
Appendix 6:

Abbreviations

ABC	acceptable biological catch
ADFG	Alaska Department of Fish and Game
AFSC	Alaska Fisheries Science Center
ASMFC	Atlantic States Marine Fisheries Commission
CaICOFI	California Cooperative Oceanic Fisheries Investigations
CFR	Code of Federal Regulations
CI	confidence interval
cm	centimeter
CNMI	Commonwealth of the Northern Mariana Islands
COFI	Committee on Fisheries
CPUE	catch per unit of effort
CPY	current potential yield
CV	coefficient of variation
CWP	central-western Pacific Ocean
DDT	DichloroDiphenylTrichloroethane
DNA	deoxyribonucleic acid
EEZ	Exclusive Economic Zone
EFH	essential fish habitat
ESA	Endangered Species Act of 1973
ESU	evolutionarily significant unit
ETP	eastern tropical Pacific Ocean
F	instantaneous fishing mortality rate
FAO	Food and Agriculture Organization of the United Nations
FFA	South Pacific Forum Fisheries Agency
fm	fathom
F_{max}	rate of fishing mortality that results in the maximum level of yield per recruit
FMC	fishery management council
FMP	fishery management plan
FP	fibropapillomatosis
FWCA	Fish and Wildlife Coordination Act
GPS	global positioning system
GSMFC	Gulf States Marine Fisheries Commission
HMS	highly migratory species
IATTC	Inter-American Tropical Tuna Commission
ICCAT	International Commission for the Conservation of Atlantic Tunas
ICES	International Council for the Exploration of the Sea

ICNAF	International Convention for the Northwest Atlantic Fisheries
IFQ	individual fishing quota
INPFC	International North Pacific Fisheries Commission
IPHC	International Pacific Halibut Commission
IWC	International Whaling Commission
K	carrying capacity
kg	kilogram
LIDAR	light detection and ranging
LMR	living marine resource(s)
LTPY	long-term potential yield
m	meter
M	instantaneous rate of natural mortality
MAFMC	Mid-Atlantic Fishery Management Council
MFCMA	Magnuson Fishery Conservation and Management Act of 1976
MSFCMA	Magnuson-Stevens Fishery Conservation and Management Act (as amended through October 11, 1996)
MHI	Main Hawaiian Islands
mm	millimeter
MMPA	Marine Mammal Protection Act
MMS	Minerals Management Service, Department of Interior
MRFSS	Marine Recreational Fisheries Statistics Survey
MSAP	Mackerel Stock Assessment Panel
MSY	maximum sustainable yield
NAFO	Northwest Atlantic Fisheries Organization
NASCO	North Atlantic Salmon Conservation Organization
NEFMC	New England Fishery Management Council
NEFSC	Northeast Fisheries Science Center
NMFS	National Marine Fisheries Service
n.mi.	nautical mile
N_{\min}	minimum population estimate of the stock
NOAA	National Oceanic and Atmospheric Administration
NPAFC	North Pacific Anadromous Fish Commission
NPFMC	North Pacific Fishery Management Council
NWFSC	Northwest Fisheries Science Center
NWHI	Northwestern Hawaiian Islands
ODFW	Oregon Department of Fish and Wildlife
OLO	Our Living Oceans
OY	optimum yield
OSP	optimum sustainable population
PA	Precautionary Approach
PacFIN	Pacific Fisheries Information Network
PCB	polychlorinated biphenyl
PBR	potential biological removal
PFMC	Pacific Fishery Management Council
PICES	North Pacific Marine Science Organization
PSC	U.S.-Canada Pacific Salmon Commission
PSP	paralytic shellfish poisoning
RAY	recent average yield

R_{\max}	one-half the maximum theoretical or estimated net productivity rate of the stock at a small population size
SAR	Stock Assessment Report
SARC	Stock Assessment Review Committee
SAW	Stock Assessment Workshop
SEFSC	Southeast Fisheries Science Center
SEP	Socio-economic Panel
SNE	southern New England
SPR	spawning potential ratio or spawner per recruit
SSB	spawning stock biomass
SWFSC	Southwest Fisheries Science Center
t	metric ton
TAC	total allowable catch
TED	turtle excluder device
U	exploitation rate
UNCED	United Nations Conference on Environment and Development
UNIA	United Nations Implementing Agreement
USFWS	U.S. Fish and Wildlife Service
WDFW	Washington Department of Fish and Wildlife