

15.0 GLOSSARY OF ACRONYMS

AADT Annual average daily traffic

AB Assembly Bill
AD Anaerobic digestion

AER Annual Emissions Reporting

AMSL Above mean sea level

AP-42 USEPA Compilation of Air Pollutant Factors
A-P Zone Alquist-Priolo Earthquake Special Studies Zone

ASTM American Society for Testing Materials
AQMD Air Quality Management District
AQMP Air Quality Management Plan

AROWD-CAP Amended Report of Waste Discharge – Corrective Action Program

ARS Acceleration response spectra
AWSC All-way stop-controlled

BACM Best Available Control Measure BMP, BMPs Best Management Practice, Practices

BTUs British Thermal Units

CAA Clean Air Act

CAAA Clean Air Act Amendments

CAAQS California Ambient Air Quality Standards
CADD computer-aided design and drafting

CalEPA California Environmental Protection Agency

CalRecycle California Department of Resources Recycling and Recovery CA MUTCD California Manual on Uniform Traffic Control Devices

CAP Corrective Action Program

CAPCOA California Air Pollution Control Officers Association

CARB California Air Resources Board
CAS Chemical Abstract Service
CCAA California Clean Air Act

CCAR California Climate Action Registry
CCR California Code of Regulations
CCSP Climate Change Scoping Plan

CDFW California Department of Fish and Wildlife CDPH California Department of Public Health

CEC California Energy Commission
CEQA California Environmental Quality Act
CESA California Endangered Species Act

CFC Chlorofluorocarbon

CFGC California Fish and Game Code CFR Code of Federal Regulations

CH₄ Methane

CIWMB California Integrated Waste Management Board

CMP Congestion Management Plan

CNDDB California Natural Diversity Database
CNEL Community Noise Equivalent Level
CNPS California Native Plant Society

CO Carbon monoxide

CO₂ Carbon dioxide

CO₂e Carbon Dioxide Equivalent

Corps United States Army Corps of Engineers

CPT Cone Penetration Test

CPUC California Public Utilities Commission

CrVI Hexavalent chromium
CUP Conditional Use Permit
CWA Clean Water Act
cy Cubic yards

dB Decibel, decibels dBA A-weighted decibel

DEIR Draft Environmental Impact Report

DPM Diesel particulate matter

DTSC Department of Toxic Substances Control

EIR Environmental Impact Report

EO Executive Order

EMP Evaluation monitoring program
EPA Environmental Protection Agency

EW Extraction well

FEMA Federal Emergency Management Agency

FESA Federal Endangered Species Act
FHWA Federal Highway Administration
FIP Federal Implementation Plan
FIND Facility Information Detail

ft Feet

GFD Glendale Fire Department

GHG Greenhouse gas

GIS Geographic Information Systems

GLA Geo-Logic Associates
GMC Glendale Municipal Code
GPS Global Positioning Satellite

GRP California Climate Action Registry General Reporting Protocol

GVR Growth Vision Report
GWP Global Warming Potential

HAP Hazardous Air Pollutant

HARP HotSpots Analysis and Reporting Program

HCM Highway Capacity Manual

HFC Hydrofluorocarbon

HHW, HHWs Household hazardous wastes

HI Hazard index

HOV High-occupancy vehicle

HP Horsepower hr Hour

HRA health risk assessment

ICU Intersection Capacity Utilization

IGR Intergovernmental Review

IPCC Intergovernmental Panel on Climate Change

IS Initial Study

JD Jurisdictional delineation JPA Joint Powers Authority

LADPH Los Angeles County Department of Public Health
LADWP Los Angeles County Department of Water & Power

lb Pound

L_% Noise level exceeded at a certain percent of the time during a stated period

 L_{25} Noise level exceeded 25 percent of the time during a stated period L_{50} Noise level exceeded 50 percent of the time during a stated period

LDN Day-night average sound or noise level

LEA Local Enforcement Agency
Leq Equivalent noise level
Leq(h) Hourly noise level
LFG Landfill gas
LOS Level of service

LCRS Leachate collection and removal system
LSM Less than significant impact with mitigation

LST Local significance thresholds LTS Less than significant impact

m Meters

MATES Multiple Air Toxics Exposure Study

MBTA Migratory Bird Treaty Act
MCE Maximum credible earthquake
MCL Maximum contaminant level

