

LIST OF ACRONYMS

ACIA	Arctic Climate Impact Assessment Program (ACIAP of AMAP)
AFSC	Alaska Fisheries Science Center
AFS-CAR	American Fisheries Society Program on Climate and Aquatic Resources
AMAP	Arctic Monitoring and Assessment Program
AOML	Atlantic Oceanographic and Meteorological Laboratory
AOOS	Alaska Ocean Observing System
APEC-FWG	Fisheries Working Group, Asia Pacific Economic Cooperation
APEC-MRC	Marine Resources Conservation WG, Asia Pacific Economic Cooperation
APFIC	Asia-Pacific Fisheries Commission
APN	Asia Pacific Network
Argo	International Program for deployment of profiling floats
BASIS	Bering-Aleutian Salmon International Survey, NPAFC
BASS	Basin Studies Task Team, PICES
BEST	Bering Ecosystem Study
BIO	Biological Oceanography Committee, PICES
CalCOFI	California Cooperative Oceanic Fisheries Investigations
CCAMLR	Convention on the Conservation of Antarctic Marine Living Resources
CCCC	Climate Change and Carrying Capacity Program, PICES
CCCC-IP/EC	Executive Committee / Implementation Panel for CCCC
CC-S	Carbon and Climate Section, PICES
CDIAC	Carbon Dioxide Information and Analysis Center
CDN	Canadian Dollar
CeNCOOS	Central and Northern California Ocean Observing System
CFAME (TT)	Climate Forcing and Marine Ecosystem Task Team, PICES
CLIVAR	Climate Variability and Predictability Program
CmarZ	Census of Marine Zooplankton Program
CoML	Census of Marine Life Program
CPR-AP	Advisory Panel on the Continuous Plankton Recorder Survey in the North Pacific, PICES
CPUE	Catch Per Unit Effort
CREAMS	Circulation Research of the East Asian Marginal Seas Program
DBCP	Data Buoy Cooperation Panel
DFO	Department of Fisheries and Oceans, Canada
DMS	Dimethylsulphide
EBM	Ecosystem-Based Management
EC/IP	Executive Committee / Implementation Panel for CCCC
ECCO	Estimating the Circulation and Climate of the Ocean Program
ECOHAB	Ecology and Oceanography of Harmful Algal Blooms Program
ECOR	Engineering Committee on Oceanic Resources
EML	Ecological Metadatabase Language
ENSO	El Niño-Southern Oscillation
ESMF	Earth System Modeling Framework
ESSAS	Ecosystem Studies of Sub-Arctic Seas Program
EVOS	Exxon Valdez Oilspill Trustee Council
FAO	Food and Agriculture Organization
FIS	Fishery Science Committee, PICES
FRA	Fisheries Research Agency of Japan
FUTURE	Forecasting and Understanding Trends, Uncertainty and Responses of Ecosystems

Acronyms-2005

GCM	General Circulation Model
GCOS	Global Climate Observing System
GCP	Global Carbon Project
GEM	Gulf of Alaska Ecosystem Monitoring and Research Program of EVOS
GEOHAB	Global Ecology and Oceanography of Harmful Algal Blooms
GEOS	Global Earth Observing System
GEOS	Global Earth Observing System of Systems, NOAA
GESAMP	Group of Experts on Scientific Aspects of Marine Pollution
GIPME	Global Investigation of Pollution in the Marine Environment
GLOBEC	Global Ocean Ecosystem Dynamics Programme
GODAR	Global Oceanographic Data Archaeology and Rescue (IOC-WESTPAC)
GOOS	Global Ocean Observing System
GRA	GOOS Regional Alliances
HAB	Harmful Algal Blooms
HAB-S	Section on Harmful Algal Blooms, PICES
HAE-DAT	ICES-IOC Harmful Algal Event Data Base
HTL	Higher Trophic Level
IAI	Intra-American Institute
IAMSLIC	International Association of Marine Science Libraries
IASC	International Arctic Science Committee
IATTC	Inter-American Tropical Tuna Commission
ICES	International Council for the Exploration of the Sea
ICSU	International Council of Scientific Unions
IFEP-AP	Advisory Panel on Iron Fertilization Experiment in the Subarctic Pacific, PICES
IFREMER	Institut Français de Recherche pour l'Exploitation de la Mer
IGBP	International Geosphere Biosphere Programme
IGOSS	Integrated Global Ocean Services System
IHDP	International Human Dimensions Programme on Global Environmental Change
IMARPE	Instituto del Mar del Perú
IMBER*	Integrated Marine Biogeochemistry and Ecosystems Research (former OCEANS)
IMO	International Maritime Organization
IOC	Intergovernmental Oceanographic Commission, UNESCO
IOC-IEP	International Ecological Program of IOC
IOCCP	International Ocean Carbon Coordinated Project
IODE	International Oceanographic Data Information Exchange (IOC)
IOS	Institute of Ocean Sciences, Canada
IPCC	International Panel on Climate Change
IPHC	International Pacific Halibut Commission
IPRC	International Pacific Research Center
IUCN	International Union for the Conservation of Nature and Natural Resources
IWC	International Whaling Commission
JAMSTEC	Japan Marine Science & Technology Center
JCG	Japan Coast Guard
JMA	Japan Meteorological Agency
JODC	Japanese Oceanographic Data Center
KODC	Korean Ocean Data Center
KORDI	Korea Ocean Research and Development Institute
LTL	Lower Trophic Level
MBM-AP	Advisory Panel on Marine Birds and Mammals, PICES
MEDS	Marine Environmental Data Service
MEQ	Marine Environmental Committee, PICES

