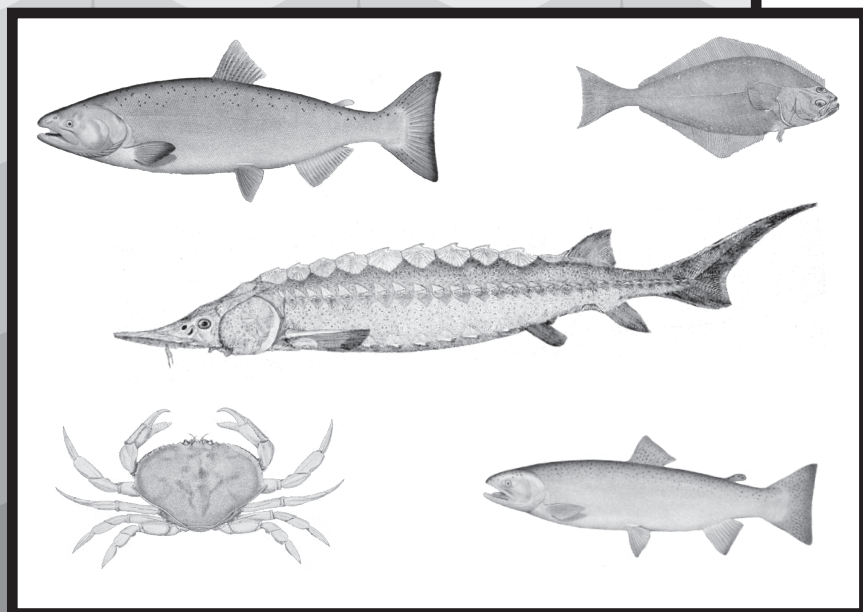


# Washington State Sport Catch Report 2004



by Eric Kraig and Sheila Smith



*Washington Department of  
FISH AND WILDLIFE  
Fish Program  
Science Division*



# WASHINGTON STATE SPORT CATCH REPORT 2004

by

Eric Kraig  
Sheila Smith

State of Washington  
Christine Gregoire, Governor

Washington State Department of Fish and Wildlife  
Phillip Anderson, Director

Fish Program  
Jim Scott, Assistant Director

Department of Fish and Wildlife  
Fish Science Division  
600 Capitol Way N  
Olympia, Washington 98501



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# INTRODUCTION

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The Washington State Sport Catch Report was first published in 1967. The report originally provided salmon catch estimates, which were and still are based on data from catch record cards (punch cards). In 1975, marine fish sport harvest estimates were added to the report, followed by shellfish estimates in 1976. Marine fish and intertidal shellfish sport harvest estimates are based on field and creel surveys. In 1994, with the merger of the departments of Fisheries and Wildlife, steelhead sport harvest estimates were added to the report. Now, catch record card data are collected for salmon, sturgeon, steelhead, Dungeness crab and halibut. The card data is supplemented with field or creel survey data or telephone surveys where available to improve recreational harvest estimate accuracy. The sport harvest estimates for salmon, steelhead, sturgeon, marine fish and shellfish are produced at varying times of each year. For this reason, coupled with an increase in the number of catch record cards issued, budget, and staffing constraints, the 2004 edition of the Washington State Sport Catch Report is being published in July 2011.

The 2004 sport estimates reflect harvest from April 1, 2004, through March 31, 2005. Historically, salmon, sturgeon, halibut, marine fish and shellfish estimates were made on a calendar year basis from January 1 through December 31. Steelhead estimates were summarized from May 1 through the next April 30 to better capture the results of steelhead “run years”. Effective January 1, 1999, the sport license system adopted an April 1 to March 31 license year for all species. To adjust to the new reporting time frames, the 1999 sport report included 15 months of salmon and sturgeon catch and 11 months of steelhead catch (May 1, 1999 – March 31, 2000). When comparing past years’ sport harvest estimate tables, please note the changes in the license structure and reporting year as described above.

## SPORT LICENSES AND CATCH RECORD CARDS

In 2004, the following licenses and catch record cards were required to fish in Washington:

- A saltwater license was required for resident and non resident anglers 16 years of age and over. This license allowed the holder to fish for finfish species in saltwater. This license was available in resident annual, resident senior (ages 70 and over), and non-resident annual. In addition, a free catch record card was required for all anglers of all ages to fish for salmon, steelhead, for halibut in Puget Sound and the Strait of Juan de Fuca, and for sturgeon in the Columbia River, Grays Harbor, Willapa Bay and all tributaries of these three systems.
- A freshwater license was required for resident anglers 16 years of age and over, to fish for finfish species existing in freshwater. This license was available in resident annual, resident senior (ages 70 and over), and non-resident annual. A free catch record card was also required for anglers of all ages to fish for salmon, steelhead and for sturgeon in Columbia River, Grays Harbor, Willapa Bay and all tributaries of these three systems.
- A shellfish/seaweed license was required for resident and non-resident fishers 15 years of age and older. This license allowed the holder to fish for crab, gooseneck barnacles, mussels, octopus, scallops, oysters, razor clams, sea cucumbers, clams, squid and seaweed. A free catch record card was required for crabbers of all ages to fish for Dungeness crab, in Puget Sound.
- A combination license was available for annual and two-day resident fishers and non-resident fishers 15 years of age and older to fish for all legal species in all water of the state.

Catch record cards were significantly changed beginning in 2000. Previously, separate cards were issued for each species group: salmon, sturgeon, steelhead, or halibut. In 2000, these four species groups plus Dungeness crab were combined onto one card record document. A catch record card was issued at no charge to anyone wishing to fish for any of these groups.

In 2001 WDFW implemented the Washington Interactive Licensing Data (WILD) system to electronically capture recreational license issuance information at the point of sale. The catch record card remained the same paper document distributed by sport license vendors, but demographic data about persons receiving the cards became available almost immediately.

Table 1 lists license sales from April 1, 2004, to March 31, 2005, based on a direct count of sales. Tables 2, 3, and 4 list the estimated number of salmon, sturgeon and steelhead catch record cards issued. Note that the number of catch record cards issued shown in these tables are estimated from the catch record card databases, and are not directly comparable to the license sales number. These numbers cannot be compared because anglers under 15 and over 70 are required to obtain a catch record card but not a license. Also, not all dealers returned their catch record card issuance stubs, nor did all anglers return their catch record cards, therefore, correction factors were applied.

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## METHODS

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Sport harvest estimates are made in Washington State using various methods. These include catch record cards for salmon, steelhead, and sturgeon statewide, and for halibut in Puget Sound and the Strait of Juan de Fuca. Estimates from catch record cards are available six months to one year after the end of the season. Creel, telephone interviews and mail surveys are carried out for salmon, sturgeon, steelhead, halibut, and shellfish in areas where management requires more timely estimates. Creel surveys consist of checking anglers who are exiting the fishery and asking specific questions about catch and effort. The creel survey estimates for some species and areas are substituted for catch record card estimates (this is noted in the tables). Dungeness crab estimates are based on creel and phone estimates.

The sport catch record card is used to produce the annual sport harvest estimates for salmon, steelhead, sturgeon, and halibut. Anglers holding in-sample cards are sent reminders to return their CRC's. Harvest summed from returned in-sample cards is expanded to account for the un-sampled cards (75%) and unreturned cards. A bias adjustment factor is applied in some areas and species to account for successful anglers returning cards at a higher rate than unsuccessful anglers. Creel survey data are substituted for CRC data when available. The preliminary sport harvest estimates are sent to WDFW and Tribal biologists statewide for review. After review comments are compiled and investigated, final sport harvest estimates are prepared and distributed.

The methods used produce estimates of sport harvest, which have some level of uncertainty. This uncertainty, or variance, is estimated and expressed with confidence levels, which are not provided in this report. These variance estimates are available upon request.

## OCEAN CATCH DATA

Sport catch data from coastal areas 1 – 4 were reported using “port sampling” (creel survey) catch estimates. Such estimates were derived by monitoring daily landings at four coastal ports: Ilwaco, Westport, La Push, and Neah Bay. Catch is reported in the area where the fish was caught and not the area where it was landed.

## STATISTICAL MONTHS AND STATISTICAL WEEKS

Some catch data (i.e. salmon and bottomfish) are reported using statistical months or statistical weeks. Statistical weeks (defined as Monday-Sunday) are consecutively numbered weeks beginning on January 1 and continuing through week 53 or 54, ending on December 31. The first and last weeks of any year usually contain less than 7 days. Statistical months are made up of a set number of statistical weeks, which approximate calendar months but do not coincide with calendar month start and end dates. For example, in 2004, the statistical month of January begins January 1 and ends February 1 and the statistical month of February starts on February 2 and ends March 24. Due to the differences between calendar and statistical months, some catch may be reported during what appears to be a closed period.

## SALMON

Annual sport salmon catch estimates for 1971 through 2004 are shown in Table 6. Between April 1, 2004, and March 31, 2005 a total of 258,251 salmon were caught in marine areas, and 216,678 salmon were caught in freshwater. The marine totals by species, as shown in Table 7, are: 56,476 chinook; 199,151 coho; 2,857 chum; 138 pink; 68 sockeye; and 496 jacks (all species combined). Freshwater species breakdowns are: 83,249 chinook; 75,166 coho; 12,809 chum; 1,016 pink; 34,759 sockeye; 9,679 jacks (all species combined)/

Catch record cards are used to estimate sport salmon catch in marine and freshwater areas with some exceptions. In marine areas, creel survey estimates were substituted for the catch record card estimates in ocean areas 1-4 (excluding area 2.1 Willapa Bay and area 2.2 Grays Harbor), in Area 5 from July 1 to September 30 and in Area 6 from July 1 to August 1. In freshwater areas, creel survey estimates were substituted for the catch record card estimates in the Lower Columbia River for February–October, and for the Lake Washington sockeye fishery in July. All other estimates are from catch record cards.

## STURGEON

On the new combined sport catch record card, sturgeon fishers were required to record their catch statewide. The total sport harvest for 2004, based on creel surveys and catch record card returns, was 14,580 fish. Of this total, 13,426 white sturgeon and 20 green sturgeon came from the Columbia River and Snake River systems combined (Table 30). Catch from coastal rivers (including Willapa Bay and Grays Harbor) totaled 846 white; and Puget Sound rivers and marine areas produced 138 white sturgeon and 12 green sturgeon. For monthly catch information see Table 30.

## **STEELHEAD**

Harvest estimates for sport-caught summer and winter steelhead are based on catch record card returns. Steelhead caught during the months of May through October are considered “summer-runs,” designated SSH. Steelhead caught from November through April are considered “winter-runs,” designated WSH, with the exception of steelhead caught above Bonneville Dam on the Columbia River, where all steelhead are considered “summer-runs,” because of run and spawn timing.

Table 34 presents steelhead sport harvest estimates for the 2004-2005 season geographically by stream and river system. Monthly estimate totals are given for marked and unmarked steelhead.

## **MARINE FISH**

Marine fish are those species of fish which live their entire lives in salt water. There are four general groups of marine fish for management purposes: 1) bottomfish, which are species such as rockfish, lingcod and most species of sole and flounder; 2) forage fish, which are small, schooling fish such as herring and smelt; 3) tunas and mackerels; 4) Pacific halibut.

The recreational catch of bottomfish and halibut in ocean waters (Catch Areas 1-4) is estimated from marine surveys (Table 38 and 39). The estimates are made for each of the four main coastal fishing areas: Ilwaco, Westport, La Push and Neah Bay.

The Puget Sound (Catch Areas 5-13) catch of bottomfish, excluding halibut, is estimated using a combination of two surveys: a creel survey of anglers to determine the catch rate and species composition and a phone survey of licensed anglers to determine total fishing effort. These estimates are shown in Table 40. The recreational catch of forage fish is not routinely monitored and no harvest estimate is available

## **SHELLFISH**

Razor clam harvest on the coastal beaches is summarized in Table 41. During the fall of 2004 and the spring of 2005 288,000 digging trips resulted in a harvest of 4,124,000 clams, for an average of 14.3 clams per trip.

Puget Sound recreational clam and oyster harvest estimates are shown in Table 42. Harvest totals for Manila and native littleneck clams, butter clams, cockles, softshell clams, horse clams, geoducks and oysters are shown for public access beaches. Estimates show 134,661 sport harvester trips gathered 385,969 total pounds of clams and 875,750 oysters in 2004.

The Hood Canal sport shrimp fishery harvest is reported in Table 43. A total of 75,297 pounds of shrimp were caught during the four days of the season. Puget Sound shrimpers caught 32,890 pounds of shrimp between April and June. The sport crab fishery in the Puget Sound areas is summarized in Table 44. Crabbers harvested an estimated 1,620,847 pounds of Dungeness crab.

# SPORT LICENSES

**Table 1. Number and Value of Sport Fishing Licenses Sold in Washington**

<b>April 1, 2004 - March 31, 2005 - License Year</b>			
<b>Type of License</b>	<b>Price</b>	<b>Number Sold</b>	<b>Value</b>
<b>Saltwater</b>			
Resident	\$18.00	43,967	\$791,406.00
Non-Resident	\$36.00	1,978	\$71,208.00
Senior	\$5.00	13,737	\$68,685.00
<b>Freshwater</b>			
Resident	\$20.00	318,079	\$6,361,580.00
Non-Resident	\$40.00	12,165	\$486,600.00
Senior	\$5.00	31,441	\$157,205.00
<b>Shellfish/Seaweed</b>			
Resident	\$7.00	103,124	\$721,868.00
Non-Resident	\$20.00	4,236	\$84,720.00
Senior	\$5.00	15,956	\$79,780.00
<b>Combination (Saltwater/Freshwater/Shellfish)</b>			
Resident	\$36.00	151,839	\$5,466,204.00
Non-Resident	\$72.00	1,348	\$97,056.00
Disabled Veteran	\$5.00	10,592	\$52,960.00
Youth	\$5.00	11,045	\$55,225.00
<b>2-day Combination</b>			
Resident	\$6.00	85,744	\$514,464.00
Non-Resident	\$6.00	96,198	\$577,188.00
<b>2-day Combination/Hotkey</b>			
Resident/Non-Resident	\$6.00	8,776	\$52,656.00
Non-Resident			
<b>Duplicate Licenses</b>			
Resident		21,841	\$141,587.00
Non-Resident		1,023	\$8,300.00
Youth		616	\$4,808.00
Senior		1,093	\$4,891.00
Disabled Veteran		315	\$1,314.00
<b>Total</b>		<b>935,113</b>	<b>\$15,799,705.00</b>

# TECHNICAL DATA

## Example of 2004 Sportfish Catch Record Card (front and back)



### WASHINGTON DEPARTMENT OF FISH AND WILDLIFE SPORTFISH CATCH RECORD

Immediately upon retaining a salmon, steelhead, sturgeon, halibut (in Puget Sound), or Dungeness crab as authorized by the fishing license purchased, you are required to record your catch by completing (in ink) the record provided below. Failure to do so is a violation of RCW 77.

Refer to area and other codes and fish identification instructions on the separate code and instruction sheet or in the "Fishing in Washington" regulations pamphlet for the current year.

Regulations (WAC 220-56-175) require sport harvesters to return catch record card(s) to WDFW by April 30 of the next license year. Return this card to a WDFW regional office or mail to:

Washington Department of Fish and Wildlife  
Fish Program Catch Record Card Office  
600 Capitol Way N  
Olympia, WA 98501-1091

### STURGEON

	AREA CODE	MON (1-12)	DAY (1-31)	CATCH TYPE	TOTAL LENGTH		AREA CODE	MON (1-12)	DAY (1-31)	CATCH TYPE	TOTAL LENGTH
1						6					
2						7					
3						8					
4						9					
5						10					

### STEELHEAD

	AREA CODE	MON (1-12)	DAY (1-31)	MARK TYPE *		AREA CODE	MON (1-12)	DAY (1-31)	MARK TYPE *
1					16				
2					17				
3					18				
4					19				
5					20				
6					21				
7					22				
8					23				
9					24				
10					25				
11					26				
12					27				
13					28				
14					29				
15					30				

(\* M=Marked U=Unmarked)

### SALMON

	AREA CODE	MON (1-12)	DAY (1-31)	CATCH TYPE		AREA CODE	MON (1-12)	DAY (1-31)	CATCH TYPE
1					14				
2					15				
3					16				
4					17				
5					18				
6					19				
7					20				
8					21				
9					22				
10					23				
11					24				
12					25				
13					26				

### DUNGENESS CRAB

	AREA CODE	MON (1-12)	DAY (1-31)	GEAR TYPE	TOTAL CRAB	CRAB TALLY		AREA CODE	MON (1-12)	DAY (1-31)	GEAR TYPE	TOTAL CRAB	CRAB TALLY
	<b>EXAMPLE</b>							<b>7</b>	<b>9</b>	<b>15</b>	<b>R</b>	<b>5</b>	<b>TH</b>
1							18						
2							19						
3							20						
4							21						
5							22						
6							23						
7							24						
8							25						
9							26						
10							27						
11							28						
12							29						
13							30						
14							31						
15							32						
16							33						
17							34						
18							35						
19							36						

### HALIBUT

Did you fish for Halibut?     Yes     No

	AREA CODE	MON (1-12)	DAY (1-31)	CHART PRIVATE		AREA CODE	MON (1-12)	DAY (1-31)	CHART PRIVATE
1					5				
2					6				
3					7				
4					8				

(C=Charter P=Private)

For Puget Sound marine areas 5-13 only.



