## 2011 Klickitat and White Salmon Rivers (Columbia Gorge) Fisheries and Watershed Science Conference March 15, 2011 8:45 AM - 4:15 PM

Hosted by Yakama Nation, Bonneville Power Administration and U.S. Fish and Wildlife Service

## **AGENDA**

Chief Washines, Columbia River	Invocation
Inter-Tribal Fish Commission	
Bill Sharp, Yakama Nation Fisheries	Opening Comments
Andrew Fountain, PhD, Portland State University	Twentieth Century Glacier Change on Mount Adams
Tom Ring, Yakama Nation Water Resources	Ground Water – Columbia River Basalts – Lessons Learned from Yakima Basin 17-year USGS Study
Todd Olson, PacifiCorp Energy	Hydro Decommissioning: Status of Condit and Results from Powerdale Dam
Bill Sharp, Yakama Nation Fisheries	Klickitat Subbasin Fish Passage Facility - Improvements to Support Hatchery Reform Efforts
	BREAK
Patricia Madson, US Army Corps of Engineers	Avian Consumption of Juvenile Salmonids at John Day and The Dalles Dams on the Columbia River in 2010
Mike Langeslay, US Army Corps of Engineers	Improving Fish Survival at The Dalles Dam: The Other Great Wall
Jeffrey C. Jolley, PhD, US Fish & Wildlife Service	Occupancy, Detection, and Habitat Use of Larval Pacific Lamprey in Large River Habits of the Columbia River Basin
Jens C. Lovtang, Confederated Tribes of the Warm Springs Reservation	Deschutes River Anadromous Fisheries Reintroduction - PeltonRound Butte Underwater Tower & Fish Collection Facility
Roy Slayton/Les Perkins, Farmers Conservation Alliance	Implementing Fish Screen Projects on Glacially Fed and High- Gradient River Systems
	LUNCH

Joe Zendt/Shane Keep, Yakama Nation Fisheries	Klickitat M&E Overview, Run Size Updates, and Preliminary Radio Telemetry Results
Jon Hess, Columbia River Inter-Tribal Fish Commission	Hatchery Practices Led to Introgressive Hybridization between Major Columbia River Chinook Salmon Lineages within the Klickitat River Subbasin
Will Conley, Yakama Nation Fisheries	Restoring Klickitat River Floodplain Connectivity - Technical Considerations and Challenges
Ian Sinks, Columbia Land Trust	Restoring Klickitat River Floodplain Connectivity - Collaboration, Management, and Coordination
	BREAK
David Lindley, Yakama Nation Fisheries	Habitat Enhancement Effectiveness Monitoring in the Klickitat Subbasin
Brady Allen, US Geological Service	Buck Creek Fish Population and Habitat Analysis in Preparation for the Re-colonization by Anadromous Salmonids
Emily Plummer/ Adrianne Zuckerman, Underwood Conservation District	From Stream Walks to Restoration: UCD White Salmon River Fish Passage Inventory
	Wrap-Up