

CHAPTER 7: ACRONYMS AND ABBREVIATIONS

A.D.	Christian Era
AB	Assembly Bill
AC	alternating current
ADT	Average Daily Traffic
Amps	Amperes
AMSL	above mean sea level
AQMP	Air Quality Management Plan
B.C.	Before Christian Era
BACM	Best available control measures
BMPs	Best Management Practices
BPA	Bonneville Power Administration
BRP	Bay Restoration Plan
CAA	Federal Clean Air Act
CAAQS	California Ambient Air Quality Standards
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDFG	California Department of Fish and Game (now known as CDFW)
CDFW	California Department of Fish and Wildlife (formerly CDFG)
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CFWC	California Fish and Wildlife Code
CH ₄	Methane
CHL	California Historical Landmarks
CHRIS	California Historical Resource Information System
CMP	Congestion Management Program
CO	Carbon monoxide
CO ₂	Carbon Dioxide
CO ₂ e	CO ₂ equivalent
CRHR	California Register of Historical Resources

CVC	California Vehicle Code
CWA	Clean Water Act
dB	Decibel
dBA	A-weighted decibels
DC	direct current
DC-XLPE	DC Cross Linked Polyethylene
DC2	Duty Cycle
DPR	California Department of Parks and Recreation
EIR	Environmental Impact Report
EFH	Essential Fish Habitat
ELF	extremely low frequency
ER-L	Effects Range – Low
ER-M	Effects Range - Medium
ESA	Endangered Species Act
FTA	Federal Transit Administration
G	gauss
GHGs	Greenhouse gases
HAPC	Habitat Areas of Particular Concern
HDPE	High-density polyethylene
HFCs	Hydrofluorocarbons
HFE	Hydrofluorinated ethers
HRI	California State Historic Resources Inventory
ht	hearing threshold
ICNIRP	International Commission on Non-Ionizing Radiation Protection
IEC	International Electrochemical Commission
IPCC	Intergovernmental Panel on Climate Change
JWPCP	Joint Water Pollution Control Plant
kV	kilovolt
LACM	Natural History Museum of Los Angeles County
LADWP	Los Angeles Department of Water and Power
LAMC	Los Angeles Municipal Code
LAUSD	Los Angeles Unified School District
LAX	Los Angeles International Airport
L _{eq}	Equivalent Noise Level
LOS	Level of service

LST	Localized Significance Threshold
MBTA	Migratory Bird Treaty Act
Metro	Los Angeles County Metropolitan Transportation Authority
Mg/L	micrograms/liter
MM	mitigation measure
MPAs	Marine Protection Areas
MRMP	Marine Resources Management Plan
MW	megawatts
N ₂ O	Nitrous oxide
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NEC	National Electrical Code
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NO ₂	Nitrogen dioxide
NOA	Notice of Availability
NOAA	National Oceanographic and Atmospheric Administration
NOC	Notice of Completion
NOP	Notice of Preparation
NO _x	Nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NWI	National Wetlands Inventory
O ₃	Ozone
OEHHA	California Office of Environmental Health Hazard Assessment
OHP	California Office of Historic Preservation
OPR	Governor’s Office of Planning and Research
Pb	Lead
PCB	polychlorinated biphenyl
PCH	Pacific Coast Highway
PDCI	Pacific Direct Current Intertie Transmission Line
PFCs	Perfluorocarbons
PHI	California Points of Historical Interest
PM ₁₀	particulate matter less than or equal to 10 microns in diameter
PM _{2.5}	particulate matter less than or equal to 2.5 microns in diameter
PMTP	Paleontological Monitoring and Treatment Plan

ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
Project	Sylmar Ground Return System Replacement Project
Qa	Younger Quaternary Alluvium
Qoa	Quaternary Older Alluvium
RMS	root mean square
ROG	Reactive organic gases
ROW	right-of-way
RSA	regional statistical areas
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
SCAB	South Coast Air Basin
SCAQMD	South Coast Air Quality Management District
SCCIC	South Central Coastal Historical Resource
SCE	Southern California Edison
SCH	State Clearinghouse
SF ₆	Sulfur hexafluoride
SGRS	Sylmar Ground Return System
SIP	State Implementation Plan
SMCC	Santa Monica Municipal Code
SO ₂	Sulfur dioxide
State Parks	California Department of Parks and Recreation
SVP	Society of Vertebrate Paleontology
SWRCB	State Water Resources Control Board
SWPPP	Stormwater Pollution Prevention Plan
TACs	Toxic air contaminants
TPZ	Tree Protection Zone
µg/m ³	micrograms per cubic meter
µT	micro Tesla
U.S.C.	United States Code
USACE	United States Army Corp of Engineers
USGC	United States Coast Guard
USEPA	United States Environmental Protection Agency

USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
V/C	volume to capacity
VdB	Decibel notation
V/m	volts per meter
WRCC	Western Regional Climate Center
WWTPs	Waste water treatment plants

THIS PAGE INTENTIONALLY LEFT BLANK