

# Abbreviations and acronyms

<b>AAA</b>	Aboriginal Aquaculture Association	<b>AVC</b>	Atlantic Veterinary College
<b>AAROM</b>	Aboriginal Aquatic Resource and Oceans Management	<b>BAMP</b>	Broughton Archipelago Monitoring Program
<b>ACFLR</b>	<i>Aboriginal Communal Fishing Licences Regulations</i>	<b>BC</b>	British Columbia
<b>ACRDP</b>	Aquaculture Collaborative Research and Development Program	<b>BC Lab</b>	Animal Health Centre, Abbotsford, BC
<b>ADM</b>	assistant deputy minister	<b>BCSFA</b>	B.C. Salmon Farmers Association
<b>AEO</b>	Aquaculture Environmental Operations (DFO)	<b>BKD</b>	bacterial kidney disease
<b>AFE</b>	Aboriginal Fisheries Exemption	<b>C&amp;E</b>	Compliance and Enforcement
<b>AFS</b>	Aboriginal Fisheries Strategy	<b>C&amp;P</b>	Conservation and Protection Directorate (DFO)
<b>AHC</b>	Area Harvest Committee	<b>CAAR</b>	Coastal Alliance for Aquaculture Reform
<b>AICFI</b>	Atlantic Integrated Commercial Fisheries Initiative	<b>CAIA</b>	Canadian Aquaculture Industry Alliance
<b>AIMAP</b>	Aquaculture Innovation and Market Access Program	<b><i>Caligus</i></b>	<i>Caligus clemensi</i> (the herring louse)
<b>AMD</b>	Aquaculture Management Directorate (DFO)	<b>CCME</b>	Canadian Council of Ministers of the Environment
<b>ARIMS</b>	Aquaculture Resource Information Management System	<b>CEAA</b>	<i>Canadian Environmental Assessment Act</i>
<b>ASWP</b>	Atlantic Salmon Watch Program	<b>CEDP</b>	Community Economic Development Program
<b>ATK</b>	Aboriginal traditional knowledge	<b>CEPA</b>	<i>Canadian Environmental Protection Act</i>
<b>ATP</b>	Allocation Transfer Program	<b>CESD</b>	Commissioner of the Environment and Sustainable Development
		<b>CFAR</b>	Canadian Fisheries Adjustment and Restructuring

<b>CFIA</b>	Canadian Food Inspection Agency	<b>FAWCR</b>	<i>BC Finfish Aquaculture Waste Control Regulation</i>
<b>COSEWIC</b>	Committee on the Status of Endangered Wildlife in Canada	<b>FEATS</b>	Fisheries Enforcement Activity Tracking System
<b>CPUE</b>	catch per unit effort	<b>FFSBC</b>	Freshwater Fisheries Society of BC
<b>CREST</b>	catch and release estimation tool	<b>FHASP</b>	BC Fish Health Audit and Surveillance Program
<b>CSA</b>	<i>Canada Shipping Act</i>	<b>FHE</b>	fish health event
<b>CSAB</b>	Commercial Salmon Advisory Board	<b>FHMP</b>	Fish Health Management Plan
<b>CSAP</b>	Centre for Science Advice (Pacific)	<b>FHPR</b>	<i>Fish Health Protection Regulations</i>
<b>CSAS</b>	Canadian Science Advisory Secretariat	<b>FHV</b>	fish health veterinarian
<b>CSO</b>	combined sewer overflow	<b>FM&amp;CR</b>	fisheries monitoring and catch reporting
<b>CTAC</b>	Canadian total allowable catch	<b>FN</b>	First Nations
<b>CU</b>	Conservation Unit	<b>FNC</b>	First Nations Coalition
<b>CWL</b>	Commonwealth Legal	<b>FNFC</b>	First Nations Fisheries Council
<b>DBEs</b>	differences between in-season and post-season estimates of escapement	<b>FPA</b>	<i>BC Fish Protection Act</i>
