

ACRONYMS AND ABBREVIATIONS

$\mu\text{g}/\text{m}^3$	micrograms per cubic meter	DoD	Department of Defense
μm	micrometers	DOE	Department of Energy
A-G	Air-to-Ground	DPS	Distinct Population Segment
AAW	Anti-Air Warfare	DVTA	Dixie Valley Training Area
ac.	acre(s)	EA	Environmental Assessment
ac./-ft.	acre foot/feet	Eagle Act	The Bald and Golden Eagle Protection Act
ACEC	Areas of Critical Environmental Concern		
ADNL	A-weight Day Night Level	EIS	Environmental Impact Statement
AGL	above ground level	EO	Executive Order
AIRFA	American Indian Religious Freedom Act	EOD	Explosive Ordnance Disposal
APE	Area of Potential Effect	EPA	Environmental Protection Agency
APKWS	Advanced Precision Kill Weapon System	ESA	Endangered Species Act
AQCR	Air Quality Control Region	EW	Electronic Warfare
ARTCC	Air Route Traffic Control Center	EXW	Expeditionary Warfare
ATC	Air Traffic Control	F	°Fahrenheit
ATCAA	Air Traffic Control Assigned Airspace	FAA	Federal Aviation Administration
B	Bravo	FBI	Federal Bureau of Investigation
BASH	Bird/Animal Aircraft Strike Hazard	FL	Flight level
BLM	Bureau of Land Management	FONSI	Finding of No Significant Impact
BOR	Bureau of Reclamation	FR	Federal Register
BMP	Best Management Practice	FRTC	Fallon Range Training Complex
BNOISE	Blast Noise Prediction Program	FRTPT	Fleet Readiness Training Plan
C	°Celsius	ft.	foot/feet
C.F.R.	Code of Federal Regulations	ft. ²	square foot/feet
cal	caliber	FY	Fiscal Year
CAS	Close Air Support	G	gauss
CDNL	C-weighted Day Night Level	GUNEX	gunnery exercises
CEQ	Council on Environmental Quality	ha	hectare(s)
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act	HARM	High-speed Anti-radiation Missile
CH ₄	methane	HARMEX	High-speed Anti-radiation Missile Exercise
cm	centimeter(s)	HMX	High Melting Explosive
CO	carbon monoxide	Hwy	Highway
CO ₂	carbon dioxide	Hz	Hertz
CO ₂ Eq.	carbon dioxide equivalent	ICRMP	Integrated Cultural Resources Management Plan
COA	Certificates of Waiver of Authorization	in.	inch(es)
COMPTUEX	Composite Training Unit Exercise	INRMP	Integrated Natural Resources Management Plan
CONUS	Continental United States	IPaC	Information, Planning, and Conservation System
CVW	Carrier Air Wing	JTFEX	Joint Task Force Exercise
dB	decibels	km	kilometer(s)
dba	A-weighted decibels	km ²	square kilometer(s)
dbc	C-weighted decibels	kV	kilovolt(s)
dbP	unweighted decibels	L _{eq}	equivalent sound level
DNL	Day-Night Average Sound Level(s)		

LASER	Light Amplification by Stimulated Emission of Radiation	OPNAVINST	Office of the Chief of Naval Operations Instruction
lb.	pound(s)	ORC	Operational Range Clearance
Ldn	Day-Night Average Sound Level	PA	Programmatic Agreement
L _{dnmr}	Monthly Average, Ldn (DNL)	Pb	lead
Leq24	continuous sound level	PL	Playa Habitat
LOGIR	Low Cost Guided Imaging Rocket	PM (1)	Nevada State Protected Mammal
LS	Landscaped	PM (2)	particulate matter
M	manual	PM _{2.5}	fine particulate matter less than or equal to 2.5 micrometers in diameter
m	meter(s)	PM ₁₀	suspended particulate matter less than or equal to 10 micrometers in diameter
m ²	square meter(s)	ppb	parts per billion
MARSA	Military Assumes Responsibility for Separation of Aircraft	ppm	parts per million
MBTA	Migratory Bird Treaty Act	PS	Piedmont Slope Habitat
mi.	mile(s)	PT	Proposed Threatened
mi. ²	square mile(s)	PTS	Permanent Threshold Shift
MLWA	Military Lands Withdrawal Act	R	Restricted Area
mm	millimeter(s)	RAICUZ	Range Air Installations Compatible Use Zones
MOA	Military Operations Area	RATCC	Radar Air Traffic
MOU	Memorandum of Understanding	RCRA	Resource Conservation and Recovery Act
mph	miles per hour	RDX	Royal Demolition Explosive
MSL	mean sea level	ROC	Range Operations Center
MTR	Military Training Route	ROD	Record of Decision
MW	megawatt(s)	SDZ	Surface Danger Zone
N ₂ O	nitrous oxide	SECNAVINST	Secretary of the Navy Instruction
NAAQS	National Ambient Air Quality Standards	SEL	Sound Exposure Level
NAC	Nevada Administrative Code	SELr	Onset-Rate Sound Exposure Level
NAGPRA	Native American Graves Protection and Repatriation Act	SG	Sagebrush Habitat
NAS	Naval Air Station	SHPO	State Historic Preservation Office/Officer
Navy	United States Department of the Navy	SM	Nevada State Sensitive Mammal
NDOT	Nevada Department of Transportation	SN	Sandy Habitat
NEPA	National Environmental Policy Act	SOA	Supersonic Operating Area
NHPA	National Historic Preservation Act	SOP	Standard Operating Procedure
nm	nautical mile(s)	SO ₂	sulfur dioxide
NMFS	National Marine Fisheries Service	sp.	species
NO ₂	nitrogen dioxide	spp.	subspecies
NO _x	nitrogen oxides	STRIKE U	Naval Strike Warfare Center
NOI	Notice of Intent	STW	Strike Warfare
NRHP	National Register of Historic Places	SUA	Special Use Airspace
NSAWC	Naval Strike and Air Warfare Center	T	threatened
NSW	Naval Special Warfare	TAC D&E	Tactical Development and Evaluation
NSWC	Naval Strike Warfare Center	TACTS	Tactical Aircrew Combat Training System
O ₃	Ozone	TCTS	Tactical Combat Training System
OPNAV	Office of the Chief of Naval Operations	Tg	teragrams

Tg CO ₂ Eq.	teragrams of carbon dioxide equivalents
TNT	trinitrotoluene
TOPDOME	Carrier Airborne Early Warning Weapons School
TOPGUN	Navy Fighter Weapons School
TTS	Temporary Threshold Shift
U.S.	United States
U.S.C.	United States Code
UAS	Unmanned Autonomous System
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
VFR	Visual Flight Rules
WAP	Wildlife Action Plan
WT	Wetland

This Page Intentionally Left Blank