

# Acronyms and Abbreviations

AEDT	Aircraft Events and Disturbance Tracking
AFB	Air Force Base
AGL	above ground level
AICUZ	Air Installations Compatible Use Zones
AirOps	air operations
APZ	Accident Potential Zone
ATR	Atlantic Test Range
BASH	bird/animal aircraft strike hazard
BRAC	Base Realignment and Closure Commission
C4ISR	Command, control, communications, computers, and intelligence, surveillance, and reconnaissance
CFR	Code of Federal Regulations
CNEL	community noise exposure level
CTOL	conventional take-off/landing
CV	carrier variant
dB	decibel
dBA	A-weighted decibel
DNL	day-night average sound level (noise metric)
DoD	(United States) Department of Defense
EA	environmental assessment
EIS	environmental impact statement
EMI	electromagnetic interference
FAA	Federal Aviation Administration
FCLP	field carrier landing practice
FICUN	Federal Interagency Committee on Urban Noise
GCA	ground-controlled approach
HUD	Housing and Urban Development
JSF	Joint Strike Fighter
LPDD	Lexington Park Development District
mph	miles per hour
NAS	Naval Air Station
NAVAIR	Naval Air Systems Command

**Air Installations Compatible Use Zones Study**  
***Naval Air Station Patuxent River, Patuxent River, Maryland***

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Navy	United States Department of the Navy
NAWCAD	Naval Air Warfare Center Aircraft Division
NDB	non-directional beacon
NEPA	National Environmental Policy Act
NM	nautical mile
NRL	Naval Systems Laboratory
OLF	outlying landing field
OPNAVINST	Chief of Naval Operations Instruction
RAICUZ	Range Air Installations Compatible Use Zone
ROA	Remote Operating Area
RSTA	reconnaissance, surveillance, target acquisition
RTD&E	Research, Test, Development, and Evaluation
SHP	shaft horsepower
SO	Sustainability Office
STOVL	short take-off/vertical Landing
T&E	test and evaluation
TDR	Transfer of Development Rights
UAV	unmanned aerial vehicles
UAS	unmanned aerial systems
UFC	Unified Facilities Criteria
U.S.C.	United States Code
VFR	Visual Flight Rules
VORTAC	VHF Omni-directional Range Tactical Air Navigation