<b>DDT</b>	dichlorodiphenyltrichloroethane	<b>FPCA</b>	<i>Forest Practices Code of British Columbia Act</i>
<b>DEPOMOD</b>	depositional modelling	<b>FPPR</b>	<i>Forest Planning and Practices Regulation</i>
<b>DFO</b>	Department of Fisheries and Oceans	<b>FRAFS</b>	Fraser River Aboriginal Fisheries Secretariat
<b>DIDSON</b>	Dual-Frequency Identification SONAR	<b>FREP</b>	Forest and Range Evaluation Program
<b>DMC</b>	Departmental Management Committee (DFO)	<b>FRIMT</b>	Fraser River Sockeye and Pink Salmon Integrated Management Team
<b>DND</b>	Department of National Defence	<b>FRP</b>	Fraser River Panel
<b>DOE</b>	Department of the Environment (Environment Canada)	<b>FRPA</b>	<i>BC Forest and Range Practices Act</i>
<b>DOJ</b>	Department of Justice Canada	<b>FRSSI</b>	Fraser River Sockeye Spawning Initiative
<b>Draft RMAF</b>	Wild Salmon Policy Implementation Workplan – Results-based Management and Accountability Framework	<b>FSC</b>	food, social, and ceremonial
<b>DVS</b>	Departmental Violation System	<b>FSWP</b>	Fraser River Salmon and Watersheds Program
<b>EAA</b>	<i>BC Environmental Assessment Act</i>	<b>FTE</b>	full-time equivalent
<b>EED</b>	Environmental Enforcement Directorate	<b>FVAFS</b>	Fraser Valley Aboriginal Fisheries Society
<b>EEM</b>	environmental effects monitoring	<b>GB</b>	gigabyte
<b>eLog</b>	electronic logbook	<b>GDP</b>	gross domestic product
<b>EMA</b>	<i>BC Environmental Management Act</i>	<b>GFC</b>	Gulf Fisheries Centre
<b>ENGO</b>	environmental non-governmental organization	<b>HAB</b>	harmful algal bloom
<b>EPMP</b>	Environmental Process Modernization Plan	<b>HADD</b>	harmful alteration, disruption or destruction of habitat ( <i>Fisheries Act</i> , s. 35)
<b>ESSR</b>	excess salmon to spawning requirements	<b>HAMP</b>	Harmful Algae Monitoring Program
<b>ESSRF</b>	Environmental Science Strategic Research Fund	<b>HWG</b>	Habitat Working Group
<b>EWatch</b>	Environmental Watch Program (DFO)	<b>HMU</b>	Habitat Monitoring Unit
<b>FAM</b>	Fisheries and Aquaculture Management	<b>HSMI</b>	heart and skeletal muscle inflammation
<b>FAO</b>	Food and Agriculture Organization of the United Nations	<b>IAPF</b>	Integrated Aboriginal Policy Framework

<b>IFMP</b>	Integrated Fisheries Management Plan	<b>NGO</b>	non-governmental organization
<b>IHN</b>	infectious hematopoietic necrosis	<b>NHQ</b>	national headquarters
<b>IHNv</b>	infectious hematopoietic necrosis virus	<b>NNFC</b>	Northern Native Fishing Corporation
<b>IHPC</b>	Integrated Harvest Planning Committee	<b>NOAA</b>	US National Oceanic and Atmospheric Administration
<b>IMAP</b>	Integrated Management of Aquaculture Plan	<b>NPAFC</b>	North Pacific Anadromous Fish Commission
<b>IPCC</b>	Intergovernmental Panel on Climate Change	<b>NPRI</b>	National Pollutant Release Inventory
<b>IPMA</b>	BC <i>Integrated Pest Management Act</i>	<b>NSERC</b>	National Sciences and Engineering Council of Canada
<b>IPN</b>	infectious pancreatic necrosis	<b>NWPA</b>	<i>Navigable Waters Protection Act</i>
