

**Columbia River Adult Salmon Returns: Actual and Forecast\***

		2018	2018	2019
		Forecast	Return	Forecast
<b>Spring Chinook</b>	<b>Total Spring Chinook</b>	<b>248,520</b>	<b>177,043</b>	<b>157,500</b>
	Willamette River	53,820	37,441	40,200
	Sandy River	5,400	4,733	5,500
	Select Areas**	12,300	9,887	8,200
	Cowlitz River	5,150	4,076	1,300
	Kalama River	1,450	2,371	1,400
	Lewis River	3,700	3,454	1,600
	<b>Lower River Total</b>	<b>81,820</b>	<b>61,962</b>	<b>58,200</b>
	Wind River**	5,300	3,109	2,800
	Drano Lake/Little White Salmon River**	10,200	7,352	5,600
	Hood River**	2,500	2,026	2,300
	<i>Hood River wild**</i>	<i>120</i>	<i>--</i>	<i>--</i>
	Klickitat River**	1,990	667	1,100
	Yakima River**	7,000	3,155	3,000
	Umatilla River**	6,300	3,257	2,400
	Deschutes River**	5,880	1,618	1,455
	<b>Mid-Columbia total (by subtraction)</b>	<b>39,200</b>	<b>34,641</b>	<b>40,000</b>
	Upper Columbia (total)	20,100	12,844	11,200
	<i>Upper Columbia wild</i>	<i>3,400</i>	<i>1,977</i>	<i>2,100</i>
	Snake River Spring/Summer (total)***	107,400	67,596	48,100
	<i>Snake River wild***</i>	<i>18,500</i>	<i>11,339</i>	<i>8,200</i>
	<b>Upriver Total</b>	<b>166,700</b>	<b>115,081</b>	<b>99,300</b>
<b>Summer Chinook</b>	<b>Upper Columbia</b>	<b>67,300</b>	<b>42,120</b>	<b>36,340</b>
<b>Sockeye</b>	<b>Total Sockeye</b>	<b>99,000</b>	<b>210,915</b>	<b>94,400</b>
	Wenatchee	25,700	18,887	18,300
	Okanogan	72,600	190,304	74,500
	Yakima	50	1,338	1,300
	Deschutes	50	89	100
	Snake River	600	297	200
<b>Fall Chinook</b>	<b>Total Fall Chinook</b>	<b>375,510</b>	<b>293,424</b>	<b>349,600</b>
	Lower River Hatchery - LRH	63,910	52,963	55,100
	Lower River Wild - LRW	7,860	8,270	14,100
	Bonneville Pool Hatchery - BPH	51,420	28,861	48,400
	Upriver Bright - URB	205,060	149,043	159,200
	<i>Snake River Wild - SRW</i>	<i>9,600</i>	<i>10,642</i>	<i>8,600</i>
	Lower River Bright - LRB	3,760	14,235	7,900
	Pool Upriver Bright - PUB	38,200	36,009	61,800
	Select Area Bright - SAB	5,300	4,043	3,100
<b>Coho</b>	<b>Total Coho</b>	<b>213,600</b>	<b>137,708</b>	<b>611,300</b>
	Early stock	127,200	78,473	388,000
	Late stock	86,400	59,235	223,300
<b>Winter Steelhead</b>	<b>Wild</b>	<b>11,700</b>	<b>11,323</b>	<b>14,400</b>
<b>Summer Steelhead</b>	<b>Total Upriver Steelhead</b>	<b>190,350</b>	<b>100,483</b>	<b>126,950</b>
(to Bonneville Dam)	Upriver Skamania Index (total)	7,950	6,483	8,750
	<i>(wild)</i>	<i>3,000</i>	<i>2,595</i>	<i>3,200</i>
	A-Index (total)	158,000	69,338	110,200
	<i>(wild)</i>	<i>44,800</i>	<i>21,725</i>	<i>33,900</i>
	B-Index (total)	24,400	24,662	8,000
	<i>(wild)</i>	<i>3,400</i>	<i>2,382</i>	<i>950</i>

\* Components may not sum to totals shown since individual forecasts are not available for all upriver spring Chinook tributaries. Wild components are included in the stock total.

\*\* Return to tributary mouth.

\*\*\* 2018 return is based on standard TAC run reconstruction methodology.