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ACRONYMS AND ABBREVIATIONS

ADCCEC	Alaska Department of Commerce, Community, and Economic Development
ADF&G	Alaska Department of Fish and Game
AEWC	Alaska Eskimo Whaling Commission
AWI	Animal Welfare Institute
ACIA	Arctic Climate Impact Assessment
AMAP	Arctic Monitoring and Assessment Programme
ASRC	Arctic Slope Regional Corporation
Cd	cadmium
K	carrying capacity
cm	centimeters
CFR	Code of Federal Regulations
CEQ	Council on Environmental Quality
CI	Confidence Interval
CV	Coefficient of Variation
in ³	cubic inches
dB	decibels
dB re 1 μ Pa at 1 m	decibels re 1 microPascal at 1 meter
DEW-Line	Defensive Early Warning System
DDTs	Dichlorodiphenyltrichloroethanes
ESA	Endangered Species Act
EA	environmental assessment
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
EEZ	Exclusive Economic Zone
EO	Executive Order
FR	Federal Register
ft	feet
FONSI	finding of no significant impact
FMP	Fishery Management Plan
G&G	Geological and Geophysical
Hz	hertz
HCHs	hexachlorocyclohexanes
ISS	Ice/Sea Segments
IPCC	Intergovernmental Panel on Climate Change
IAWPRC	International Association on Water Pollution Research and Control
ICRW	International Convention for the Regulation of Whaling
IWC	International Whaling Commission
kHz	kilohertz
km	kilometers
MMC	Marine Mammal Commission
MMPA	Marine Mammal Protection Act
MSY	Maximum Sustained Yield
Hg	mercury
m	meters

ACRONYMS AND ABBREVIATIONS (CONTINUED)

mi.	miles
MMS	Minerals Management Service
NEPA	National Environmental Policy Act
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NRC	National Research Council
n. mi.	nautical miles
NPFMC	North Pacific Fishery Management Council
N(#)	number of whales estimated to have passed within # km of visual range based on visual surveys from shore
OSP	optimum sustainable population
OCs	Organochlorines
OCS	Outer Continental Shelf
PFMC	Pacific Fishery Management Council
POP	Platforms of Opportunity Program
PAHs	polyaromatic hydrocarbons
PCBs	polychlorinated biphenyls
PBR	potential biological removal
psi	pounds per square inch
P(#)	proportion of whales estimated to have passed within #km range based on acoustic data and aerial surveys
Q	A catch control rule developed by the IWC Scientific Committee (see page 21 for discussion)
ROI	rate of increase
RFFAs	reasonably foreseeable future actions
ROD	Record of Decision
RY	replacement yield
Se	selenium
SE	standard error
State	State of Alaska
st. mi.	statute miles
SLA	Strike Limit Algorithm
SEIS	Supplemental EIS
TOX	toxaphene
TEK	traditional ecological knowledge
2-D	two-dimensional
USFWS	U.S. Fish and Wildlife Service
U.S.C.	United States Code
WF	Whaleman Foundation
WCA	Whaling Convention Act
Y-K	Yukon-Kuskokwim

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