<b>IPNv</b>	infectious pancreatic necrosis virus	<b>OHEB</b>	Oceans, Habitat and Enhancement Branch (DFO)
<b>IPP</b>	independent power project	<b>OIE</b>	World Organisation for Animal Health
<b>IPSFC</b>	International Pacific Salmon Fisheries Commission	<b>ONA</b>	Okanagan Nation Alliance
<b>IQ</b>	individual quota	<b>PA</b>	precautionary approach
<b>ISA</b>	infectious salmon anemia	<b>PacFish</b>	Pacific Fisheries Data Initiative
<b>ISAv</b>	infectious salmon anemia virus	<b>PAH</b>	polycyclic aromatic hydrocarbon
<b>ISDF</b>	Integrated Salmon Dialogue Forum	<b>PAR</b>	<i>Pacific Aquaculture Regulations</i>
<b>ITQ</b>	individual transferable quota	<b>PARP</b>	Pacific Aquaculture Regulatory Program
<b>JTG</b>	joint task group (report of Pearse and McRae)	<b>PARR</b>	Program for Aquaculture Regulatory Research
<b>Leps</b>	<i>Lepeophtheirus salmonis</i> (the salmon louse)	<b>PATH</b>	Program Activity Tracking for Habitat database
<b>LKTS</b>	Lach-Kwil-Tach Treaty Society	<b>PBDE</b>	polybrominated diphenyl ether
<b>LRP</b>	limit reference point	<b>PBS</b>	Pacific Biological Station (DFO), Nanaimo
<b>M&amp;C Panel</b>	Monitoring and Compliance Panel	<b>PBT</b>	persistent, bioaccumulative, and toxic
<b>MA</b>	management adjustment	<b>PCB</b>	polychlorinated biphenyl
<b>MAL</b>	BC Ministry of Agriculture and Lands	<b>PCO</b>	Privy Council Office
<b>MARPAC</b>	Maritime Forces Pacific (DND)	<b>PCPA</b>	<i>Pest Control Products Act</i> (federal)
<b>MFLNRO</b>	BC Ministry of Forests, Lands and Natural Resource Operations	<b>PCR</b>	polymerase chain reaction
<b>MMER</b>	<i>Metal Mining Effluent Regulations</i>	<b>PDO</b>	Pacific decadal oscillation
<b>MOE</b>	BC Ministry of Environment	<b>PFAR</b>	Pacific Fisheries Adjustment and Restructuring Program
<b>MOU</b>	memorandum of understanding	<b>PFRCC</b>	Pacific Fisheries Resource Conservation Council
<b>MPB</b>	mountain pine beetle	<b>PICES</b>	North Pacific Marine Science Organization
<b>MPIRS</b>	Marine Pollution Incident Reporting System	<b>PICFI</b>	Pacific Integrated Commercial Fisheries Initiative
<b>MRS</b>	mortality-related signature	<b>PIP</b>	Public Involvement Projects
<b>MSC</b>	Marine Stewardship Council	<b>PMRA</b>	Pest Management Regulatory Agency (Health Canada)
<b>MSY</b>	maximum sustainable yield	<b>PNCIMA</b>	Pacific North Coast Integrated Management Area
<b>NAAHLS</b>	National Aquatic Animal Health Laboratory System	<b>PPER</b>	<i>Pulp and Paper Effluent Regulations</i>
<b>NAAHP</b>	National Aquatic Animal Health Program	<b>PPM</b>	pulp and paper mill
<b>NEMISIS</b>	National Emergencies and Enforcement Management Information System and Intelligence System	<b>PPR</b>	Policy and Practice Report

<b>Pre-amp</b>	pre-amplification step (used in RT-PCR)	<b>SCORE</b>	Sub-Committee on Options for Review and Evaluation (CSAB)
<b>PSAC</b>	Public Service Alliance of Canada	<b>SDC</b>	Strategic Directions Committee
