COLUMBIA RIVER FALL SALMON 2021 PRELIMINARY RETURNS AND OUTLOOK FOR 2022

Columbia River Fall Chinook

- 2021 Returns
 - Adult fall Chinook return was predicted to be 576,300 fish.
 - o Preliminary adult return is about 80% of the forecast.
 - o All bright stocks appear to have similar jack returns to the 2020 returns.
 - o Lower River Hatchery (LRH) tule jack return appears to be similar to the 2020 return.
 - Bonneville Pool Hatchery (BPH) tule jack return appears larger than the 2020 return.
- 2022 Outlook
 - o Fall Chinook returns should be similar to or greater than 2021.

Columbia River Coho

- 2021 preliminary Coho return is about half of the forecast (1.3 million).
- 2021 preliminary Coho jack return is less than the 2020 return of approximately 83,300 but greater than the recent 5-year average (2016-2020) of 37,200.

Stock Definitions

Tule

LRH – Lower River Hatchery BPH – Bonneville Pool Hatchery

Bright

URB – Upriver Bright

PUB - Pool Upriver Bright

LRB - Lower River Bright

LRW – Lower River Wild

SAB – Select Area Bright

December 22, 2021 Washington Department of Fish and Wildlife Oregon Department of Fish and Wildlife

^{*}Returns and forecasts are to the Columbia River mouth.