology and Regulatory Council
<b>LLNL</b>	Lawrence Livermore National Laboratory
<b>LNAPL</b>	light nonaqueous phase liquid
<b>LTRA</b>	long term response actions
<b>LUCs</b>	land use controls
<b>MC</b>	munitions constituents
<b>MCL</b>	maximum contaminant level
<b>MDL</b>	method detection limit

<b>MNA</b>	monitored natural attenuation
<b>MMRP</b>	Military Munitions Response Program
<b>MT</b>	magnetotellurics
<b>MTBE</b>	methyl tertiary butyl ether
<b>NAPL</b>	nonaqueous phase liquid
<b>NAS</b>	National Academy of Science
<b>NACEPT</b>	National Advisory Council for Environmental Policy and Technology
<b>NCP</b>	National Contingency Plan
<b>ND</b>	nondetect
<b>NDMA</b>	N-nitrosodimethylamine
<b>NEPA</b>	National Environmental Policy Act
<b>NFA</b>	no further action
<b>NJDEP</b>	New Jersey Department of Environmental Protection
<b>NPL</b>	National Priority List
<b>NRC</b>	National Research Council
<b>O&amp;M</b>	operation and maintenance
<b>OOM</b>	order of magnitude
<b>OSWER</b>	Office of Solid Waste and Emergency Response
<b>OPS</b>	Oil and Public Safety
<b>ORP</b>	oxidation reduction potential
<b>OU</b>	operable unit
<b>PAH</b>	polyaromatic hydrocarbon
<b>PCB</b>	polychlorinated biphenyl
<b>POC</b>	points of contact
<b>PRP</b>	potentially responsible party
<b>PRB</b>	permeable reactive barrier
<b>RAB</b>	Restoration Advisory Board
<b>RAO</b>	remedial action objective
<b>RECAP</b>	Risk evaluation/Corrective action program
<b>RI</b>	remedial investigation
<b>RCRA</b>	Resource Conservation and Recovery Act
<b>RMCS</b>	remediation management of complex sites
<b>RA</b>	remedial action
<b>RPO</b>	remedial performance optimization
<b>RSE</b>	remediation system evaluation
<b>ROD</b>	Record of Decision
<b>SERDP</b>	Strategic Environmental Research and Development Program
<b>SMART</b>	specific, measurable, attainable, relevant and time bound
<b>SVE</b>	soil vapor extraction
<b>SWMU</b>	solid waste management unit
<b>TAPP</b>	Technical Assistance for Public Participation
<b>TCE</b>	trichloroethylene
<b>TEM</b>	Time domain electromagnetic induction

<b>TI</b>	technical impracticability
<b>UCL</b>	upper confidence limit
<b>USEPA</b>	United States Environmental Protection Agency
<b>USACE</b>	United States Army Corps of Engineers
<b>UST</b>	underground storage tank
<b>UU/UE</b>	unrestricted use/unrestricted exposure
<b>VE</b>	value engineering
<b>VI</b>	vapor intrusion
<b>VOC</b>	volatile organic compounds