

List of Acronyms

ACSR	Aluminum conductor steel reinforced
ADI	Area of Direct Impact
APLIC	Avian Powerline Interaction Committee
APM	Applicant Proposed Measure
ARB	Air Resources Board
ATCM	Airborne Toxic Control Measures
BGEPA	Bald and Golden Eagle Protection Act
BLM	Bureau of Land Management
BMPs	Best Management Practices
CAA	Clean Air Act
Cal/EPA	California Environmental Protection Agency
Cal/OSHA	California Occupational Safety and Health Administration
CalARP	California Accidental Release Prevention
CARB	California Air Resources Board
CASQA	California Stormwater Quality Association
CCR	California Code of Regulations
CDF	California Department of Forestry and Fire Prevention
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Environmental Response, Compensation, and Liability Act
CESA	California Endangered Species Act
CFGC	California Fish and Game Code
CFR	Code of Federal Regulations
CGS	California Geological Survey
CHP	California Highway Patrol
CIWMB	California Integrated Waste Management Board
CJUTCM	California Joint Utility Traffic Control Manual
CLP	Cross-linked polyethylene
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CPRC	California Public Resources Code
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CRTP	Cultural Resources Treatment Plan
CSMP	Construction Site Monitoring Program
CUPA	Certified Unified Program Agency
CWA	Clean Water Act

DHS	Department of Health Services
DOC	California Department of Conservation
DOGGR	Department of Oil, Gas, and Geothermal Resources
DOSH	Division of Occupational Safety and Health
DPM	Diesel particulate matter
DPR	Department of Pesticide Regulation
DRECP	Desert Renewable Energy Conservation Plan
DTSC	Department of Toxic Substance Control
DWR	Department of Water Resources
EDR	Environmental Data Resources, Inc.
EHC	Environmental Health Criteria
EKAPCD	Eastern Kern Air Pollution Control District
EMF	Electric and magnetic fields
ENA	Electrical Needs Area
EPA	Environmental Protection Agency
ESA	Environmentally Sensitive Area
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FHSZ	High Fire Hazard Severity Zone
FIRM	Flood Insurance Rate Map
FMMP	Farmland Mapping and Monitoring Program
GHG	Greenhouse gas
GLO	General Land Office
GTA	Greater Tehachapi Area
GTASCP	Greater Tehachapi Area Specific and Community Plan
HCP	Habitat Conservation Plan
HSWA	Hazardous and Solid Waste Act
HVAC	Heating, ventilation, and air-conditioning
HWCL	Hazardous Waste Control Law
IARC	International Agency for Research on Cancer
IBC	International Building Code
ICC	International Code Council
IEEE	Institute of Electrical and Electronics Engineers
IS	Initial Study
IWMB	Integrated Waste Management Board
KCWA	Kern County Water Agency
LACM	Natural History Museum of Los Angeles County
LOS	Level of service
LTC	Load tap changing
LWS	Light-weight steel

MBTA	Migratory Bird Treaty Act
MEER	Mechanical Electrical Equipment Room
MND	Mitigated Negative Declaration
MRZ	Mineral Resource Zone
MT	Metric ton
MVA	Megavolt-amperes
MVAR	Megavolt-ampere reactive
NAHC	Native American Heritage Commission
NCCP	Natural Community Conservation Plan
NCP	National Contingency Plan
NERC	North American Electric Reliability Corporation
NESC	National Electrical Safety Code
NFIP	National Flood Insurance Program
NPDES	National Pollution Discharge Elimination System
NPL	National Priorities List
NRCS	Natural Resources Conservation Service
NSH	National Seismic Hazards
NSR	New Source Review
OEHHA	Office of Environmental Health Hazard Assessment
OHGW	Overhead ground wire
OHP	Office of Historic Preservation
OHWM	Ordinary High Water Mark
OPGW	Overhead optical ground wire
PEA	Proponent's Environmental Assessment
PGA	Peak ground acceleration
PM ₁₀	Respirable Particulate Matter
PM _{2.5}	Fine Particulate Matter
PRC	Public Resources Code
PRMP	Paleontological Resources Management Plan
PTC	Permit to Construct
PT	Potential transformer
PVC	Polyvinyl chloride
RCRA	Recovery Act of 1976
ROW	Right-of-way
RPF	Registered Professional Forester
RPS	Renewable Portfolio Standard
RWQCB	Regional Water Quality Control Board
SAA	Streambed Alteration Agreement
SARA	Superfund Amendments and Reauthorization Act
SB	Senate Bill
SCADA	Supervisory Control and Data Acquisition

SCE	Southern California Edison Company
SIP	State Implementation Plan
SMARA	Surface Mining and Reclamation Act
SMGB	State Mining and Geology Board
SPCC	Spill Prevention Control and Countermeasure
SR	State Route
SRRE	Source Reduction Recycling Element
SSJVIC	Southern San Joaquin Valley Information Center
SSURGO	Soil Survey Geographic
SVP	Society of Vertebrate Paleontology
SWGS	Solid Waste Generation Study
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	Toxic air contaminant
TCCWD	Tehachapi-Cummings County Water District
TMDL	Total maximum daily load
TSP	Tubular steel pole
TTC	Temporary traffic control
TWW	Treated wood waste
UPRR	Union Pacific Railroad
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USDOT	U.S. Department of Transportation
USGS	U.S. Geological Survey
WDR	Waste discharge requirement
WEAP	Worker Environmental Awareness Program
WECC	Western Electricity Coordinating Council
WHO	World Health Organization