

## Acronyms and Abbreviations

<b>Acronym</b>	<b>Definition</b>	<b>Acronym</b>	<b>Definition</b>
°C	Degrees Celsius	EEZ	Economic Exclusion Zone
°F	Degrees Fahrenheit	EFH	Essential Fish Habitat
ADFG	Alaska Department of Fish and Game	EIS	Environmental Impact Statement
AEP	Auditory Evoked Potential	EO	Executive Order
AMRAAM	Advanced Medium-Range Air-to-Air Missile	ESA	Endangered Species Act
ASW	Anti-Submarine Warfare	ESU	Evolutionarily Significant Unit
ATA	Alaska Training Area	FMP	Fishery Management Plan
BCC	Birds of Conservation Concern	FONSI	Finding of No Significant Impact
BO	Biological Opinion	FR	Federal Register
C	Candidate	ft.	Foot/feet
CAA	Clean Air Act	FY	Fiscal Year
CEQ	Council on Environmental Quality	GOA	Gulf of Alaska
CFR	Code of Federal Regulation	HAPC	Habitat of Particular Concern
CH	Critical Habitat	HARM	High Speed Anti-Radiation Missile
CSG	Carrier Strike Group	HE-ET	High Explosive-Electronic Time
CV	Coefficient of Variation	HF	High Frequency
CWT	Coded Wire Tag	HFAS	High-Frequency Active Sonar
dB	Decibel(s)	HM	Hull-mounted
dB re 1 μPa	Decibels referenced to 1 micropascal	Hz	hertz
dB re 1 μPa <sup>2</sup>	Decibels referenced to 1 micropascal squared	JPARC	Joint Pacific Alaska Range Complex
dB re 1 μPa <sup>2</sup> s	Decibels referenced to 1 micropascal squared seconds	kg	Kilogram(s)
dBA	A-weighted decibel(s)	kHz	kilohertz
DDT	dichlorodiphenyltrichloroethane	km	Kilometer(s)
DICASS	Directional Command Active Sonobuoy System	lb.	Pound(s)
DoD	Department of Defense	Lg-cal	Large-Caliber
DOI	Department of Interior	LOA	Letter of Authorization
DPS	Distinct Population Segment	m	Meter(s)
E	Endangered	MBTA	Migratory Bird Treaty Act
EA	Environmental Assessment	Med-cal	Medium-Caliber
		MEM	Military Expended Material
		MF	Mid-Frequency
		MFAS	Mid-Frequency Active Sonar

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mi.	Mile(s)	SEIS	Supplemental Environmental Impact Statement
MMPA	Marine Mammal Protection Act	SEL	Sound Exposure Level
MPA	Marine Protected Area	SEL <sub>cum</sub>	Cumulative Sound Exposure Level
N/A	Not Applicable	SINKEX	Sinking Exercise
Navy	U.S. Department of the Navy	Sm-cal	Small-Caliber
NEPA	National Environmental Policy Act	SoC	Species of Concern
NEW	Net Explosive Weight	SOCAL	Southern California
NM	Nautical Mile(s)	SPL	Sound Pressure Level
NMFS	National Marine Fisheries Service	SPL <sub>peak</sub>	peak sound pressure level
NOAA	National Oceanic and Atmospheric Administration	SRM	Spatial release from masking
NPFMC	North Pacific Fishery Management Council	SUA	Special Use Airspace
NPPSD	North Pacific Pelagic Seabird Database	SURTASS LFA	Surveillance Towed Array Sensor System Low Frequency Active
NTMs	Notice to Mariners	T	Threatened
OAP	Ocean Acidification Program	TMAA	Temporary Maritime Activities Area
OEIS	Overseas Environmental Impact Statement	TORP	Torpedoes
OPAREA	Operating Area	TS	Threshold Shift
Pa-s	Pascal second(s)	TTS	Temporary Threshold Shift
PCB	Polychlorinated Biphenyl	U.S.	United States
psi	Pounds per square inch	U.S.C.	United States Code
psi-ms	Pounds per square inch per millisecond	UME	Unusual Mortality Event
PTS	Potential Threshold Shift	USCG	United States Coast Guard
ROD	Record of Decision	USFWS	U.S. Fish and Wildlife Service
SAR	Stock Assessment Report	USGS	U.S. Geological Society
		W	Warning Area
		yd.	Yard(s)