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## List of Acronyms and Abbreviations

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AEE	Office of Environmental Energy
AIA	Airport Influence Area
AIM	Aeronautical Information Manual
AIP	Airport Improvement Program
ALP	Airport Layout Plan
ALPA	Airline Pilots Association
ANCA	Aviation Noise and Capacity Act
ANOMS	Airport Noise and Operations Monitoring System
ANSI	American National Standards Institute
AOPA	Aircraft Owners and Pilots Association
ARTCC	Air Route Traffic Control Centers
ASDA	Available Accelerated Stop Distance
ASNA	Aviation Safety and Noise Abatement Act
ASOS	Automated Surface Observation System
ATC	Air Traffic Control
ATCT	Airport Traffic Control Tower
ATIS	Automatic Terminal Information Service
CCR	California Code of Regulations
CLUP	Comprehensive Land Use Plan
CNEL	Community Noise Equivalent Level
CRQ	McClellan-Palomar Airport
CUP	Conditional Use Permit
CY	Calendar Year
dBA	A-weighted decibels
DME	Distance Measuring Equipment
DNL	Day-Night Average Sound Level
EPA	Environmental Protection Agency
FAA	Federal Aviation Administration
FAR	Federal Aviation Regulations
FBO	Fixed Base Operators
FICAN	Federal Interagency Committee on Aviation Noise
FICON	Federal Interagency Committee on Noise
FICUN	Federal Interagency Committee on Urban Noise
FOIA	Freedom on Information Act
GA	General Aviation
GADO	General Aviation District Office
GEMS	Global Environmental Management System
GPS	Global Positioning System
HUD	Department of Housing and Urban Development
Hz	Hertz
IFR	Instrument Flight Rules
ILS	Instrument Landing System
INM	Integrated Noise Model
LC	Limited Control
LDA	Available Landing Distance

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## List of Acronyms and Abbreviations

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Lmax	Maximum Sound Level
MALS-R	Medium Density Approach Lighting System
MCAS	Marine Corps Air Station
MSL	Mean sea level
NAS	National Airspace System
Nav aids	Navigation Aids
NBAA	National Business Aircraft Association
NCDC	National Climactic Data Center
NCP	Noise Compatibility Program
NDB	Non Directional Beacon
NEM	Noise Exposure Map
NHRP	National Register of Historic Places
NINA	Noise Impact Notification Area
NLR	Noise Level Reduction
NOAA	National Oceanographic and Atmospheric Administration
NPIAS	National Plan of Integrated Airport Systems
OAG	Official Airline Guide
OS	Open Space
PAAC	Palomar Airport Advisory Committee
PR	Primary Commercial Airport
SANDAG	San Diego Association of Governments
SDCRAA	San Diego County Regional Airport Authority
SEL	Sound Exposure Level
SLUCM	Standard Land Use Coding Manual
SPL	Sound Pressure Level
sq ft	Square feet
TACAN	Tactical Air Navigation
TNG	Touch and Go
TODA	Available Takeoff Distance
TORA	Available Takeoff Run
TRACON	Terminal Radar Approach Control
UA	Unplanned Areas
URS	URS Corporation
VA	Veterans Affairs
VFR	Visual Flight Rules
VHF	Very High Frequency
VMC	Visual Meteorological Condition
VOR	VHF Omni-Directional Range
VORTAC	VHF Omni-Directional Beacon