	Columbia River Adult Salmon Returns: Actual		2019 2019 2020		
Carata China da	T	Forecast	Return	Forecast	
Spring Chinook	Upriver Total *	99,300	73,101	81,700	
	Upper Columbia	11,200	14,651	13,600	
	Upper Columbia natural-origin	2,100	1,668	2,300	
	Snake River Spring/Summer **	48,100	43,077	56,400	
	Snake River natural-origin **	8,200	7,480	9,600	
	Lower River Total	58,200	36,707	54,100	
	Total Spring Chinook	157,500	109,808	135,800	
	Area-specific detail				
	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	38,300	
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	****	2,300	

* 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.

**** 2019 passage of sockeye at Lower Granite Dam was 81 fish but genetic analysis indicates most of these fish were Okanogan or Wenatchee stock.

12/12/2019