

## Acronyms & Terms Related to FCRPS

Action Agencies	For the FCRPS BiOp this refers to Bonneville Power Administration, the U.S. Army Corps of Engineers Northwestern Division, and the U.S. Bureau of Reclamation Pacific Northwest Region.
AEM	Action Effectiveness Monitoring
AFEP	Anadromous Fish Evaluation Program
AMIP	Adaptive Management Implementation Plan
APR	Annual Progress Report
ASMS	Anadromous Salmonid Monitoring Strategy
BA	Biological Assessment
BiOp	Biological Opinion
BPA	Bonneville Power Administration
CBFWA	Columbia Basin Fish and Wildlife Authority
cfs	cubic feet per second
CE	Comprehensive Evaluation
CEERP	Columbia Estuary Ecosystem Restoration Plan
CEQUAL-W2	two dimensional, longitudinal/vertical, hydrodynamic, and water quality model
CHaMP	Columbia Habitat Monitoring Program
CLT	Columbia Land Trust
COMPASS	COMprehensive Fish PASSage Model
COP	Configuration and Operational Plan
Corps	U.S. Army Corps of Engineers
CRFG	Columbia River Forecast Group, formed by the Action Agencies and Fish Accord partners
CRHEET	Columbia River Hatchery Effects Evaluation Team
CRITFC	Columbia River Inter-tribal Fish Commission
CSS	Comparative Survival Study
CTCR	Confederated Tribes of the Colville Reservation
CTUIR	Confederated Tribes of the Umatilla Indian Reservation
CWT	coded wire tag
DART	Data Access In Real Time
DIDSON	dual frequency identification sonar
DMLT	Data Management Leadership Team
DPS	distinct population segment
ERTG	Expert Regional Technical Group
ESA	Endangered Species Act
ESP	Ensemble Streamflow Prediction
ESU	evolutionarily significant unit
FCRPS	Federal Columbia River Power System
FFDRWG	Fish Facility Design Review Workgroup
FOP	Fish Operations Plan
FPC	Fish Passage Center
FPOM	Fish Passage Operations and Maintenance Workgroup
FPP	Fish Passage Plan
GSI	genetic stock identification
HGMP	Hatchery and Genetic Management Plan
HQI	Habitat Quality Improvement (Tributary Habitat)

HRPP	Hood River Production Plan
IAPMP	Inland Avian Predation Management Plan
IDFG	Idaho Department of Fish and Game
IMW	intensively monitored watershed
IP	Implementation Plan
ISAB	Independent Scientific Advisory Board
ISEMP	Integrated Status and Effectiveness Monitoring Program
ISRP	Independent Scientific Review Panel
ISTM	PNAMP's Integrated Status and Trends Monitoring program
kaf	thousand acre feet
kcfs	thousand cubic feet per second
km	kilometers
KMP	Kelt Management Plan
LCRE	Lower Columbia River Estuary
LCREP	Lower Columbia River Estuary Partnership
LGR	Lower Granite Dam
MAF	million acre-feet
MOP	minimum operating pool
MPG	major population group
NED	Northwest Environmental Database
NEPA	National Environmental Policy Act
NFH	National Fish Hatchery
NOAA Fisheries	Alternative designation for National Oceanic and Atmospheric Administration National Marine Fisheries Service
NPCC	Northwest Power and Conservation Council
NPMP	Northern Pikeminnow Management Program
NPT	Nez Perce Tribe
NTS	non-treaty storage
NTSA	Non-Treaty Storage Agreement
NWFSC	Northwest Fisheries Science Center
NWRFC	Northwest River Forecast Center
ODFW	Oregon Department of Fish and Wildlife
PH2	Second Powerhouse (Bonneville Dam)
PIT	Passive Integrated Transponder
PNAMP	Pacific Northwest Aquatic Monitoring Partnership
PNNL	Pacific Northwest National Laboratory
PSMFC	Pacific States Marine Fisheries Commission
PTAGIS	PIT Tag Information System
Reclamation	U.S. Bureau of Reclamation
RIOG	Regional Implementation Oversight Group
RME or RM&E	research, monitoring, and evaluation
RMJOC	River Management Joint Operating Committee
RPA	Reasonable and Prudent Alternative
RSS	Reproductive Success and Survival
SARs	smolt-to-adult return ratios
SBU	Survival Benefit Units (Estuary Habitat)
SLED	sea lion exclusion device
SMP	Smolt Monitoring Program
SRFC	Snake River fall Chinook
SRWG	Studies Review Workgroup
SYSTDG	System Total Dissolved Gas
TDG	total dissolved gas
TMT	Technical Management Team

USDA  
USFWS  
USGS  
VARQ  
WDFW  
WMP  
YKFP  
YN

U.S. Department of Agriculture  
U.S. Fish and Wildlife Service  
U.S. Geological Survey  
variable outflow flood control procedures  
Washington Department of Fish and Wildlife  
Water Management Plan  
Yakima/Klickitat Fisheries Project  
Yakama Nation