

**COLUMBIA RIVER FALL CHINOOK
2012 Forecast/Actual Returns and 2013 Preseason Forecasts**

Stock Group	2012		2013
	February Forecasts	Actual Returns	February Forecasts
Lower River Hatchery - LRH	127,000	84,800	88,000
Lower River Wild - LRW	16,200	13,900	14,200
Bonneville Pool Hatchery - BPH	63,800	56,800	38,000
Upriver Bright - URB	353,500	298,100	432,500
<i>Snake River Wild - SRW*</i>	<i>15,100</i>	<i>16,700</i>	<i>31,600</i>
Bonneville Upriver Bright - BUB	24,600	12,400	35,200
Pool Upriver Bright - PUB	66,200	46,300	70,000
Columbia River Total**	651,300	512,300	677,900

**Subset of URB **Select Area Brights (SAB) not included.*

2013 Forecasts

- ❖ LRH - Similar to the 5-year average (87,000) and 2012 actual return.
- ❖ LRW - Equal to the 10-year average (14,200) and similar to the 2012 actual return.
- ❖ BPH - About 40% of the 10-year average (89,200).
- ❖ URB - Record high forecasted return. Highest actual return on record is 420,700 (in 1987).
- ❖ BUB - Similar to the 10-year average (39,100).
- ❖ PUB - Record high forecasted return. Highest actual return on record was 67,400 in 2003.
- ❖ Total forecast of 677,900 Columbia River fall Chinook is greater than the 10-year average actual return (547,900) and would be the highest return since 2004.

February 13, 2013
Washington Department of Fish and Wildlife
U.S. v Oregon Technical Advisory Committee Sub-group