

Adult spawner escapement of hatchery- and naturally-produced Trinity River salmonids¹

Year	Naturally Produced Adult Spawner Escapement ²								Trinity River Hatchery Produced- Adult Spawner Escapement ²							
	Fall Chinook ⁴		Spring Chinook ⁵		Fall Steelhead ⁶		Coho ⁷		Fall Chinook ⁴		Spring Chinook ⁵		Steelhead ⁶		Coho ⁷	
	Actual	% of Target Goal	Actual	% of Target Goal	Actual	% of Target Goal	Actual	% of Target Goal	Actual	% of Target Goal	Actual	% of Target Goal	Actual	% of Target Goal	Actual	% of Target Goal
1992	6,507	10%	1,320	22%	1,565	4%	ND	ND	4,411	49%	1,119	37%	1,189	12%	ND	ND
1993	6,293	10%	2,208	37%	1,186	3%	ND	ND	427	5%	2,869	96%	1,676	17%	ND	ND
1994	8,679	14%	3,217	54%	2,418	6%	ND	ND	5,491	61%	1,877	63%	1,281	13%	ND	ND
1995	41,465	67%	ND	ND	2,548	6%	ND	ND	51,589	573%	ND	ND	1,448	14%	ND	ND
1996	29,629	48%	11,172	186%	1,751	4%	ND	ND	19,428	216%	11,412	380%	8,091	81%	ND	ND
1997	8,152	13%	11,168	186%	ND	ND	252	18%	8,742	97%	7,477	249%	ND	ND	1,732	82%
1998	16,742	27%	6,451	108%	ND	ND	1,001	72%	22,014	245%	7,490	250%	ND	ND	9,008	429%
1999	2,531	4%	3,806	63%	ND	ND	543	39%	9,303	103%	6,023	201%	ND	ND	4,271	203%
2000	13,933	22%	5,154	86%	ND	ND	342	24%	36,383	404%	17,560	585%	ND	ND	9,704	462%
2001	21,223	34%	5,779	96%	ND	ND	3,075	220%	33,575	373%	11,051	368%	ND	ND	25,395	1209%
2002	8,213	13%	11,254	188%	4,593	11%	458	33%	6,713	75%	23,295	777%	13,711	137%	13,849	659%
2003	11,600	19%	13,162	219%	3,879	10%	3,930	281%	50,431	560%	31,802	1060%	18,899	189%	20,721	987%
2004	1,962	3%	3,433	57%	4,769	12%	8,901	636%	23,557	262%	9,189	306%	14,625	146%	24,122	1149%
2005	7,556	12%	2,896	48%	5,343	13%	2,648	189%	19,321	215%	10,138	338%	13,862	139%	25,678	1223%
2006	7,494	12%	3,119	52%	8,698	22%	1,586	113%	16,323	181%	2,609	87%	31,781	318%	17,123	815%
2007	33,280	54%	2,999	50%	7,484	19%	1,157	83%	24,179	269%	11,568	386%	43,484	435%	4,048	193%
2008	8,972	14%	3,781	63%	5,439	14%	1,223	87%	7,309	81%	4,126	138%	9,152	92%	6,381	304%
2009	14,459	23%	3,289	55%	4,894	12%	520	37%	9,558	106%	3,648	122%	11,938	119%	4,067	194%
2010	20,876	34%	4,477	75%	3,811	10%	817	58%	8,953	99%	3,880	129%	4,640	46%	5,852	279%

Means: 14,188 23% 5,483 91% 4,170 10% 1,890 135% 18,827 209% 9,285 310% 12,556 126% 12,282 585%

1. Data compiled by DFG. 2010 data is preliminary and subject to revision.
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.

TRRP adult escapement goals		
Species	Natural	Hatchery
Fall Chinook	62,000	9,000
Spring Chinook	6,000	3,000
Coho	1,400	2,100
Steelhead	40,000	10,000