

Columbia River Adult Salmon Returns: Actual and Forecasted

		2021 Forecast	2021 Return	2022 Forecast
Spring Chinook	Upriver Total *	75,200	91,756	122,900
	Upper Columbia	13,000	17,365	21,700
	<i>Upper Columbia natural-origin</i>	2,200	3,978	2,800
	Snake River Spring/Summer **	40,000	52,274	73,400
	<i>Snake River natural-origin **</i>	11,100	9,480	13,200
	Lower River Total	68,000	60,939	74,100
	Total Spring Chinook	143,200	152,695	197,000
	<u>Area-specific detail</u>			
	Willamette River	50,000	41,308	51,200
	Sandy River	5,300	5,676	5,600
	Select Areas ***	6,300	5,754	8,800
	Cowlitz River	1,800	3,478	4,100
	Kalama River	2,200	1,883	2,000
	Lewis River	2,400	2,840	2,400
	Wind River ***	1,200	3,227	4,200
	Drano Lake/Little White Salmon River ***	3,900	3,299	3,800
	Hood River ***	n/a	n/a	n/a
	Klickitat River ***	1,500	1,821	1,800
	Deschutes River ***	n/a	2,435	n/a
	John Day River ***	n/a	1,529	n/a
	Umatilla River ***	900	1,077	3,000
	Yakima River ***	3,200	2,882	4,700
Summer Chinook	Upper Columbia *	78,800	56,800	57,500
Sockeye	Total Sockeye	155,600	152,309	198,700
	Wenatchee	27,300	41,219	19,200
	Okanogan	127,300	105,493	175,700
	Yakima	200	3,531	3,500
	Deschutes	100	n/a	100
	Snake River	700	953	200
Winter Steelhead	Wild	14,300	13,906	13,400
Summer Steelhead	Total Upriver Steelhead	101,400	69,669	99,700
(to Bonneville Dam)	Upriver Skamania Index (total)	4,600	1,917	3,100
	<i>(wild)</i>	2,100	1,119	1,600
	A-Index (total)	89,200	56,256	81,000
	<i>(wild)</i>	27,500	19,071	28,100
	B-Index (total)	7,600	11,496	15,600
	<i>(wild)</i>	1,000	1,690	1,900

* Upriver totals are developed by TAC for use in management of *U.S. v. OR* fisheries. Wild components are included in the stock total. Area-specific estimates for upriver tributaries detailed here are provided by other agencies/entities and may not sum to TAC's upriver abundance estimates.

** 2021 return is based on current TAC run reconstruction methodology.

*** Return to tributary mouth.

2/4/2022