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NOTATION

The following is a list of the acronyms, abbreviations, and units of measure used in this report. Notation used only in equations and tables is defined in those equations and tables.

ACRONYMS AND ABBREVIATIONS

1,1-DCA	1,1-dichloroethane
1,2-DCA	1,2-dichloroethane
1,1-DCE	1,1-dichloroethylene
1,2-DCE	1,2-dichloroethylene
BTEX	benzene, toluene, ethylbenzene, and xylene
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
DOE	U.S. Department of Energy
EMI	electromagnetic induction
EPA	U.S. Environmental Protection Agency
ETC	East Traffic Circle
ETCL	East Traffic Circle Landfill
FHC	fuel hydrocarbon
FR	*Federal Register*
Freon 11	trichlorofluoromethane
GPR	ground-penetrating radar
HSU	hydrostratigraphic unit
LLNL	Lawrence Livermore National Laboratory
MCL	maximum contaminant level
NEPA	National Environmental Policy Act
NIF	National Ignition Facility
NNSA	National Nuclear Security Administration
NOI	Notice of Intent
NRDC	Natural Resources Defense Council
OEHHA	Office of Environmental Health Hazard Assessment (California)

PCB	polychlorinated biphenyl
PCE	perchloroethylene
PEIS	Programmatic Environmental Impact Statement
PM_{10}	particulate matter with an aerodynamic particle diameter equal to or less than 10 µm
PRG	preliminary remediation goal
PSA	Project Specific Analysis
ROD	Record of Decision
RCRA	Resource Conservation and Recovery Act
RPM	Remedial Project Manager
SEIS	Supplemental Environmental Impact Statement
SNL	Sandia National Laboratories
SSM	Stockpile Stewardship and Management
SVS	soil vapor survey
TCE	trichloroethylene
VOC	volatile organic compound

Units of Measure

cm	centimeter(s)	µm	micrometer(s)
cm^3	cubic meter(s)	mm	millimeter(s)
d	day(s)	mi	mile(s)
ft	foot (feet)	mi^2	square mile(s)
g	gram(s)	MJ	megajoule(s)
µg	microgram(s)	pCi	picocurie(s)
mg	milligram(s)	ppb	part(s) per billion
gal	gallon(s)	ppm	part(s) per million
in.	inch(es)	s	second(s)
km	kilometer(s)	yd^3	cubic yard(s)
L	liter(s)	yr	year(s)
m	meter(s)		