

List of Abbreviated Terms

°F	degrees Fahrenheit
µg/m ³	micrograms per cubic meter
AB	Assembly Bill
ACM	asbestos-containing materials
AMSL	above mean sea level
ASTM	American Society of Testing and Materials
BAU	Business as usual
BIA	Building Industry Association of San Diego County
BMP	best management practice
BYO	Build Your Own
C&D	Construction & Demolition
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
Cal EPA	California Environmental Protection Agency
CAL FIRE	California Department of Forestry and Fire
CalEEMod	California Emissions Estimator Model
CALGreen	California Green Building Standards Code
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CBC	California Building Code
CCC	California Coastal Commission
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CDP	Coastal Development Permit
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CH ₄	Methane
CIP	Capital Improvement Project
City	City of Encinitas
CNDDB	California Natural Diversity Data Base
CNEL	Community Noise Equivalent Level
CO ₂	Carbon dioxide
COPPS	Community Oriented Policing and Problem Solving
CPUC	California Public Utilities Commission
CRC	California Residential Code
CSA	County Service Area
CSD	Cardiff School District
CSD	Cardiff Sanitation District
CUPA	Certified Unified Program Agency
CWA	Clean Water Act

dB	Decibel
dB(A)	A-weighted decibels
DDT	dichloro-diphenyl-trichloroethane
DEH	Department of Environmental Health
DHS	Department of Health Services
DPM	diesel particulate matter
DTSC	Department of Toxic Substances Control
DWR	Department of Water Resources
EDCO	EDCO Waste and Recycling Services
EFD	Encinitas Fire Department
EMS	Emergency Medical Services
EO	Executive Order
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
ESA	Environmental Site Assessment
ESD	Encinitas Sanitary Division
EWA	Encina Wastewater Authority
FAR	Floor area ratio
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FTA	Federal Transit Administration
GHG	greenhouse gas
GIS	Geographic information system
gpm	gallons per minute
GWP	global warming potential
HSC	Health and Safety Code
H ₂ S	hydrogen sulfides
HA	Hydrological Area
HCD	Housing and Community Development
HEU	Housing Element Update
HMBP	Hazardous Materials Business Plans
HMD	Hazardous Materials Division
HU	Hydrological Unit
HVAC	heating, ventilation, and air conditioning
I-5	Interstate 5
ICLEI	International Council for Local Environmental Initiatives
in/sec	inches per second
IP	Implementation Plan
IRWM	Integrated Regional Water Management
IWRP	Integrated Water Resources Plan
JRMP	Jurisdictional Runoff Management Plan
JURMP	Jurisdictional Urban Runoff Management Program
LBP	lead-based paint
LCP	Local Coastal Plan
LCPA	Local Coastal Plan Amendment
LCS	lead-containing surfaces
L _{dn}	day-night equivalent level
LEED	Leadership in Energy and Environmental Design

L _{eq}	Average sound level
LID	low impact development
LOS	Leve of Service
L _{pw}	sound power
LRA	Local Responsibility Area
LUE	Land Use Element
LUP	Land Use Plan
LUST	leaking underground storage tanks
LWD	Leucadia Wastewater District
MBTA	Migratory Bird Treaty Act
mgd	million gallons per day
MHCP	Multiple Habitat Conservation Program
MHMP	Multi-Jurisdictional Hazard Mitigation Plan
MMT CO ₂ E	Million metric tons of CO ₂ equivalent
MMUP	Modified Mixed Use Places
mpg	Miles per gallon
MPO	Metropolitan Planning Organizations
MS4	municipal separate storm sewer system
MT CO ₂ E	metric tons of CO ₂ equivalent
MWD	Metropolitan Water District of Southern California
N ₂ O	Nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NCCP	Natural Community Conservation Plan
NCTD	North County Transit District
NFIP	National Flood Insurance Program
NFPA	National Fire Protection Association
NHTSA	National Highway Traffic and Safety Administration
NMFS	National Marine Fisheries Service
NO ₂	nitrogen dioxide
NOP	Notice of Preparation
NO _x	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
O ₃	ozone
OES	Office of Emergency Services
OMWD	Olivenhain Municipal Water District
OPR	Office of Planning and Research
PAHS	polynuclear aromatic hydrocarbons
Pb	lead
PCB	polychlorinated biphenyls
PCE	Tetrachloroethylene
PEIR	Program Environmental Impact Report
PM ₁₀	10-micron particulate matter
PM _{2.5}	2.5-micron particulate matter
ppb	parts per billion
ppd	pounds per person per day
ppm	parts per million
PPV	peak particle velocity

PRD	planned residential developments
PSE	Public Safety Element
PV	photovoltaic
RAC	Regional Advisory Committee
RAQS	Regional Air Quality Strategy
RCP	Regional Comprehensive Plan
RCRA	Federal Resource Conservation and Recovery Act
RHNA	Regional Housing Needs Assessment
RM	Ready Made
RME	Resource Management Element
ROG	Reactive organic gas
RPS	Renewable Portfolio Standard
RTP	Regional Transportation Plan
RUWMP	Regional Urban Water Management Plan
RWMG	Regional Water Management Group
RWQCB	Regional Water Quality Control Board
SAM	Site Assessment and Mitigation
SANDAG	San Diego Association of Governments
SARA	Superfund Amendments and Reauthorization Act
SB	Senate Bill
SCAB	South Coast Air Basin
SCH	State Clearinghouse
SCS	Sustainable Communities Strategy
SDAB	San Diego Air Basin
SDAPCD	San Diego Air Pollution Control District
SDCWA	San Diego County Water Authority
SDG&E	San Diego Gas & Electric
SDMSE	San Diego Medical Services Enterprise
SDUHSD	San Dieguito Union High School District
SDWD	San Dieguito Water District
SEWRF	San Elijo Water Reclamation Facility
SIP	State Implementation Plan
SJVAPCD	San Joaquin Valley Air Pollution Control District
SMAQMD	Sacramento Metropolitan Air Quality Management District
<u>SMUP</u>	<u>Sustainable Mixed Use Places</u>
SO ₂	sulfur dioxide
SOI	Sphere of Influence
SSMP	Sewer System Management Plan
SSO	Sanitary Sewer Overflows
STC	sound transmission class
SUSMP	Standard Urban Stormwater Mitigation Plan
SWPPP	storm water pollution prevention plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminants
TAIC	Technology Associates International Corporation
TCM	transportation control measures
TDS	total dissolved solid
TMDL	total maximum daily loads
U.S. DOT	United States Department of Transportation

U.S. EPA	United States Environmental Protection Agency
U.S.C.	United States Code
UDC	Unified Disaster Council
URMP	Urban Runoff Management Plan
USACE	United States Army Corps of Engineers
USFWS	United States Fish and Wildlife Service
UST	underground storage tanks
UWMP	Urban Water Management Plan
vdB	vibration decibels
VHFHSZ	Very High Fire Hazard Severity Zone
VMT	vehicle miles travelled
VOC	volatile organic compounds
WRCC	Western Regional Climate Center
WSA	Water Supply Assessment
WURMP	Watershed Urban Runoff Management Program