

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 |