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Acronyms and Abbreviations

ADD	average daily dose
ASTM	American Society for Testing and Materials
bgs	below ground surface
CAO	Cleanup and Abatement Order
CAS	Columbia Analytical Services
CC	Clipper Creek
CDFG	California Department of Fish and Game
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
cfs	cubic feet per second
CNDDB	California Natural Diversity Database
COPC	contaminant of potential concern
COPCs	contaminants of potential concern
COPEC	contaminant of potential ecological concern
COPECs	contaminants of potential ecological concern
DQO	Data Quality Objective
DTSC	California Department of Toxic Substances Control
EcoRA	ecological risk assessment
ELCR	excess lifetime cancer risk
EPA	United States Environmental Protection Agency
FS	Feasibility Study
FSP	Field Sampling Plan
gpm	gallons per minute
HHRA	human health risk assessment
HI	hazard index
HQ	hazard quotient
IRIS	Integrated Risk Information System
LADD	lifetime average daily dose

LCC	Little Clipper Creek
LGC	Little Greenhorn Creek
LOEC	lowest observed effects concentration
MCL	maximum contaminant level
mg/kg	milligrams per kilogram (approximately equivalent to parts per million)
µg/L	micrograms per liter (approximately equivalent to parts per billion)
MS	matrix spike
MSD	matrix spike duplicate
NCP	National Contingency Plan
NCSS	National Cooperative Soil Survey
NOEC	no observed effects concentration
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
PE	performance evaluation
PRG	preliminary remediation goal
QA	quality assurance
QA/QC	quality assurance/quality control
QAPP	Quality Assurance Project Plan
QC	quality control
RBP	Rapid Bioassessment Procedure
RfD	reference dose
RI	Remedial Investigation
RI/FS	Remedial Investigation/Feasibility Study
ROD	Record of Decision
RWQCB	California Regional Water Quality Control Board
SARA	Superfund Amendments and Reauthorization Act
TDS	total dissolved solids
TNT	2,4,6-trinitrotoluene
TOC	total organic carbon