

LIST OF ACRONYMS

ADCP	Acoustic Doppler Current Profiler
AFS	American Fisheries Society
AFSC	Alaska Fisheries Science Center
AFS-CAR	American Fisheries Society Program on Climate and Aquatic Resources
AOOS	Alaska Ocean Observing System
APEC	Asia Pacific Economic Cooperation
APN	Asia Pacific Network for Global Change Research
BASIS	Bering-Aleutian Salmon International Survey, NPAFC
BEST	Bering Sea Ecosystem Study
BK 21	Brain Korea 21
CAP	Cooperative Agreement Program
CAPaBLE	Scientific Capacity Building/Enhancement for Sustainable Development in Developing Countries Program
CARBO-OCEAN	Marine carbon sources and sinks assessment
CDIAC	Carbon Dioxide Information and Analysis Center
CDN	Canadian Dollar
CeNCOOS	Central and Northern California Ocean Observing System
CGER	Centre for Global Environmental Research, Japan
CLIOTOP	Climate Impacts on Oceanic Top Predators
CLIVAR	Climate Variability and Predictability Program
CoML	Census of Marine Life Program
CREST	Core Research for Evolutional Science and Technology
CSCOR	Center for Sponsored Coastal Ocean Research
DFO	Department of Fisheries and Oceans, Canada
DIC	Dissolved Inorganic Carbon
DSP	Diarrheic Shellfish Poisoning
EAF	Ecosystem Approach to Fisheries
EAST-I	East Asian Seas Time-Series-I
EBM	Ecosystem-Based Management
EEZ	Exclusive Economic Zone
ESMF	Earth System Modeling Framework
ESSAS	Ecosystem Studies of the Sub-Arctic Seas
Eur-OCEANS	European Network of Excellence for Ocean Ecosystems Analysis
EVOS	Exxon Valdez Oil Spill (Trustee Council)
FAO	Food and Agriculture Organization, UN
FGDC	Federal Geographic Data Committee
FRA	Fisheries Research Agency of Japan
FUTURE	Forecasting and Understanding Trends, Uncertainty and Responses of the North Pacific Ecosystem
GEM	Gulf Ecosystem Monitoring and Research Program
GEOHAB	Global Ecology and Oceanography of Harmful Algal Blooms
GEOS	Global Earth Observing System of Systems, NOAA
GLOBEC	Global Ocean Ecosystem Dynamics Programme
GLODAP	Global Ocean Data Analysis Project
GOOS	Global Ocean Observing System
GRA	GOOS Regional Alliances
GRAND	GOOS Regional Alliance Network Development Project

Acronyms-2006

GSSC	GOOS Scientific Steering Committee
GST	Goods and Services Tax, Canada
GTS	Global Telecommunications System
HAB(s)	Harmful Algal Bloom(s)
HAE-DAT	ICES-IOC Harmful Algal Event Database
HTL	Higher Trophic Level
HUFO-DAT	Hokkaido University Fisheries and Oceanographic Database (CD-ROM)
IAI	Intra-American Institute for Global Change Research
ICES	International Council for the Exploration of the Sea
IGBP	International Geosphere-Biosphere Programme
IGOOS	Intergovernmental Committee for GOOS
IMBER	Integrated Marine Biogeochemistry and Ecosystems Research
IMO	International Maritime Organization
IOC	Intergovernmental Oceanographic Commission, UNESCO
IOCCP	International Ocean Carbon Coordinated Project
IOOS	Integrated Ocean Observing System
IOS	Institute of Ocean Sciences, Canada
IPCC	Intergovernmental Panel on Climate Change
IPO	International Project Office
ISO	International Organization for Standardization
ISSHA	International Society for the Study of Harmful Algae
IUEM	Institut Universitaire Européen de la Mer
IWC	International Whaling Commission
JAMSTEC	Japan Marine Science & Technology Center
JES	Japan/East Sea
JFA	Japan Fisheries Agency
JODC	Japanese Oceanographic Data Center
JST	Japan Science and Technology Corporation
KODC	Korea Oceanographic Data Center
KORDI	Korea Ocean Research and Development Institute
LISST	Laser In-situ Scatterer and Transmissometer
LME	Large Marine Ecosystem
LTL	Lower Trophic Level
MEXT	Ministry of Education, Culture, Sports, Science and Technology, Japan
MIRC	Marine Information Research Center, Japan
MOHT	Matuda-Oozeki-Hu Trawl
MOMAF	Ministry of Maritime Affairs and Fisheries, Republic of Korea
NACM	North American Continental Margins
NAFO	Northwest Atlantic Fisheries Organization
NaNOOS	Northwest Association of Networked Ocean Observing Systems
NASCO	North Atlantic Salmon Conservation Organization
NEAR-GOOS	North East Asian Regional GOOS
NEPTUNE	North-east Pacific Time-series Undersea Network Experiments
NFRDI	National Fisheries Research and Development Institute, Korea
NGO	Non-Governmental Organization
NIS	Non-Indigenous Species
NISBASE	Non-Indigenous Species Database
NMFS	National Marine Fisheries Service, NOAA
NOAA	National Oceanographic and Atmospheric Administration, USA
NOS	National Ocean Service
NOWPAP	Northwest Pacific Action Plan