**Table 2. Number of Sport Salmon Catch Record Cards Issued 1971 - 2004**

<b>Year</b>	<b>Number of Catch Record Cards Issued</b>
1971	541,600
1972	536,750
1973	568,825
1974	562,375
1975	576,075
1976	660,150
1977	641,050
1978	580,375
1979	487,875
1980	433,700
1981	463,561
1982	481,915
1983	481,025
1984	364,286
1985	403,523
1986	431,898
1987	475,459
1988	486,356
1989	509,534
1990	497,215
1991	489,394
1992	419,986
1993	447,986
1994	244,629
1995	416,707
1996	333,773
1997	331,511
1998	265,296
1999-2000	352,003
2000-2001	539,897
2001-2002	827,443
2002-2003	767,465
2003-2004	799,326
2004-2005	715,394

**Table 3. Number of Sport Sturgeon Catch Record Cards Issued 1988 - 2004**

<b>Year</b>	<b>Number of Catch Record Cards Issued</b>
1988	33,195
1989	35,576
1990	32,421
1991	32,396
1992	37,615
1993	43,067
1994	54,837
1995	62,572
1996	69,639
1997	76,806
1998	79,264
1999-2000	132,503
2000-2001	554,410
2001-2002	827,443
2002-2003	767,465
2003-2004	799,326
2004-2005	715,395

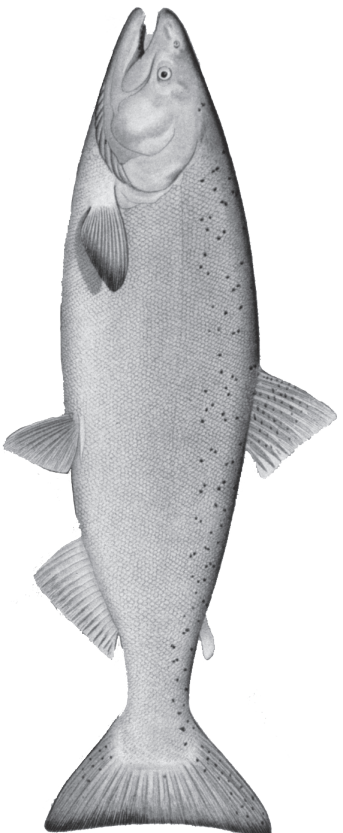
**Table 4. Number of Sport Steelhead Catch Record Cards Issued 1971 - 2004**

<b>Year</b>	<b>Number of Catch Record Cards Issued</b>
1971	145,647
1972	153,977
1973	165,671
1974	154,051
1975-76	no data
1976-77	no data
1977-78	no data
1978-79	130,000
1979-80	136,000
1980-81	139,500
1981-82	132,000
1982-83	100,000
1983-84	101,800
1984-85	133,400
1985-86	121,500
1986-87	100,500
1987-88	102,000
1988-89	108,182
1989-90	106,666
1990-91	98,362
1991-92	98,328
1992-93	98,933
1993-94	94,913
1994-95	87,093
1995-96	101,303
1996-97	92,858
1997-98	68,341
1998-99	85,636
1999-2000	183,520
2000-2001	583,726
2001-2002	827,443
2002-2003	767,465
2003-2004	799,326
2004-2005	715,394

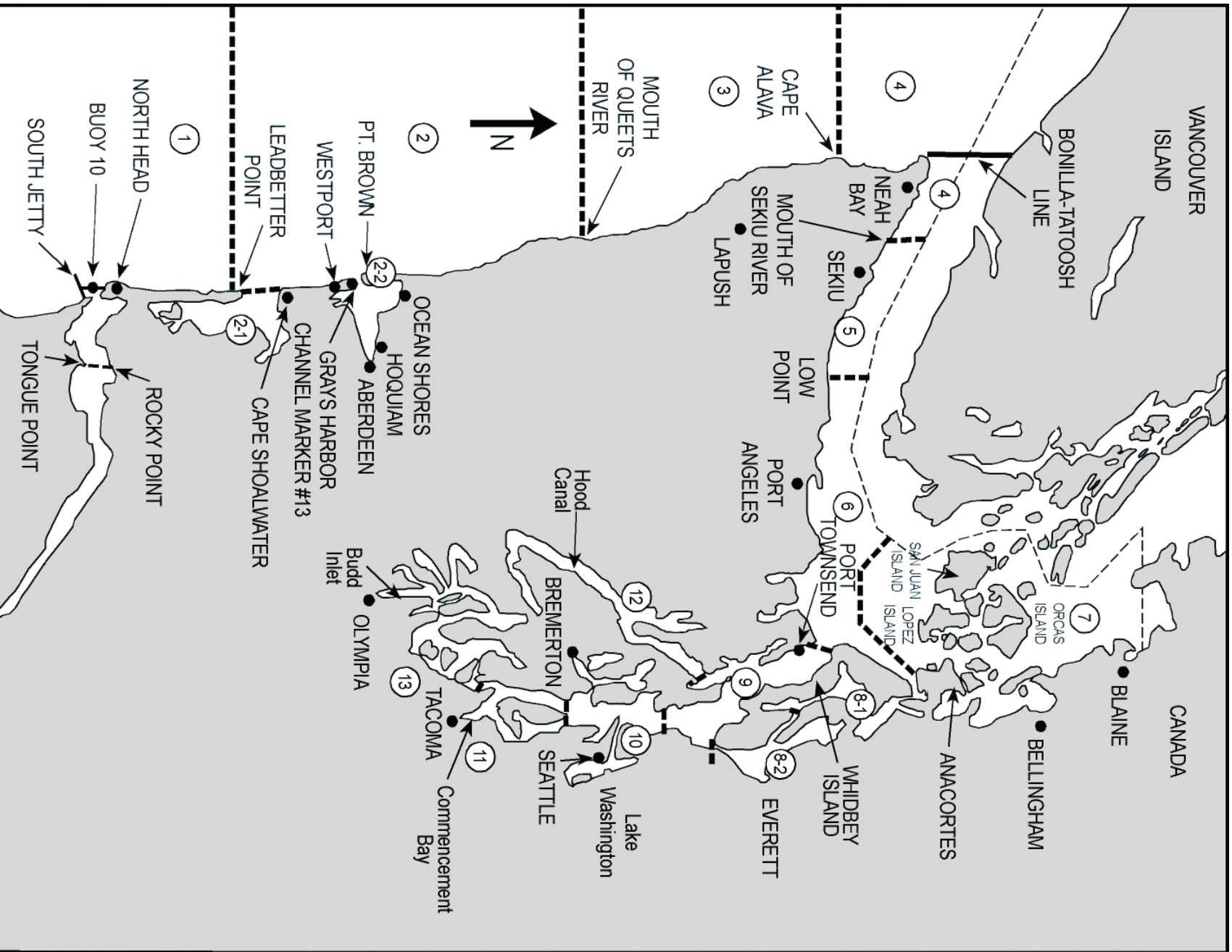
**Table 5. 2004-2005 Catch Record Card Technical Data**

Cards Issued	715,395
In-sample cards	178,849
In-sample cards returned	120,267
Expansion Factor (Cards Issued / In-sample Returns)	5.95
Non-reporting bias correction factors	
Salmon - Marine Area 5	1.00
Salmon - Puget Sound Marine Areas	1.46
Salmon - Freshwater, Grays Harbor, Willapa Bay	1.20
Steelhead	0.98
Sturgeon	1.00

# Salmon



# MAP OF SALMON CATCH RECORD CARD AREAS MARINE WATERS ONLY



<b>1</b>	<b>ILWACO</b>	West of the Buoy 10 line at the Columbia River mouth, north to Leadbetter Point.
<b>2</b>	<b>WESTPORT-OCEAN SHORES</b>	From Leadbetter Point north to the Queets River, excluding Willapa Bay and Grays Harbor.
<b>2-1</b>	<b>WILLAPA BAY</b>	East of a line from Leadbetter Point to Cape Shoalwater.
<b>2-2</b>	<b>GRAYS HARBOR</b>	East of a line from the tip of the North Jetty to exposed end of the South Jetty.
<b>3</b>	<b>LA PUSH</b>	From the Queets River north to Cape Alava.
<b>4</b>	<b>NEAH BAY</b>	From Cape Alava north and inside Juan de Fuca Strait to the Sekiu River.
<b>5</b>	<b>SEKIU AND PILLAR POINT</b>	From mouth of the Sekiu River east to Low Point, mouth of the Lyre River.
<b>6</b>	<b>EAST JUAN DE FUCA STRAIT</b>	From Low Point east to the Partridge Point - Point Wilson line north to the line from Trial Island (near Victoria B.C.) - Vessel Traffic Separation Buoy "R" - Smith Island to the Lawson Reef Buoy to Northwest Island to the Initiative 77 marker on Fidalgo Island.
<b>7</b>	<b>SAN JUAN ISLANDS</b>	All marine waters north of the Trial Island line described under Area 6 to the United States-Canada boundary.
<b>8-1</b>	<b>DECEPTION PASS, HOPE</b>	From West Point to Reservation Head eastward through Deception Pass, including all waters of Swinomish Slough and Skagit Bay, and the portion of Saratoga Passage north and west of a line from East Point Light to light on Camano Island (Saratoga Pass Light #4FI Red 4 Sec.).
<b>8-2</b>	<b>PORTS SUSAN AND GARDNER</b>	East of East Point Light-Camano Island Light line (described in 8-1 above) and north of the Possession Point-Shipwreck line (described in 9 below).
<b>9</b>	<b>ADMIRALTY INLET</b>	All waters inside and south of the Partridge Point - Point Wilson line, south and west of a line from Possession Point 110° true to shipwreck, north of the Hood Canal Bridge, and north of the Apple Cove Point-Edwards Point line.
<b>10</b>	<b>SEATTLE-BREMERTON AREA</b>	South from the Apple Cove Point-Edwards Point line to a line projected true east- west through the north tip of Vashon Island.
<b>11</b>	<b>TACOMA-VASHON ISLAND</b>	South from a line projected true east west through the north tip of Vashon Island to the Tacoma Narrows Bridge.
<b>12</b>	<b>HOOD CANAL</b>	All waters south of the Hood Canal Bridge.
<b>13</b>	<b>SOUTH PUGET SOUND</b>	All waters south of Tacoma Narrows Bridge.
<hr/>		
<b>FRESHWATER AREAS</b>		
<b>BUOY 10 (1A)</b>		
		RIVERS OR STREAMS OR LAKES - Name of river, stream or lake, except for Buoy 10
		From Buoy 10 Line to Rocky Point-Tongue Point Line

Table 6. Annual Sport Salmon Catch.

Year	Total	Fresh-water	Un-known	Area 1	Area 1A	Area 2	Area 2-1	Area 2-2	Area 3	Area 4	Area 5	Area 6	Area 7	Area 8	Area 8-1	Area 8-2	Area 9	Area 10	Area 11	Area 12	Area 13
1971	1,344,818	145,904		342,928		446,738			39,682	87,184	71,947	39,573	28,355	5,189			54,920	35,225	27,332	19,841	
1972	1,138,926	121,432		307,938		353,113			31,278	61,704	45,446	45,058	29,536	3,097			42,968	32,942	35,962	28,452	
1973	1,095,360	147,554		236,385		348,406			49,900	48,645	33,347	40,308	14,852	3,966			52,935	42,574	61,919	14,569	
1974	1,320,420	88,048		334,664		320,467			74,832	80,362	50,319	53,222	36,318	5,491			76,518	69,341	105,110	25,728	
1975	1,399,375	101,531		308,475		331,565			57,356	59,451	48,975	74,336	37,626	7,726			100,089	78,832	162,072	31,341	
1976	1,749,560	100,601		433,026		543,295			70,133	68,670	63,966	102,639	55,396	21,688			88,737	62,607	61,562	24,405	52,835
1977	1,191,414	96,843		248,518		321,888			38,359	86,186	73,106	61,568	31,709	17,792			64,651	39,372	44,657	22,020	44,745
1978	1,107,852	86,845		220,548		269,338			24,439	52,270	59,400	68,849	36,293	13,229			73,187	56,479	48,018	26,801	72,156
1979	1,123,809	88,659		167,478		174,365			24,160	53,840	134,354	70,839	48,101	33,835			104,619	71,167	71,495	20,006	60,891
1980	852,879	105,461		158,883		163,748			19,146	29,500	39,587	52,663	24,457	18,432			60,072	52,128	57,751	17,138	53,913
1981	760,104	58,128		142,879		151,301			1,734	36,883	55,900	56,318	21,826	16,986			67,838	42,602	42,175	14,989	50,545
1982	749,995	91,849		102,769	13,069	158,005			9,857	42,716	67,611	33,870	12,947	9,940			49,853	49,727	51,975	8,672	47,135
1983	860,623	108,783		95,593	3,006	100,791			7,318	58,469	62,486	74,311	29,844	23,268			98,485	54,228	72,772	11,756	59,513
1984	561,428	142,170		23,927	55,865	16,631			167	6,604	39,276	67,246	29,985	17,442			79,526	24,130	28,781	5,158	24,520
1985	686,333	107,734		75,013	18,914	93,620			2,062	26,878	101,920	45,342	23,798	25,427			75,193	33,019	38,157	4,897	14,359
1986	830,644	115,469		69,915	86,360	98,421			2,553	25,027	138,951	71,544	27,550	26,822			79,730	33,686	33,891	3,460	17,265
1987	782,834	110,636		62,393	61,048	71,458			3,005	29,418	107,138	82,377	27,152	31,421			86,270	42,179	32,753	8,947	26,639
1988	703,088	168,594		22,960	120,019	62,001			3,341	19,576	107,935	47,483	22,225	16,514			47,109	28,020	22,202	2,420	12,689
1989	832,214	121,417		87,755	67,734	100,000			2,405	44,600	164,580	64,766	19,078	23,165			63,724	36,748	24,561	4,588	7,093
1990	824,143	107,934		97,844	16,850	102,984			5,809	48,329	223,012	54,848	12,797	14,865			57,875	47,519	25,555	1,618	6,304
1991	943,473	153,719		77,608	152,974	107,362	1,965	9,047	5,615	43,357	216,816	42,812	16,602		3,528	16,809	40,390	32,229	15,549	3,225	3,866
1992	569,195	90,032		48,356	37,157	67,427	1,978	0	2,031	25,820	108,876	30,894	12,515		3,295	11,836	47,157	51,338	18,198	6,303	5,982
1993	599,361	145,579		49,587	17,975	57,990	2,260	743	3,469	31,154	80,496	44,174	35,697		6,150	18,170	41,949	36,699	14,130	3,540	9,599
1994	156,896	61,142			1,069	71	2,574	1,971	Closed	Closed	518	1,184	8,322		1,917	3,301	6,978	23,279	25,360	8,905	10,305
1995	524,232	190,158		3,743	24,954	29,122	936	1,799	1,990	15,604	53,553	20,617	23,801		23,503	42,900	22,920	28,560	28,242	5,200	6,630
1996	390,660	161,108		17,882	3,509	23,089	2,422	2,601	1,901	8,750	41,820	18,103	15,486		2,350	13,968	20,343	18,972	25,417	6,408	6,531
1997	394,868	98,220		11,976	22,441	16,261	409	1,433	1,260	2,577	52,890	23,614	35,016		5,894	37,649	24,356	25,277	23,146	7,089	5,360
1998	235,466	78,664		4,738	5,364	9,348	1,329	2,970	762	8,045	24,509	6,657	5,801		2,095	12,409	24,324	16,674	17,272	7,782	6,723
1999	239,317	92,611		21,989	11,222	19,056	2,137	1,207	4,387	6,650	24,546	3,509	5,765		1,519	8,805	9,228	4,009	14,517	4,046	4,114
2000	401,180	191,805	4,228	27,889	16,335	34,636	870	2,736	2,519	11,652	29,883	4,334	7,178		2,105	12,798	12,608	15,681	14,212	4,580	5,131
2001	1,056,395	405,590	11,042	82,641	80,701	85,645	1,255	5,784	4,188	21,991	87,639	12,081	17,268		17,685	74,947	70,259	26,448	27,761	17,677	5,793
2002	551,479	306,424	6,443	53,015		61,715	960	3,530	3,736	13,523	35,100	1,418	8,326		1,544	8,609	12,731	11,885	12,044	7,039	3,437
2003	810,616	342,884	6,940	83,164		64,733	1,953	2,135	6,537	32,207	88,885	13,781	12,409		10,573	51,784	44,697	16,541	17,719	10,898	2,776
2004	474,929	214,116	2,562	59,321		38,616	1,759	6,017	5,152	34,760	45,000	2,511	3,428		1,117	7,606	15,024	13,766	13,944	7,293	2,937

**Note:** In 1976, several area boundary lines were changed resulting in thirteen catch areas instead of twelve. The changes were mostly reflected in catch Areas 8, 9, 10 and new Area 13. In 1989, catch Area 8 was subdivided into Areas 8.1 and 8.2 and catch Area 2 was subdivided into Areas 2, 2-1 and 2-2. For comparative purposes, the catch for Areas 8-1 and 8-2 are totaled and entered under Area 8 until 1990. Beginning in 1991, Areas 8-1 and 8-2, are reported separately. Similarly, the catch in Areas 2, 2-1 and 2-2 are included in the total catch for Area 2 until 1990. Beginning in 1991, they are reported separately. The total catch for Area 1 and Area 1A is included in the total catch for Area 1 until 1981. Starting in 1982, they are reported separately. Beginning in 2002, Area 1A catch is included in the freshwater total.

