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Acronyms and Abbreviations

°F	degrees Fahrenheit
2012 Plan	Northern Sacramento Valley Planning Area 2012 Triennial Air Quality Attainment Plan
AB	Assembly Bill
ADT	average daily traffic
Alquist-Priolo Act	Alquist-Priolo Earthquake Fault Zoning Act
ALUC	Airport Land Use Commission
ALUCP	Airport Land Use Compatibility Plan
ARB	Air Resources Board
BA	biological assessment
Basin Plans	Water Quality Control Plans
BCAQMD	Butte County Air Quality Management District
BCPHD	Butte County Public Health Department
BMP	best management practice
BO	biological opinion
BRCP	Butte Regional Conservation Plan
Butte County MHMP	Butte County Multi-Jurisdictional All-Hazard Pre-Disaster Mitigation Plan
CAAA	1990 Clean Air Act amendments
CAAQS	California Ambient Air Quality Standards
CAL FIRE	California Department of Forestry and Fire Protection
Caltrans	California Department of Transportation
CAP	Climate Action Plan
CAPCOA	California Air Pollution Control Officers Association
CBSC	California Building Standards Code
CCAA	California Clean Air Act
CCR	California Code of Regulations
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFGC	California Fish and Game Code
CFR	Code of Federal Regulations
cfs	cubic feet per second
CGS	California Geological Survey
CHP	California Highway Patrol
CIWMP	countywide integrated waste management plan
CNDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPPA	California Native Plant Protection Act
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂ e	carbon dioxide equivalent
CREED	Citizens for Responsible Equitable Environmental Development
CSLC	California State Lands Commission
CUPA	Certified Unified Program Agency

CVFPB	California Central Valley Flood Protection Board
CVFPP	Central Valley Flood Protection Plan
CWA	Clean Water Act
dB	decibel
dBA	A-Weighted Decibel
DFW	Department of Fish and Wildlife
DOI	Department of the Interior
DPM	diesel particulate matter
DPSs	distinct population segments
DTSC	Department of Toxic Substances Control
DWR	Department of Water Resources
EFH	essential fish habitat
EIR	Environmental Impact Report
EO	Executive Order
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
FAR	Federal Aviation Regulations
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FIS	Flood Insurance Studies
FR	Federal Register
FRRPD	Feather River Recreation and Park District
FRWL	Feather River West Levee
GHGs	greenhouse gases
GWP	global warming potential
HCP	Habitat Conservation Plan
HUC	hydrologic unit code
IPCC	Intergovernmental Panel on Climate Change
L_{dn}	day-night sound level
Ldn	day-night level
L_{eq}	equivalent sound level
L_{min} and L_{max}	minimum and maximum sound levels
LOS	level of service
LRAs	Local Responsibility Areas
L_{xx}	percentile-exceeded sound levels
Magnuson-Stevens Act	Magnuson-Stevens Fishery Conservation and Management Act
MBTA	Migratory Bird Treaty Act
mg/L	milligrams per liter
MHMP	Multi-Jurisdictional All-Hazard Pre-Disaster Mitigation Plan
MOU	memorandum of understanding
MRZ	Mineral Resource Zone
MT	metric tons
NAAQS	National Ambient Air Quality Standards
NCCP	Natural Community Conservation Plan
NEPA	National Environmental Policy Act

NFIP	National Flood Insurance Program
NISC	National Invasive Species Council
NMFS	National Marine Fisheries Service
NO	nitric oxide
NO2	nitrogen dioxide
NOI	notice of intent
Non-VHFHSZ	Non-Very High Fire Hazard Severity Zone
NPDES	National Pollutant Discharge Elimination System
O3	Ozone
OHWM	ordinary high water mark
OWA	Oroville Wildlife Area
Pb	lead
P-C	Production-Consumption
PCBs	Polychlorinated biphenyls
Peak Velocity or PPV	Peak Particle Velocity
PM	particulate matter
PM10	particulate matter 10 microns in diameter or less
PM2.5	particulate matter 2.5 microns in diameter or less
Porter-Cologne Act	Porter-Cologne Water Quality Control Act
ppb	parts per billion
ppm	parts per million
PPMP	pollution prevention and monitoring program
ppv	peak particle velocity
PRC	Public Resources Code
proposed project	Oroville Wildlife Area (OWA) Flood Stage Reduction Project
RD	Reclamation District
REC	Recognized Environmental Condition
Regional Water Board	Central Valley Regional Water Quality Control Board
RM	River Mile
RMP	Recreation Management Plan
RPW	relatively permanent water
RSP	Rock slope protection
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
SBF	supplemental benefit fund
SCOR	Sewerage Commission–Oroville Region
SIP	State Implementation Plan
SMAQMD	Sacramento Metropolitan Air Quality Management District
SMARA	Surface Mining and Reclamation Act of 1975
SO2	sulfur dioxide
SOI	sphere of influences
SPCCP	spill prevention, control, and countermeasure plan
SR	State Route
SRAs	State Responsibility Areas
State Water Board	State Water Resources Control Board

STLC	Soluble Threshold Limit Concentration
Superfund	Comprehensive Environmental Response, Compensation, and Liability Act
SVAB	Sacramento Valley Air Basin
SVP	Society of Vertebrate Paleontology
SWANCC	Solid Waste Agency of Northern Cook County v. United States Army Corps of Engineers
SWP	State Water Project
SWPPP	Storm Water Pollution Prevention Plan
SZ	Scientific Zone
TACs	Toxic Air Contaminants
TBR	Technical Background Report
TCMs	traffic control measures
TDS	Total dissolved solids
TMDL	total maximum daily load
TNW	tributaries of navigable waters
TRLIA	Three Rivers Levee Improvement Authority
TSS	total suspended solids
UCMP	University of California Museum of Paleontology
USACE	U.S. Army Corps of Engineers
USC	U.S. Code
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
WSE	water surface elevation