

Columbia River Mouth Adult Fish Returns Actual and Forecasts**

			2012 Forecast	2012 Return	2013 Forecast
Spring Chinook	Total Spring Chinook		423,200	295,300	225,000
	Willamette		83,400	65,100	59,800
	Sandy		4,800	5,000	6,100
	Cowlitz*		8,700	9,200	5,500
	Kalama*		700	600	700
	Lewis*		2,700	1,800	1,600
	Select Areas		8,700	10,500	9,900
	Lower River total		109,000	92,200	83,600
	Wind*		8,400	5,400	3,000
	Drano Lake*		9,500	9,900	4,900
	Klickitat*		2,100	2,100	2,200
	Yakima*		12,000	11,100	7,300
	Upper Columbia	Total	32,600	24,400	14,300
	<i>Upper Columbia</i>	<i>Wild</i>	2,800	4,800	1,600
	Snake River Spring/Summer	Total	168,000	109,700	58,200
	<i>Snake River</i>	<i>Wild</i>	39,000	33,400	18,900
	Upriver Total		314,200	203,100	141,400
Summer Chinook	Upper Columbia	Total	91,200	58,300	73,500
Fall Chinook	LRH - Lower River	Hatch.	128,400	85,000	86,900
	LRW - Lower River	Wild	16,200	12,100	14,300
	BPH - Bonneville Pool	Hatch.	60,000	56,900	36,300
	URB - Upriver Bright		353,000	295,900	434,600
	<i>Snake River Wild</i>	<i>Wild</i>	15,100	16,800	31,600
	MCB - Mid Col. Bright		90,700	63,400	97,600
	<i>BUB - Bonn. Upr. Br.</i>	<i>Hatch.</i>	23,900	11,600	27,900
	<i>LRB - L. River Brights</i>	<i>Wild</i>	700	500	1,300
	<i>PUB - Pool Upr. Br.</i>	<i>Hatch.</i>	66,100	51,300	68,400
	SAB - Select Area Br.	Hatch.	6,600	11,900	8,900
	Total Fall Chinook		654,900	525,200	678,600
Coho	Early stock		184,600	96,200	288,500
	Late stock		56,200	39,100	145,100
	Total Coho		240,800	135,300	433,600
Sockeye	Wenatchee		28,800	59,800	44,600
	Okanogan		431,300	460,600	134,500
	Snake River	<i>Wild</i>	1,900	500	1,250
	Total Sockeye		462,000	520,900	180,350
Steelhead Winter	Wild winter steelhead	Wild	15,300	17,300	15,700
Upriver Summer (to Bonneville Dam)	Upriver Skamania Index	Total	15,700	10,900	16,600
		<i>Wild</i>	4,600	3,000	5,300
	Group A-run Index	Total	311,800	192,200	291,000
		<i>Wild</i>	91,800	55,500	83,500
	Group B-run Index	Total	52,800	27,700	31,600
		<i>Wild</i>	13,400	6,800	7,900
	Total Upriver Steelhead	Total	380,300	230,800	339,200
		<i>Wild</i>	109,800	65,300	96,700

*Return to tributary mouth

**Totals may not sum due to rounding; forecasts not available for all upriver spring Chinook tributaries.

April 19,2013