**Note:** Prior to 1999, sport salmon estimates were based on calendar years. In 1999, the sport estimates cover January 1, 1999 - March 31, 2000. Starting in 2000, sport salmon estimates are based on the fishing license year which runs from April 1 to March 31.



Table 7. Total 2004-2005 Sport Salmon Catch.

Marine Area	Chinook	Coho	Chum	Pink	Sockeye	Jacks	Unknown	Total Salmon	Marine Angler Trips	Salmon per Trip
Ilwaco-Ocean (Area 1)	6,846	52,475						59,321	45,490	1.30
Westport (Area 2)	10,722	27,894						38,616	36,463	1.06
Willapa Bay (Area 2.1)	1,400	235			5	94	25	1,759	N/A	
Grays Harbor (Area 2.2)	3,342	2,234				402	39	6,017	N/A	
LaPush (Area 3)	1,902	3,250						5,152	4,663	1.10
Neah Bay (Area 4)	5,443	29,317						34,760	26,045	1.33
<b>Subtotal Coast*</b>	<b>29,655</b>	<b>115,405</b>			<b>5</b>	<b>496</b>	<b>64</b>	<b>145,625</b>	<b>112,661</b>	<b>1.22</b>
Seki-Pillar Point (Area 5)	3,414	41,585						45,000	76,144	0.59
East Juan de Fuca (Area 6)	1,082	1,426	3					2,511	14,986	0.17
San Juan Islands (Area 7)	1,953	1,421	36	12	6			3,428	44,427	0.08
Deception Pass, Hope Island (Area 8.1)	375	688	54					1,117	6,695	0.17
Port Susan & Port Gardner (Area 8.2)	1,944	5,520	99	43				7,606	39,340	0.19
Admiralty Inlet (Area 9)	1,723	12,946	244	71	40			15,024	65,775	0.23
Seattle-Bremerton (Area 10)	4,098	9,338	307	12	11			13,766	39,187	0.35
Tacoma-Vashon Island (Area 11)	8,097	5,627	214		6			13,944	49,184	0.28
Hood Canal (Area 12)	1,946	3,960	1,387					7,293	27,266	0.27
South Puget Sound (Area 13)	1,189	1,235	513					2,937	21,115	0.14
<b>Subtotal Puget Sound</b>	<b>25,821</b>	<b>83,746</b>	<b>2,857</b>	<b>138</b>	<b>63</b>			<b>112,626</b>	<b>384,119</b>	<b>0.29</b>
Marine Area Totals*	55,476	199,151	2,857	138	68	496	64	258,251	496,780	<b>0.52</b>
Freshwater Totals	83,249	75,166	12,809	1,016	34,759	9,679		216,678	N/A	
<b>Grand Totals</b>	<b>138,725</b>	<b>274,317</b>	<b>15,666</b>	<b>1,154</b>	<b>34,827</b>	<b>10,175</b>	<b>64</b>	<b>474,929</b>	<b>N/A</b>	

\*Salmon per trip is calculated after subtracting the catch totals for Willapa Bay and Grays Harbor, where angler trip data is not available.

Table 8. 2004-2005 Sport Salmon Catch, Area 1 - Ilwaco: Ocean

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
June 27	2004	22	935				957	597	1.60
July 4	2004	72	1,738				1,810	1,235	1.47
July 11	2004	92	2,614				2,706	1,826	1.48
July 18	2004	210	4,889				5,099	3,272	1.56
July 25	2004	237	3,623				3,860	2,611	1.48
August 1	2004	291	5,440				5,731	3,698	1.55
August 8	2004	400	4,710				5,110	4,387	1.16
August 15	2004	1,631	7,104				8,735	6,494	1.35
August 22	2004	1,567	9,839				11,406	7,420	1.54
August 29	2004	441	5,387				5,828	5,415	1.08
September 5	2004	925	4,214				5,139	5,230	0.98
September 12	2004	559	1,389				1,948	2,119	0.92
September 19	2004	216	275				491	606	0.81
September 26	2004	161	311				472	525	0.90
October 3	2004	22	7				29	55	0.53
<b>Total</b>		<b>6,846</b>	<b>52,475</b>				<b>59,321</b>	<b>45,490</b>	<b>1.30</b>

**Table 9. 2004 - 2005 Sport Salmon Catch, Area 1 - Ilwaco: River (Buoy 10)**

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
August 1	2004	16	16				32	335	0.10
August 8	2004	43	57				100	1,332	0.08
August 15	2004	816	311				1,127	3,541	0.32
August 22	2004	2,568	1,894				4,462	8,378	0.53
August 29	2004	1,776	2,892				4,668	11,405	0.41
September 5	2004	1,320	1,720				3,040	6,478	0.47
September 12	2004	267	559				826	2,418	0.34
September 19	2004		64				64	447	0.14
September 26	2004		5				5	98	0.05
October 31	2004		2				2	58	0.03
<b>Total **</b>		<b>6,806</b>	<b>7,520</b>				<b>14,326</b>	<b>34,490</b>	<b>0.42</b>

**NOTE:** Catch by species is presented by actual catch area and therefore may not correspond with catch by quota area statistics reported prior to 1995.

\*\* Includes some catch just above the Megler-Astoria Bridge.

**Table 10. 2004-2005 Sport Salmon Catch, Area 2 - Westport**

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
June 27	2004	254	1,183				1,437	1,455	0.99
July 4	2004	575	697				1,272	2,478	0.51
July 11	2004	637	1,731				2,368	2,792	0.85
July 18	2004	780	923				1,703	2,266	0.75
July 25	2004	836	1,649				2,485	3,963	0.63
August 1	2004	1,122	955				2,077	3,196	0.65
August 8	2004	835	1,889				2,724	3,483	0.78
August 15	2004	1,489	2,806				4,295	4,271	1.01
August 22	2004	2,122	2,708				4,830	3,890	1.24
August 29	2004	912	5,073				5,985	3,401	1.76
September 5	2004	1,006	6,912				7,918	4,462	1.77
September 12	2004	154	1,368				1,522	806	1.89
<b>Total</b>		<b>10,722</b>	<b>27,894</b>				<b>38,616</b>	<b>36,463</b>	<b>1.06</b>

**Table 11. 2004-2005 Sport Salmon Catch, Area 2.1 - Willapa Bay**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Chinook Jacks	Coho Jacks	Unknown	Total Salmon
April	2004	5								5
June	2004	5	10							15
July	2004	34	7							41
August	2004	372	59		5		14	15		465
September	2004	968	149				55	10	25	1,207
October	2004	16	10							26
<b>Total</b>		<b>1,400</b>	<b>235</b>		<b>5</b>		<b>69</b>	<b>25</b>	<b>25</b>	<b>1,759</b>

**Table 12. 2004-2005 Sport Salmon Catch, Area 2.2 - Grays Harbor**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Chinook Jacks	Coho Jacks	Unknown	Total Salmon
April	2004	11	5				5	5		26
June	2004		21							21
July	2004	26	72				5	10		113
August	2004	72	77						5	154
September	2004	1,391	751				58	212	24	2,436
October	2004	1,823	1,271				39	68	10	3,211
November	2004	14	27							41
December	2004	5								5
January	2005		10							10
<b>Total</b>		<b>3,342</b>	<b>2,234</b>				<b>107</b>	<b>295</b>	<b>39</b>	<b>6,017</b>

**Table 13. 2004-2005 Sport Salmon Catch, Area 3 - La Push**

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
June 27	2004	38	37				75	123	0.61
July 4	2004	231	92				323	402	0.80
July 11	2004	194	270				464	390	1.19
July 18	2004	168	381				549	387	1.42
July 25	2004	146	265				411	325	1.26
August 1	2004	128	452				580	412	1.41
August 8	2004	102	456				558	433	1.29
August 15	2004	261	447				708	596	1.19
August 22	2004	121	256				377	335	1.13
August 29	2004	90	163				253	171	1.48
September 5	2004	95	291				386	337	1.15
September 12	2004	55	44				99	106	0.93
September 19	2004	2	26				28	29	0.97
September 26	2004	37	13				50	85	0.59
October 3	2004	228	54				282	512	0.55
October 10	2004	6	3				9	20	0.45
<b>Total</b>		<b>1,902</b>	<b>3,250</b>				<b>5,152</b>	<b>4,663</b>	<b>1.10</b>

**Table 14. 2004-2005 Sport Salmon Catch, Area 4 - Neah Bay**

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
June 27	2004	235	361				596	435	1.37
July 4	2004	1,066	1,322				2,388	2,544	0.94
July 11	2004	929	3,381				4,310	3,198	1.35
July 18	2004	861	2,299				3,160	2,717	1.16
July 25	2004	653	3,863				4,516	3,035	1.49
August 1	2004	594	3,304				3,898	2,814	1.39
August 8	2004	335	3,781				4,116	2,741	1.50
August 15	2004	424	3,160				3,584	2,637	1.36
August 22	2004	208	4,116				4,324	2,863	1.51
August 29	2004	79	2,733				2,812	2,084	1.35
September 5	2004	48	426				474	434	1.09
September 12	2004	4	241				245	216	1.13
September 19	2004	7	330				337	327	1.03
<b>Total</b>		<b>5,443</b>	<b>29,317</b>				<b>34,760</b>	<b>26,045</b>	<b>1.33</b>

**Table 15. 2004-2005 Sport Salmon Catch, Area 5 - Sekiu - Pillar Point**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	112					112	665	0.17
July	2004	2,491	6,016				8,507	20,612	0.41
August	2004	528	12,185				12,713	21,913	0.58
September	2004	231	23,368				23,599	32,788	0.72
November	2004	21	16				37	32	1.16
Feb-March	2005	31					31	134	0.23
<b>Total</b>		<b>3,414</b>	<b>41,585</b>				<b>44,999</b>	<b>76,144</b>	<b>0.59</b>

NOTE: Estimates for June 28 - September 30 are from creel surveys; all other estimates are from catch record cards.

**Table 16. 2004-2005 Sport Salmon Catch, Area 6 - East Juan de Fuca Strait**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	81					81	331	0.24
July	2004	553	5				558	3,642	0.15
August	2004	139	279				418	6,475	0.06
September	2004	3	1,066				1,069	2,803	0.38
October	2004		76				76	279	0.27
November	2004	120				3	123	415	0.30
December	2004	8					8	18	0.44
February	2005	106					106	644	0.16
March	2005	72					72	379	0.19
<b>Total</b>		<b>1,082</b>	<b>1,426</b>			<b>3</b>	<b>2,511</b>	<b>14,986</b>	<b>0.17</b>

NOTE: Estimates for June 28 - August 8 are from creel surveys; all other estimates are from catch record cards.

**Table 17. 2004-2005 Sport Salmon Catch, Area 7 - San Juan Islands**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	21					21	222	0.09
July	2004	442	24				466	14,337	0.03
August	2004	497	23		6		526	14,986	0.04
September	2004	412	410	12			834	7,378	0.11
October	2004		964			36	1,000	2,449	0.41
November	2004	55					55	691	0.08
December	2004	4					4	17	0.24
February	2005	297					297	2,410	0.12
March	2005	225					225	1,938	0.12
<b>Total</b>		<b>1,953</b>	<b>1,421</b>	<b>12</b>	<b>6</b>	<b>36</b>	<b>3,428</b>	<b>44,428</b>	<b>0.08</b>

**Table 18. 2004-2005 Sport Salmon Catch, Area 8-1 - Deception Pass / Hope Island**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
July	2004						0		0
August	2004	4	149				153	1,300	0.12
September	2004		297			9	306	1,833	0.17
October	2004		201			37	238	996	0.24
November	2004	133	33			8	174	778	0.22
December	2004	9	8				17	76	0.22
February	2005	140					140	1,195	0.12
March	2005	89					89	517	0.17
<b>Total</b>		<b>375</b>	<b>688</b>	<b>0</b>		<b>54</b>	<b>1,117</b>	<b>6,695</b>	<b>0.17</b>

**Table 19. 2004-2005 Sport Salmon Catch, Area 8-2 - Port Susan / Port Gardner**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	157					157	1,308	0.12
June	2004	64					64	1,824	0.04
July	2004	532	41	14			587	5,702	0.10
August	2004	432	783	26		2	1,243	6,953	0.18
September	2004	14	3,884			7	3,905	12,737	0.31
October	2004	3	800	3		76	882	5,271	0.17
November	2004	198	9			14	221	1,625	0.14
December	2004	21					21	113	0.19
February	2005	249	1				250	1,771	0.14
March	2005	274	2				276	2,035	0.14
<b>Total</b>		<b>1,944</b>	<b>5,520</b>	<b>43</b>		<b>99</b>	<b>7,606</b>	<b>39,339</b>	<b>0.19</b>



**Table 20. 2004-2005 Sport Salmon Catch, Area 9 - Admiralty Inlet**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	166					166	4,175	0.04
May	2004	4					4	319	0.01
June	2004				17		17	2,425	0.01
July	2004	22	339	45	23		429	5,264	0.08
August	2004	339	2,969	26		7	3,341	18,570	0.18
September	2004	10	7,501			18	7,529	21,297	0.35
October	2004		2,108			178	2,286	6,671	0.34
November	2004	515	25			41	581	2,800	0.21
December	2004	30					30	138	0.22
January	2005	13					13	70	0.19
February	2005	433	4				437	2,407	0.18
March	2005	191					191	1,641	0.12
<b>Total</b>		<b>1,723</b>	<b>12,946</b>	<b>71</b>	<b>40</b>	<b>244</b>	<b>15,024</b>	<b>65,777</b>	<b>0.23</b>

**Table 21. 2004-2005 Sport Salmon Catch, Area 10 - Seattle / Bremerton**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004		4				4	11	0.36
June	2004		4				4	11	0.36
July	2004	1,132	1,020		7		2,159	8,311	0.26
August	2004	2,202	1,853	12	4	3	4,074	11,281	0.36
September	2004	30	5,503			36	5,569	9,242	0.60
October	2004	18	916			190	1,124	3,240	0.35
November	2004	384	30			53	467	3,745	0.12
December	2004	149	4			25	178	1,233	0.14
January	2005	94	4				98	1,286	0.08
February	2005	85					85	816	0.10
March	2005	4					4	11	0.36
<b>Total</b>		<b>4,098</b>	<b>9,338</b>	<b>12</b>	<b>11</b>	<b>307</b>	<b>13,766</b>	<b>39,187</b>	<b>0.35</b>

**Table 22. 2004-2005 Sport Salmon Catch, Area 11 -Tacoma / Vashon Island**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	64					64	386	0.17
June	2004	1,104	19				1,123	4,031	0.28
July	2004	2,252	503		6	18	2,779	12,157	0.23
August	2004	4,045	2,384			14	6,443	19,656	0.33
September	2004	195	2,440			49	2,684	7,713	0.35
October	2004	86	273			94	453	1,886	0.24
November	2004	122	4			39	165	1,087	0.15
December	2004	97					97	634	0.15
January	2005	5	4				9	99	0.09
February	2005	59					59	738	0.08
March	2005	68					68	798	0.09
<b>Total</b>		<b>8,097</b>	<b>5,627</b>		<b>6</b>	<b>214</b>	<b>13,944</b>	<b>49,185</b>	<b>0.28</b>

**Table 23. 2004-2005 Sport Salmon Catch, Area 12 - Hood Canal**

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	25					25	116	0.22
July	2004	72					72	2,164	0.03
August	2004	931	867				1,798	4,761	0.38
September	2004	558	1,808				2,366	9,948	0.24
October	2004		1,087			323	1,410	6,476	0.22
November	2004		198			958	1,156	2,411	0.48
December	2004					106	106	146	0.73
February	2005	123					123	400	0.31
March	2005	237					237	843	0.28
<b>Total</b>		<b>1,946</b>	<b>3,960</b>			<b>1,387</b>	<b>7,293</b>	<b>27,265</b>	<b>0.27</b>

Table 24. 2004-2005 Sport Salmon Catch, Area 13 - South Puget Sound

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
April	2004	30					30	661	0.05
June	2004	51	9				60	1,122	0.05
July	2004	171	28				199	4,999	0.04
August	2004	776	34				810	5,786	0.14
September	2004	138	493				631	4,746	0.13
October	2004		509			204	713	2,335	0.31
November	2004	2				290	292	443	0.66
December	2004	9	122			19	150	397	0.38
January	2005	5	21				26	171	0.15
February	2005	3	10				13	211	0.06
March	2005	4	9				13	244	0.05
<b>Total</b>		<b>1,189</b>	<b>1,235</b>			<b>513</b>	<b>2,937</b>	<b>21,115</b>	<b>0.14</b>

