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## Abbreviations and Acronyms

### ABBREVIATIONS AND ACRONYMS

AAQS	ambient air quality standards
AB	Assembly Bill
ACM	asbestos-containing materials
ADT	average daily traffic
afy	acre-feet per year
AMICSP	Agua Mansa Industrial Corridor Specific Plan
amsl	above mean sea level
AOI	areas of interest
APN	Assessor's parcel number
AR4	<i>Fourth Assessment Report: Climate Change 2007</i> (Intergovernmental Panel on Climate Change)
AQMP	air quality management plan
AST	aboveground storage tank
BAU	business as usual
bgs	below ground surface
BMP	best management practices
CAA	Clean Air Act
CalARP	California Accidental Release Prevention Program
CAL FIRE	California Department of Forestry and Fire Protection
CALGreen	California Green Building Standards Code
CalRecycle	California Department of Resources, Recycling, and Recovery
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CBC	California Building Code
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFC	California Fire Code
CGP	Construction General Permit
CGS	California Geologic Survey

## Abbreviations and Acronyms

CIWMP	countywide integrated waste management plan
CKD	cement kiln dust
CLRRA	California Land Reuse and Revitalization Act
CMP	congestion management program
CNDDDB	California Natural Diversity Database
CNEL	community noise equivalent level
CNPS	California Native Plant Society
CO	carbon monoxide
CO <sub>2e</sub>	carbon dioxide equivalent
Corps	US Army Corps of Engineers
CPhi	California Points of Historical Interest
CUPA	Certified Unified Program Agency
CWA	Clean Water Act
dB	decibel
dBA	A-weighted decibel
DBESP	determination of biologically equivalent or superior preservation
DCV	design capture volume
DEIR	draft environmental impact report
DPM	diesel particulate matter
DSFLF	Delhi sands flower-loving fly
DTSC	Department of Toxic Substances Control
EIC	Eastern Information Center
EPA	United States Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
ESL	environmental screening levels
FESA	(Federal) Endangered Species Act
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
GHG	greenhouse gas
gpd	gallons per day
GWh	gigawatt hour
GWMP	groundwater management plan
GWP	global warming potential

## Abbreviations and Acronyms

HANS	habitat acquisition and negotiation strategy
HCD	Housing and Community Development Department (CA)
HCM	Highway Capacity Manual
HCP	habitat conservation plan
HRA	health risk assessment
HSC	California Health & Safety Code
HVAC	heating, ventilating, and air conditioning system
ITE	Institute of Transportation Engineers
kBTU	thousand British thermal units
kWh	kilowatt hour
JARPD	Jurupa Area Recreation and Park District
L <sub>dn</sub>	day-night noise level
L <sub>eq</sub>	equivalent continuous noise level
LAFCO	local agency formation commission
LBP	lead-based paint
LCFS	low-carbon fuel standard
LID	low impact development
LOS	level of service
LSAA	lake and streambed alteration agreement
LST	localized significance thresholds
LUST	leaking underground storage tank
MATES	Multiple Air Toxics Exposure Study
MBTA	Migratory Bird Treaty Act
MCL	maximum contaminant level
mgd	million gallons per day
MLO	Mira Loma warehouse and distribution center overlay
MMCF	million cubic feet
MMT	million metric tons
MPO	metropolitan planning organization
MRF	materials recovery facility
MRZ	mineral recovery zone
MS4	municipal separate storm sewer system
MSHCP	multiple species habitat conservation plan



## Abbreviations and Acronyms

MSW	municipal solid waste
MT	metric ton
MUW	miscellaneous universal waste
MW	megawatts
NAHC	Native American Heritage Commission
NHMLAC	National History Museum of Los Angeles County
NHPA	National Historic Preservation Act
NO <sub>x</sub>	nitrogen oxides
NOP	notice of preparation (of an EIR)
NPDES	National Pollution Discharge Elimination System
O <sub>3</sub>	ozone
O&M	operations and maintenance
OEHHA	Office of Environmental Health Hazard Assessment
OHP	Office of Historic Preservation
OHWM	ordinary high water mark
OSHA	Occupational Safety and Health Administration (US)
PCE	passenger car equivalent
PID	photoionization detector
PM	particulate matter
POTW	publicly owned treatment works
ppb	parts per billion
ppd	pounds per day
ppm	parts per million
PPV	peak particle velocity
RCA	Western Riverside County Regional Conservation Authority
RCDEH	Riverside County Department of Environmental Health
RCFC	Riverside County Flood Control and Water Conservation District
RCFD	Riverside County Fire Department
RCP	Riverside Cement Plant
RCSD	Riverside County Sheriff's Department
RCSD	Riverside County Sanitation District
RCTC	Riverside County Transportation Commission
REC	recognized environmental condition

## Abbreviations and Acronyms

RPS	renewable portfolio standard
RSL	regional screening level
RTA	Riverside Transit Agency
RTP/SCS	regional transportation plan / sustainable communities strategy
RWQCB	Regional Water Quality Control Board
SAR	Second Assessment Report (see AR4)
SAWP	site assessment work plan
SB	Senate Bill
SBCTA	San Bernardino County Transportation Authority
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
SCGC	Southern California Gas Company
SIP	state implementation plan
SL	screening level
SMARA	Surface Mining and Reclamation Act
SMP	soil management plan
SoCAB	South Coast Air Basin
SO <sub>x</sub>	sulfur oxides
STC	sound transmission class
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TAC	toxic air contaminants
TAZ	traffic analysis zone
TCR	tribal cultural resource
tpd	tons per day
TPH	total petroleum hydrocarbons
tpy	tons per year
TRI	toxic release inventory
TUMF	transportation uniform mitigation fee
UPRR	Union Pacific Railroad
USFWS	United States Fish and Wildlife Service
UST	underground storage tank

## Abbreviations and Acronyms

UWMP	urban water management plan
V/C	volume-to-capacity ratio
VCP	Voluntary Cleanup Program
VdB	velocity decibels
VMT	vehicle miles traveled
VOC	volatile organic compound
WQCP	water quality control plant
WQMP	water quality management plan
WRCOG	Western Riverside Council of Governments
ybp	years before present

## Abbreviations and Acronyms

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