

# Chapter 9

## Acronyms and Abbreviations

ADA	Americans with Disabilities Act
ADT	Average Daily Trips
AF	acre-feet
AM	Morning Time (12:00 midnight up to 12:00 noon)
AMSL	above mean sea level
APCD	[San Diego] Air Pollution Control District
APN	Assessor Parcel Number
AQIA	Air Quality Impact Assessment
BMPs	Best Management Practices
Board	Water Authority Board of Directors
BP	Before Present
CAA	Federal Clean Air Act
CAAQS	California Ambient Air Quality Standards
CAL/OSHA	California Occupational Safety and Health Administration
Caltrans	California Department of Transportation

CARB	California Air Resources Board
CCR	California Code of Regulations
CDF	California Department of Forestry and Fire Protection
CDFG	California Department of Fish and Game
CDMG	California Division of Mines and Geology
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act
cfs	cubic feet per second
CIP	Capital Improvement Program
City	City of San Diego
CNDDDB	California Natural Diversity Data Base
CNEL	community noise equivalent levels
CNPS	California Native Plant Society
CO	Carbon Monoxide
Corps	U.S. Army Corps of Engineers
CRA	Colorado River Aqueduct
CRHR	California Register of Historical Resources
CSA	County Service Area
CSP	Carryover Storage and San Vicente Dam Raise Project
CY	cubic yards
dB	decibel
dBA	A-weighted sound amplitude is also the decibel. But in reporting measurements to which A-weighting has been applied, an “A” is appended to dB
DEH	County of San Diego Department of Environmental Health
DSFPD	Deer Springs Fire Protection District
DSOD	[California] Department of Water Resources, Division of Safety of Dams
EB	Eastbound
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
ELP	Estrada Land Planning
EMS	Emergency medical services
EPA	U.S. Environmental Protection Agency
EREP	Emergency Response and Evacuation Plan

ERP	Emergency Response Plans
ESA	Environmentally Sensitive Area
ESP	Emergency Storage Project
EUSD	Escondido Union School District
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FY	fiscal year
GC	General Conditions
GEI	GEI Consultants, Inc.
GUHSD	Grossmont Union School District
HCM	2000 Highway Capacity Manual
HCP	Habitat Conservation Plan
HPTP	Historic Properties Treatment Plan
hr	hour
I-15	Interstate 15
I-8	Interstate 8
IID	Imperial Irrigation District
ILV	Intersecting Lane Vehicles
IRP	Integrated Resources Plan
IWMP	Integrated Waste Management Plan
JMM	James M. Montgomery
Lbs/day	pounds per day
LCTPP	Lakeside Community Trails and Pathways Plan
LEDPA	least environmentally damaging practicable alternative
Leq	equivalent sound level
LFPD	Lakeside Fire Protection District
LLG	Linscott, Law & Greenspan
Lmin and Lmax	lowest and highest A-weighted sound levels measured during a stated period of time
LOS	Level of Service
LUST	Leaking Underground Storage Tank

$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
Master Plan	Water Authority Regional Water Facilities Master Plan
MCE	Maximum Credible Earthquake
mg/l	milligrams per liter
$\text{mg}/\text{m}^3$	milligrams per cubic meter
mgd	million gallon per day
MHCP	Multiple Habitat Conservation Program
MHPAs	Multiple-Habitat Planning Areas
MNP	maximum normal pool
MOA	Memorandum of Agreement
MPH	miles per hour
MRZ	mineral resource zone
MSCP	City of San Diego Multiple Species Conservation Program
MSL	Mean Sea Level
MTS	Metropolitan Transit System
MUP	Major Use Permit
Mw	Moment Magnitude
MWD	Metropolitan Water District of Southern California
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NCCP	Natural Community Conservation Planning
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
$\text{NO}_2$	Nitrogen Dioxide
NOP	Notice of Preparation
$\text{NO}_x$	Oxides of Nitrogen
NPDES	National Pollution Discharge Elimination System
NRCS	[USDA] Natural Resources Conservation Service
NRHP	National Register of Historic Places
$\text{O}_3$	ozone
OSHA	U.S. Occupational Safety and Health Administration
OSM	U.S. Office of Surface Mining Reclamation and Enforcement

PA	ESP Programmatic Agreement
PAMA	pre-approved mitigation area
Pb	lead
P-C	production-consumption
PCE	Passenger Car Equivalent
PM <sub>10</sub>	particulate matter less than 10 microns in aerodynamic diameter
PM <sub>2.5</sub>	particulate matter less than 2.5 microns in aerodynamic diameter
PMF	probable maximum flood
ppm	parts per million
PPV	Peak particle velocity
QSA	Quantitative Settlement Agreement
RAQS	San Diego County Regional Air Quality Strategy
RCA	County Resource Conservation Area
RCC	roller compacted concrete
RCNM	FHWA Roadway Construction Noise Model
RCRA	Resource Conservation and Recovery Act
RGF	regional growth forecast
RMP	Recreational Master Plan
ROD	Record of Decision
RWQCB	Regional Water Quality Control Board
SANDAG	San Diego Association of Governments
SANTEC	San Diego Traffic Engineers' Council
SB	southbound
SCIC	South Coastal Information Center
SDAB	San Diego Air Basin
SDAC	San Diego Archaeology Center
SEAOC	Structural Engineering Association of California
SHPO	California State Historic Preservation Officer
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act of 1975
SR-67	State Route 67
SWAT	Solid Waste Assessment Test
SWP	State Water Project
SWPPP	Storm Water Pollution Prevention Plan

SWRCB	State Water Resources Control Board
SWSAS	Storm Water Sampling and Analysis Strategy
TAC	San Diego County Traffic Advisory Committee
TACs	toxic air contaminants
T-BACT	Toxics Best Available Control Technology
TDS	total dissolved solids
TNM	Traffic Noise Model
TOC	total organic carbon
TWSC	two-way stop controlled [intersection]
U.S.	United States
UBC	Uniform Building Code
USBR	U.S. Bureau of Reclamation
USDA	U.S. Department of Agriculture
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
UST	Underground Storage Tank
UWMP	Urban Water Management Plan
VCFPD	Valley Center Fire Protection District
VCMWD	Valley Center Municipal Water District
VCPUSD	Valley Center Pauma Union School District
VdB	vibration decibels
VOC	Volatile Organic Compounds
Water Authority	San Diego County Water Authority
WAA	Water Availability Analysis
WB	westbound
WBL	westbound left-turn
WCC	Woodward-Clyde Consultants
WTP	Water Treatment Plant