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month

COASTAL RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Grays Harbor	Elk River	342	Coho								5				5	
			Total								5				5	
	Hoquiam River	355	Coho								15	19	24			58
			Chinook Jack								10					10
			Total								25	19	24			68
	Humptulips River	358	Chinook								1,378	524	10			1,912
			Chum								10	15	10			35
			Coho								1,087	514	160	10		1,771
			Chinook Jack								26					26
			Coho Jack								52	19	15			86
	Total								2,553	1,072	195	10		3,830		
	Johns River	367	Coho								15					15
Coho Jack										5					5	
Total										20					20	
Wishkah River	335	Coho								24	146	15			185	
		Coho Jack								15					15	
		Total								39	146	15			200	
Chehalis R. System	Chehalis River	315	Chinook	10	19	15	15		15	580	99				753	
			Chum							24	5				29	
			Coho							15	2,378	1,100	102	10		3,605
			Chinook Jack				5				25					30
			Coho Jack							10	233	29	10			282
	Total	10	19	15	20			40	3,240	1,233	112	10		4,699		
	Satsop River	329	Chum								159	299				458
			Coho							15	727	320	326	19		1,407
			Chinook Jack								14					14
			Coho Jack								107	10				117
Total									15	1,007	629	326	19		1,996	

**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)**

COASTAL RIVER SYSTEMS																					
System	Catch Area	CRC Code	Species	2004								2005			Total						
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar					
Chehalis R. System (continued)	Skookumchuck River	333	Chum												5				5		
			Coho									44	93	24				161			
			Coho Jack									15	15					30			
			Total									59	113	24				196			
	Wynoochee River	337	Chum									10	34							44	
			Coho									117	190	107			5				419
Coho Jack											5									5	
Total										132	224	107			5				468		
Copalis R. System	Copalis River	339	Coho							64	93	24							181		
			Total								64	93	24							181	
Hoh R. System	Hoh River	348	Chinook		34	29	39	10	39	327	54										532
			Coho						88		249	122	5							464	
			Chinook Jack							5	20										25
			Coho Jack								10										10
			Total		34	29	39	98	44	606	176	5									
Joe Creek System	Joe Creek	323	Coho							12	48	18							78		
			Total								12	48	18							78	
Queets R. System	Clearwater River	392	Chinook								81	10							91		
			Coho								207	181							388		
			Chinook Jack									10							10		
			Coho Jack									5							5		
			Total									303	191							494	
	Queets River	394	Chinook									111	71							182	
Coho										282	202	66							550		
Chinook Jack										10										10	
Coho Jack										10	10										20
Total											302	323	137							762	

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

COASTAL RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Queets R. System (continued)	Salmon River (Jefferson Co)	396	Chinook						5	20	50				75	
			Coho						146	25	30				201	
			Chinook Jack								5				5	
			Coho Jack							30					30	
			Total							181	50	80				311
Quillayute R. System	Bogachiel River	398	Chinook					10	5	100	65				180	
			Chum							5					5	
			Coho						20	250	170				440	
			Chinook Jack									5			5	
			Coho Jack								35	5			40	
	Total						10	25	390	245				670		
	Calawah River	400	Chinook								10	5				15
			Chum											5		5
			Coho								10	25				35
			Sockeye									5				5
			Total									25	30	5		60
	Dickey River (Clallam Co)	402	Chinook							10						10
			Coho								10	5				15
			Coho Jack								5					5
			Total								15	10	5			30
	Quillayute River	404	Chinook	5	10	15						65				95
			Coho						10	60	365	25				460
			Chinook Jack				5									5
			Coho Jack								5	50				55
			Total	5	10	20			10	65	480	25				615
Sol Duc River	406	Chinook	60	145	65	20	20	25	250	165					760	
		Coho				10	190	225	1,398	589	15				2,427	
		Sockeye				10	5	10							25	
		Chinook Jack		15	5				36	68	9				133	
		Coho Jack						70	144	177	26				417	
		Total	60	160	70	40	285	440	1,893	789	15				10	3,762

**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)**

COASTAL RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2004									2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Quinault R. System	Quinault River	410	Chinook						6	6						12		
			Coho					18	18	6							42	
			Coho Jack								12							12
			Total					18	24	24								66
Sooes R. System	Sooes River (Clallam Co.)	418	Chinook						24							24		
			Coho						18								18	
			Total						42								42	
Van Winkle Creek	Van Winkle Creek	419	Coho						12							12		
			Total						12								12	
Willapa Bay	Naselle River	375	Chinook					70	350	395	25	5				845		
			Chum							20	15						35	
			Coho						70	170	345	125					710	
			Chinook Jack				5	5	17	24	5						56	
			Coho Jack						58	31	5						94	
			Total				5	75	495	640	395	130					1,740	
	Nemah River	379	Chinook							10							10	
			Chum							25	5						30	
			Coho							5	10	5					20	
			Total							40	15	5					60	
	North River	382	Chum							10							10	
			Coho						5	55	85						145	
			Coho Jack							15							15	
			Total						5	80	85						170	
	Smith Creek (Pacific Co)	384	Chum								15	15					30	
			Coho							15	10						25	
			Total							15	25	15					55	

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

COASTAL RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2004								2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Willapa Bay (continued)	Willapa River	424	Chinook					65	1,044	480	45	5				1,639	
			Chum								5						5
			Coho					15	296	310	270	320	15				1,226
			Chinook Jack					20	130	40	6						196
			Coho Jack						90	40	24	5					159
			<b>Total</b>						100	1,560	875	345	330	15			
<b>COASTAL RIVER TOTALS</b>			Chinook	75	208	124	74	175	1,523	3,813	1,113	20			10	7,135	
			Chum								268	393	30				691
			Coho				10	321	1,258	7,830	4,357	1,228	59				15,063
			Sockeye				10	5	10	5							30
			Chinook Jack		15	10	10	25	198	242	25						525
			Coho Jack					70	352	817	133	30					1,402
			<b>Total</b>	<b>75</b>	<b>223</b>	<b>134</b>	<b>104</b>	<b>596</b>	<b>3,341</b>	<b>12,975</b>	<b>6,021</b>	<b>1,308</b>	<b>59</b>		<b>10</b>		<b>24,846</b>



**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)**

COLUMBIA RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004									2005			Total
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Columbia R. Mainstem	B10 Line - Rocky Pt - Tongue Pt Line	519	Chinook				16	5,203	1,587							6,806
			Coho				16	5,154	2,348	2						7,520
			Total				32	10,357	3,935	2						14,326
	Columbia - below Bonneville	521	Chinook	10,271		340	262	1,130	8,794	222	44	10		15	1,076	22,164
			Coho					19	557	132	15	5				728
			Chinook Jack	92	7	98	23	41	185	33						479
			Coho Jack					5	23	10						38
			Total	10,363	7	438	285	1,195	9,559	397	59	15		15	1,076	23,409
	Cowlitz R. System	Cispus River	555	Coho							19					19
				Coho Jack							5	5				10
Total										24	5				29	
Cowlitz R. below Mayfield Dam		561	Chinook	832	448	185	63	122	1,796	620	29	15	5	19	126	4,260
			Coho					63	1,186	1,131	554	54	15		5	3,008
			Chinook Jack	54	103	54	29		195	101						536
			Coho Jack					5	214	191	39					449
			Total	886	551	239	92	190	3,391	2,043	622	69	20	19	131	8,253
Cowlitz R. between Mayfield & Cowlitz Falls Dams		563	Chinook	5	10				5	5	10					35
			Coho					10	24	19	24	10	5			92
			Coho Jack								5					5
			Total	5	10			10	29	24	39	10	5			132
Cowlitz R. above Cowlitz Falls Dam		559	Chinook		44	15		10	10	29	15					123
			Coho						19	720	467	63		10		1,279
			Chinook Jack								10					10
			Coho Jack								58	54	19			131
			Total		44	15		10	29	817	536	82		10		1,543
Green River (Cowlitz Co)		565	Chinook	5	15			10	261	30						321
			Coho					10	566	140						716
	Chinook Jack							10	5						15	
	Coho Jack							10							10	
	Total		5	15			20	847	175						1,062	

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Cowlitz R. System (continued)	Tilton River	571	Chinook					5		97	15				117	
			Coho						102	1,211	297	19			1,629	
			Chinook Jack								25				25	
			Coho Jack						5	101	24				130	
			Total					5	107	1,434	336	19			1,901	
	Toutle River	573	Chinook						58	5					63	
			Coho						63	24					87	
			Chinook Jack						5						5	
			Coho Jack						5						5	
			Total						131	29					160	
	Toutle River, No Fork	575	Chinook						15	525	80				620	
			Coho					5	652	115					772	
			Chinook Jack						19	10					29	
			Coho Jack						15	5					20	
			Total					20	1,211	210					1,441	
Lewis R. System	Lewis River	611	Chinook	98	39	20	20	54	171	34	29	10			5	480
			Coho				5	10	73	34	39	5				166
			Chinook Jack	10		15			15						5	45
			Total	108	39	35	25	64	259	68	68	15			10	691
			Lewis River, North Fork	615	Chinook	1,232	1,296	186	15	34	602	354	293	98		
	Coho						15	103	2,142	786	245	68	10			3,369
	Chinook Jack	24			78	122	24	10	143	29						430
	Coho Jack							5	380	98	10	5				498
	Total	1,256			1,374	308	54	152	3,267	1,267	548	171	10		34	8,441

**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)**

COLUMBIA RIVER SYSTEMS																			
System	Catch Area	CRC Code	Species	2004								2005			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
Lower Columbia	Deep River (Wahkiakum Co)	580	Chinook		10												10		
			Total		10													10	
	Elochoman River	583	Chinook							148	20							168	
			Coho							74	15	15	10		5			119	
			Coho Jack							5	20	30	10						65
			Total							5	242	65	25	10		5			352
	Grays River	595	Chinook			10												10	
			Coho							94	5							99	
			Coho Jack								10								10
			Total				10				104	5							119
	Kalama River	604	Chinook	237	529	109	20	119	945	66						5	5	2,035	
			Coho						25	138	240	104	15						522
			Chinook Jack		15	10	40	5	15	15									100
			Coho Jack							10			5						15
			Total	237	544	119	60	149	1,108	321	109	15				5	5		2,672
	Washougal River	667	Chinook						20	643	54							717	
			Coho							30	49	10						89	
			Chinook Jack							10	45								55
Coho Jack										5	25	20						50	
Total									30	723	128	30						911	
<b>LOWER COLUMBIA SYSTEM TOTALS</b>			Chinook	12,680	2,391	865	396	6,722	15,545	1,616	435	133		5	39	1,246	42,073		
			Coho				36	5,399	8,068	4,642	1,770	249	35	10	5		20,214		
			Chinook Jack	180	203	299	116	66	632	228						5	1,729		
			Coho Jack					20	697	523	172	24					1,436		
			<b>Total</b>	<b>12,860</b>	<b>2,594</b>	<b>1,164</b>	<b>548</b>	<b>12,207</b>	<b>24,942</b>	<b>7,009</b>	<b>2,377</b>	<b>406</b>		<b>40</b>	<b>49</b>	<b>1,256</b>	<b>65,452</b>		

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Big White Salmon River	Big White Salmon River	508	Chinook	134	35	10	15	158	505	115						972
			Coho					5	347	846	10					1,208
			Chinook Jack					5	5							10
			Coho Jack								20					20
			Total	134	35	10	15	168	857	981	10					2,210
Klickitat River	Klickitat River	607	Chinook	25	127	321	127	97	1,390	808	57					2,952
			Coho					5	92	777	494	20				1,388
			Chinook Jack		51	148	51		116	82						448
			Coho Jack						17	56						73
			Total	25	178	469	178	102	1,615	1,723	551	20				4,861
Little White Salmon River	Little White Salmon River & Drano Lake	618	Chinook	766	452	25	15	119	281	291						1,949
			Coho					11	226	176	15					428
			Chinook Jack		15	5	5	10	5	20						60
			Coho Jack						20							20
			Total	766	467	30	20	140	532	487	15					2,457
Mid Columbia	Columbia - Bonneville Dam to McNary Dam	527	Chinook	718	141	25	20	171	800	281	5				10	2,171
			Coho					10	169	376	166	15				736
			Chinook Jack	25	5				15	25						70
			Coho Jack						5	10	5					20
			Total	743	146	25	20	181	989	692	176	15				10
Wind R. System	Wind River	677	Chinook	1,337	3,040	664		59	122	20						5,242
			Coho					5	312	439						756
			Chinook Jack		49	5				10						64
			Total	1,337	3,089	669		64	434	469						6,062
			<b>MIDDLE COLUMBIA SYSTEM TOTALS</b>													
			Chinook	2,980	3,795	1,045	177	604	3,098	1,515	62			10	13,286	
			Coho					36	1,146	2,614	685	35			4,516	
			Chinook Jack	25	120	158	56	15	141	137					652	
			Coho Jack						42	86	5				133	
			<b>Total</b>	<b>3,005</b>	<b>3,915</b>	<b>1,203</b>	<b>233</b>	<b>655</b>	<b>4,427</b>	<b>4,352</b>	<b>752</b>	<b>35</b>		<b>10</b>	<b>18,587</b>	

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2004									2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Okanogan R. System	Okanogan River	627	Chinook				26	21	31							78	
			Total				26	21	31						78		
	Similkameen River	629	Chinook					10	57							67	
			Chinook Jack					5	10							15	
			Total					15	67							82	
Upper Columbia	Columbia - McNary Dam to Priest Rapids Dam	533	Chinook			10	15	45	2,071	5,018	110					7,269	
			Coho						20	50	10					80	
			Sockeye				5	5									10
			Chinook Jack				20	5	139	339							503
			Coho Jack							5	10	5					20
	Total				10	40	55	2,235	5,417	125						7,882	
	Columbia - Priest Rapids to above Grand Coulee	537	Chinook				1,354	1,344	1,165	737						4,600	
			Sockeye				5	10								15	
			Chinook Jack				229	353	169	75						826	
			Total				1,588	1,707	1,334	812						5,441	
Wenatchee R. System	Icicle Creek	672	Chinook		122	244	24									390	
			Chinook Jack		5	29											34
	Total		127	273	24											424	
	Lake Wenatchee	670	Sockeye				3,215	3,289								6,504	
			Total				3,215	3,289								6,504	
Yakima R. System	Yakima River	690	Chinook	35	470	59				94	228					886	
			Coho							5	15					20	
			Chinook Jack		15							30				45	
			Coho Jack									10				10	
			Total	35	485	59				99	283						961
<b>UPPER COLUMBIA SYSTEM TOTALS</b>			Chinook	35	592	313	1,419	1,420	3,418	5,983	110					13,290	
			Coho							25	65	10					100
			Sockeye				3,225	3,304									6,529
			Chinook Jack		20	29	249	363	318	444							1,423
			Coho Jack							5	20	5					30
			<b>Total</b>	<b>35</b>	<b>612</b>	<b>342</b>	<b>4,893</b>	<b>5,087</b>	<b>3,766</b>	<b>6,512</b>	<b>125</b>				<b>21,372</b>		

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2004										2005			Total
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Snake R. System	Snake River	640	Chinook	655	268												923
			Chinook Jack		25												25
			Total	655	293												
<b>SNAKE RIVER SYSTEM TOTALS</b>			Chinook	655	268												923
			Chinook Jack		25												25
			<b>Total</b>	<b>655</b>	<b>293</b>												<b>948</b>

**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month**

PUGET SOUND RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2004						2005			Total					
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Jan	Feb	Mar		
Chambers Cr. System	Chambers Creek	714	Chinook								6					6		
			Jack														6	
Chuckanut R. System	Chuckanut Creek	716	Chinook							6						6		
			Total								6						6	
Deschutes R. System	Deschutes River	728	Chinook					10	165	46						221		
			Jack					10	67								77	
			Total					20	232	46							298	
Dewatto R. System	Dewatto River	732	Coho							14	271					285		
			Total								14	271					285	
Dosewallips R. System	Dosewallips River	734	Chum									6				6		
			Total										6				6	
Duckabush R. System	Duckabush River	736	Chum										103			103		
			Total											103			103	
Dungeness R. System	Dungeness River	738	Coho								433	232	21			686		
			Jack									26	5				31	
			Total									459	237	21			717	
Elwha R. System	Elwha River	742	Coho							4	462					466		
			Total								4	462					466	
Green-Duwamish R. System	Green - Duwamish River	746	Chum								20	351	117			488		
			Coho					5	825	1,415		112	20				2,377	
			Jack								122	265	15					402
			Total					5	947	1,700		478	137				3,267	
Kennedy Cr. System	Kennedy Creek	754	Chum								206	821	35			1,062		
			Total								206	821	35			1,062		
Lake Washington System	Lake Sammamish	764	Chinook					25	85							110		
			Coho					10		200							210	
			Total					35	85	200							320	
Lake Washington System	Lake Washington	762	Coho								70	10				80		
			Sockeye															27,626
			Total															27,706

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
McLane Cr. System	McLane Creek	774	Chinook						6						6	
			Chum								36				36	
			Total						6			36			42	
Minter Cr. System	Minter Creek	778	Chum								553	474			1,027	
			Total								553	474			1,027	
Nisqually R. System	McAllister Creek	770	Chinook					39	73						112	
			Chinook Jack					39	15						54	
			Total					78	88						166	
	Nisqually River	786	Chinook				10	252	557	126						945
			Chum							15	126	1,090		485		1,716
			Coho				10	24	325	533	19	19				930
			Chinook Jack				5	125	281	10						421
			Coho Jack					16	34	10				60		
			Total				25	417	1,197	694	145	1,109	485	4,072		
Nooksack-Samish R. System	Dakota Creek (Whatcom Co)	724	Coho								32				32	
			Total								32				32	
	Nooksack River	788	Chinook							5						5
			Chum								18	55	28			101
			Coho								37	527	245	65		874
			Coho Jack									9				9
				Total						42	554	300	93		989	
Samish River	816	Chinook						102	734	226					1,062	
		Chum										9			9	
		Coho								69	236	5			310	
		Chinook Jack									9				9	
		Coho Jack						9				5			14	
			Total				9	102	812	467	14			1,404		



