

Cowlitz Fisheries Technical Committee Acronyms 2025

AD: Adipose Fin Clipped	pHOS: Proportion of hatchery origin fish on spawning grounds
APR: Annual Program Review	PM: Project Manager
BPA: Bonneville Power Administration	PNI: Proportionate Natural Influence
BY: Brood Year	pNOB: Proportion Natural Origin Broodstock
CCA: Coastal Conservation Association	PIT: Passive Integrated Transponder
CFNSC: Cowlitz Falls North Shore Collector	PPT: Power Point Presentation
CIT: Cowlitz Indian Tribe	SA: Settlement Agreement
CRR: Cowlitz Restoration and Recovery	SAR: Smolt-to-Adult Returns
CWT: Coded Wire Tag	SOW: Statement of Work
DD: Decision Document	T&E: Threatened and Endangered
ECY: Washington Department of Ecology	TDG: Total Dissolved Gases
ESA: Endangered Species Act	TPU: Tacoma Public Utilities
FCE: Fish Collection Efficiency	TU: Trout Unlimited
FERC: Federal Energy Regulatory Commission	UC: Upper Cowlitz
FHMP: Fisheries and Hatchery Management Plan	USACE: US Army Corps of Engineers
FOC: Friends of the Cowlitz	VSP: Viable Salmonid Population
FTC: Fisheries Technical Committee	WDFW: Washington Department of Fish and Wildlife
GIS: Geographic Information System	WQPP: Water Quality Protection Plan
HAP: Hatchery Associated Production	WY: Water Year
HGMP: Hatchery Genetic Management Plan	YN: Yakama Nation
HSRG: Hatchery Scientific Review Group	
HOR: Hatchery Origin Return	
IPM: Integrated Population Model	
ISIT: In-Season Implementation Tool	
LC: Lower Cowlitz	
LCFRB: Lower Columbia Fish Recovery Board	
LCPUD: Lewis County Public Utility District	
M&E: Monitoring and Evaluation	
MJB: Mayfield Juvenile Bypass	
NMFS: National Marine Fisheries Service	
NOAA: National Oceanic and Atmospheric Administration	
NOR: Natural Origin Return	