

**Yakima River / Hanford Reach
Salmon Reports and Ringold Steelhead Reports**

April 18, 2011

2011 Lower Hanford Reach Steelhead Sport Fishery Catch and Harvest:

April 1 through the 15th, the shoreline adjacent to Ringold Springs Hatchery was open for the retention of steelhead. This was a bank only fishery aimed at reducing surplus hatchery steelhead in this area while limiting the potential of this fishery to have impacts on spring Chinook. During the April fishery anglers caught 159 steelhead, harvesting 56 hatchery steelhead. For the season, September 4 - April 15, 1,886 steelhead were caught, 1,330 hatchery steelhead were harvested and 224 wild steelhead were caught and released. These numbers are for the area from the Hwy 395 bridge in the Tri-cities upstream to the old Hanford town site.

2010-11 Ringold Steelhead Fishery

March 2011	Catch & Harvest																Effort and Sampling				
	Total		ADRV ¹		AD Only		NM		NM Hatchery		Wild		Recycle ²		Chinook		Angler Hrs (Avg/day)	Days in Month	Angler Hours	Sampled	
	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	% of Tot	Catch	Harvest	Adult	Jack				Hours	%
Weekday Bank	97	39	72	29	20	10	5	0	2	0	3	0	0	0	0	0	70	11	774	169	21.8%
Weekday Boat															0	0					
Weekend Bank	62	17	32	12	20	5	10	0	4	0	6	0	2	2	0	0	74	4	298	183	61.5%
Weekend Boat															0	0					
Total	159	56	104	41	40	15	15	0	6	0	9	0	2	2	0	0			1,071	352	32.9%
% of Total Catch			65.5%		25.3%		9.2%		3.9%		5.3%										

Season Summary

Month	Total		ADRV ¹		AD Only		NM		NM Hatchery		Wild		Recycle ²		Chinook		Angler Hours	Sampled		
	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	% of Tot	Catch	Harvest	Adult	Jack		Hours	%	
September	170	83	58	58	24	24	87	0	37	0	51	29.7%	0	0	163	15	6,868	2,274	33.1%	
October	176	110	94	91	21	18	61	0	26	0	35	20.1%	0	0	73	78	4,455	1,631	36.6%	
November	507	429	377	371	58	58	72	0	30	0	42	8.2%	41	41	0	0	4,571	1,510	33.0%	
December	211	149	136	131	21	18	53	0	22	0	31	14.6%	2	2	0	0	2,453	457	18.6%	
January	136	100	89	89	12	12	36	0	15	0	21	15.1%	2	2	0	0	2,378	558	23.4%	
February	174	140	139	123	17	17	18	0	8	0	11	6.1%	0	0	0	0	2,179	318	14.6%	
March	353	264	200	161	109	103	54	0	19	0	26	7.3%	0	0	0	0	2,830	738	26.1%	
April	159	56	104	41	40	15	15	0	6	0	8	5.3%	2	2	0	0	1,071	352	32.9%	
Total	1,886	1,330	1,196	1,066	302	265	396	0	163	0	224	11.9%	48	48	235	93	26,806	7,837	29.2%	
Catch			63%		16%		21%		9%		12%		3%							
Harvest		71%	80%		20%		0%						4%							

Comparison to Prior Years

	Total		ADRV ¹		AD Only		NM		NM Hatchery		Wild		Recycle ²		Chinook		Angler Hours	Sampled	
	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	% of Tot	Catch	Harvest	Adult	Jack		Hours	%
2010-11	1,886	1,330	1,196	1,066	302	265	396	0	163	0	224	11.9%	48	48	235	93	26,806	7,837	29.2%
2009-10	4,742	3,018	1,856	1,758	1,458	1,253	1,477	7	1,010	0	466	9.8%	69	69	19	300	35,843	9,069	25.3%
2008-09	4,015	2,407	1,467	1,245	2,246	1,161					303	7.5%	0	0	625	113	40,842	11,599	28.4%
2007-08	2,209	1,315	1,486	1,028	480	281					243	11.0%	0	0	764	256	33,329	10,233	30.7%
2006-07	2,297	1,710	1,915	1,534	304	174					83	3.6%	123	123	912	66	39,027	10,330	26.5%
2005-06	1,527	1,069	1,240	933	203	135					84	5.5%	8	5	1,448	62	35,148	9,933	28.3%
2004-05	2,349	1,824	2,056	1,691	198	133					95	4.0%	269	263	1,139	145	41,359	13,011	31.5%
2003-04	4,269	2,698	3,845	2,628	275	70					148	3.5%	105	97			45,070	13,051	29.0%