**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)**

PUGET SOUND RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Nooksack-Samish R. System (continued)	Whatcom Creek	884	Chinook						9	5	5					19
			Chum							46	1,774	268				2,088
			Coho						5	14		5				24
			Chinook Jack							5						5
			Total						14	70	1,779	273				2,136
Puyallup R. System	Carbon River	802	Chinook					5	489	81	15				590	
			Chum								55	5			60	
			Coho						719	613	115	20			1,467	
			Chinook Jack					10	40						50	
			Coho Jack						20	40					60	
	Total					15	1,268	734	185	25				2,227		
	Puyallup River	804	Chinook							269	10					279
			Chum						5	10	140	40			195	
			Coho						3,253	259	145	30			3,687	
			Chinook Jack						71		5				76	
Coho Jack								353	5	15	5			378		
Total						3,951	284	305	75				4,615			
Quilcene R. System	Quilcene River	812	Coho					932	5,452	291					6,675	
			Coho Jack					10	204						214	
			Total					942	5,656	291					6,889	
Skagit R. System	Cascade River	826	Coho						398	644	187				1,229	
			Coho Jack						15	10					25	
			Total						413	654	187				1,254	
	Skagit River	830	Chum								123	1,214	108			1,445
			Coho						560	2,466	423	44			3,493	
			Sockeye				521								521	
Total				521			15	10					25			
				521			575	2,599	1,637	152				5,484		

Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Skokomish R. System	Skokomish River	834	Chinook						1,918	169	5				2,092	
			Chum								298	991	25			1,314
			Coho						449	2,981	503					3,933
			Chinook Jack						25			5				30
			Coho Jack						5	49	5	5				64
			Total						2,397	3,497	1,509	30				7,433
Snohomish R. System	Skykomish River	844	Chinook			35	50								85	
			Chum						5	276	1,139	221			1,641	
			Coho						552	868	517	55			1,992	
			Coho Jack								10				10	
			Total			35	50		557	1,154	1,656	276			3,728	
	Snohomish River	850	Chum						5	362	206	15			588	
			Pink				70	924	5						999	
			Coho						1,345	2,705	186				4,236	
			Coho Jack					5	120	20					145	
			Total				70	929	1,475	3,087	392	15			5,968	
	Snoqualmie River	852	Chinook	10											10	
			Chum								5	10	15	5	35	
Coho								146	301	110				557		
Coho Jack											5			5		
Total			10					146	306	125	15	5		607		
Stillaguamish River	872	Chum								50	5	5		60		
		Coho						50	321	75				446		
		Total						50	371	80	5			506		
Tahuya R. System	Tahuya River	878	Coho							90				90		
			Total								90				90	

**Table 25. 2004-2005 Freshwater Salmon Sport Catch by Area and Month (continued)**

PUGET SOUND RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2004									2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
<b>PUGET SOUND RIVER TOTALS</b>			Chinook	10		35	60	433	4,316	663	25						5,542
			Chum						15	1,429	7,594	2,446	490				11,974
			Pink				70	924	5								999
			Coho				10	971	14,273	15,672	2,874	279					34,079
			Sockeye						28,147								28,147
			Chinook Jack					5	184	508	21	10					728
			Coho Jack					9	31	888	459	45	10				1,442
			<b>Total</b>				<b>10</b>	<b>35</b>	<b>28,301</b>	<b>2,543</b>	<b>20,005</b>	<b>18,244</b>	<b>10,548</b>	<b>2,735</b>	<b>490</b>		<b>82,911</b>

**Table 26. 2004-2005 Salmon Sport Catch, Unknown Area, by Month**

UNKNOWN AREAS																	
System	Catch Area	CRC Code	Species	2004									2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
<b>UNKNOWN TOTALS</b>			Chinook	93	73	29	47	186	316	155	61	6	5	5	24		1,000
			Chum							27	61	46	10				144
			Pink					17									17
			Coho	5			73	260	276	352	196	12	20				1,194
			Sockeye				42	11									53
			Chinook Jack		5	10		5	11	20							51
			Coho Jack		5	5		10	53		5	5			20		103
			<b>Total</b>	<b>98</b>	<b>83</b>	<b>44</b>	<b>162</b>	<b>489</b>	<b>656</b>	<b>554</b>	<b>323</b>	<b>69</b>	<b>35</b>	<b>25</b>	<b>24</b>		<b>2,562</b>

**Table 27. 2004-2005 Washington Sport Salmon Fishing, by Residence**

County of Residence	Number Catch Record Cards	Population by County	% Catch Record Card Holders	Total Freshwater Salmon Catch	Total Marine Salmon Catch	Total Salmon	Average Catch per Card
Adams	2,004	16,415	12.2	345	438	783	0.39
Asotin	3,290	20,787	15.8	190	204	394	0.12
Benton	19,684	154,366	12.8	4,710	2,139	6,849	0.35
Chelan	7,680	68,152	11.3	6,983	1,292	8,275	1.08
Clallam	13,303	67,446	19.7	4,349	14,279	18,628	1.4
Clark	44,963	389,151	11.6	21,539	11,801	33,340	0.74
Columbia	755	4,062	18.6	381	146	527	0.7
Cowlitz	20,553	95,424	21.5	13,784	5,018	18,802	0.91
Douglas	3,765	33,980	11.1	1,860	540	2,400	0.64
Ferry	458	7,437	6.2	98	180	278	0.61
Franklin	6,872	59,112	11.6	1,634	1,120	2,754	0.4
Garfield	487	2,203	22.1	26		26	0.05
Grant	5,781	78,982	7.3	989	2,031	3,020	0.52
Grays Harbor	14,049	69,634	20.2	6,791	10,570	17,361	1.24
Island	14,159	79,372	17.8	1,026	5,160	6,186	0.44
Jefferson	6,077	27,886	21.8	1,721	4,916	6,637	1.09
King	125,445	1,780,000	7.0	32,664	51,902	84,568	0.67
Kitsap	28,103	239,311	11.7	5,060	17,483	22,543	0.8
Kittitas	3,623	36,545	9.9	886	1,312	2,198	0.61
Klickitat	3,412	19,343	17.6	2,268	243	2,511	0.74
Lewis	13,238	70,722	18.7	8,012	3,881	11,893	0.9
Lincoln	1,006	10,310	9.8	186	1,148	1,334	1.33
Mason	9,234	52,771	17.5	2,520	6,037	8,557	0.93
Okanogan	4,694	38,790	12.1	1,160	323	1,483	0.32
Pacific	5,481	20,994	26.1	3,823	6,004	9,827	1.79
Pend Oreille	690	12,246	5.6	87	429	516	0.75
Pierce	75,370	741,321	10.2	23,647	33,964	57,611	0.76
San Juan	2,584	15,013	17.2	57	656	713	0.28
Skagit	18,707	110,243	17.0	5,946	2,223	8,169	0.44
Skamania	1,574	10,213	15.4	1,077	93	1,170	0.74
Snohomish	72,676	639,440	11.4	15,990	28,382	44,372	0.61
Spokane	21,526	435,011	4.9	3,303	4,644	7,947	0.37
Stevens	2,146	40,383	5.3	319	579	898	0.42
Thurston	26,431	223,535	11.8	12,842	13,399	26,240	0.99
Wahkiakum	1,201	3,736	32.1	969	616	1,585	1.32
Walla Walla	5,972	57,035	10.5	1,071	520	1,591	0.27
Whatcom	21,591	181,715	11.9	4,034	2,866	6,900	0.32
Whitman	2,649	41,248	6.4	211	228	439	0.17
Yakima	23,043	227,013	10.2	8,925	3,192	12,117	0.53
Unknown WA	3,160			747	661	1,408	0.45
Washington Total	637,436	6,180,000	10.3	202,230	240,619	442,850	0.69
Other State Total	73,317			14,237	17,229	31,466	0.43
Canada	3,712			113	306	419	0.11
Other	929			98	97	195	0.21
<b>Grand Total</b>	<b>715,394</b>			<b>216,678</b>	<b>258,251</b>	<b>474,929</b>	<b>0.66</b>

Note: The figures do not accurately multiply across because of the bias adjustment factor and rounding of numbers.

Source: Table 1: Annual Estimates of the Resident Population for Counties of Washington: April 1, 2000 to July 1, 2009 (CO-EST2009-01-53). Source: Population Division, U.S. Census Bureau. Release Date: March, 2010.

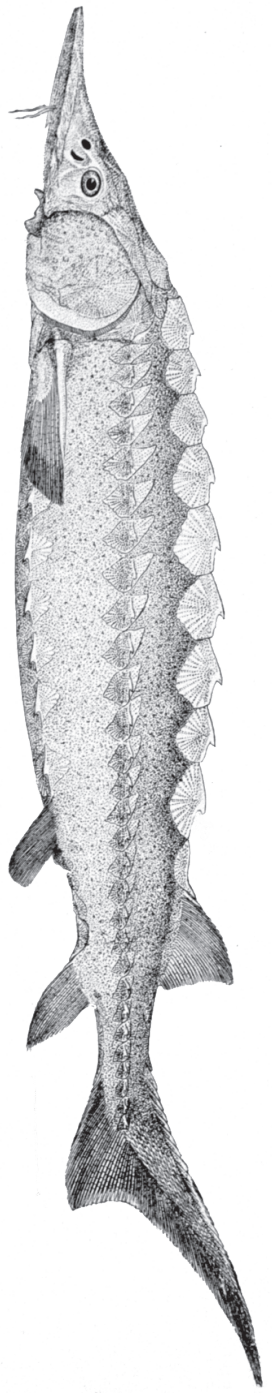
Table 28. 2004-2005 Frequency Distribution of Estimated Salmon Catch Record Cards and Catch

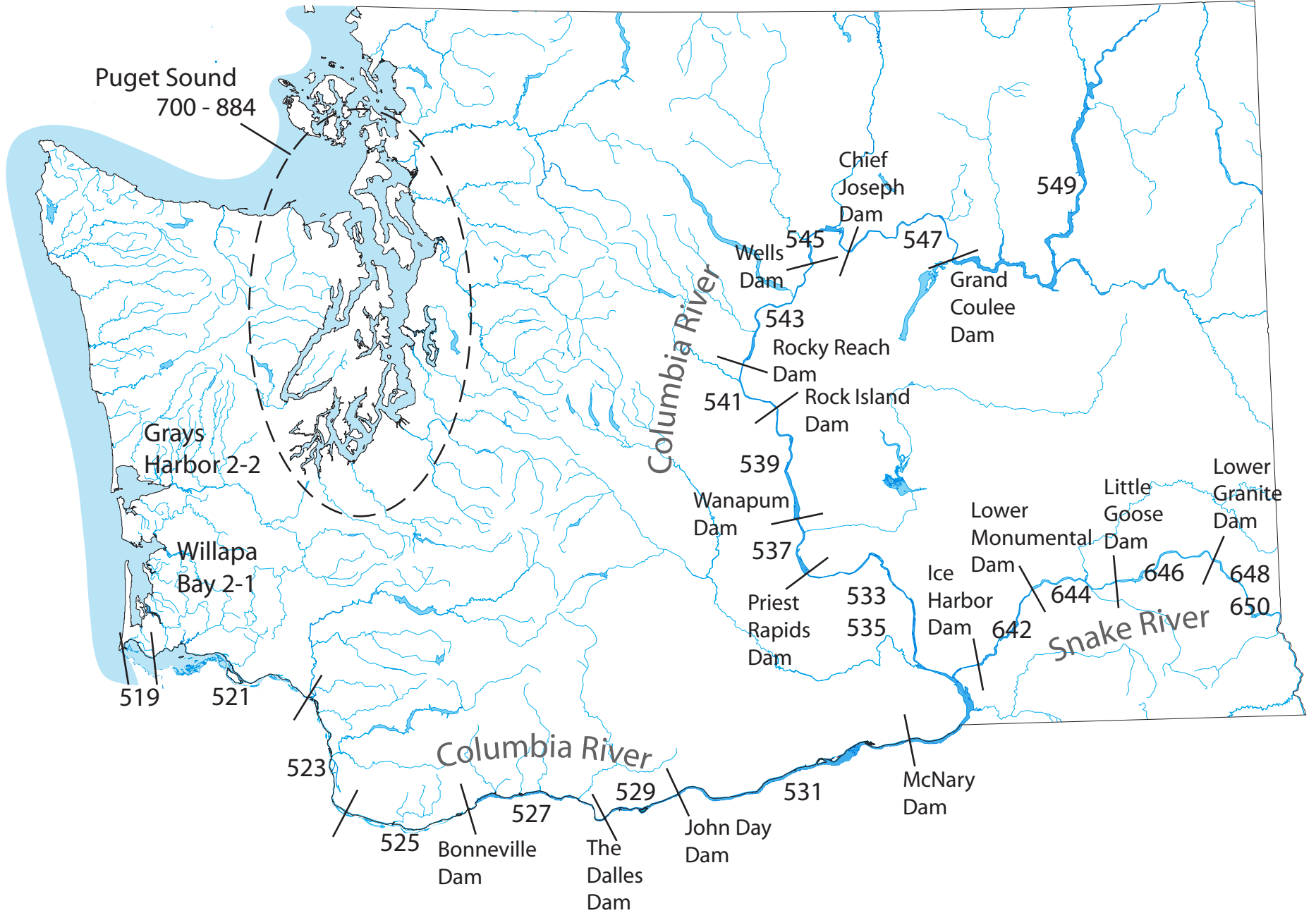
#Salmon per Catch Record Card	Number of Cards	Cumulative Number of Cards	Percent Cards	Cumulative Percent Cards	Total Catch	Cumulative Total Catch	Percent Catch	Cumulative Percent Catch
0	601,776	601,776	82.40%	82.40%	0	0	0.00%	0.00%
1	32,707	634,483	5.06%	87.47%	32,707	32,707	6.89%	6.89%
2	28,806	663,289	4.46%	91.93%	57,612	90,319	12.13%	19.02%
3	10,989	674,278	1.70%	93.63%	32,967	123,286	6.94%	25.96%
4	10,420	684,698	1.61%	95.24%	41,680	164,966	8.78%	34.74%
5	5,666	690,364	0.88%	96.12%	28,330	193,296	5.97%	40.71%
6	4,942	695,306	0.77%	96.89%	29,652	222,948	6.24%	46.95%
7	3,227	698,533	0.50%	97.39%	22,589	245,537	4.76%	51.71%
8	2,927	701,460	0.45%	97.84%	23,416	268,953	4.93%	56.64%
9	2,074	703,534	0.32%	98.16%	18,666	287,619	3.93%	60.57%
10	1,742	705,276	0.27%	98.43%	17,420	305,039	3.67%	64.24%
11	1,270	706,546	0.20%	98.63%	13,970	319,009	2.94%	67.18%
12	1,254	707,800	0.19%	98.82%	15,048	334,057	3.17%	70.35%
13	970	708,770	0.15%	98.97%	12,610	346,667	2.66%	73.01%
14	906	709,676	0.14%	99.11%	12,684	359,351	2.67%	75.68%
15	868	710,544	0.13%	99.25%	13,020	372,371	2.74%	78.42%
16	622	711,166	0.10%	99.34%	9,952	382,323	2.10%	80.52%
17	525	711,691	0.08%	99.43%	8,925	391,248	1.88%	82.40%
18	499	712,190	0.08%	99.50%	8,982	400,230	1.89%	84.29%
19	348	712,538	0.05%	99.56%	6,612	406,842	1.39%	85.68%
20	375	712,913	0.06%	99.62%	7,500	414,342	1.58%	87.26%
21	295	713,208	0.05%	99.66%	6,195	420,537	1.30%	88.56%
22	300	713,508	0.05%	99.71%	6,600	427,137	1.39%	89.95%
23	247	713,755	0.04%	99.75%	5,681	432,818	1.20%	91.15%
24	155	713,910	0.02%	99.77%	3,720	436,538	0.78%	91.93%
25	268	714,178	0.04%	99.81%	6,700	443,238	1.41%	93.34%
26	1,179	715,357	0.18%	99.99%	30,654	473,892	6.45%	99.79%
27	27	715,384	0.00%	100.00%	729	474,621	0.15%	99.94%
28	11	715,395	0.00%	100.00%	308	474,929	0.06%	100.00%
<b>Total</b>	<b>715,395</b>		<b>100.00%</b>		<b>474,929</b>		<b>100.00%</b>	

**Table 29. 2004-2005 Sport Salmon Inventory of Catch Record Cards Received**

Response Type	With Catch		No catch		Total Cards & Letters	Number of Salmon			Catch per Card		
	Catch Records	Reminder Letters	Catch Records	Reminder Letters		Catch Records	Reminder Letters	Total	Catch Records	Reminder Letters	Total
Prior to reminder	1,884		4,380		6,264	6,521		6,521	1.04		1.04
After reminder postcard	10,411		36,681		47,137	47,133		47,133	1.00		1.00
After 1st reminder letter	3,825	1,770	7,518	35,357	48,470	15,760	5,583	21,343	1.39	0.15	0.44
After 2nd reminder letter	890	799	1,613	10,533	13,835	3,548	2,381	5,929	1.42	0.21	0.43
From license dealer	1,615		3,109		4,724	7,676		7,676	1.62		1.62
<b>Total</b>	<b>18,625</b>	<b>2,569</b>	<b>53,301</b>	<b>45,890</b>	<b>120,430</b>	<b>80,638</b>	<b>7,964</b>	<b>88,602</b>	<b>1.12</b>	<b>0.16</b>	<b>0.74</b>

