

Columbia River Adult Salmon Returns: Actual and Forecasted

		2020 Forecast	2020 Return	2021 Forecast
Spring Chinook	Upriver Total *	81,700	81,300	75,200
	Upper Columbia	13,600	12,766	13,000
	<i>Upper Columbia natural-origin</i>	2,300	2,180	2,200
	Snake River Spring/Summer **	56,400	51,405	40,000
	<i>Snake River natural-origin **</i>	9,600	14,518	11,100
	Lower River Total	54,100	61,194	68,000
	Total Spring Chinook	135,800	142,494	143,200
	<u>Area-specific detail</u>			
	Willamette River	40,800	45,965	50,000
	Sandy River	5,200	7,518	5,300
	Select Areas***	4,300	3,714	6,300
	Cowlitz River	1,400	908	1,800
	Kalama River	1,000	1,215	2,200
	Lewis River	1,400	1,874	2,400
	Wind River***	2,000	2,076	1,200
	Drano Lake/Little White Salmon River***	4,600	3,850	3,900
	Hood River***	2,300	524	700
	Klickitat River***	1,800	1,517	1,500
	Deschutes River***	n/a	1,015	n/a
	John Day River***	2,800	2,095	n/a
	Umatilla River***	900	516	900
	Yakima River***	2,800	2,830	3,200
Summer Chinook	Upper Columbia	38,300	65,494	78,800
Sockeye	Total Sockeye	246,300	345,018	155,600
	Wenatchee	39,400	56,111	27,300
	Okanogan	201,800	273,667	127,300
	Yakima	2,500	11,790	200
	Deschutes	300	n/a	100
	Snake River	2,300	734	700
Fall Chinook	Total Fall Chinook	420,300	574,748	576,200
	Lower River Hatchery - LRH	50,000	77,865	73,800
	Lower River Wild - LRW	19,200	35,375	20,400
	Bonneville Pool Hatchery - BPH	45,500	52,276	47,300
	Upriver Bright – URB	227,600	299,031	361,500
	<i>Snake River Wild - SRW</i>	10,900	12,282	10,900
	Lower River Bright - LRB	7,700	7,136	10,100
	Pool Upriver Bright - PUB	69,300	102,678	62,600
	Select Area Bright - SAB	1,000	387	500
Coho	Total Coho	140,100	338,761	1,343,200
	Early stock	103,000	223,242	872,700
	Late stock	37,100	115,520	470,500

Winter Steelhead	Wild	10,100	14,435	14,300
Summer Steelhead	Total Upriver Steelhead	99,900	111,692	101,400
(to Bonneville Dam)	Upriver Skamania Index (total)	4,400	4,101	4,600
	<i>(wild)</i>	<i>1,800</i>	<i>2,054</i>	<i>2,100</i>
	A-Index (total)	85,900	75,392	89,200
	<i>(wild)</i>	<i>33,300</i>	<i>28,132</i>	<i>27,500</i>
	B-Index (total)	9,600	32,199	7,600
	<i>(wild)</i>	<i>1,400</i>	<i>5,278</i>	<i>1,000</i>

* 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.

** 2020 return is based on current TAC run reconstruction methodology.

*** Return to tributary mouth.

7/20/2021