

ACRONYMS AND ABBREVIATIONS

ABAG	Association of Bay Area Governments
ADA	Americans with Disabilities Act
ARB	California Air Resources Board
ATCM	Airborne Toxic Control Measures
BAAQMD	Bay Area Air Quality Management District
BMP	Best Management Practices
BVOC	biogenic volatile organic compound
C	Celsius
CAAQS	California Ambient Air Quality Standards
Cal OSHA	California Occupational Health and Safety Administration
CalEPA	California Environmental Protection Agency
Caltrans	California Department of Transportation
CDFW	California Department of Fish and Wildlife
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CH ₄	methane
CHL	California Historical Landmarks
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂ e	carbon dioxide equivalent
CPHI	California Points of Historical Interest
CPUC	California Public Utilities Code
dB	decibel
DPM	diesel particulate matter
EIR	Environmental Impact Report
EPA	United States Environmental Protection Agency
ESA	Endangered Species Act
F	Fahrenheit
FCS	FirstCarbon Solutions
FHWA	Federal Highway Administration
GWh/y	gigawatt-hours per year
GWP	global warming potential
HCM	Highway Capacity Manual
HFC	hydrofluorocarbon

Acronyms and Abbreviations

L _{dn}	day/night average sound level
L _{eq}	equivalent sound level
LOS	Level of Service
MBTA	Migratory Bird Treaty Act
mgd	million gallons per day
mph	miles per hour
N ₂ O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NHPA	National Historic Preservation Act
NO ₂	nitrogen dioxide
NOC	Notice of Completion
NOP	Notice of Preparation
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
O ₃	ozone
pCi/l	picocuries per liter
PG&E	Pacific Gas and Electric Company
PM _x	particulate matter
ppb	parts per billion
ppm	parts per million
PPV	peak particle velocity
RCRA	Federal Resource Conservation and Recovery Act
RMP	Risk Management Plan
ROG	reactive organic gases
RWQCB	Regional Water Quality Control Board
SF ₆	sulfur hexafluoride
SO ₂	sulfur dioxide
SR	State Route
SWRCB	State Water Resources Control Board
TAC	toxic air contaminant
TDS	total dissolved solids
Tg	teragram
therms/y	therms per year
USACE	United States Army Corps of Engineers
USFWS	United States Fish and Wildlife Service
UST	underground storage tank
WDR	Waste Discharge Requirements