

Abbreviations and Acronyms

A

AB	Assembly Bill
ac	Acre
ACOE	U.S. Army Corps of Engineers
ADWF	Average Dry Weather wastewater Flow
AF	Acre-foot
AFY	Acre-Feet per year
ANF	Angeles National Forest
AQMP	Air Quality Management Plan
ASCE	American Society of Civil Engineers

B

BLM	Bureau of Land Management
BMP	Best Management Practice
BOD	Biochemical Oxygen Demand
BOS	City of Los Angeles Bureau of Sanitation
BOE	Bureau of Engineering
BUREC	U.S. Bureau of Reclamation

C

CAA	Clean Air Act
CalFed	California Bay-Delta Authority
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CBDA	California Bay-Delta Authority
CDFG	California Department of Fish and Game
CDPR	California Department of Pesticide Regulation
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
cfm	cubic feet per minute
cfs	Cubic feet per second
CISWMB	California Integrated State Waste Management Board
CIP	Capital Improvement Program
City	City of Los Angeles
City San	City of Los Angeles Bureau of Sanitation
CNPS	California Native Plant Society

County	County of Los Angeles
County San	County of Los Angeles Bureau of Sanitation
CREST	Cleaner Rivers through Effective Stakeholder-led TMDLs
CTR	California Toxics Rule
CWA	Federal Clean Water Act
CZMA	Coastal Zone Management Act

D

d/D	Depth of flow divided by diameter or height of conveyance conduit
DFG	California Department of Fish and Game
DHS	California Department of Health Services
DOD	U.S. Department of Defense
DOE	U.S. Department of Energy
DOI	U.S. Department of Interior
DOT	U.S. Department of Transportation
DPW	Los Angeles County Department of Public Works
DTSC	California Department of Toxic Substances Control
DSS	Decision Support System
DWP	Los Angeles Department of Water and Power
DWR	California Department of Water Resources

E

EIR	Environmental Impact Report (required by California)
EIS	Environmental Impact Statement (required by U.S.)
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act (can be FESA or CESA)

F

FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulation Commission
ft/hr	feet per hour
ft/sec	feet per second

G

GIS	Geographic Information System
gph	gallons per hour
GPS	global positioning system
GWI	Groundwater infiltration

H

Hec-Ras Hydraulic Engineering Centers River Analysis System

I

in situ in place

IRP City of Los Angeles' Integrated Resources Plan

IRWMP Integrated Regional Water Management Plan

IWMD City of Los Angeles Industrial Waste Management Division

K

L

LAA Los Angeles Aqueduct

LACDA Los Angeles County Drainage Area

LACDHS Los Angeles County Department of Health Services

LACDPW Los Angeles County Department of Public Works

LADWP Los Angeles Department of Water and Power

LASGRWC Los Angeles and San Gabriel Rivers Watershed Council

LARWQCB Los Angeles Region Water Quality Control Board

M

m meter

MCL Maximum contaminant level

MF microfiltration

mg microgram

mgd million gallons per day

mg/L microgram per liter

mi² square miles

ml milliliter

MPN most probable number

MRCA Mountains Recreation and Conservation Authority

MTA Metropolitan Transit Authority

MTBE Methyl Tertiary-Butyl Ether

MUN municipal and domestic supply

MWD Metropolitan Water District of Southern California

N

ND	Not detected
NEPA	National Environmental Policy Act
NIMBY	Not in my Backyard
NMFS	National Marine Fisheries Service
NOAA	National Oceanic Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NTU	Nephelometric turbidity units

O

OES	Office of Emergency Services
O&M	operations and maintenance
OSHA	Occupational Safety and Health Administration

P

Parks & Rec	City of Los Angeles Department of Parks and Recreation
PBTs	Persistent Bioaccumulative Toxic Chemicals
PM10	Particulate Matter 10 mm
PDWF	Peak Dry Weather Flow
POTW	Publicly Owned Treatment Works
ppb	Parts per billion
ppm	Parts per million
PWWF	Peak Wet Weather Flow

Q

QAPP	Quality assurance project plan
QA/QC	Quality assurance/quality control

R

RAD	Regulatory Affairs Division
RCRA	Resource, Conservation and Recovery Act
Rec & Parks	County of Los Angeles Department of Recreation and Parks
RMC	Rivers and Mountains Conservancy (San Gabriel & lower L.A.)
RO	reverse osmosis
RWQCB	Regional Water Quality Control Board

S

SB	Senate bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCC	State Coastal Conservancy
SCCWRP	Southern California Coastal Waters Research Project
SCCWRS	Southern California Comprehensive Water Reclamation/Reuse Study
SCWRP	Southern California Wetlands Recovery Project
SMMC	Santa Monica Mountains Conservancy
SMURRF	Santa Monica Urban Runoff Recycling Facility
SUSMP	Standard Urban Stormwater Mitigation Plan
SWP	State Water Project
SWRCB	State Water Resources Control Board
SWTR	Surface Water Treatment Rule

T

TAC	Technical Advisory Committee
TDS	total dissolved solids
TMDL	Total Maximum Daily Load
TRP	The River Project
TSO	Time Schedule Order
TSS	Total Suspended Solids
TWP	Tujunga Watershed Project
TWRP	Donald C. Tillman Water Reclamation Plant

U

UCCE	University of California Cooperative Extension
ULARA	Upper Los Angeles River Area
USACE	U.S. Army Corp of Engineers
USDA	U. S. Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
USFS	U.S. Forest Service
USGS	U.S. Geological Survey
UV	Ultraviolet

V

VOCs volatile organic compounds

W

WAS Water Augmentation Study
WCB Wildlife Conservation Board
WDR Waste Discharge Requirement
WMAs Watershed Management Areas
WMP Watershed management plan
WPD Watershed Protection Division
WWUR wet weather urban runoff

Numeric

160x	Section 1600-1616 of the California Fish and Game Code, which specifies that a permit must be issued for stream bed alteration
303 d	Section 303 of the Clean Water Act, that specifies that states must list impaired water bodies
404	Section 404 of the Clean Water Act, regulates the discharge of fill to waters of the United States