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Abbreviations and Acronyms

ABBREVIATIONS AND ACRONYMS

AAQS	ambient air quality standards
AB	Assembly Bill
ADT	average daily traffic
AQMD	air quality management district
AQMP	air quality management plan
AR4	<i>Fourth Assessment Report: Climate Change 2007</i> (by the IPCC)
bgs	below ground surface
BMP	best management practices
CAA	Clean Air Act
CALGreen	California Green Building Standards Code
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CBC	California Building Code
CCCD	Chaffey Community College District
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFGC	California Fish and Game Code
cfs	cubic feet per second
CGP	Construction General Permit
CMP	congestion management program
CNDDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO	carbon monoxide
CO _{2e}	carbon dioxide equivalent
CRHR	California Register of Historical Resources
CWA	Clean Water Act
cy	cubic yards

Abbreviations and Acronyms

dB	decibel
dBA	A-weighted decibel
DEIR	draft environmental impact report
DIF	development impact fee
DPM	diesel particulate matter
DSF	Delhi Sands Flower-loving Fly
EPA	United States Environmental Protection Agency
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FFPD	Fontana Fire Protection District
FHSZ	fire hazard severity zone
FIRM	flood insurance rate map
FPD	Fontana Police Department
FTA	Federal Transit Administration
FTES	full-time equivalent students
FWC	Fontana Water Company
GHG	greenhouse gases
gpd	gallons per day
GSF	gross square feet
GWh	gigawatt-hour
GWP	global warming potential
HRA	health risk assessment
IEUA	Inland Empire Utilities Agency
IPCC	Intergovernmental Panel on Climate Change
kBTU	thousand British thermal units
kWh	kilowatt-hour
L _{dn}	day-night noise level
L _{eq}	equivalent continuous noise level
LCFS	low-carbon fuel standard
LEED	Leadership in Energy and Environmental Design (U.S. Green Building Council)
LOS	level of service
LRA	local responsibility area
LRTP	Long-Range Transit Plan

Abbreviations and Acronyms

LST	localized significance thresholds
MATES	Multiple Air Toxics Exposure Study
MBTA	Migratory Bird Treaty Act
mgd	million gallons per day
MMT	million metric tons
MPO	metropolitan planning organization
MT	metric ton
MWELO	Model Water Efficient Landscape Ordinance
N ₂ O	nitrous oxide
NAHC	Native American Heritage Commission
NO ₂	nitrogen dioxide
NO _x	nitrogen oxides
NPDES	National Pollution Discharge Elimination System
NRHP	National Register of Historic Places
O ₃	ozone
O&M	Operations and Maintenance
PM	particulate matter
ppm	parts per million
PPV	peak particle velocity
PRC	Public Resources Code
PRD	permit registration documents
REC	recognized environmental condition
RPS	renewable portfolio standard
RTP/SCS	regional transportation plan / sustainable communities strategy
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
SBCFCD	San Bernardino County Flood Control District
SBCTA	San Bernardino County Transportation Authority
SCAG	Southern California Association of Governments
SCE	Southern California Edison
SO ₂	sulfur dioxide
SO _x	sulfur oxides
SoCAB	South Coast Air Basin

Abbreviations and Acronyms

SRA	state responsibility area
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminants
TAZ	traffic analysis zone
TCR	tribal cultural resource
TMDL	total maximum daily load
tpd	tons per day
TTCP	traditional tribal cultural places
USACE	United States Army Corps of Engineers
USFWS	United States Fish and Wildlife Service
VdB	velocity decibels
VMT	vehicle miles traveled
VOC	volatile organic compound
ZE/NZE	zero emissions / near-zero emissions