

APPENDIX A

LIST OF ABBREVIATIONS AND ACRONYMS

Abundance	N
Advanced Wastewater Treatment Facility	AWTF
American Public Health Association	APHA
Analyst Error	AE
Arsenic	As
Atomic Absorption Spectrophotometer	AAS
Base-Neutral and Acid-extractable organics	BNA
Benthic Response Index	BRI
Best Professional Judgment	BPJ
Biological Oxygen Demand	BOD
Cadmium	Cd
California Department of Health Services	CDHS
California Regional Water Quality Control Board	CRWQCB
California Toxics Rule	CTR
Catch Per Unit Effort	CPUE
Chemical Oxygen Demand	COD
Chromium	Cr
Chromogenic Substrate	CS
City of Los Angeles, Environmental Monitoring Division	CLA EMD
Clean Water Act	CWA
Code of Federal Regulations	CFR
Colony Forming Unit	CFU
Colored Dissolved Organic Material	CDOM
Conductivity-Temperature-Depth	CTD
Consistency Index	CI
Copper	Cu
Cyanide	CN
degrees Celsius	deg C
degrees Fahrenheit	deg F
Detected but Not Quantified	DNQ
Dichlorodiphenyltrichloroethane and Derivatives	DDTs
Differential Global Positioning System	DGPS
Dioxin	TCDD
Dissolved Oxygen	DO
E. coli	EC
Effects Range Low	ER-L
Effects Range Low Quotient	ER-Lq
Effects Range Median	ER-M
Effects Range Median Quotient	ERMQ

Electron Capture Detectors	ECD
Enterococcus	Entero
Environmental Laboratory Accreditation Program	ELAP
Environmental Monitoring Division	EMD
Ethylenediaminetetraacetic Acid	EDTA
Evolutionary Principal Components Analysis	EPCA
Fecal Coliform	FC
Field Data System	FDS
Food and Drug Administration	FDA
Gas Chromatograph/Mass Spectrometer	GC/MS
Geographical Information System	GIS
Global Positioning System	GPS
Grams per Liter	g/L
Guidance Tissue Levels	GTLs
Hexachlorocyclohexane	HCH
Harbor Water Recycling Project	HWRP
Higher Life Forms	HLFs
Inductively Coupled Plasma	ICP
Infaunal Trophic Index	ITI
Interactive Graphical Ocean Data System	IGODS
Kilogram	kg
Lead	Pb
Los Angeles County Department of Public Health	LACDPH
Los Angeles Harbor	LAH
Los Angeles Regional Water Quality Control Board	LARWQCB
Manhattan Distance Observed Frequency Arrays	MANOB
Maximum Probability Button	MPB
Mean Cell Retention Time	MCRT
Membrane Filtration	MF
Mercury	Hg
Meter	m
Method Detection Limit	MDL
Methylene Blue Active Substances	MBAS
Micrograms per Kilogram	ug/Kg
Micrograms per Liter	ug/L
Milligrams per Liter	mg/L
Milliliter per Liter	ml/L
Millions of Cubic Yards	MCY
Millions of Gallons per Day	MGD
Minimum Level	ML
Most Probable Number	MPN
Multiple Tube Fermentation	MTF
Municipal Separate Storm Sewer System	MS4
Nanograms per Liter	ng/L
National Environmental Laboratory Accreditation Conference	NELAC
National Institute of Science and Technology	NIST
National Oceanic and Atmospheric Administration	NOAA

National Pollutant Discharge Elimination System	NPDES
Nautical mile	nmi
Nephelometric Turbidity Units	NTU
Nickel	Ni
No Observable Effect Concentration	NOEC
Non-Metric Multi-Dimensional Scaling	NMDS
Not Analyzed	NA
Not Detected	ND
Number of Effects Range Low exceedances	NER-L
Number of Effects Range Median exceedances	NER-M
Number of samples analyzed	n
Office of Environmental Health and Hazard Assessment	OEHHA
Oil and Grease	O&G
Parsimony Analysis of Co-occurring Species	PACOS
Parsimony Analysis of Distribution	PAD
Parsimony Analysis of Endemicity	PAE
Particle Size Analyzer	PSA
Parts per billion	ppb
Parts per million	ppm
Parts per thousand	‰
Parts per trillion	ppt
Pearson Product-Moment Correlation Coefficient	PPMCC
Performance Evaluation	PE
Practical salinity units	psu
Phylogenetic Analysis Using Parsimony	PAUP
Picocuries per Liter	pCi/L
Picograms per Liter	pg/L
Pier 300/400 Implementation Project	PIP
Pier 400 Submerged Storage Site	P400SSS
Polyaromatic Hydrocarbon	PAH
Polychlorinated Biphenyls	PCB
Port of Los Angeles	POLA
Practical Quantitation Level	PQL
Principal Components Analysis	PCA
Quality Assurance/Quality Control	QA/QC
Reporting Minimum Level	RML
Retention Index	RI
Reverse Osmosis	RO
Salinity	S
Salinity Anomaly	SA
Screening Values	SV
SeaBird Electronics	SBE
Sediment Quality Guidelines	SQG
Selenium	Se
Shannon-Wiener diversity index	H'
Silver	Ag
Size Class	SC

Southern California Association of Marine Invertebrate Taxonomists	SCAMIT
Southern California Bight	SCB
Species richness/number of species	S
Standard Length	SL
State Implementation Plan	SIP
State Water Resources Control Board	SWRCB
Terminal Island Treatment Plant	TITP
Terminal Island Water Reclamation Plant	TIWRP
Total Coliform	TC
total DDT	tDDT
Total Maximum Daily Load	TMDL
Total Organic Carbon	TOC
Total Organic Halides	TOX
total PCB	tPCB
Total Suspended Solids	TSS
Toxicity Identification Evaluation	TIE
Toxicity Reduction Evaluation	TRE
Toxicity Units - Acute	TUa
Toxicity Units - Chronic	TUc
Three Dimensional	3D
Trawl Response Index	TRI
Tree-Bisecting and Reconnection	TBR
Two Dimensional	2D
United States Environmental Protection Agency	USEPA
University of Southern California	USC
Volatile Organic Carbon	VOC
Water Quality Based Effluent Limits	WQBELs
Waste Discharge Requirement	WDR
Western Environmental Technology Laboratories	WET Labs
Young of the Year	YOY
Zinc	Zn
Zone of Initial Dilution	ZID