NPAFC	North Pacific Anadromous Fish Commission
NPEM	North Pacific Ecosystem Metadatabase
NPESR	North Pacific Ecosystem Status Report
NPFMC	North Pacific Fishery Management Council, NOAA
NPOS	North Pacific Observing Systems
NPRB	North Pacific Research Board, USA
NSDI	National Spatial Data Infrastructure
NSF	National Science Foundation, USA
NWFSC	Northwest Fisheries Science Center, NOAA
OBS	Ocean Bottom Seismometer
OECOS	Oceanic Ecodynamics Comparison in the Subarctic Pacific
ORION	Ocean Research Interactive Observatory Networks
OSU	Oregon State University
PacIOOS	Pacific Islands Integrated Ocean Observing System
PaCOOS	Pacific Coast Ocean Observing System
pCO ₂	Partial pressure of carbon dioxide in surface sea water
PICES	North Pacific Marine Science Organization
PIFSC	Pacific Islands Fisheries Science Center, NOAA
PIRE	Partnerships for International Research and Education
PKNU/PNU	Pukyong National University
PMEL	Pacific Marine Environmental Laboratory, NOAA
PNW-IOOS	Pacific Northwest Integrated Ocean Observing System
PSP	Paralytic Shellfish Poisoning
PST	Provincial Sales Tax, Canada
PWS	Prince William Sound
QA/QC	Quality Assurance/Quality Control
RAC-SPA	Regional Activity Centre for Specially Protected Areas
RMT	Rectangular Midwater Trawl
SAHFOS	Sir Alister Hardy Foundation for Ocean Science
SakhNIRO	Sakhalin Research Institute of Fisheries and Oceanography, Russia
SCCOOS	Southern California Coastal Ocean Observing System
SCOR	Scientific Committee on Oceanic Research
SEATS	South East Asia Time-series Study
SEEDS	Subarctic Pacific Iron Experiment for Ecosystem Dynamics Study
SERIES	Subarctic Ecosystem Response to Iron Enrichment Study
SNU	Seoul National University
SOA	State Oceanic Administration, China
SOLAS	Surface Ocean Low Atmosphere Study
SOLO	Sounding Oceanographic Lagrangian Observer
SOLOPC	Sounding Oceanographic Lagrangian Observer with a Laser Optical Plankton Counter
SSC	Scientific Steering Committee
TBD	To Be Determined
TINRO-Centre	Pacific Scientific Research Fisheries Centre, Russia
TOR	Terms of Reference
TOS	The Oceanography Society
UMN	University of Minnesota
UN	United Nations
URL	Uniform Resource Locator
USCG	U.S. Coast Guard
USGS	U.S. Geological Survey

Acronyms-2006

WCB	Workers' Compensation Board, Canada
WESTPAC	IOC Sub-Commission for the Western Pacific
WGBOSV	Working Group on Ballast Waters and Other Ship Vectors, ICES/IOC/IMO
WGDIM	Working Group on Data and Information Management
WGITMO	Working Group on Introductions and Transfers of Marine Organisms, ICES
WGMDM	Working Group on Marine Data Management, ICES
WPFMC	Western Pacific Fishery Management Council, NMFS/NOAA
YOOS	Yellow Sea Ocean Observing System