MEIR Maximum exposed individual resident
MEIW Maximum Exposed Individual Worker

Metro Los Angeles County Metropolitan Transportation Authority

MICR Maximum individual cancer risk
MMBTU Million British Thermal Units
MMCFY Million cubic feet per year
MPE Maximum probable earthquake

mph Miles per hour

MPO Metropolitan Planning Organization

MRFs Materials recovery facilities MSW Municipal solid waste

MSWLF Municipal solid waste landfill MTBE Methyl tertiary butyl ether

MTCO₂e Metric tons of carbon dioxide equivalent MRP Mitigation and Reporting Program

 $\begin{array}{ll} M_w & Magnitude \\ MY & Model \ year \end{array}$

N₂O Nitrous oxide

NAAQS National Ambient Air Quality Standards NAHC Native American Heritage Commission

NGA Next Generation Attenuation

NHTSA National Highway Traffic Safety Administration

NMOC Non-methane Organic Compounds

NO₂ Nitrogen dioxide

NOAA National Oceanic and Atmospheric Administration

NOI Notice of Intent
NOP Notice of Preparation
NOx Nitrogen oxides

NPDES National Pollutant Discharge Elimination System

NPL National Priorities List

NPPA California Native Plant Protection Act

NWS National Weather Service

 O_3 Ozone

OEHHA California Office of Environmental Health Hazard Assessment

OHWM Ordinary High Water Mark

PAH Polycyclic aromatic hydrocarbons

Pb Lead

PCE Passenger car equivalent
PCE Tetrachloroethylene
PFC Perfluorocarbon

PHGA Peak horizontal ground accelerations

PM Particulate matter

PM_{2.5} Particulate matter less than or equal to 2.5 microns in diameter PM_{10} Particulate matter less than or equal to 10 microns in diameter

ppm Parts per million

PPMV Parts per million by volume PRC Public Resources Code

Q Direct peak runoff

QA/QC Quality assurance/quality control

RCPG Regional Comprehensive Plan and Guide

RTP Regional Transportation Plan

RECLAIM Regional Clean Air Incentives Market

REL Reference exposure level

ROW Right-of-way

RWQCB Regional Water Quality Control Board

s Second

Sanitation Districts Sanitation Districts of Los Angeles County

SAP Soil Acceptance Program

SB Senate Bill

SCLF Scholl Canyon Landfill SCAB South Coast Air Basin

SCAG Southern California Association of Governments SCAQMD South Coast Air Quality Management District

SCE Southern California Edison

SCCIC South Central Coastal Information Center

scfm Standard cubic feet per minute SEA Significant Ecological Area SF₆
 Sulfur hexafluoride
 SIP
 State Implementation Plan
 SLA
 Screening Level Assessment

SO₂ Sulfur Dioxide SOx Sulfur Oxides

SPCC Spill Prevention Control and Countermeasures

SPT Standard Penetration Test

SR State Route
SR 134 Ventura Freeway
SRA Source Receptor Area
SSC Species of special concern
SU Significant unavoidable impact

SWFP, SWFPs Solid Waste Facilities Permit, Permits
SWMM Stormwater Management Model
SWPPP Storm Water Pollution Prevention Plan
SWRCB State Water Resources Control Board

T&CThermal and catalyticTACsToxic air contaminantsTCETrichloroethylene

TOC Total organic compounds

TPD Tons per day

TRMs Turf reinforcement mats
TWLTL Two-way left-turn lane

ULARA Upper Los Angeles River Area

ULARAW Upper Los Angeles River Area Watermaster

UN United Nations

UNFCC United Nations Framework Convention on Climate Change

UNUEA United Nations Urban Environmental Accords

US United States
USC United States Code

USEPA United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

USGS United States Geological Survey

veh Vehicle

VMT Vehicle Miles Traveled
VOC, VOCs Volatile organic compounds
vphpl Vehicles per hour of per lane

V/C Volume-to-capacity

WDR, WDRs Waste Discharge Requirements
WoUS Waters of the United States
WRCC Western Regional Climate Center

WTE Waste-to-energy

WQPS Water quality protection standard

°F Degrees Fahrenheit