Salmon Workgroup: Technical Topics

HABITAT
• Direct Habitat Improvements
• Fish Screens
• Habitat Connectivity
• Conservation Easements
• Habitat Capacity
• Funding*
• Climate Resilience

HATCHERIES
• Tribal Operations
• IDFG Operations
• Lower Snake Compensation Plan
• Hells Canyon: Idaho Power Company
• Hatchery Scientific Reform Group
• Columbia Basin Hatchery Program Overview
• Hatchery Genetic Management Plans
• Integrated/Segregated Programs
• Conservation Biology Hatcheries
• Managing Percent Hatchery Origins on Spawning Grounds
• Idaho Supplementation Studies
• Spawning Ground Segregation
• East Fork Salmon River Studies of Hatchery-Natural Interactions on Spawning Grounds

HYDRO
• Transportation/Agriculture
• Review of Flow Augmentation (427AF/487AF)
• SRBA
• BIOP(s)
• Court Ordered Spill
• Flex Spill
• Reach Survival (Reach Survival: NWPC Reach Survival 1996-2016)
• COMPASS/Comparative Survival Studies
• Run Reconstruction (Lower Granite + Local Populations)
• Surface Passage
• System Operations
• Flood Control
• Fish Passage
• Flow Operations: Hells Canyon Fall Chinook – Idaho Power Company
• BPA Financial Status

PREDATION
• Predation*
• Marine Mammal Protection Act Update
• Avian Predation
• Piscivorous Predators
• Northern Squawfish Bounty Program

OCEAN CONDITIONS
• Stoplight Diagram
• Forecasting
• Trawling
• Use of Ocean by Stock
• Migration Routes
• Harvest Treaties: North of Falcon, etc.
• PSMFC and Its Role
• US-Canada Salmon Treaty
• Estuary, Plume, and Ocean Survival
• Early Ocean Survival

MONITORING
• Life Cycle 102
• NWPC Regional Monitoring Strategy
• Idaho Anadromous Monitoring Network
• ISEMP
• IMWs
• Smolts Produced
• Returns to Mouth
• Stock-Recruit Curves and Density Dependence
• SARS (NWPC Indicator 1A Abundance 1994-2015)

RECOVERY PLANNING/REGIONAL EFFORTS
Place holder for topics of recovery plans etc.

Blue is presented, orange is Boise
* Denotes partially complete