

Abbreviations and acronyms

AAA	adequate areas for aquaculture
ABNJ	areas beyond national jurisdiction
ACOE	Army Corps of Engineers
ADP	Aquaculture Development Program
AMBI	AZTI's Marine Biotic Index
CCRF	Code of Conduct for Responsible Fisheries
CDUA	conservation district use application
CDUP	conservation district use permit
CITES	Convention on International Trade in Endangered Species of Wild Fauna and Flora
CMBB	Center for Marine Biotechnology and Biomedicine
COFI	Committee on Fisheries
CRAB	collective research on aquaculture biofouling
CWB	Clean Water Branch
CZM	coastal zone management
DA	Department of the Army
DAR	Division of Aquatic Resources
DBOR	Division of Boating and Ocean Recreation
DLNR	Department of Land and Natural Resources
DOA	Department of Agriculture
DOH	Department of Health
EA	environmental assessment
EAA	ecosystem approach to aquaculture
EATIP	European Aquaculture Technology and Innovation Platform
ECASA	Ecosystem Approach to Sustainable Aquaculture
ED	environmental declaration
EEZ	exclusive economic zone
EIA	environmental impact assessment
EPA	Environmental Protection Authority
EU	European Union
FAA	Federal Aviation Authority
FAD	fish aggregating device
FAO	Food and Agriculture Organization of the United Nations
FCR	feed conversion ratio
FDA	Food and Drug Administration (United States of America)
FIFO	fish-in fish-out ratio
FIRA	Aquaculture Branch (FAO)
FOB	freight on board
FONSI	finding of no significant impact
FOSI	finding of significant impact
FWW	Food and Water Watch
GHGs	greenhouse gases
GIS	geographic information system
GMO	genetically modified organism
GPS	Global Positioning System
HAB	harmful algae bloom
HDPE	high density polyethylene
HIHWNMS	Hawaiian Islands Humpback Whale National Marine Sanctuary
HIMB	Hawaii Institute of Marine Biology
HOARP	Hawaii Offshore Aquaculture Research Project

HRS	Hawaii Revised Statutes
ICCAT	International Commission for the Conservation of Atlantic Tunas
ICOAD	International Council for Offshore Aquaculture Development
IIFET	International Institute of Fisheries Economics and Trade
IMTA	integrated multitrophic mariculture
IPN	infectious pancreatic necrosis
ISA	infectious salmon anemia
ITI	infaunal trophic index
IUCN	International Union for Conservation of Nature
KIA	Kona International Airport
LCA	life cycle assessment
MAFAC	Marine Fisheries Advisory Committee
MAFF	Ministry of Agriculture Fisheries and Food
MHC	Marine Harvest Chile
MHI	main Hawaiian islands
MII	Marine Industries and Investments
MMMP	Marine Mammal Monitoring Plan
MOM	modelling–ongrowing fish–monitoring system
NAAFE	North American Association of Fisheries Economists
NACA	Network of Aquaculture Centres in Asia-Pacific
NASCO	North Atlantic Salmon Conservation Organization
NELHA	Natural Energy Laboratory of Hawaii Authority
NGO	non-governmental organization
NIMBY	not in my back yard
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NWHI	Northwest Hawaiian islands
OCCL	Office of Conservation and Coastal Lands
OECD	Organisation for Economic Co-operation and Development
OFC	off the coast
OFS	offshore
OSHA	Occupational Safety and Health Administration
OTEC	ocean thermal energy conversion
PIRO	Pacific Islands Area Office
PRD	Public Relations Department
R&D	research and development
RAMA	Reglamento Ambiental Para la Acuicultura (Chile)
RFMO	regional fisheries management organization
ROV	remotely operated vehicle
SCA-COFI	Sub-Committee on Aquaculture of the Committee on Fisheries
SCUBA	self-contained underwater breathing apparatus
SEAFDEC	Southeast Asian Fisheries Development Center
TBT	tributyltin
UH	University of Hawaii
UHSG	University of Hawaii Sea Grant Program
UNCLOS	United Nations Convention on the Law of the Sea
UNIDO	United Nations Industrial Development Organization
USDA	United States Department of Agriculture
USFWS	US Fish and Wildlife Service
WET	whole effluent toxicity
WFC	WorldFish Center
WFM	Whole Foods Markets
WG	working group
WHAP	West Hawaii Aquarium Project
ZOM	zone of mixing