

## LHAAP-related Acronyms

<b>Acronym</b>	<b>Description</b>
AEHA	Army Environmental Hygiene Agency
ARCS	Alternative Remedial Contract System
ARAR	Applicable or Relevant and Appropriate Requirements
ATSDR	Agency for Toxic Substances and Disease Registry
ATSDR-HazDat	Agency for Toxic Substances and Disease Registry's Hazardous Substance Release/Health Effects Database
BERA	Baseline Ecological Risk Assessment
BHHRA	Baseline Human health Risk Assessment
CAA	Clean Air Act
CAG	Community Advisory Group
CCL	Construction Completion List
CEPPO	Chemical Emergency Preparedness and Prevention Office
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
cis-1, 2-DCE	cis-1, 2-dichloroethene
CLI	Caddo Lake Institute
CLNWR	Caddo Lake National Wildlife Refuge
CLP	Contract Laboratory Program
COC	Chemical of Concern
CWA	Clean Water Act
DED	Data Element Dictionary
DNAPL	Dense Non-Aqueous Phase Liquid
DOD	Department of Defense
DOE	Department of Energy
DOI	Department of the Interior
DOT	Department of Transportation
EcoPRGs	Ecological Preliminary Remediation Goals
EE/CA	Engineering Evaluation/Cost Analysis
EJ	Environmental Justice
EPA	Environmental Protection Agency
EPCs	exposure point concentrations
EPCRA	Emergency Planning and Community Right-to-Know Act
ER	Emergency Response
ERNS	Emergency Response Notification System
ERT	Environmental Response Team
ESD	Explanation of Significant Differences
ET	Ecotox Thresholds
FBR	Fluidized Bed Reactor
FFA	Federal Facility Agreement
FFRRO	Federal Facilities Restoration and Reuse Office
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FS	Feasibility Study
GUI	Graphical User Interface
GWTP	groundwater treatment plant
HASP	health and safety plan
HDPE	high-density polyethylene
HI	hazard index
HQ	hazard quotient
HRS	Hazard Ranking System
HSRC	Hazardous Substance Research Centers

ICT	interceptor collection trench
IEUBK	Integrated Exposure Uptake Biokinetic Model
IRA	Early Interim Remedial Action
LHAAP	Longhorn Army Ammunition Plant
LNAPL	Light Non-Aqueous Phase Liquid
LOI	Letter of Intent
LTM	Long Term Management
LTTD	low temperature thermal desorption
LUCs	Land Use Controls
MC	methylene chloride
MCL	Maximum Contaminant Level
MNA	Monitored Natural Attenuation
MOA	Memorandum of Agreement
NAPL	Non-Aqueous Phase Liquid
NBAR	Nonbinding allocation of responsibility
NCP	National Oil and Hazardous Substances Pollution Contingency Plan
NFRAP	No Further Remedial Action Planned
NIEHS	National Institute of Environmental Health Sciences
NPL	National Priorities List
NRC	National Response Center
NRD	Natural Resources Damages
O&M	Operations and maintenance
OAR	Office of Air and Radiation
OECA	Office of Enforcement and Compliance Assurance
OPA	Oil Pollution Act
OPP	Office of Pesticide Programs
OPPT	Office of Pollution Prevention and Toxics
OPPTS	Office of Prevention, Pesticides and Toxic Substance
OPS	operating properly and successfully
ORC	Office of Regional Counsel
ORD	Office of Research and Development
OSCP	Office of Science Coordination and Policy
OSHA	Occupational Safety and Health Administration
OSPS	Outreach and Special Projects Staff
OSRR	Office of Site Remediation and Restoration
OSRTI	Office of Superfund Remediation and Technology Innovation
OSW	Office of Solid waste
OSWER	Office of Solid Waste and Emergency Response
OU	operable unit
PA/SI	Preliminary Assessment/Site Inspection
PRPs	Potentially Responsible Parties
RA	Remedial Action
RA(C)	Remedial Action Completion
RAGS	Risk Assessment Guidance
RAO	remedial action objectives
RA(O)	remedial action operations
RC	Response Complete
RCRA	Resource Conservation and Recovery Act
RD/RA	Remedial Design/Remedial Action
RFA	RCRA Facility Assessment
RfD	reference dose
RI/FS	Remedial Investigation/Feasibility Study
RIP	Remedy In Place
RMP	Risk Management Plans

ROD	Record of Decision
RPM	Remedial project manager
RRR/TRRP	Risk Reduction Rules/Texas Risk Reduction Program
SACM	Superfund Accelerated Cleanup Model
SAP	Sampling and Analysis Plan
SARA	Superfund Amendments and Reauthorization Act
SCDM	Superfund Chemical Data Matrix
SDWA	Safe Drinking Water Act
SI	Site Inspection
SITE	Superfund Innovative Technology Evaluation
SPCC	Spill Prevention, Control and Countermeasures
STEP	Solutions To Environmental Problems, Inc.
STROLE	Superfund Enhanced State and Tribal Role Initiative
SUPERJTI	Superfund Job Training Initiative
SVOCs	Semi-Volatile Organic Compounds
TAB	Technical Assistance to Brownfields Communities
TAC	Texas Administrative Code
TAG	Technical Assistance Grant
TCE	Trichloroethene
TCEQ	Texas Commission on Environmental Quality
TIO	Technology Innovation Office
TNT	trinitrotoluene
TOSC	Technical Outreach for Communities
ToxFAQs	Frequently Asked Questions About Contaminants Found at Hazardous Waste Sites
TRI	Toxics Release Inventory
TRRP	Texas Risk Reduction Program
TRW	Technical Review Workgroup for Lead
TSCA	Toxic Substances Control Act
UEP	unlined evaporation pond
UST	Underground Storage Tank
USDOD	United States Department of Defense
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
VC	Vinyl chloride
VOCs	Volatile Organic Compounds