

CHAPTER 10: ACRONYMS

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ACHP	Advisory Council on Historic Preservation
ACOE	Army Corps of Engineers
AB	assembly bill
AF/yr	acre-feet per year
AF	acre-feet
APE	area of potential effect
APN	Assessor Parcel Number
ARB	air resources board
ATCM	Airborne Toxic Control Measure
BACT	best available control technology
BAU	business as usual
bgs	below ground surface
BLM	Bureau of Land Management
BMPs	best management practices
BO	biological opinion
CAAQS	California ambient air quality standards
CAFÉ	Corporate Average Fuel Economy
CalEEMod	California Emissions Estimator Model
CAP	Climate Action Plan
CARB	California Air Resources Board
CBC	California Building Code
CCAA	California Clean Air Act of 1988
CCAR	California Climate Action Registry
CCR	California Code of Regulations
CDFG	California Department of Fish and Game (former)
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQ	White House Council on Environmental Quality

CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CGS	California Geological Survey
CH ₄	methane
CNDDDB	California Natural Diversity Database
CNPS	California Native Plant Society
CNRA	California Natural Resources Agency
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ E	carbon dioxide equivalent
County	Imperial County
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CRPR	California Rare Plant Rank
CRR	cultural resources report
CUP	conditional use permit
CWA	Clean Water Act
DEIR	draft environmental impact report
DO	dissolved oxygen
DOC	California Department of Conservation
DPW	Imperial County Department of Public Works
DWR	California Department of Water Resources
EDR	Environmental Data Resources
EIR	Environmental Impact Report
EISA	Energy Independence and Security Act of 2007
EMFAC	Emission Factor Model
EPA	U.S. Environmental Protection Agency
ESA	Federal Endangered Species Act
ESA	environmental site assessment

°F	Fahrenheit
FAR	floor area ratio
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FIRM	flood insurance rate map
FMP	flood management plan
ft/s	feet per second
FTHL	flat-tailed horned lizard
GHG	greenhouse gases
GIS	geographic information system
GSA	Groundwater Sustainability Agency
GSP	Groundwater Sustainability Plan
gpd	gallons per day
gpm	gallons per minute
GVWR	Gross Vehicle Weight Rating
GWP	global warming potential
H ₂ O	water vapor
HA	hydrologic area
HCP	Habitat Conservation Plan
HDPE	high-density polyethylene pipe
HEC-RAS	Hydrologic Engineering Centers River Analysis System
HFCs	Hydrofluorocarbons
HMMP	Habitat Mitigation and Monitoring Plan
hp	horsepower
HRA	health risk assessment
HA	hydrologic unit
ICAPCD	Imperial County Air Pollution Control District
in/sec	inches per second
IPaC	Information for Planning and Conservation
IS/MND	Initial Study/Mitigated Negative Declaration
IPCC	Intergovernmental Panel on Climate Change

Lb/day	Pounds per day
LCFS	Low Carbon Fuel Standard
LDAMDV	light duty auto – medium duty vehicle
Ldn	day-night noise level (also DNL)
Leq	equivalent noise level
LEV	low-emission vehicle
LUP	linear utility project
MBTA	Migratory Bird Treaty Act
MCL	Maximum Contaminant Levels
mg/L	milligrams per liter
mg/m ³	milligrams per cubic meter
mL/hr	milliliters per hour
MMRP	mitigation monitoring and reporting plan
MMT	million metric tons
MMTCO ₂ E	million metric tons of CO ₂ E
mph	miles per hour
MRZs	Mineral Resource Zones
msl	mean sea level
MT	million tons
MTC	Metropolitan Transportation Commission
MW	megawatts
N	Nitrate
NAAQS	national ambient air quality standards
NAGPRA	Native American Graves Protection and Repatriation Act
NAS	National Academy of Sciences
NCDC	National Climatic Data Center
ND	negative declaration
NCCP	Natural Community Conservation Plan
NEPA	National Environmental Policy Act
NF ₃	nitrogen trifluoride
NHTSA	Department of Transportation's National Highway Traffic Safety Administration

NOI	Notice of Intent
NRHP	National Register of Historic Places
N ₂ O	nitrous oxide
NO ₂	nitrogen dioxide
NO _x	oxides of nitrogen
NOA	notice of availability
NOAA	National Oceanic and Atmospheric Administration
NOC	notice of completion
NO	nitric oxide
NOP	notice of preparation
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NWI	National Wetland Inventory
O ₃	ozone
OEHHA	Office of Environmental Health Hazard Assessment
OES	Imperial County Office of Emergency Services
OHWM	ordinary high water mark
ONRW	Outstanding National Resource Waters
OPR	Governor's Office of Planning and Research
OSHA	U.S. Department of Labor Occupational Safety and Health Administration
PBS	Peninsular bighorn sheep
PFCs	perfluorocarbons
PFYC	Potential Fossil Yield Classification
PG&E	Pacific Gas and Electric Company
PM ₁₀	respirable particulate matter
PM _{2.5}	particulate matter
ppm	parts per million
PRC	Public Resources Code
PRMMP	Paleontological Resources Monitoring and Mitigation Plan
PSD	prevention of significant deterioration
PV	photovoltaic

QSP	qualified SWPPP practitioner
RAQS	Regional Air Quality Strategy
ROG	reactive organic gases
ROW	right of way
RPO	Resource Protection Ordinance
RPS	Renewables Portfolio Standard
RWQCB	Regional Water Quality Control Board
SCAG	Southern California Association of Governments
SCS	sustainable communities strategy
SDAB	San Diego Air Basin
SDAPCD	San Diego County Air Pollution Control District
SEIR	subsequent environmental impact report
SEIS	Subsequent environmental impact statement
SF ₆	hexafluoride
SFHA	Special Flood Hazard Area
SGMA	Sustainable Groundwater Management Act
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act
SMO	surface mining ordinance
SMP	surface mining permit
SO ₂	sulfur dioxide
SO _x	sulfur oxides
SR	State Route
SSAB	Salton Sea Air Basin
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TACs	toxic air contaminants
TCR	tribal cultural resources
TDS	total dissolved solids
TMDL	total maximum daily load
tpy	tons per year

VOC	volatile organic compounds
UBC	Uniform Building Code of 1997
USBR	U.S. Bureau of Reclamation
USDA	United States Department of Agriculture
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
USG	United States Gypsum
USGS	U.S. Geological Survey
VDECS	Verified Diesel Emission Control Strategies
WEAP	worker education awareness program
WDR	Waste Discharge Requirement
WMMA	West Mesa Management Area
WSA	Water Supply Assessment
yr	year

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