



# Integrated Mosquito and Vector Management Program

Alameda County Vector Control Services District

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## Acronyms

°C	degrees Celsius
°F	degrees Fahrenheit
µg/kg	microgram(s) per kilogram
µg/L	microgram(s) per liter
µg/m <sup>3</sup>	microgram(s) per cubic meter
AB	Assembly Bill
ACCPP	Alameda County Climate Protection Program
ACVCSD/District	Alameda County Vector Control Services District
AMM	avoidance and minimization measure
APAP	Aquatic Pesticide Application Plan
APEs	alkylphenol ethoxylates
APHIS	Animal and Plant Health Inspection Services
ATCM	Airborne Toxic Control Measure
ATSB	attractive toxic sugar bait
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
BDCP	Bay Delta Conservation Plan
BMP	best management practice
BO	burrowing owl
BP	boiling point
Bs	Bacillus sphaericus
BTEX	benzene, toluene, ethylbenzene, xylenes
Bti	Bacillus thuringiensis israelensis
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
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CH <sub>4</sub>	methane
CLT	California Least Tern
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
CO <sub>2e</sub>	carbon dioxide equivalent(s)
CWA	Clean Water Act
dB	decibel(s)
dBA	A-weighted sound level/decibel(s)
Delta	Sacramento-San Joaquin River Delta
DPM	diesel particulate matter
DPS	distinct population segment
EBMUD	East Bay Utility District
EBRPD	East Bay Regional Park District
ECAP	East County Area Plan; Energy and Climate Action Plan
EHTER	Environmental Health Training in Emergency Response
ESA	federal Endangered Species Act
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

ICLEI	International Council on Local Environmental Initiatives
IMVMP/Program	Integrated Mosquito and Vector Management Program
IPCC	Intergovernmental Panel on Climate Change
IPM	Integrated Pest Management
IVM	Integrated Vector Management
LC <sub>50</sub>	50 percent lethal concentration
LCSF	Low Carbon Fuel Standard
LD <sub>50</sub>	50 percent lethal dose
L <sub>dn</sub>	day/night average sound level
L <sub>eq</sub>	energy-equivalent sound/noise descriptor
LOAEL	lowest observed adverse effect level
LS	less than significant
MCLs	Maximum Contaminant Levels
MEI	Maximally Exposed Individual
mg/kg	milligram(s) per kilogram
mg/L	milligram(s) per liter
MMT	million metric tonne(s)
MOU	Memorandum of Understanding
MT	metric tonne(s)
N	no impact
N <sub>2</sub> O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
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
NOP	Notice of Preparation
NO <sub>x</sub>	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NWR	National Wildlife Refuge
O <sub>3</sub>	ozone
OP	organophosphate
PAHs	polycyclic aromatic hydrocarbons
PAP	Pesticide Application Plan (NPDES)

Pb	lead
PBO	piperonyl butoxide
PCBs	polychlorinated biphenyls
PEIR	Programmatic Environmental Impact Report
PERP	Portable Equipment Registration Program
PG&E	Pacific Gas and Electric
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
ppmv	part(s) per million by volume
ppt	part(s) per trillion
RHA	Rivers and Harbors Act
RIM	rotational impoundment management
ROG	reactive organic gas
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
SDS	Safety Data Sheet
SF <sub>6</sub>	sulfur hexafluoride
SFBAAB	San Francisco Bay Area Air Basin
SIP	State Implementation Plan
SJVAPCD	San Joaquin Valley Air Pollution Control District
SLE	Saint Louis encephalitis
SM	potentially significant but mitigable
SO <sub>2</sub>	sulfur dioxide
SP	Service Population
SU	significant and unavoidable
SVOC	semivolatile organic compound
SWRCB	California State Water Resources Control Board
TMDL	total maximum daily load
TRBS	tamper resistant bait station
ULV	ultralow volume
USACE	US Army Corps of Engineers
USC	United States Code

USDA	US Department of Agriculture
USEPA	US Environmental Protection Agency
USFS	USDA Forest Service
USFWS	US Fish and Wildlife Service
VCMS	Vector Control Management System
VOC	volatile organic compound
VVOC	very volatile organic compound
WEE	western equine encephalomyelitis
WNV	West Nile Virus