

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

November 28, 2012

Hanford Reach Fall Chinook Sport Fishery Summary: October Estimates

An estimated 473 steelhead were harvested in the Hanford Reach (Hwy 395 to old Hanford town site) in October. 172 fish were harvested. The fishery opened to the retention of any hatchery steelhead on October 19. Prior to the 19th only fish with both an adipose and a right ventral fin clip could be retained. A large portion of the catch was unclipped steelhead (46%). There were an estimated 1,589 angler trips for steelhead in this fishery in October.

Catch and harvest were well below the 10-year average of 863 (catch) and 519(harvest). Anglers averaged 24 hours per steelhead (catch). Boat anglers fared much better than bank anglers, 12hrs/fish (boat) vs 48hrs/fish (bank).

Hanford Reach Steelhead Fishery

2012 October Catch and Harvest

	Catch & Harvest											
	Total		ADRV		AD		Non-Clipped		Recycle		Chinook	
	Catch	Harvest	Catch	Harvest	Catch	Harvest	Hatchery	Wild	Catch	Harvest	Adult	Jack
Weekday Bank	64	54	54	54	4	0	4	3	0	0	126	137
Weekday Boat	186	27	25	25	74	0	48	39	0	0	44	17
Weekend Bank	15	10	12	10	2	0	1	1	0	0	21	15
Weekend Boat	207	80	67	67	13	13	70	57	0	0	142	34
October (Total)	473	172	158	157	92	13	122	100	0	0	332	203
			33.5%		19.5%		25.9%	21.1%				

Effort and Sampling				
Ang Hrs Avg	Days in Month	Angler Hours	Sampled	
			#	%
109	23	2,509	761	30.3%
45	23	1,027	261	25.4%
117	8	933	526	56.4%
77	23	1,776	204	11.5%
		6,244	1,753	28.1%

October Comparison (2003-2012)

Month	Total		ADRV ¹		AD Only		NM		NM Hatchery		Wild		Recycle ²		Angler Hours	Sampled	
	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	Harvest	Catch	% of Tot	Catch	Harvest		Hours	%
October 2012	473	172	158	157	92	13	222	0	122	0	100	21.1%	0	0	6,244	1,753	28.1%
October 2011	572	295	267	248	53	46	253	0	105	0	148	25.8%	0	0	9,663	1,971	20.4%
October 2010	176	110	94	91	21	18	61	0	26	0	35	20.1%	0	0	4,455	1,631	36.6%
October 2009	1,648	1,074	667	632	509	439	472	4	381	4	91	5.5%	0	0	12,559	3,549	28.3%
October 2008*	1,370	435	416	396	854	39					100	7.3%	0	0	20,728	5,886	28.4%
October 2007*	596	264	278	248	170	14					147	24.7%	0	0	21,036	6,734	32.0%
October 2006*	460	331	348	326	83	6					29	0.0%	0	0	25,742	6,581	25.6%
October 2005*	436	347	351	343	51	4					34	7.8%	0	0	24,867	6,362	25.6%
October 2004*	1,143	990	1,012	922	92	68					40	3.5%	117	115	28,202	8,628	30.6%
October 2003*	1,364	830	1,167	813	124	17					73	5.4%	NA		26,869	7,918	29.5%

* Salmon and steelhead anglers were included in the estimates for effort, after 2009 effort was separated by target species