

## 8. Common Acronyms and Abbreviations

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ACRONYM/ABBREVIATION	MEANING
°C	degrees Celsius
°F	degrees Fahrenheit
AAQS	ambient air quality standards
AB	Assembly Bill
ABAG	Association of Bay Area Governments
afy	acre-feet per year
BAAQMD	Bay Area Air Quality Management District
BAM	best available maps
BASMAA	Bay Area Stormwater Management Agencies Association
BCDC	Bay Conservation and Development Commission
BFE	base flood elevation
BMP	best management practice
CalARP	California Accidental Release Prevention
CalEPA	California Environmental Protection Agency
CAL FIRE	California Department of Forestry and Fire Protection
CALGreen	California Green Building Standards Code
Cal OES	California Office of Emergency Services
CalRecycle	California Department of Resources, Recycling, and Recovery
Caltrans	California Department of Transportation
CALVEG	Classification and Assessment with Landsat of Visible Ecological Groupings
CARB	California Air Resources Board
CBC	California Building Code
CCAP	climate change action plan
CCR	California Code of Regulations
CDC	California Department of Conservation
CDFW	California Department of Fish and Wildlife
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CESA	California Endangered Species Act
CFGC	California Fish and Game Code
CGP	Construction General Permit
CH <sub>4</sub>	methane
CHP	California Highway Patrol
CIP	capital improvements program

## COMMON ACRONYMS AND ABBREVIATIONS

ACRONYM/ABBREVIATION	MEANING
CMP	congestion management program
CMSA	Central Marin Sanitation Agency
CNDDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO <sub>2</sub>	carbon dioxide
CO <sub>2</sub> e	carbon dioxide-equivalent
CUPA	Certified Unified Program Agency
CWA	federal Clean Water Act
dB	decibel
dBA	A-weighted decibel
DOI	Department of the Interior
DOT	United States Department of Transportation
DPM	diesel particulate matter
DPW	San Rafael Department of Public Works
DTSC	Department of Toxic Substances Control
DWR	California Department of Water Resources
EIR	Environmental Impact Report
EMS	emergency medical services
EOP	emergency operations plan
EPCRA	Emergency Planning Community Right-to-Know Act
EPSFSP	<i>San Rafael Essential Public Safety Facilities Strategic Plan</i>
ERP	emergency recovery plan
ESC	Emergency Services Coordinator
ESCP	erosion and sediment control plan
FAR	floor area ratio
FEMA	Federal Emergency Management Agency
FESA	federal Endangered Species Act
FHWA	Federal Highway Administration
FIRM	flood insurance rate map
FTA	Federal Transit Administration
FOG	fats, oils, and grease
GDP	gross domestic product
GHG	greenhouse gas
GIS	geographic information system
gpcd	gallons per capita per day
GWP	global warming potential
HCP	habitat conservation plan
Hz	herz
I-	Interstate
IPCC	Intergovernmental Panel on Climate Change
ISO	Insurance Services Office
JPA	joint powers authority

## COMMON ACRONYMS AND ABBREVIATIONS

ACRONYM/ABBREVIATION	MEANING
kBTU	thousand British thermal units
kW	kilowatt
kWh	kilowatt-hours
LAFCo	Local Agency Formation Commission
LGVSD	Las Gallinas Valley Sanitary District
LHMP	local hazard mitigation plan
LUST	leaking underground storage tank
µg/m <sup>3</sup>	micrograms per cubic meter
M	earthquake magnitude
Marin OES	Marin County Office of Emergency Services
MBTA	Migratory Bird Treaty Act
MCCO	Marin County Code of Ordinances
MCFCWCD	Marin County
MCFD	Marin County Fire Department
MCLHMP	<i>Marin County Local Hazard Mitigation Plan</i>
MCSTOPPP	Marin County Stormwater Pollution Prevention Program
mg	million gallons
mgd	million gallons per day
MHHWF	Marin Household Hazard Waste Facility
MCE	Marin Clean Energy
MMTCO <sub>2</sub> e	million metric tons of CO <sub>2</sub> e
MMWD	Marin Municipal Water District
MRC	Marin Recycling Center
MRRC	Marin Resource Recovery Center
MRZ	Mineral Resource Zone
MS4	municipal separate storm sewer system
MTC	Metropolitan Transportation Commission
MTCO <sub>2</sub> e	metric ton of CO <sub>2</sub> e
MWELo	Model Water Efficient Landscape Ordinance
N <sub>2</sub> O	nitrous oxide
NAC	noise abatement criteria
NFIP	National Flood Insurance Program
NOAA	National Oceanic and Atmospheric Administration's National Marine Fisheries Service
NOP	notice of preparation
NPDES	National Pollutant Discharge Elimination System
NPL	National Priorities List
O <sub>3</sub>	ozone
OPC	Ocean Protection Council
OPR	Governor's Office of Planning and Research
OSHA	Occupational Safety and Health Administration
PDA	priority development area
PG&E	Pacific Gas and Electric Company

## COMMON ACRONYMS AND ABBREVIATIONS

ACRONYM/ABBREVIATION	MEANING
PHMSA	Pipeline and Hazardous Materials Safety Administration
PM	particulate matter
ppb	parts per billion
ppd	pounds per day
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
PRD	permit registration documents
PV	photovoltaic
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Act Information System
RHNA	regional housing needs assessment
RTP/SCS	regional transportation plan / sustainable communities strategy
RWQCB	Regional Water Quality Control Board
SAP	station area plan
SARA	Superfund Amendments and Reauthorization Act
SB	Senate Bill
SCH	State Clearinghouse
SCP	stormwater control plan
SCWA	Sonoma County Water Agency
SF <sub>6</sub>	sulfur hexafluoride
SMART	Sonoma-Marin Area Rail Transit
SMARTS	Stormwater Multiple Application and Report Tracking System
SOI	sphere of influence
SRMC	San Rafael Municipal Code
SRFD	San Rafael Fire Department
SRPD	San Rafael Police Department
SRSD	San Rafael Sanitation District
SSMP	sewer system management plan
SSO	sanitary sewer overflow
SWRCB	State Water Resources Control Board
TAC	toxic air contaminant
TAM	Transportation Authority of Marin
TMDL	total maximum daily load
TPA	transit priority area
US-	U.S. highway
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	underground storage tank
VdB	vibration decibel

## COMMON ACRONYMS AND ABBREVIATIONS

<b>ACRONYM/ABBREVIATION</b>	<b>MEANING</b>
VMT	vehicle miles traveled
WCR	well completion report
WMD	waste management division
WSA	water supply assessment
WUI	wildland-urban interface
WWTP	wastewater treatment plant

## **COMMON ACRONYMS AND ABBREVIATIONS**

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