

Columbia River Adult Salmon Returns: Actual and Forecasted

		2019 Forecast	2019 Return	2020 Forecast
Spring Chinook	Upriver Total *	99,300	73,101	81,700
	Upper Columbia	11,200	14,651	13,600
	<i>Upper Columbia natural-origin</i>	2,100	1,668	2,300
	Snake River Spring/Summer **	48,100	43,077	56,400
	<i>Snake River natural-origin **</i>	8,200	7,480	9,600
	Lower River Total	58,200	36,707	54,100
	Total Spring Chinook	157,500	109,808	135,800
	<u>Area-specific detail</u>			
	Willamette River	40,200	27,292	40,800
	Sandy River	5,500	3,260	5,200
	Select Areas ***	8,200	2,548	4,300
	Cowlitz River	1,300	1,563	1,400
	Kalama River	1,400	997	1,000
	Lewis River	1,600	1,047	1,400
	Wind River ***	2,800	1,598	2,000
	Drano Lake/Little White Salmon River ***	5,600	3,571	4,600
	Hood River ***	2,300	1,207	2,300
	Klickitat River ***	1,100	404	1,800
	Deschutes River ***	1,455	863	--
	John Day River ***	--	2,170	2,800
	Umatilla River ***	2,400	522	900
	Yakima River ***	3,000	1,756	2,800
Summer Chinook	Upper Columbia	36,340	34,619	38,000
Sockeye	Total Sockeye	94,400	63,222	246,300
	Wenatchee	18,300	7,900	39,400
	Okanogan	74,500	54,300	201,800
	Yakima	1,300	600	2,500
	Deschutes	100	200	300
	Snake River	200	342	2,300
Fall Chinook	Total Fall Chinook	349,600	375,769	420,500
	Lower River Hatchery - LRH	55,100	48,914	50,200
	Lower River Wild - LRW	14,100	16,661	19,200
	Bonneville Pool Hatchery - BPH	48,400	28,954	45,500
	Upriver Bright – URB	159,200	212,238	227,600
	<i>Snake River Wild - SRW</i>	8,600	15,231	10,900
	Lower River Bright - LRB	7,900	9,925	7,700
	Pool Upriver Bright - PUB	61,800	58,140	69,300
	Select Area Bright - SAB	3,100	937	1,000
Coho	Total Coho	611,300	212,333	140,100
	Early stock	388,000	144,933	103,000

	Late stock	223,300	67,400	37,100
Winter Steelhead	Wild	14,400	9,440	10,100
Summer Steelhead	Total Upriver Steelhead	126,950	75,600	99,900
(to Bonneville Dam)	Upriver Skamania Index (total)	8,750	3,134	4,400
	<i>(wild)</i>	3,200	1,522	1,800
	A-Index (total)	110,200	66,174	85,900
	<i>(wild)</i>	33,900	30,300	33,300
	B-Index (total)	8,000	6,292	9,600
	<i>(wild)</i>	950	899	1,400

* 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.

** 2019 return is based on standard TAC run reconstruction methodology.

*** Return to tributary mouth.

5/5/2020