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# Acronyms

$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
AB	Assembly Bill
AC	Advisory Circular
AEM	Area Equivalent Method
ANCA	Airport Noise and Capacity Act
APU	auxiliary power unit
AQMP	Air Quality Management Plan
ARTS	Automated Radar Terminal System
ASA	Air Service Area
ATADS	Air Traffic Activity Data System
AVAPCD	Antelope Valley Air Pollution Control District
BOAC	Board of Airport Commissioners
BUR	Bob Hope Airport in Burbank
CAA	Clean Air Act
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CMA	Camarillo Airport
CNEL	Community Noise Equivalent Level
CNEL	community noise equivalent level
CNO	Chino Airport
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
COPC	chemical of potential concern
dB	decibel

dBA	A-weighted decibel
DPM	diesel exhaust particulate matter
EDMS	Emissions and Dispersion Modeling System
EIR	Environmental Impact Report
EPA	Environmental Protection Agency
EPRI	Electric Power Research Institute
ETMSC	Enhanced Traffic Management System Counts
FAA	Federal Aviation Administration
FAA Tower	FAA air traffic control tower
FAR	Federal Aviation Regulation
FR	<i>Federal Register</i>
GA	General aviation
GHG	greenhouse gases
GIS	geographical information system
GWP	global warming potential
HARP	Hot Spots Assessment and Reporting Program
HRA	Health Risk Assessment
Hz	hertz
I-405	Interstate 405
ICAO	International Civil Aviation Organization
INM	Integrated Noise Model
IPCC	Intergovernmental Panel on Climate Change
LAWA	Los Angeles World Airports
LAX	Los Angeles International Airport
LTO	landing and takeoff
MDAQMD	Mojave Desert Air Quality Management District
mg/m <sup>3</sup>	milligrams per cubic meter
MMT CO <sub>2</sub> e	million metric tons of carbon dioxide equivalent
MPO	metropolitan planning organization
NAAQS	National Ambient Air Quality Standards
NBAA	National Business Aviation Association
NEPA	National Environmental Policy Act
NO <sub>2</sub>	nitrogen dioxide
NOC	Notice of Completion
NOP	Notice of Preparation

NOx	nitrogen oxide
O3	ozone
OEHHA	Office of Environmental Health Hazard Assessment
Pb	lead
PM10	particulate matter of 10 microns or less
PM2.5	particulate matter of 2.5 microns or less
ppm	parts per million
PRC	Public Resources Code
project	Van Nuys Airport Noisier Aircraft Phaseout Project
RCPG	Regional Comprehensive Plan and Guide
ROG	reactive organic gas
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SIP	State Implementation Plan
SO2	sulfur dioxide
SOx	sulfur oxide
TAC	toxic air contaminant
U.S.C.	United States Code
VCAPCD	Ventura County Air Pollution Control District
VNDS	Van Nuys Database System
VNY	Van Nuys Airport
VOC	volatile organic compound
WJF	William J. Fox Airfield
WP	With Project
YTD	year to date