# Sturgeon







# DESCRIPTION OF STURGEON CATCH RECORD CARD AREAS

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## Columbia River

519 Buoy 10 to Megler - Astoria Bridge  
521 Megler - Astoria Bridge to Longview Bridge  
523 Longview Bridge to I-5 Bridge  
525 I-5 Bridge to Bonneville Dam  
527 Bonneville to the Dalles Dam  
529 The Dalles Dam to John Day Dam  
531 John Day to McNary Dam  
533 + 535 McNary Dam to Priest Rapids Dam  
537 Priest Rapids Dam to Wanapum Dam  
539 Wanapum to Rock Island Dam  
541 Rock Island to Rocky Reach Dam  
543 Rocky Reach to Wells Dam  
545 Wells to Chief Joseph Dam  
547 Chief Joseph to Grand Coulee Dam  
549 Grand Coulee Dam to Canadian Border

## Snake River

642 Ice Harbor to Lower Monumental Dam  
644 Lower Monumental to Little Goose Dam  
646 Little Goose to Lower Granite Dam  
648 + 650 Lower Granite Dam to Idaho Border

## Other - include Puget Sound

2-1 Willapa Bay  
2-2 Grays Harbor  
700 - 884 Puget Sound

Table 30. 2004-2005 Sport Sturgeon Catch, by Area and Month

COASTAL RIVER SYSTEMS															
Catch Area	Species	2004									2005			Total	
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Area 2-1: Willapa Bay	White		12	6								6			24
Area 2-2: Grays Harbor	White				6										6
Chehalis R. above Black R.	White		54	6	6	6		6	6				12	6	102
Chehalis R. below Black R.	White	6	12	18	36	30	6	36	18	30			12	30	234
Naselle River	White	18	48	24	6		18	24	48	30	54			6	276
Satsop River	White	6													6
Willapa River	White	12		24	18		12	6	12	12	42	36	24		198
<b>Coastal River Totals</b>	White	42	126	78	72	36	36	72	84	72	102	60	66		846
	<b>Total</b>	<b>42</b>	<b>126</b>	<b>78</b>	<b>72</b>	<b>36</b>	<b>36</b>	<b>72</b>	<b>84</b>	<b>72</b>	<b>102</b>	<b>60</b>	<b>66</b>		<b>846</b>

Table 30. 2004-2005 Sport Sturgeon Catch, by Area and Month (continued)

COLUMBIA RIVER SYSTEMS															
Catch Area	Species	2004										2005			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Columbia R 01: Buoy 10 to Megler-Astoria Br.	White	11	1,024	3,245	356										4,636
	Green		2	8	1										11
Columbia R 02: Megler-Astoria Br. To Longview Br.	White	13	1,096	3,322	390				9						4,830
	Green		2	7											9
Columbia R 03: Longview Br. to I-5 Br.	White	33	224	94	24				69	39	59	6		2	550
Columbia R 04: I-5 Br. to Bonneville Dam	White	344	479	71	36				1,108	302	63	6		2	2,411
Columbia R 05: Bonneville to The Dalles Dam	White	11		28								15	5	42	101
Columbia R 06: The Dalles to John Day Dam	White	27	6	139								15	9	3	199
Columbia R 07: John Day to McNary Dam	White	12	11	28	43									23	117
Columbia R 08: McNary Dam - Hwy 395 Bridge at Pasco	White			18	36	6	6								66
Columbia R 09: Hwy 395 Bridge to Priest Rapids Dam	White		12	18	60	60	36	30							216
Cowlitz R. below Mayfield Dam	White	6	18	6							18	18	24	18	108
Deep River (Wahkiakum Co)	White			6											6
Snake R 2: Ice Harbor to Lower Monumental Dam	White				12										12
Snake R 3: Lower Monumental to Little Goose Dam	White	12	24	36	12	18									102
Snake R 4: Little Goose to Lower Granite Dam	White		6	24	30	6	6								72
<b>COLUMBIA RIVER TOTALS</b>	<b>White</b>	<b>469</b>	<b>2,900</b>	<b>7,035</b>	<b>999</b>	<b>90</b>	<b>48</b>	<b>1,216</b>	<b>341</b>	<b>140</b>		<b>60</b>	<b>38</b>	<b>90</b>	<b>13,426</b>
	<b>Green</b>		<b>4</b>	<b>15</b>	<b>1</b>										<b>20</b>
	<b>Total</b>	<b>469</b>	<b>2,904</b>	<b>7,050</b>	<b>1,000</b>	<b>90</b>	<b>48</b>	<b>1,216</b>	<b>341</b>	<b>140</b>		<b>60</b>	<b>38</b>	<b>90</b>	<b>13,446</b>

Table 30. 2004-2005 Sport Sturgeon Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS															
Catch Area	Species	2004										2005			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Area 7: San Juan Islands	White					6									6
Area 8-2: Port Susan-Port Gardner	White				6	6							6	12	30
	Green	6			6										12
Area 9: Admiralty Inlet	White								6						6
Area 12: Hood Canal	White					6									6
Snohomish River	White		6	6	18									12	42
Stillaguamish River	White		12	24	12										48
Puget Sound River Totals	White		18	30	36	12			6				6	18	138
	Green	6			6										12
	<b>Total</b>	<b>6</b>	<b>18</b>	<b>30</b>	<b>42</b>	<b>18</b>			<b>6</b>				<b>6</b>	<b>24</b>	<b>150</b>

Table 30. 2004-2005 Sport Sturgeon Catch, by Area and Month (continued)

UNKNOWN															
Catch Area	Species	2004										2005			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Unknown River Totals	White	18	30	54	12	6			6		12				138
	<b>Total</b>	<b>18</b>	<b>30</b>	<b>54</b>	<b>12</b>	<b>6</b>			<b>6</b>		<b>12</b>				<b>138</b>

Table 30. 2004-2005 Sport Sturgeon Catch, by Area and Month (continued)

STATEWIDE TOTALS															
Catch Area	Species	2004										2005			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Statewide Totals	White	529	3,074	7,197	1,119	144	84	1,300	425	224	162	104	174		14,548
	Green	6	4	15	7										32
	<b>Total</b>	<b>535</b>	<b>3,078</b>	<b>7,212</b>	<b>1,126</b>	<b>144</b>	<b>84</b>	<b>1,300</b>	<b>425</b>	<b>224</b>	<b>162</b>	<b>104</b>	<b>174</b>		<b>14,580</b>

**Table 31. 2004-2005 Washington Sport Sturgeon Fishing, by Residence**

County of Residence	Number Catch Record Cards	Population by County	% Catch Record Holders	Total Sturgeon	Average Catch per Catch Record Card
Adams	2,004	16,415	12.2	56	0.03
Asotin	3,290	20,787	15.8		
Benton	19,684	154,366	12.8	311	0.02
Chelan	7,680	68,152	11.3	56	0.01
Clallam	13,303	67,446	19.7	172	0.01
Clark	44,963	389,151	11.6	3,701	0.08
Columbia	755	4,062	18.6	22	0.03
Cowlitz	20,553	95,424	21.5	1,803	0.09
Douglas	3,765	33,980	11.1	6	0.00
Ferry	458	7,437	6.2		
Franklin	6,872	59,112	11.6	139	0.02
Garfield	487	2,203	22.1	6	0.01
Grant	5,781	78,982	7.3	89	0.02
Grays Harbor	14,049	69,634	20.2	456	0.03
Island	14,159	79,372	17.8	17	0.00
Jefferson	6,077	27,886	21.8	61	0.01
King	125,445	1,780,000	7.0	740	0.01
Kitsap	28,103	239,311	11.7	134	0.00
Kittitas	3,623	36,545	9.9	78	0.02
Klickitat	3,412	19,343	17.6	151	0.04
Lewis	13,238	70,722	18.7	696	0.05
Lincoln	1006	10,310	9.8	34	0.03
Mason	9,234	52,771	17.5	217	0.02
Okanogan	4,694	38,790	12.1	11	0.00
Pacific	5,481	20,994	26.1	1,291	0.24
Pend Oreille	690	12,246	5.6	28	0.04
Pierce	75,370	741,321	10.2	941	0.01
San Juan	2,584	15,013	17.2		
Skagit	18,707	110,243	17.0	89	0.00
Skamania	1,574	10,213	15.4	217	0.14
Snohomish	72,676	639,440	11.4	356	0.00
Spokane	21,526	435,011	4.9	200	0.01
Stevens	2,146	40,383	5.3		
Thurston	26,431	223,535	11.8	562	0.02
Wahkiakum	1,201	3,736	32.1	189	0.16
Walla Walla	5,972	57,035	10.5	106	0.02
Whatcom	21,591	181,715	11.9	72	0.00
Whitman	2,649	41,248	6.4	34	0.01
Yakima	23,043	227,013	10.2	368	0.02
Unknown WA	3,160			83	0.03
<b>Washington</b>	<b>637,436</b>	<b>6,180,000</b>	<b>10.3</b>	<b>13,492</b>	<b>0.02</b>
Other State Total	73,317			1,090	0.01
Canada	3,712			6	0.00
Other	929				
<b>Grand Total</b>	<b>715,394</b>			<b>14,588</b>	<b>0.02</b>

Note: The figures do not accurately multiply across because of bias adjustment factor and rounding of numbers.

Source: Table 1: Annual Estimates of the Resident Population for Counties of Washington: April 1, 2000 to July 1, 2009 (CO-EST2009-01-53). Source: Population Division, U.S. Census Bureau. Release Date: March, 2010.

**Table 32. 2004-2005 Frequency Distribution of Estimated Sturgeon Catch Record Cards and Catch**

#Sturgeon per Catch Record Card	Number of Cards	Cumulative Number of Cards	Percent Cards	Cumulative Percent Cards	Total Catch	Cumulative Total Catch	Percent Catch	Cumulative Percent Catch
0	705,722	705,722	98.49%	98.49%	0	0	0.00%	0.00%
1	6,641	712,363	1.04%	99.53%	6,641	6,641	45.53%	45.53%
2	1,881	714,244	0.29%	99.82%	3,762	10,403	25.79%	71.32%
3	623	714,867	0.10%	99.92%	1,869	12,272	12.81%	84.13%
4	373	715,240	0.06%	99.98%	1,492	13,764	10.23%	94.36%
5	139	715,379	0.02%	100.00%	695	14,459	4.76%	99.12%
6								
7	11	715,390	0.00%	100.00%	77	14,536	0.53%	99.65%
8								
9								
10	5	715,395	0.00%	100.00%	50	14,586	0.34%	99.99%
<b>Total</b>	<b>715,395</b>		<b>100.00%</b>		<b>14,586</b>		<b>100.00%</b>	

**Table 33. 2004-2005 Sport Sturgeon Inventory of Catch Record Cards Received**

Response Type	With Catch		No Catch		Total Cards & Letters	Number of Sturgeon			Catch Card		
	Catch Records	Reminder Letters	Catch Records	Reminder Letters		Catch Records	Reminder Letters	Total	Catch Records	Reminder Letters	Total
Prior to reminder	99			6,165		140		140	0.02		0.02
After reminder postcard	918		45	46,174		1,422		1,422	0.03		0.03
After 1st reminder letter	325	136		11,018	36,991	463	207	670	0.04	0.01	0.01
After 2nd reminder letter	70	72		2,433	11,260	100	98	198	0.04	0.01	0.01
From license dealer	196			4,528		308		308	0.07		0.07
<b>Total</b>	<b>1,608</b>	<b>208</b>	<b>45</b>	<b>70,318</b>	<b>48,251</b>	<b>2,433</b>	<b>305</b>	<b>2,738</b>	<b>0.03</b>	<b>0.01</b>	<b>0.02</b>

# Steelhead

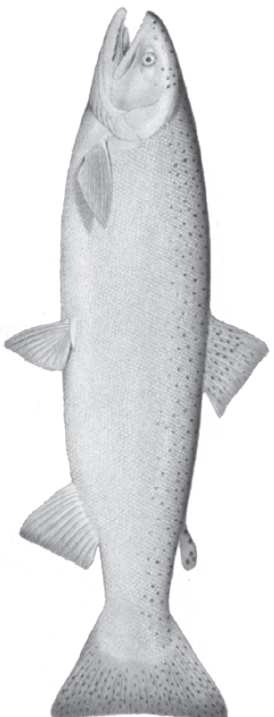


Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month

COASTAL RIVERS AND MARINE CATCH AREAS																	
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Chehalis R. System *	Chehalis R. above Black R.	S	Marked				2		2							4	
		W	Marked	2								4	105	184	230	525	
	Chehalis R. below Black R.	S	Marked			4	2			8							14
		W	Marked								9	68	215	296	86		674
	Chehalis River, So. Fork	W	Marked										4	4			8
	Cloquallam Creek	S	Marked			2											2
		W	Marked									2		2	2		6
	Newaukum River	S	Marked							2	49						51
		W	Marked									18	2	39	39	107	205
	Satsop River	S	Marked			2		2	4	10							18
		W	Marked									11	22	68	99	235	435
	Satsop River, West Fork	W	Marked									4		2	7		13
	Skookumchuck River	S	Marked			2				2							4
		W	Marked	145									9	246	222	419	1,041
Van Winkle Creek	S	Marked						16	6	2						24	
Wishkah River	W	Marked										4			3	7	
Wynoochee River	S	Marked			90	173	214	137	100							714	
	W	Marked									81	417	812	645	373	2,328	
Chehalis R. System Totals	S	Marked			100	177	232	153	169							831	
	W	Marked	147								123	528	1,491	1,498	1,455	5,242	
Copalis R. System *	Copalis River	S	Marked						5							5	
		W	Marked									1				1	
Elk R. System *	Elk River	W	Marked									3	3	4		10	
Goodman Cr. System *	Goodman Creek (Jefferson)	W	Marked										12	4	8	24	
			Unmarked												1	1	
			Total										12	4	9	25	



**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

COASTAL RIVERS AND MARINE CATCH AREAS																			
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
Hoh R. System *	Hoh River above Hwy 101	S	Marked						17	13						30			
			Unmarked			4		4		4							12		
			Total			4		4		17	17						42		
	Hoh River below Hwy 101	W	Marked										7	15	71	42	24	159	
			Unmarked											2	5	5	18	30	
			Total											7	17	76	47	42	189
	Hoh R. System Totals	S	Marked			4	13	4	4	13							38		
			Unmarked																
			Total																
	Hoh R. System Totals	W	Marked	34										10	66	236	182	80	608
Unmarked			167											2	10	20	74	124	397
Total			201											12	76	256	256	204	1,005
Hoh R. System Totals	S	Marked			4	13	4	21	26								68		
		Unmarked			4		4		4								12		
	Total			8	13	8	21	30								80			
	W	Marked	34										17	81	307	224	104	767	
Unmarked		167										2	12	25	79	142	427		
Hoh R. System Totals	W	Total	201									19	93	332	303	246	1,194		
Hoquiam R. System *	Hoquiam River	S	Marked						5	5						10			
		W	Marked										4	4		1	9		
Humptulips R. System *	Humptulips River	S	Marked					2	2	15						19			
		W	Marked									47	300	74	15	47	483		
	Humptulips River, East Fork	S	Marked				2			4							6		
		W	Marked										2	2			4		
	Stevens Creek	W	Marked										69	22	10		101		
	Humptulips R. System Totals	S	Marked				2	2	2	19							25		
W		Marked										47	371	98	25	47	588		
Johns R. System *	Johns River	S	Marked							2						2			
		W	Marked									4	12	3			19		
Kalaloch Cr. System *	Kalaloch Creek	W	Marked										1			1			

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Marine Water	Area 1: Col R - Ledbetter	S	Marked				8	8	3						19	
		W	Marked								5				5	
	Area 2-1: Willapa Bay	S	Marked			5									5	
		W	Marked									3			3	
	Marine Water Totals	S	Marked				13	8	3						24	
W		Marked									8			8		
Marine Water *	Area 2: Westport	S	Marked			3	8	8		10				29		
	Area 2-2: Grays Harbor	S	Marked		5		18		10					33		
		W	Marked									3		3		
	Area 3: La Push	S	Marked				3							3		
	Area 4: Cape Flattery	S	Marked					8						8		
		W	Marked										3	3		
Marine Water Totals	S	Marked		5	3	29	16	10	10					73		
	W	Marked										3	3	6		
Mosquito Cr. System *	Mosquito Creek (Jefferson Co)	W	Marked									3	1	4		
Naselle R. System	Naselle River	S	Marked				6			13				19		
		W	Marked								13	189	118	20	4	344
	Salmon Creek (Pacific Co)	W	Marked									9	11		20	
	Naselle R. System Totals	S	Marked				6			13					19	
W		Marked									13	198	129	20	4	364
Nemah R. System	Nemah River	W	Marked									34	33	10	1	78
North R. System	North River	W	Marked									3	80	86	18	187
	Smith Creek (Pacific Co)	W	Marked										40	25	9	74
	North R. System Totals	W	Marked									3	120	111	27	261

