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## Acronyms

°C	degrees Celsius
°F	degrees Fahrenheit
µg/kg	microgram(s) per kilogram
µg/L	microgram(s) per liter
2,4-D	2,4-dichlorophenoxyacetic acid
AB	Assembly Bill
AMM	avoidance and minimization measure
APEs	alkylphenol ethoxylates
ASD/DD	autism spectrum disorder/developmental delay
ATCM	Airborne Toxic Control Measure
ATV	all-terrain vehicle
BAAQMD	Bay Area Air Quality Management District
Basin Plan	Water Quality Control Plan
BCDC	San Francisco Bay Conservation and Development Commission
BMP	best management practice
BP	boiling point
Bs	<i>Bacillus sphaericus</i>
BTEX	benzene, ethylbenzene, toluene, and xylene
Bti	<i>Bacillus thuringiensis israelensis</i>
CAA	Clean Air Act of 1970
CAAQS	California Ambient Air Quality Standards
CAL FIRE	California Department of Forestry and Fire Protection
Cal/EPA	California Environmental Protection Agency
CAP	Climate Action Plan
CARB	California Air Resources Board
cc	cubic centimeter(s)
CCD	colony collapse disorder
CCR	California Code of Regulations
CDC	Centers for Disease Control and Prevention
CDFA	California Department of Food and Agriculture
CDFW	California Department of Fish and Wildlife (formerly Fish and Game [CDFG])
CDPH	California Department of Public Health (formerly Health Services [CDHS])
CDPR	California Department of Pesticide Regulation
CDR	Chemical Data Reporting
CEC	California Energy Commission

CEDEN	California Environmental Data Exchange Network
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CH <sub>4</sub>	methane
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
CO <sub>2</sub> e	carbon dioxide equivalent(s)
CRLF	California red-legged frog
CTS	California tiger salamander
CWA	Clean Water Act
dB	decibel(s)
dBA	A-weighted sound level/decibel(s)
DCPA	chlorthal dimethyl
DPM	diesel particulate matter
DVR	Donald Von Raesfeld Power Plant
FAA	Federal Aviation Administration
FFDCA	Federal Food, Drug, and Cosmetic Act
FHSZ	Fire Hazard Severity Zone
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
GHG	greenhouse gas
GPS	global positioning system
GWP	global warming potential
HCP	Habitat Conservation Plan
HPS	Hantavirus Pulmonary Syndrome
IARC	International Agency for Research on Cancer
IMVMP/Program	Integrated Mosquito and Vector Management Program
IPCC	Intergovernmental Panel on Climate Change
IPM	Integrated Pest Management
IVM	Integrated Vector Management
IVMP	Integrated Vector Management Program
LC50	50 percent lethal concentration
LCFS	Low Carbon Fuel Standard
LD50	50 percent lethal dose
L <sub>dn</sub>	day/night average sound level
LE	low-effect



LECEF	Los Esteros Critical Energy Facility
L <sub>eq</sub>	energy-equivalent sound/noise descriptor
LOAEL	lowest observed adverse effect level
LS	less than significant
MBUAPCD	Monterey Bay Unified Air Pollution Control District
MCLs	Maximum Contaminant Levels
MEI	Maximally Exposed Individual
mg/L	milligram(s) per liter
MHJB	Mount Hermon June beetle
MRP	Monitoring and Reporting Program
MSDS	material safety data sheet
MSMVCD	Marin-Sonoma Mosquito and Vector Control District
MT	metric tonne(s)
MVCAC	Mosquito Vector Control Association of California
N	no impact
N <sub>2</sub> O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NCMAD	Napa County Mosquito Abatement District
NCCP	Natural Community Conservation Plan
ng/L	nanogram(s) per liter
NMFS	National Marine Fisheries Service
NO	nitric oxide
NO <sub>2</sub>	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NOAEL	no observed adverse effect level
NOD	Notice of Determination
NOP	Notice of Preparation
NO <sub>x</sub>	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NRA	National Recreation Area
NWR	National Wildlife Refuge
O <sub>3</sub>	ozone
OEHHA	Cal/EPA's Office of Environmental Health Hazard Assessment
OP	organophosphate
OTB	Ohlone Tiger Beetle
PAHs	polycyclic aromatic hydrocarbons
PAP	Pesticide Application Plan (NPDES)

Pb	lead
PBO	piperonyl butoxide
PCBs	polychlorinated biphenyls
PCO	Pest Control Operator
PEIR	Programmatic Environmental Impact Report
PERP	Portable Equipment Registration Program
PHG	Public Health Goal
PM <sub>10</sub>	respirable particulate matter
PM <sub>2.5</sub>	fine particulate matter
POD	pelagic organism decline
POM	particulate organic matter
ppb	part(s) per billion
ppm	part(s) per million
ppt	part(s) per trillion
PPE	personal protective equipment
PUP	Pesticide Use Proposal (USFWS)
RGP	Regional General Permit
RHA	Rivers and Harbors Act
RIM	rotational impoundment management
ROC	reactive organic compound
ROG	reactive organic gas
RWQCBs	Regional Water Quality Control Boards
SB	Senate Bill
SCLTS	Santa Cruz long-toed salamander
SCP	scientific collections permit
SDS	safety data sheet
SF <sub>6</sub>	sulfur hexafluoride
SFBAAB	San Francisco Bay Area Air Basin
SFGS	San Francisco garter snake
SIP	State Implementation Plan
SLE	Saint Louis encephalitis
SM	potentially significant but mitigable
SO <sub>2</sub>	sulfur dioxide
SO <sub>x</sub>	sulfur oxides
SP	Service Population
SU	significant and unavoidable
SUP	Supplemental Use Proposal (USFWS)

SVOC	semivolatile organic compound
SWRCB	California State Water Resources Control Board
TMDL	total maximum daily load
ULV	ultralow volume
USACE	US Army Corps of Engineers
USC	United States Code
USEPA	US Environmental Protection Agency
USFS	USDA Forest Service
USFWS	US Fish and Wildlife Service
VOC	volatile organic compound
VVOC	very volatile organic compound
WEE	western equine encephalomyelitis
WHO	World Health Organization
WNV	West Nile virus
WoE	Weight of Evidence
WSP	western snowy plover

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