

ACRONYMS AND ABBREVIATIONS

°C	degrees Celsius
%	percent
2D	two-dimensional
3D	three-dimensional
ABSG	acid-base silica gel
ALS	ALS Life Sciences Division Environmental
AWQC	Ambient Water Quality Criteria
BD _d	dry bulk density
BD _w	wet bulk density
BSB	barred sand bass
C-13	carbon 13 isotope
CalEPA	California Environmental Protection Agency
CDFG	California Department of Fish and Game
CDFW	California Department of Fish and Wildlife
cm	centimeter(s)
COC	chemical of concern
CSM	conceptual site model
DDD	dichlorodiphenyldichloroethane
DDE	dichlorodiphenyldichloroethene
DDT	dichlorodiphenyltrichloroethane
DGPS	differential global positioning system
DPH	California Department of Health
DOC	dissolved organic carbon
DQOs	data quality objectives
EA	effluent-affected
EDL	estimated detection limit
eDMS	environmental data management system
ELAP	Environmental Laboratory Accreditation Program
EPA	United States Environmental Protection Agency
EPC	exposure point concentration
Eurofins CS	Eurofins Calscience Laboratories, Inc.
FS	Feasibility Study
FSP	Field Sampling Plan
FYR	5-year review
g	gram(s)
g/cm ³	grams per cubic centimeter
GC	gas chromatography
GCS	Geographic Coordinate System
GC/MS	gas chromatography/mass spectrometry
Gilbane	Gilbane Federal
GIS	geographic information system
GMU	GMU Geotechnical, Inc.

GPC	gel-permeation chromatography
GS	galvanized steel
H:V	horizontal-to-vertical
HRGC/HRMS	high resolution gas chromatography/high resolution mass spectrometry
ICs	Institutional Controls
ID	identification
IRIS	Integrated Risk Information System
IROD	Interim Record of Decision
IS	internal standard
ITSI	Innovative Technical Solutions, Inc.
ITSI Gilbane	ITSI Gilbane Company
JWPCP	Joint Water Pollution Control Plant
K _f V _f	SPME water partitioning coefficient
K _{PEW}	polyethylene water partitioning coefficient
kg	kilogram(s)
km	kilometer(s)
km ²	square kilometers
L	liter(s)
LCS	laboratory control sample(s)
m	meter(s)
m ³	cubic meter(s)
MC	moisture content
MDL	method detection limit
mg/kg	milligrams per kilogram (parts per million)
mgd	million gallons per day
MIV	mass inventory volume
mL	milliliter
mm	millimeter(s)
MNR	monitored natural recovery
Montrose	Montrose Chemical Corporation
msl	mean sea level
MT	metric ton(s)
MVS	Mining Visualization System
NAD 83	North American Datum of 1983
ng/L	nanograms per liter (parts per trillion)
NIST	National Institute of Technology and Standards
NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NRDA	National Resource Damage Assessment
OA	outfall area
OC	organic carbon
OCP	organo-chlorine pesticide
OEHHA	Office of Environmental Health Hazard Assessment
OU	Operable Unit
p,p'-DBH	bis(4-chlorophenyl)methanol
p,p'-DBP	bis(4-chlorophenyl)methanone

p,p'-DDA	2,2-bis(4-chlorophenyl)acetic acid
p,p'-DDM	1-chloro-4-[1-(4-chlorophenyl)methyl]benzene
p,p'-DDMS	1-chloro-4-[2-chloro-1-(4-chlorophenyl)ethyl]benzene
p,p'-DDMU	1,1-bis(4-chlorophenyl)-2-chloroethene
p,p'-DDNS	1-chloro-4-[1-(4-chlorophenyl)ethyl]benzene
p,p'-DDNU	1,1-bis(4-chlorophenyl)ethene
p,p'-DDOH	2,2-bis(4-chlorophenyl)ethanol
PBL	Portuguese Bend Landslide
PCBs	polychlorinated biphenyls
PE	performance evaluation
PED	polyethylene device
pg/g	picograms per gram (parts per trillion)
pg/L	picograms per liter (parts per quadrillion)
POLA	Port of Los Angeles
POP	persistent organochlorine pollutant
ppb	parts per billion
ppm	parts per million
PRC	performance reference compound
PSD	passive sampling device
psi	pounds per square inch
PV Shelf	Palos Verdes Shelf
PVSTIEG	Palos Verdes Shelf Technical Information Exchange Group
QAPP	quality assurance project plan
QATS	Quality Assurance Technical Services
QC	quality control
QCSR	Quality Control Summary Report
R ²	coefficient of determination
RA	remedial action
RAC	Remedial Action Contract II
RAO	remedial action objective
RD	Remedial Design
RI	Remedial Investigation
RL	reporting limit
RO	reverse osmosis
ROD	Record of Decision
RPD	relative percent difference
RV	research vessel
SAIC	Science Applications International Corporation
Sanitation Districts	Sanitation Districts of Los Angeles County
SCCWRP	Southern California Coastal Water Research Project
SG	specific gravity
SGC	silica gel cleanup
SOP	standard operating procedure
SPME	solid-phase microextraction
SPI	sediment profile imaging
SRM	standard reference material

SWRCB	(California) State Water Resources Control Board
TN	total nitrogen
TO	Task Order
TOC	total organic carbon
Trustees	(state and federal) Natural Resource Trustees
UCL	upper confidence limit
ug/kg	micrograms per kilogram (parts per billion)
um	micron(s)
USGS	United States Geological Survey
Veridian	Veridian Environmental, Inc.
Vista	Vista Analytical Laboratory
Water Board	California Regional Water Quality Control Board
WC	white croaker
WHO	World Health Organization
WQL	Water Quality Laboratory