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

COASTAL RIVERS AND MARINE CATCH AREAS																					
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total					
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar						
Queets R. System *	Clearwater River	S	Marked					1	6	1							8				
			Unmarked							3	1							4			
			Total					1	9	2								12			
		W	Marked	7									2	7		7	7	37			
			Unmarked	13												4	7	20	44		
			Total	20										2	7	11	14	27	81		
	Queets River	S	Marked				1	1	2	1								5			
			Unmarked																		
			Total				1	1	2	1									5		
		W	Marked	14									5	227		219	56	521			
			Unmarked	61											30	38	15	2	146		
			Total	75										5	257	257	71	2	667		
Salmon River (Jefferson Co)	S	Marked						2									2				
		Unmarked																			
		Total																2			
	W	Marked											45	323	72	11	451				
		Unmarked													5	7	14	26			
		Total												50	330	86	11	477			
Queets R. System Totals	S	Marked				1	2	10	2								15				
		Unmarked						3	1								4				
		Total				1	2	13	3								19				
	W	Marked	21									52	557		298	74	7	1,009			
		Unmarked	74											5	37	56	22	22	216		
		Total	95											57	594	354	96	29	1,225		
Quillayute R. System *	Bogachiel River	S	Marked			33	39	54	10	9							145				
			Unmarked				1		1									2			
			Total			33	40	54	11	9								147			
		W	Marked	18										354	1,663	315	97	53	2,500		
			Unmarked	70												4	40	32	57	83	286
			Total	88												358	1,703	347	154	136	2,786
Calawah River	S	Marked			50	71	159	145	91								516				
		Unmarked																			
		Total			50	71	159	145	91									516			
	W	Marked	2										158	344	40	13	18	575			
		Unmarked	11												2	13	15	41			
		Total	13												158	344	42	26	33	616	

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																			
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
Quillayute R. System * (continued)	Dickey River (Clallam Co)	S	Marked	1											1				
		W	Marked									2	11	7		2	22		
			Unmarked												2		5	7	
				Total									2	11	9		7	29	
	Quillayute River	S	Marked					1	5	3							9		
			Unmarked							1							1		
					Total					1	6	3							10
				W	Marked	2							48	158	60	24	7	299	
					Unmarked	2							2	4	4	9	11	32	
					Total	4							50	162	64	33	18	331	
	Sol Duc River	S	Marked			3	15	40	48	77	28							211	
			Unmarked					1	3	1							5		
					Total			3	16	40	51	78	28						
				W	Marked	18							22	46	81	44	46	257	
			Unmarked		87									11	22	46	134	300	
			Total		105							22	57	103	90	180	557		
Quillayute R. System Totals	S	Marked			3	98	151	267	235	128							882		
		Unmarked					1	1	4	2							8		
				Total			3	99	152	271	237	128							890
			W	Marked	40							584	2,222	503	178	126	3,653		
				Unmarked	170							6	55	62	125	248	666		
				Total	210							590	2,277	565	303	374	4,319		

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

COASTAL RIVERS AND MARINE CATCH AREAS																		
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Quinault R. System *	Cook Creek	W	Marked											12	7	1	20	
	Quinault Lake	S	Marked			2											2	
		W	Marked											13	13	13	1	40
	Quinault R, Lower (below L. Quinault, not	S	Marked							2	2						4	
		W	Marked											3		1	4	
	Quinault R., Upper (above L. Quinault)	S	Marked				7										7	
		W	Marked											3		9	9	21
			Unmarked	1												6	12	19
Quinault R. System Totals	S	Marked			2	7			2	2							13	
			W	Marked									31	20	24	10	85	
					Unmarked	1									6	12	19	
Suez R. System *	Sooes River (Clallam Co.)	S	Marked							7	15					22		
		W	Marked									6	9	6		21		
Willapa R. System	Willapa R, So. Fork	W	Marked									2	12	18	7	39		
	Willapa River	S	Marked			2			2	2	12					18		
		W	Marked									41	245	165	25	21	497	
	Willapa R. System Totals	S	Marked			2			2	2	12					18		
		W	Marked									43	257	183	32	21	536	
<b>Coastal Rivers/Streams and Marine Catch Area Totals</b>	S	Marked			10	207	399	533	455	403						2,007		
		Unmarked				5	1	8	5	5						24		
		Total			10	212	400	541	460	408						2,031		
	W	Marked	242										895	4,452	3,198	2,123	1,776	12,686
		Unmarked	412										13	104	143	233	424	1,329
		Total	654										908	4,556	3,341	2,356	2,200	14,015

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES <sup>1</sup>																	
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Abernathy Cr. System	Abernathy Creek	S	Marked				5	5		5					15		
		W	Marked									2		2	4		
Coal Cr. System	Coal Creek (Cowlitz Co)	S	Marked			5	8	11							24		
Columbia R. Mainstem	Columbia R 01: Buoy 10 to Megler-Astoria Br.	S	Marked		2	8	2	62	8	10					92		
		W	Marked								23	8		3	10	44	
	Columbia R 02: Megler-Astoria Br. to Longview Br.	S	Marked		794	2,094	2,471	1,283	156	23					6,821		
		W	Marked	361							13	39		21	18	57	509
	Columbia R 03: Longview Br. to I-5 Br.	S	Marked		54	137	675	1,019	125	10					2,020		
		W	Marked	70								3	23	5	8	34	143
	Columbia R 04: I-5 Br. to Bonneville Dam	S	Marked		2	10	23	46	15	8					104		
		W	Marked	10											3	8	21
	Columbia R 05: Bonneville to The Dalles Dam	S	Marked		2	8	40	110	35	8	2			8	2	215	
	Columbia R 06: The Dalles to John Day Dam	S	Marked			2	10	40	35	21	62	35		15	48	12	280
	Columbia R 07: John Day to McNary Dam	S	Marked		8	2		6	12	4	17	81	85	25	50	83	373
	Columbia R 08: McNary Dam - Hwy 395 Bridge @ Pasco	S	Marked					8	8	202	229	171	90	44	37	6	795
Columbia R 09: Hwy 395 Bridge to Priest Rapids Dam	S	Marked		90						2	1,141	717	260	169	225	381	2,985
Columbia R 11: Wanapum to Rock Island Dam	S	Marked													2	2	

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

COLUMBIA RIVER AND TRIBUTARIES <sup>1</sup>																		
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
	Columbia R 13: Rocky Reach to Wells Dam	S	Marked		2						37	19	25	6	4	2	95	
	Columbia R 14: Wells to Chief Joseph Dam	S	Marked								35	65	27	19	17	8	171	
	Columbia R. Mainstem Totals	S	Marked	98	858	2,259	3,235	2,580	582	1,539	1,117	522	286	385	492	13,953		
		W	Marked	441								39	70	26	32	109	717	
Cowlitz R. System	Blue Creek (Lewis Co.)	W	Marked										398	177			575	
	Cispus River	W	Marked												2		2	
	Coweeman River	S	Marked				2	4										6
		W	Marked									2	35	40	8			85
	Cowlitz R. above Cowlitz Falls Dam	S	Marked			6	2	6		6								20
		W	Marked									15	2	2		2		21
	Cowlitz R. below Mayfield Dam	S	Marked		1,024	5,162	12,713	9,334	1,832	781								30,846
		W	Marked	397								678	2,574	825	188	380		5,042
	Cowlitz R. between Mayfield & Cowlitz Falls Dams	S	Marked		4	2	30	13	6									55
		W	Marked									2	19	2	4	8		35
	Green River (Cowlitz Co)	S	Marked		76	351	292	57	161	34								971
		W	Marked	31								52	4	6	2			95
	Olequa Creek (Cowlitz River)	W	Marked										2	2				4
	Tilton River	S	Marked						25									25
		W	Marked											6		2		8
	Toutle River	S	Marked			23	8	11	4									46
	Toutle River, No. Fork	S	Marked			8	53	19	40	2								122
		W	Marked											2				2
Toutle River, So. Fork	S	Marked			201	97	116	66	2								482	
	W	Marked									92	17	10	4	2		125	
Cowlitz R. System Totals	S	Marked		1,104	5,753	13,197	9,585	2,109	825								32,573	
	W	Marked	428								841	2,653	895	208	394		5,419	

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES <sup>1</sup>																	
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Elochoman R. System	Elochoman River	S	Marked					2	2	3					7		
		W	Marked	2							22	204	95	19	9	351	
Germany Cr. System	Germany Creek	S	Marked							3					3		
		W	Marked									4	10		14		
Grande Ronde R. System	Grande Ronde River	S	Marked	82						56	818	738	426	577	963	1,000	4,660
Grays R. System	Grays River	W	Marked									3	354	165	29	6	557
Kalama R. System	Gobar Creek	S	Marked					3								3	
	Kalama River above Kalama Falls Hatchery	S	Marked		3		26	31	3							63	
		W	Marked	2								2	20	10		4	38
	Kalama River below Kalama Falls Hatchery	S	Marked		282	833	1,138	786	259	98							3,396
		W	Marked	53								97	211	124	63	47	595
	Kalama R. System Totals	S	Marked		285	833	1,164	820	262	98							3,462
W		Marked	55								99	231	134	63	51	633	
Klickitat R. System	Klickitat River	S	Marked		5	87	246	317	601	262						1,518	
		W	Marked									133	7			140	
Lewis R. System	Cedar Creek (Clark Co)	S	Marked				2	12	2							16	
	Lewis River (below E. Fork)	S	Marked		57	100	53	146	50	2						408	
		W	Marked	10								17	91	27	7	5	157
	Lewis River, East Fork	S	Marked		26	33	53	33	33	36						214	
		W	Marked	2								84	785	415	99	10	1,395
	Lewis River, North Fork	S	Marked		500	1,638	2,799	1,798	485	77						7,297	
		W	Marked	64								39	572	368	59	27	1,129
	Lewis R. System Totals	S	Marked		583	1,771	2,907	1,989	570	115						7,935	
W		Marked	76								140	1,448	810	165	42	2,681	
Little White Salmon R. Sys.	Little White Salmon River & Drano Lake	S	Marked			9	889	4,441	1,396	103		6			2	6,846	
Methow R. System	Methow River	S	Marked			2				2	441	222	92	30	321	167	1,277



Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES <sup>1</sup>																		
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Mill Cr. (Lewis Co.)	Mill Cr. (Lewis Co.)	W	Marked											10				10
Mill Cr. System (Cowlitz)	Mill Creek (Cowlitz Co)	W	Marked											4	8	2		14
Okanogan R. System	Okanogan River	S	Marked							2	222	95	20			40	60	439
	Similkameen River	S	Marked			10				2		72	70		2	95	470	721
	Okanogan R. System Totals	S	Marked			10				4	222	167	90		2	135	530	1,160
Salmon Cr. System (Clark)	Salmon Creek (Clark Co)	W	Marked										10	38	28	8	8	92
Snake R. Mainstem	Snake R 1: below Ice Harbor Dam	S	Marked						2	32	21	34	34		7	9	2	141
	Snake R 2: Ice Harbor to Lwr Monumental Dam	S	Marked			2				471	604	429	496		106	90	48	2,246
	Snake R 3: Lower Monumental to Little Goose Dam	S	Marked						2	898	820	569	294		99	181	145	3,008
	Snake R 4: Little Goose to Lower Granite Dam	S	Marked							165	99	101	168		140	135	104	912
	Snake R 5: Lower Granite Dam to Interstate Bridge, Clarkston	S	Marked							739	707	872	399		227	64	21	3,029
	Snake R 6: upstream of the Interstate Bridge, Clarkston	S	Marked							305	1,619	861	333		140	34	7	3,299
	Snake R. Mainstem Totals	S	Marked			2			4	2,610	3,870	2,866	1,724		719	513	327	12,635
Tucannon R. System	Tucannon River	S	Marked	41		4	8	128	274	218	244	158		128	98	79	1,380	

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES <sup>1</sup>																	
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Walla Walla R. System	Mill Creek (Walla Walla Co)	S	Marked							3	3				6		
	Touchet River	S	Marked	18						28	26	57	91	31	31	282	
	Walla Walla River	S	Marked	5				16	279	554	303	233	47	36	16	1,489	
	Walla Walla R. System Totals	S	Marked	23				16	279	585	332	290	138	67	47	1,777	
Washougal R. System	Washougal R, West Fork	S	Marked			6	4	15	10	10						45	
		W	Marked								5	12	2			19	
	Washougal River	S	Marked		54	202	236	54	23								569
		W	Marked	2								7	314	195	43	7	568
	Washougal R. System Totals	S	Marked		54	208	240	69	33	10							614
		W	Marked	2								12	326	197	43	7	587
White Salmon R. System	Big White Salmon River	S	Marked		6	4	401	1,079	290	13						1,793	
		W	Marked								4	207	95	28	4	338	
Wind R. System	Wind River above Shipherd Falls	S	Marked			1										1	
	Wind River below Shipherd Falls	S	Marked	3	1		11	337	60	4		1			1	418	
	Wind R. System Totals	S	Marked	3	1	1	11	337	60	4		1			1	419	
Yakima R. System	Yakima River	S	Marked				3									3	
<b>Columbia River and Tributary System Totals (All non-Boldt)</b>		<b>S</b>	<b>Marked</b>	<b>247</b>	<b>2,906</b>	<b>10,938</b>	<b>22,314</b>	<b>21,383</b>	<b>9,130</b>	<b>9,134</b>	<b>5,686</b>	<b>3,309</b>	<b>1,880</b>	<b>2,484</b>	<b>2,643</b>	<b>92,054</b>	
		<b>W</b>	<b>Marked</b>	<b>1,004</b>							<b>1,303</b>	<b>5,956</b>	<b>2,642</b>	<b>597</b>	<b>630</b>	<b>12,132</b>	

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Marine Water *	Area 5: W Juan Defuca	S	Marked	6												6		
		W	Marked										3	6	3	12		
	Area 7: San Juan Islands	S	Marked	3												3		
		W	Marked										6	3	3	3	15	
	Area 8-1: Skagit Bay-Saratoga Psg.	S	Marked	3												3		
		W	Marked										6				6	
	Area 8-2: Port Susan-Port Gardner	S	Marked	9									9			18		
		W	Marked										6	3			9	
	Area 9: Admiralty Inlet	S	Marked	3									6			3	12	
		W	Marked										6	96	9	3	114	
	Area 10: N Puget Sound	S	Marked	3									9			6	18	
		W	Marked										3				3	
	Area 11: Mid-Puget Sound	S	Marked	6												6		
		W	Marked										6				6	
Area 12: Hood Canal	W	Marked										9			9			
Area 13: S Puget Sound	S	Marked	3									3			3	9		
Marine Water Totals	S	Marked	12									30			12	18	3	75
	W	Marked										24	120	21	9	174		
Clallam R. System *	Clallam River	S	Marked	4									4			8		
		W	Marked										5	10	2		17	
Deep Cr. System (Clallam) *	Deep Creek (Clallam Co)	W	Marked										7			7		
Deschutes R. System *	Deschutes River	W	Marked										2			2		
Dosewallips R. System *	Dosewallips River	S	Marked	4												4		
		W	Marked										2			2		
Duckabush R. System *	Duckabush River	W	Marked										2			2		
Dungeness R. System *	Dungeness River	S	Marked	4												4		
		W	Marked										2	10	2	10	24	

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																			
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
Elwha R. System *	Elwha River	W	Marked									5	61	316	44	2	428		
Green-Duwamish R. Sys *	Green (Duwamish River) (King Co)	S	Marked			101	213	186	109	96								705	
			Unmarked					25										25	
			Total			101	213	211	109	96									730
		Soos Creek	W	Marked									38	83	70	42		233	
				Unmarked									7	2		2		11	
				Total									45	85	70	44		244	
		Soos Creek	S	Marked								11						11	
			W	Marked									2	3				5	
		Green-Duwamish R. Sys Totals	S	Marked			101	213	186	109	107								716
				Unmarked					25										25
Total						101	213	211	109	107									741
	Green-Duwamish R. Sys Totals	W	Marked									40	86	70	42		238		
			Unmarked									7	2		2		11		
			Total									47	88	70	44		249		
Hoko R. System *	Hoko River	W	Marked									12	86	14	19	5	136		
			Unmarked										2	5			7		
			Total									12	88	19	19	5	143		
Lyre R. System *	Lyre River	S	Marked					1	4	1								6	
		W	Marked									51	234	51	5	5	346		
Morse Cr. System *	Morse Crk (Clallam)	W	Marked									64	72	30		166			
Nisqually R. System *	Nisqually River	S	Marked		4		4		4	4								16	
		W	Marked											7			7		
Nooksack R. System *	Nooksack River, Middle Fork	W	Marked									2					2		
	Nooksack River, North Fork	W	Marked									2	88	181	34		305		
	Nooksack River, South Fork	W	Marked									4	4	4		12			