MIE-AP	Advisory Panel on Micronekton Inter-calibration Experiment, PICES
MIRC	Marine Information Research Center
MODEL (TT)	Conceptual / Theoretical and Modeling Studies Task Team, PICES
MOMAF	Ministry of Maritime Affairs and Fisheries, Korea
NAFO	Northwest Atlantic Fisheries Organization
NAO	North Atlantic Oscillation
NaGISA	National Geography in Shore Areas Project
NaNOOS	Northwest Association of Networked Ocean Observing Systems (Pilot project)
NaNOOS-IOOS	Northwest Association of Networked Ocean Observing Systems – Integrated Ocean Observing System
NASA	National Aeronautics and Space Administration, U.S.A.
NASCO	North Atlantic Salmon Conservation Organization
NDBC	National Data Buoy Center, NOAA
NEAR-GOOS	North East Asian Regional GOOS
NEMURO	North Pacific Ecosystem Model for Understanding Regional Oceanography
NESCAFE	New Synthesis of Ecosystem Change and Forecast
NEXT	NEMURO Experimental Planning Team
NIPR	National Institute of Polar Research, Japan
NIWA	National Institute of Water and Atmospheric Research, New Zealand
NMFS	National Marine Fisheries Service, U.S.A.
NOAA	National Oceanographic and Atmospheric Administration, U.S.A.
NODC	National Oceanographic Data Center
NORCAN	Norway–Canada Comparisons of Marine Ecosystems
NORI	National Ocean Research Institute, Korea
NOWPAP	Northwest Pacific Action Plan
NPAFC	North Pacific Anadromous Fish Commission
NPDB-AP	North Pacific Data Buoy Advisory Panel, PICES
NPEMD	North Pacific Ecosystem Data Base
NPESR	North Pacific Ecosystem Status Report
NPFM	North Pacific Fishery Management Council
NPRB	North Pacific Research Board
NSF	National Science Foundation, U.S.A.
NWFSC	Northwest Fisheries Science Center
OBIS	Ocean Biological Information System, CoML
OECOS	Oceanic Ecodynamics Comparison in the Subarctic Pacific
ONR	Office of Naval Research, U.S.A.
ORI	Ocean Research Institute, Japan
OSU	Oregon State University
PaCOS	Pacific Coast Observing System
PaCOOS	Pacific Coast Ocean Observing Systems
PIBOC	Pacific Institute of Bio-Organic Chemistry, Russia
PICES	North Pacific Marine Science Organization
PIFSC	Pacific Islands Fisheries Science Center
PMEL	Pacific Marine Environmental Laboratory, NOAA
PNW-IOOS	Pacific Northwest Integrated Ocean Observing System
POC	Physical Oceanography and Climate Committee, PICES
POGO	Partnership for Observation of the Global Ocean
PORSEC	Pacific Ocean Remote Sensing Conference
PSA	Pacific Science Association
PSC	Pacific Salmon Commission
PSG	Pacific Seabird Group

Acronyms-2005

REX (TT)	Regional Experiments Task Team, PICES
RHLF	Relocation and Home Leave Fund, PICES
RMP	Regional Monitoring Program
RNODC-Section	Responsible National Oceanographic Data Centre Section
SAGE	SOLAS Air–Sea Gas Exchange
SAHFOS	Sir Alister Hardy Foundation for Ocean Science
SB	Science Board, PICES
SCCOOS	Southern California Coastal Ocean Observing System
SCOPE	Scientific Committee on Problems of the Environment
SCOR	Scientific Committee on Oceanic Research
SEAFO	South East Atlantic Fisheries Organization
SEEDS	Subarctic Pacific Iron Experiment for Ecosystem Dynamics Study
SERIES	Subarctic Ecosystem Response to Iron Enrichment Study
SGCP	Study Group on Capacity Building, PICES
SGEBM	Study Group on Ecosystem-based management and its applications to the North Pacific, PICES
SGFISP	Study Group on Future Integrative Scientific Program(s), PICES
SOCER	Status of the Cetacean Environment Report
SOLAS	Surface Ocean Low Atmosphere Study
SPC	South Pacific Commission
SPREP	South Pacific Regional Environmental Program
START	South Asian Regional Committee for the System for Analysis, Research and Training
SWFSC	Southwest Fisheries Science Center
TBD	To be determined
TCODE	Technical Committee on Data Exchange, PICES
TINRO-Centre	Pacific Research Fisheries Centre, Russia
TRF	Trust Fund, PICES
UNEP	United Nations Environment Program
UNESCO	United Nations Educational, Scientific, and Cultural Organization
WCF	Working Capital Fund, PICES
WESTPAC	IOC Sub-Commission for the Western Pacific
WG	Working Group
WG 18	Working Group on Mariculture in the 21st Century - The Intersection Between Ecology, Socio-Economics and Production
WG 19	Working Group on Ecosystem-Based Management Science and its Application to the North Pacific
WGNIAS	Working Group on Non-Indigenous Aquatic Species
WGBOSV	Working Group on Ballast Waters and Other Ship Vectors, ICES/IOC/IMO
WGITMO	Working Group on Introductions and Transfers of Marine Organisms, ICES
WMO	World Meteorological Organization
XML	Extensible Markup Language