<b>PSARC</b>	Pacific Scientific Advice Review Committee	<b>SEP</b>	Salmonid Enhancement Program
<b>PSC</b>	Pacific Salmon Commission	<b>SFAB</b>	Sport Fishing Advisory Board
<b>PWGSC</b>	Public Works and Government Services Canada	<b>SFC</b>	Secwepemc Fisheries Commission
<b>Q and A</b>	questions and answers	<b>SFF</b>	Sustainable Fisheries Framework
<b>QEP</b>	qualified environmental professional	<b>SFU</b>	Simon Fraser University, Burnaby, BC
<b>qRT-PCR</b>	quantitative reverse transcriptase polymerase chain reaction	<b>SLICE</b>	trade name of in-feed therapeutant used to treat fish for sea lice; with active ingredient emamectin benzoate
<b>R/EFS</b>	recruits per effective female spawners	<b>SLIPP</b>	Shuswap Lake Integrated Planning Process
<b>R/smolt</b>	recruits per smolt	<b>SOP</b>	standard operating procedures
<b>RACO</b>	Regional Aquaculture Coordination Office	<b>SST</b>	sea surface temperature
<b>RAR</b>	BC <i>Riparian Areas Regulation</i>	<b>TAC</b>	total allowable catch
<b>RAS</b>	Recirculating Aquaculture System	<b>TAM</b>	total allowable mortality
<b>RDG</b>	regional director general	<b>TAPGD</b>	Treaty and Aboriginal Policy and Governance Directorate
<b>REET</b>	Regional Environmental Emergency Team	<b>TEK</b>	traditional ecological knowledge
<b>RIAS</b>	regulatory impact analysis statement	<b>TR</b>	Technical Report
<b>RISS</b>	Regulatory Information Submission System	<b>TRP</b>	target reference point
<b>RMA</b>	Riparian Management Area	<b>UBC</b>	University of British Columbia, Vancouver
<b>RMAF</b>	Results-based Management and Accountability Framework	<b>UBCM</b>	Union of BC Municipalities
<b>RMC</b>	Regional Management Committee	<b>UEWBC</b>	Union of Environment Workers British Columbia
<b>RSSEPS</b>	Rivers and Smith Salmon Ecosystems Planning Society	<b>UFAWU</b>	United Fishermen & Allied Workers Union
<b>RT</b>	reverse transcriptase	<b>UFFCA</b>	Upper Fraser Fisheries Conservation Alliance
<b>RT-PCR</b>	reverse transcriptase polymerase chain reaction	<b>UN</b>	United Nations
<b>RWA</b>	Regional Working Agreement	<b>UNCLOS</b>	<i>United Nations Convention on the Law of the Sea</i>
<b>S-R</b>	stock-recruitment	<b>UNFSA</b>	United Nations Fish Stock Agreement (also UNFA)
<b>SAFE</b>	Salmon and Freshwater Ecosystems Division of DFO Science	<b>USTAC</b>	US total allowable catch
<b>SAFF</b>	Sustainable Aquaculture Fisheries Framework	<b>VEC</b>	valued ecosystem components
<b>SAP</b>	Sustainable Aquaculture Program (2008)	<b>VHS</b>	viral hemorrhagic septicemia
<b>SAR</b>	1997 Salmon Aquaculture Review (by BC Environmental Assessment Office)	<b>VPN</b>	virtual private network
<b>SARA</b>	<i>Species at Risk Act</i>	<b>VSCs</b>	Valued Social Components
<b>SARCEP</b>	Species at Risk Coordination / Espèces en péril	<b>WCCSFN</b>	Western Central Coast Salish First Nations
<b>SBM</b>	share-based management	<b>WSER</b>	Wastewater Systems Effluent Regulations
		<b>WSP</b>	Wild Salmon Policy
		<b>WUP</b>	Water Use Plan