

COLUMBIA BASIN PARTNERSHIP WORKSHOP

MAY 4, 2016; 9:30 AM – 4:00 PM

AMBRIDGE EVENT CENTER, BALLROOM

1333 NE MARTIN LUTHER KING JUNIOR BLVD.

PORTLAND, OR 97232

PROPOSED AGENDA

- 9:30 – 9:45 Coffee and Sign-In
- 9:45 – 10:00 Welcome, Opening Remarks, Introductions, Agenda, and Materials
- Welcome, opening remarks, and introductions – *Barry Thom, NOAA Fisheries*
 - Review proposed agenda, materials, and ground rules – *Deb Nudelman, Kearns & West (K&W)*
- 10:00 – 11:30 Current Status and Trends Information/Presentations
- Salmon and steelhead life cycle – *Kurt Fresh, Northwest Fisheries Science Center (NWFSC)*
 - ESA Listed Species:
 - Populations status from 2016 five-year status reviews – *Tom Cooney, NWFSC*
 - Threats status from 2016 five-year status reviews – *Scott Rumsey, NOAA Fisheries West Coast Region*
 - Salmon and steelhead abundance trends including non-listed populations – *Guy Norman, Washington Department of Fish and Wildlife (WDFW)*
 - Clarifying questions/answers
- 11:30 – 12:15 Tributary Habitat Information/Presentations
- Common habitat impairments/limiting factors – *Rich Zabel, NWFSC*
 - Limiting factors and productivity/capacity/density dependence
 - Potential to improve limiting factors
 - Challenges (i.e. implementation obstacles, benefit quantification, and climate)
 - Clarifying questions/answers
- 12:15 – 1:15 Break for lunch
- 1:15 – 2:15 Ocean and Estuary Information/Presentations
- Use of estuary by ocean/stream type fish – *Kurt Fresh, NWFSC*
 - Habitat loss and estuary habitat improvements
 - Timing and location of Columbia River Basin salmon and steelhead in ocean
 - Decadal oscillation/El Nino
 - Ocean indicators and SARs
 - Climate
 - Clarifying questions/answers
- 2:15 – 2:30 Break
- 2:30 - 3:45 Ecological Interactions Information/Presentations
- Bird predation – *Mike Langeslay, U.S. Army Corps of Engineers*
 - Fish predation and non-natives - *Dave Roberts, Bonneville Power Administration*
 - Pinnipeds - *Michelle Rub, NWFSC*
 - Clarifying questions/answers
- 3:45 – 4:00 Next Steps and Summary
- Review upcoming workshop
 - Acknowledgements and summary
- 4:00 Adjourn