

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

		2017 Forecast	2017 Return	2018 Forecast
<b>Spring Chinook</b>	<b>Total Spring Chinook</b>	<b>227,890</b>	<b>208,805</b>	<b>248,520</b>
	Willamette River	38,090	50,774	53,820
	Sandy River**	3,600	8,100	5,400
	Select Areas**	4,900	15,210	12,300
	Cowlitz River**	17,100	14,000	5,150
	Kalama River**	3,100	2,500	1,450
	Lewis River**	700	2,400	3,700
	<b>Lower River Total</b>	<b>67,490</b>	<b>92,984</b>	<b>81,820</b>
	Wind River**	3,600	5,400	5,300
	Drano Lake**	7,500	8,900	10,200
	Hood River**	--	--	2,500
	<i>Hood River wild**</i>	--	--	120
	Klickitat River**	2,100	2,281	1,990
	Yakima River**	5,510	5,660	7,000
	Umatilla River**	3,340	4,512	6,300
	<b>Mid-Columbia total (by subtraction)</b>	<b>45,300</b>	<b>52,707</b>	<b>39,200</b>
	Upper Columbia (total)	19,300	11,166	20,100
	<i>Upper Columbia wild</i>	3,700	2,514	3,400
	Snake River Spring/Summer (total)***	95,800	51,948	107,400
	<i>Snake River wild***</i>	15,100	6,261	18,500
	<b>Upriver Total</b>	<b>160,400</b>	<b>115,821</b>	<b>166,700</b>
<b>Summer Chinook</b>	<b>Upper Columbia</b>	<b>63,100</b>	<b>68,204</b>	<b>67,300</b>
<b>Sockeye</b>	<b>Total Sockeye</b>	<b>198,500</b>	<b>88,263</b>	<b>99,000</b>
	Wenatchee	54,200	34,861	25,700
	Okanogan	137,900	52,272	72,600
	Yakima	4,000	619	50
	Deschutes	1,000	66	50
	Snake River	1,400	445	600
<b>Winter Steelhead</b>	<b>Wild</b>	<b>11,900</b>	<b>9,448</b>	<b>11,700</b>
<b>Summer Steelhead</b>	<b>Total Upriver Steelhead</b>	<b>130,700</b>	<b>116,841</b>	<b>190,350</b>
(to Bonneville Dam)	Upriver Skamania Index (total)	11,300	3,491	7,950
	<i>(wild)</i>	4,100	1,236	3,000
	A-Index (total)	112,100	106,776	158,000
	<i>(wild)</i>	33,000	27,909	44,800
	B-Index (total)	7,300	6,574	24,400
	<i>(wild)</i>	1,100	751	3,400

\* 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 (except that 2018 forecasts for Sandy, Cowlitz, Kalama, and Lewis rivers are at the Columbia River mouth).

\*\*\* 2017 return is based on standard TAC run reconstruction methodology.