

Acronyms and Abbreviations

Acronym	Definition	Acronym	Definition
μPa	Micropascal(s)	EO	Executive Order
ac.	Acre(s)	EPA	Environmental Protection Agency
AGL	Above Ground Level	ESA	Endangered Species Act
AMRAAM	Advanced Medium-Range Air-to-Air Missile	FAA	Federal Aviation Administration
ANSI	American National Standards Institute	FDM	Farallon de Medinilla
BO	Biological Opinion	FEP	Fishery Ecosystem Plan
BOBO	2nd Lt. John P. Bobo class vessel	FR	Federal Register
CD	Consistency Determination	ft.	Foot/feet
CEQ	Council on Environmental Quality	FY	Fiscal Year
CFR	Code of Federal Regulations	GDP	Gross Domestic Product
CJMT	Commonwealth of the Northern Mariana Islands Joint Military Training	GUNEX	Gunnery Exercise
CNMI	Commonwealth of the Northern Mariana Islands	ha	Hectare
CO	Carbon Monoxide	HAPC	Habitat Area of Particular Concern
CV	Coefficient of Variation	HARM	High-Speed Anti-Radiation Missile
dB	Decibel(s)	HE-ET	High Explosive-Electronic Time
dB re 1 μPa	Decibels referenced to 1 micropascal	HF	High Frequency
dB re 1 μPa ² s	Decibels referenced to 1 micropascal squared seconds	HMX	High Melting Explosive
dBA	A-weighted decibel	hr.	Hour(s)
dBA re 1 μPa	A-weighted db referenced to 1 micropascal	HRC	Hawaii Range Complex
dBA re 1 μPa ² s	A-weighted db referenced to 1 micropascal squared seconds	HUMMA	Hawaii Undersea Military Munitions Assessment
DDT	Dichlorodiphenyltrichloroethane	Hz	Hertz
DNT	Dinitrotoluene	in.	Inch(es)
DoD	Department of Defense	JRM	Joint Region Marianas
DPS	Distinct Population Segment	kHz	Kilohertz
EEZ	Exclusive Economic Zone	km	Kilometers
EFH	Essential Fish Habitat	lb.	Pound(s)
EFHA	Essential Fish Habitat Assessment	LF	Low Frequency
EIS	Environmental Impact Statement	LMSR	Large, Medium Speed, Roll On/Roll Off
		LOA	Letter of Authorization
		m	Meter(s)
		MBTA	Migratory Bird Treaty Act
		MF	Mid-Frequency
		MHz	Megahertz
		mi.	Mile(s)

Acronym	Definition	Acronym	Definition
MIRC	Mariana Islands Range Complex	PM ₁₀	Particulate matter less than 10 microns
MISSILEX	Missile Exercise	PM _{2.5}	Particulate matter less than 2.5 microns
MITT	Mariana Islands Training and Testing	PSD	Prevention of Significant Deterioration
mm	millimeter(s)	psi	Pounds per square inch
MMPA	Marine Mammal Protection Act	Psi-ms	Pounds per square inch per millisecond
MPA	Marine Protected Area	PTS	Permanent Threshold Shift
MSA	Magnuson-Stevens Fishery Conservation and Management Act	R	Restricted Area
MSC	Military Sealift Command	RDX	Royal Demolition Explosive
Navy	U.S. Department of the Navy	RL	Received SPL
NEPA	National Environmental Policy Act	rms	Root-Mean-Square
NEPM	Non-Explosive Practice Munition	ROD	Record of Decision
NEW	Net explosive weight	SAR	Stock Assessment Report
NM	Nautical Mile(s)	SEIS	Supplemental Environmental Impact Statement
NM ²	Square Nautical Miles	SEL	Sound Exposure Level
NMFS	National Marine Fisheries Service	SL	Source Level
NOAA	National Oceanic and Atmospheric Administration	SO _x	Sulfur Oxide
NOTAM	Notice to Airmen	SPL	Sound Pressure Level
NOTMAR	Notice to Mariners	tpy	Tons per year
NO _x	Nitrogen oxide	TS	Threshold Shift
OEIS	Overseas Environmental Impact Statement	TTS	Temporary Threshold Shift
Pa	Pascal	U.S.	United States
Pa-s	Pascal-second(s)	U.S.C.	United States Code
PCB	Polychlorinated Biphenyl	UNDET	Underwater Detonation
		USFWS	U.S. Fish and Wildlife Service
		VOC	Volatile Organic Compound
		W	Warning Area