

**Adult spawner escapement of hatchery- and naturally-produced Chinook for West Coast rivers.**

Year	Klamath SC Tribal Harvest	Klamath FC Harvest	Klamath FC	Trinity FC	Sacramento FC	Russian Chinook	Rogue SC	Willamette SC	Willamette Harvest SC
<b>2000-2004</b>	11,293	38,087	78,950	41,518	518,816	3,839	38,480	104,196	10,580
<b>2005-2010</b>	4,378	24,246	30,868	32,682	165,667	2,214	14,701	55,473	8,417
<b>2000</b>	4,518	35,065	130,023	50,316	417,537	1,445	30,200	55,788	9,000
<b>2001</b>	19,343	50,779	78,148	54,798	596,775	1,383	33,200	78,436	7,600
<b>2002</b>	14,970	35,069	77,892	14,926	769,868	5,474	47,800	120,164	10,800
<b>2003</b>	9,044	39,714	87,393	62,031	523,016	6,103	41,900	123,352	13,500
<b>2004</b>	8,591	29,806	21,293	25,519	286,885	4,788	39,300	143,242	12,000
<b>2005</b>	7,286	10,001	27,509	26,979	396,005	2,572	18,090	59,495	5,800
<b>2006</b>	4,304	10,345	25,868	23,817	275,030	3,410	11,718	59,311	7,200
<b>2007</b>	5,843	33,885	38,261	57,459	91,374	1,963	11,171	39,943	5,700
<b>2008</b>	3,353	24,178	28,121	16,281	65,364	1,125	12,548	27,016	4,600
<b>2009</b>	3,486	34,038	40,006	30,302	40,873	1,801	13,563	39,400	4,500
<b>2010<sup>b/</sup></b>	1,998	33,031	25,442	41,256	125,353	2,414	21,116	107,675	22,700

FC indicates Fall-run Chinook and SC indicates Spring- run Chinook.

The Yurok and Hoopa Valley tribes are entitled to up to 50 percent of the total of Klamath River fall Chinook (KRFC) harvest, which is calculated as a harvest of KRFC equal to that taken in all non-Indian fisheries.

All harvest and run size data for all rivers came from <http://www.pcouncil.org/salmon/stock-assessment-and-fishery-evaluation-safe-documents/review-of-2010-ocean-salmon-fisheries/> Appendix B Historical Record of Escapements to Inland fisheries and spawning areas.

**Adult spawner escapement of hatchery- and naturally-produced Trinity River salmonids<sup>1</sup>**

Year	Naturally Produced Adult Spawner Escapement <sup>2</sup>				Trinity River Hatchery Produced– Adult Spawner Escapement <sup>3</sup>			
	Fall Chinook <sup>4</sup>	Spring Chinook <sup>5</sup>	Fall Steelhead <sup>6</sup>	Coho <sup>7</sup>	Fall Chinook <sup>4</sup>	Spring Chinook <sup>5</sup>	Steelhead <sup>6</sup>	Coho <sup>7</sup>
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual
2000-2004	11,386	7,756	4,414	3,341	30,132	18,579	15,745	18,758
2005-2010	15,344	3,784	5,945	1,325	14,073	5,758	19,143	10,525
2000	13,933	5,154	ND	342	36,383	17,560	ND	9,704
2001	21,223	5,779	ND	3,075	33,575	11,051	ND	25,395
2002	8,213	11,254	4,593	458	6,713	23,295	13,711	13,849
2003	11,600	13,162	3,879	3,930	50,431	31,802	18,899	20,721
2004	1,962	3,433	4,769	8,901	23,557	9,189	14,625	24,122
2005	7,556	2,896	5,343	2,648	19,321	10,138	13,862	25,678
2006	7,494	3,119	8,698	1,586	16,323	2,609	31,781	17,123
2007	33,280	2,999	7,484	1,157	24,179	11,568	43,484	4,048
2008	8,972	3,781	5,439	1,223	7,309	4,126	9,152	6,381
2009	14,459	3,289	4,894	520	9,558	3,648	11,938	4,067
2010	20,301	6,617	3,811	817	7,749	2,457	4,640	5,852

1. Data compiled by DFG and include 6/2011 final counts for adults only 2010 and does not include 2 yr old (grilse) for any species.
2. Estimates of naturally-produced adult salmonid spawner escapement for combined natural and hatchery spawning areas.
3. Estimates of hatchery-produced adult salmonid spawner escapement for combined natural and hatchery spawning areas.
4. Fall Chinook estimates upstream of Willow Creek weir 1992 - 2000. Trinity River Basin estimate for 2001 - 2010 (assumes no straying of hatchery produced spawner escapement downstream of Willow Creek weir).
5. Spring Chinook estimates upstream of Junction City weir combined with dive counts for the South Fork Trinity River and miscellaneous tributaries.
6. Fall-run steelhead estimates upstream of Willow Creek weir for all years shown. Does not include summer- or winter-run steelhead estimates.
7. Coho estimates upstream of Willow Creek weir for all years shown.