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System	Catch Area	Race	Marked / Unmarked	2004									2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Nooksack R. System * (continued)	Nooksack River, below North Fork	W	Marked											19	48	61	128	
	Nooksack R. System Totals	W	Marked										2	113	233	99	447	
Puyallup R. System *	Carbon River	S	Marked						6								6	
		W	Marked										26	75	32	133		
	Puyallup River	S	Marked			6	10		8	2							26	
		W	Marked										6	17	11	34		
	Puyallup R. System Totals	S	Marked			6	10		14	2							32	
		W	Marked										32	92	43	167		
Pysht R. System *	Pysht River	S	Marked					4									4	
		W	Marked										7	5	2	14		
			Unmarked Total											7	5		5	
														7	10	2	19	
Quilcene R. System *	Quilcene River	W	Marked													2	2	
Salt Cr. System *	Salt Creek (Clallam Co)	S	Marked			4											4	
Samish R. System *	Samish River	W	Marked											5	2	7	14	
Sekiu R. System *	Sekiu River	S	Marked					8									8	
		W	Marked										5	2		7		
Skagit R. System *	Baker River	S	Marked										6			6		
	Cascade River	S	Marked										3			3		
		W	Marked										18	258	123	9	408	
	Sauk River	S	Marked				3	3		3							9	
		W	Marked												9	6	15	
	Skagit River	S	Marked			6	15	6	6	12							45	
		W	Marked	18										9	111	129	43	25
	Skagit R. System Totals	S	Marked			6	18	9	6	24							63	
W		Marked	18										27	369	261	58	25	758

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																	
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Skokomish R. System *	Skokomish River (Mason Co)	S	Marked			4	16		12	16						48	
		W	Marked									2	2	10		2	16
Snohomish R. System *	Pilchuck River (Snohomish System)	W	Marked										122	137	59		318
	Raging River	S	Marked					5	17	2							24
		W	Marked									24	44	20			88
	Skykomish River	S	Marked			323	264	286	240	126							1,239
		W	Marked									196	1,560	779	260		2,795
	Skykomish River, No. Fork	S	Marked			7	29	49	22	10							117
		W	Marked									5	61	17	7		90
	Skykomish River, So. Fork	S	Marked			5	80	104	39	22							250
		W	Marked										20	2			22
	Snohomish River	S	Marked			70	73	10	24	15							192
		W	Marked									69	563	176	10		818
	Snoqualmie River	S	Marked			51	41	34	34	32							192
		W	Marked									78	1,200	769	100		2,147
	Sultan River	S	Marked			7	5	15	12	7							46
		W	Marked									12	7				19
	Tokul Creek	S	Marked							2							2
		W	Marked										392	358	186		936
	Tolt River	S	Marked							2							2
		W	Marked										49	27	10		86
	Wallace River	S	Marked			12	5	15	7	17							56
		W	Marked									32	490	132	10		664
	Woods Creek	W	Marked										5	5			10
	Snohomish R. System Totals	S	Marked			475	497	518	395	235							2,120
		W	Marked									416	4,513	2,422	642		7,993

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
Stillaguamish R. System *	Canyon Creek	S	Marked						1	1						2		
		W	Marked									5	84	59	5	153		
	Stillaguamish R, No. Fork	S	Marked			9	9	9	10	22						59		
		W	Marked									40	269	129	64	502		
	Stillaguamish R, So. Fork	S	Marked				12	1	10	10						33		
		W	Marked									12	15	10	7	44		
	Stillaguamish River	S	Marked						2	1	1					4		
		W	Marked										15	17	2	34		
Stillaguamish R. System Totals	S	Marked			9	21	12	22	34						98			
	W	Marked										57	383	215	78	733		
West Twin R. System *	West Twin River	W	Marked										2	5	7			
Whatcom Cr. System *	Whatcom Creek	W	Marked									5	27	10	2	44		
<b>Puget Sound, Strait of Juan de Fuca River Systems and Marine Catch Area Totals (All are Boldt Case Areas)</b>	S	Marked	Unmarked		4	617	813	758	584	430						3,206		
								25									25	
	W	Marked	Unmarked	Total	18								648	6,133	3,819	1,094	39	11,751
					18								7	4	10	2		23
												655	6,137	3,829	1,096	39	11,774	

**Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)**

UNKNOWN AREA																	
System	Catch Area	Race	Marked / Unmarked	2004								2005			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Total Unknown	S	Marked	Unmarked		10	24	97	179	184	28							522
								5	10	5	6						
	W	Marked	Unmarked	Total	10	24	102	189	189	34							548
					28								71	158	143	49	36
												17	8	9		34	
												71	175	151	58	36	519

Table 34. 2004-2005 Steelhead Sport Catch, by Area and Month (continued)

STATEWIDE STEELHEAD HARVEST SUMMARY, 2004-2005															
Treaty Status	Race	Marked / Unmarked	2004									2005			Total
			Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
NON-BOLDT CASE AREAS	SSH	Marked	247	2,908	10,941	22,341	21,401	9,135	9,169	5,686	3,309	1,880	2,484	2,643	92,144
		Unmarked													
		Total	247	2,908	10,941	22,341	21,401	9,135	9,169	5,686	3,309	1,880	2,484	2,643	92,144
	WSH	Marked	1,004							1,362	6,573	3,098	686	656	13,379
		Unmarked													
		Total	1,004							1,362	6,573	3,098	686	656	13,379
BOLDT CASE AREAS	SSH	Marked		12	821	1,185	1,273	1,034	798						5,123
		Unmarked			5	1	33	5	5						49
		Total		12	826	1,186	1,306	1,039	803						5,172
	WSH	Marked	260							1,484	9,968	6,561	3,128	1,789	23,190
		Unmarked	412							20	108	153	235	424	1,352
		Total	672							1,504	10,076	6,714	3,363	2,213	24,542
UNKNOWN AREAS	SSH	Marked		10	24	97	179	184	28						522
		Unmarked				5	10	5	6						26
		Total		10	24	102	189	189	34						548
	WSH	Marked	28							71	158	143	49	36	485
		Unmarked									17	8	9		34
		Total	28							71	175	151	58	36	519
TOTAL CATCH	SSH	Marked	247	2,930	11,786	23,623	22,853	10,353	9,995	5,686	3,309	1,880	2,484	2,643	97,789
		Unmarked			5	6	43	10	11						75
		Total	247	2,930	11,791	23,629	22,896	10,363	10,006	5,686	3,309	1,880	2,484	2,643	97,864
	WSH	Marked	1,292							2,917	16,699	9,802	3,863	2,481	37,054
		Unmarked	412							20	125	161	244	424	1,386
		Total	1,704							2,937	16,824	9,963	4,107	2,905	38,440



**Table 35. 2004-2005 Washington Sport Steelhead Fishing, by Residence**

County of Residence	Number Catch Record Cards	Population by County	% Catch Record Card Holders	Total Steelhead	Average Catch per Card
Adams	2,004	16,415	12.2	433	0.22
Asotin	3,290	20,787	15.8	1,687	0.51
Benton	19,684	154,366	12.8	5,270	0.27
Chelan	7,680	68,152	11.3	510	0.07
Callam	13,303	67,446	19.7	3,602	0.27
Clark	44,963	389,151	11.6	9,694	0.22
Columbia	755	4,062	18.6	744	0.99
Cowlitz	20,553	95,424	21.5	9,840	0.48
Douglas	3,765	33,980	11.1	216	0.06
Ferry	458	7,437	6.2	31	0.07
Franklin	6,872	59,112	11.6	2,978	0.43
Garfield	487	2,203	22.1	388	0.80
Grant	5,781	78,982	7.3	566	0.10
Grays Harbor	14,049	69,634	20.2	3,150	0.22
Island	14,159	79,372	17.8	223	0.02
Jefferson	6,077	27,886	21.8	439	0.07
King	125,445	1,780,000	7.0	17,161	0.14
Kitsap	28,103	239,311	11.7	2,095	0.07
Kittitas	3,623	36,545	9.9	649	0.18
Klickitat	3,412	19,343	17.6	1,038	0.30
Lewis	13,238	70,722	18.7	7,002	0.53
Lincoln	1006	10,310	9.8	172	0.17
Mason	9,234	52,771	17.5	1,852	0.20
Okanogan	4,694	38,790	12.1	1,763	0.38
Pacific	5,481	20,994	26.1	1158	0.21
Pend Oreille	690	12,246	5.6	38	0.06
Pierce	75,370	741,321	10.2	12,648	0.17
San Juan	2,584	15,013	17.2	6	0.00
Skagit	18,707	110,243	17.0	1,324	0.07
Skamania	1,574	10,213	15.4	248	0.16
Snohomish	72,676	639,440	11.4	9,484	0.13
Spokane	21,526	435,011	4.9	5,295	0.25
Stevens	2,146	40,383	5.3	363	0.17
Thurston	26,431	223,535	11.8	7,320	0.28
Wahkiakum	1,201	3,736	32.1	1,846	1.54
Walla Walla	5,972	57,035	10.5	3,386	0.57
Whatcom	21,591	181,715	11.9	1,101	0.05
Whitman	2,649	41,248	6.4	1,158	0.44
Yakima	23,043	227,013	10.2	8,300	0.36
Unknown WA	3,160			624	0.20
<b>Washington Total</b>	<b>637,436</b>	<b>6,180,000</b>	<b>10.3</b>	<b>125,802</b>	<b>0.20</b>
<b>Other State Total</b>	<b>73,317</b>			<b>10,451</b>	<b>0.14</b>
<b>Canada</b>	<b>3,712</b>			<b>58</b>	<b>0.02</b>
<b>Other</b>	<b>929</b>				
<b>Grand Total</b>	<b>715,394</b>			<b>136,311</b>	<b>0.19</b>

Note: The figures do not accurately multiply across because of bias adjustment factor and rounding of numbers.

Source: Table 1: Annual Estimates of the Resident Population for Counties of Washington: April 1, 2000 to July 1, 2009 (CO-EST2009-01-53). Source: Population Division, U.S. Census Bureau. Release Date: March, 2010.

Table 36. 2004-2005 Frequency Distribution of Estimated Steelhead Catch Record Cards and Catch

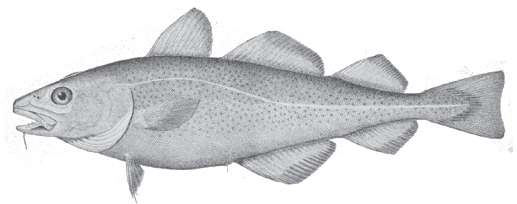
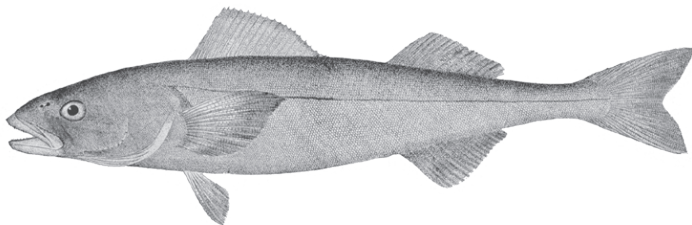
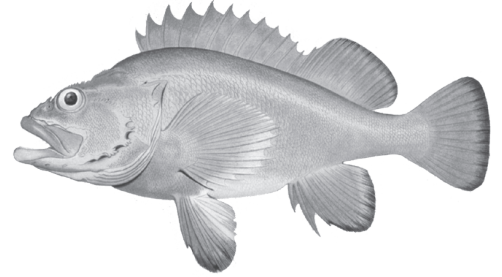
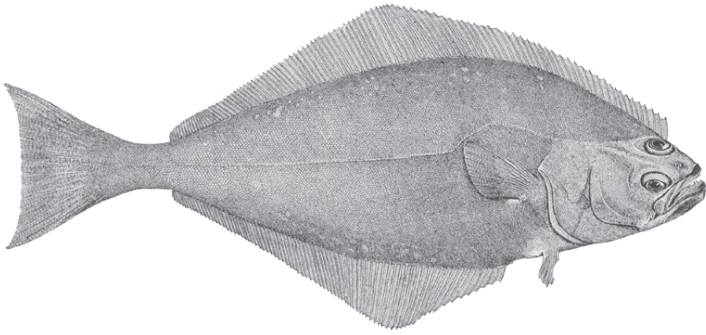
#Steelhead per Catch Record Card	Number of Cards	Cumulative Number of Cards	Percent Cards	Cumulative Percent Cards	Total Catch	Cumulative Total Catch	Percent Catch	Cumulative Percent Catch
0	678,681	678,681	95.19%	95.19%	0	0	0.00%	0.00%
1	14,526	693,207	1.90%	97.09%	14,526	14,526	10.66%	10.66%
2	7,373	700,580	0.97%	98.06%	14,746	29,272	10.82%	21.48%
3	4,003	704,583	0.52%	98.58%	12,009	41,281	8.81%	30.29%
4	2,464	707,047	0.32%	98.91%	9,856	51,137	7.23%	37.52%
5	1,659	708,706	0.22%	99.12%	8,295	59,432	6.09%	43.61%
6	1,216	709,922	0.16%	99.28%	7,296	66,728	5.35%	48.96%
7	893	710,815	0.12%	99.40%	6,251	72,979	4.59%	53.55%
8	735	711,550	0.10%	99.50%	5,880	78,859	4.31%	57.86%
9	469	712,019	0.06%	99.56%	4,221	83,080	3.10%	60.96%
10	450	712,469	0.06%	99.62%	4,500	87,580	3.30%	64.26%
11	481	712,950	0.06%	99.68%	5,291	92,871	3.88%	68.14%
12	279	713,229	0.04%	99.72%	3,348	96,219	2.46%	70.60%
13	247	713,476	0.03%	99.75%	3,211	99,430	2.36%	72.96%
14	279	713,755	0.04%	99.78%	3,906	103,336	2.87%	75.83%
15	234	713,989	0.03%	99.82%	3,510	106,846	2.57%	78.40%
16	209	714,198	0.03%	99.84%	3,344	110,190	2.45%	80.85%
17	171	714,369	0.02%	99.87%	2,907	113,097	2.13%	82.98%
18	184	714,553	0.02%	99.89%	3,312	116,409	2.43%	85.41%
19	76	714,629	0.01%	99.90%	1,444	117,853	1.06%	86.47%
20	101	714,730	0.01%	99.91%	2,020	119,873	1.48%	87.95%
21	158	714,888	0.02%	99.93%	3,318	123,191	2.43%	90.38%
22	76	714,964	0.01%	99.94%	1,672	124,863	1.23%	91.61%
23	57	715,021	0.01%	99.95%	1,311	126,174	0.96%	92.57%
24	51	715,072	0.01%	99.96%	1,224	127,398	0.90%	93.47%
25	32	715,104	0.00%	99.96%	800	128,198	0.59%	94.06%
26	57	715,161	0.01%	99.97%	1,482	129,680	1.09%	95.15%
27	63	715,224	0.01%	99.98%	1,701	131,381	1.25%	96.40%
28	82	715,306	0.01%	99.99%	2,296	133,677	1.68%	98.08%
29	32	715,338	0.00%	99.99%	928	134,605	0.68%	98.76%
30	57	715,395	0.01%	100.00%	1,710	136,315	1.25%	100.01%
<b>Total</b>	<b>715,395</b>		<b>100.00%</b>		<b>136,315</b>		<b>100.00%</b>	

**Table 37. 2004-2005 Sport Steelhead Inventory of Catch Record Cards Received**

Response Type	With Catch		No catch		Total Cards & Letters	Number of Steelhead			Catch per Card		
	Catch Records	Reminder Letters	Catch Records	Reminder Letters		Catch Records	Reminder Letters	Total	Catch Records	Reminder Letters	Total
Prior to reminder	165		6,099		6,264	334		334	0.05		0.05
After reminder postcard	3,240		43,852		47,137	12,709		12,800	0.27		0.27
After 1st reminder letter	1,115	389	10,228	36,738	48,470	3,870	1,090	4,960	0.34	0.03	0.10
After 2nd reminder letter	202	145	2,301	11,187	13,835	729	497	1,226	0.29	0.04	0.09
From license dealer	496		4,228		4,724	2,202		2,202	0.47		0.47
<b>Total</b>	<b>5,218</b>	<b>534</b>	<b>66,708</b>	<b>47,925</b>	<b>120,430</b>	<b>19,844</b>	<b>1,587</b>	<b>21,522</b>	<b>0.28</b>	<b>0.03</b>	<b>0.18</b>



# Marine Fish



**Table 38. 2004 Coastal Bottomfish Catch**

Species	Catch Area					Total
	Area 1 Ilwaco	Area 2 Westport	Area 3 La Push	Area 4 Neah Bay (Ocean)	Area 4B Neah Bay (Strait)	
Black Rockfish	8,005	120,498	10,088	34,541	34,930	208,062
Blue Rockfish	6	374	152	815	389	1,736
Yellowtail Rockfish	109	16,909	969	1,423	927	20,337
China Rockfish	77	53	111	1,276	627	2,144
Quillback Rockfish	33	730	270	682	919	2,634
Copper Rockfish	27	91	9	408	840	1,375
Canary Rockfish	4	30	5	109	101	249
Yelloweye Rockfish		6	1	73	6	86
Tiger Rockfish	1	14	33	50	49	147
Vermillion Rockfish		1		57	37	95
Boccaccio	8	73	3	19	2	105
Other Rockfish		1,152	19	21	23	1,215
Lingcod	654	9,855	3,299	6,470	3,657	23,935
Kelp Greenling	388	980	146	1,639	2,919	6,072
Pacific Cod	102	2,861	6	601	305	3,875
Cod (general)	25	673	118	399	47	1,262
Cabazon	462	484	142	1,431	782	3,301
Flatfish	181	281	30	54	96	642
Surf Perch	304	315		24	22	665
Sharks and Skates	17	98	1	25	3	144
Miscellaneous	381	1,821	52	217	331	2,802

**Table 39 Coastal Washington Recreational Pacific Halibut Catch - 1990-2004**

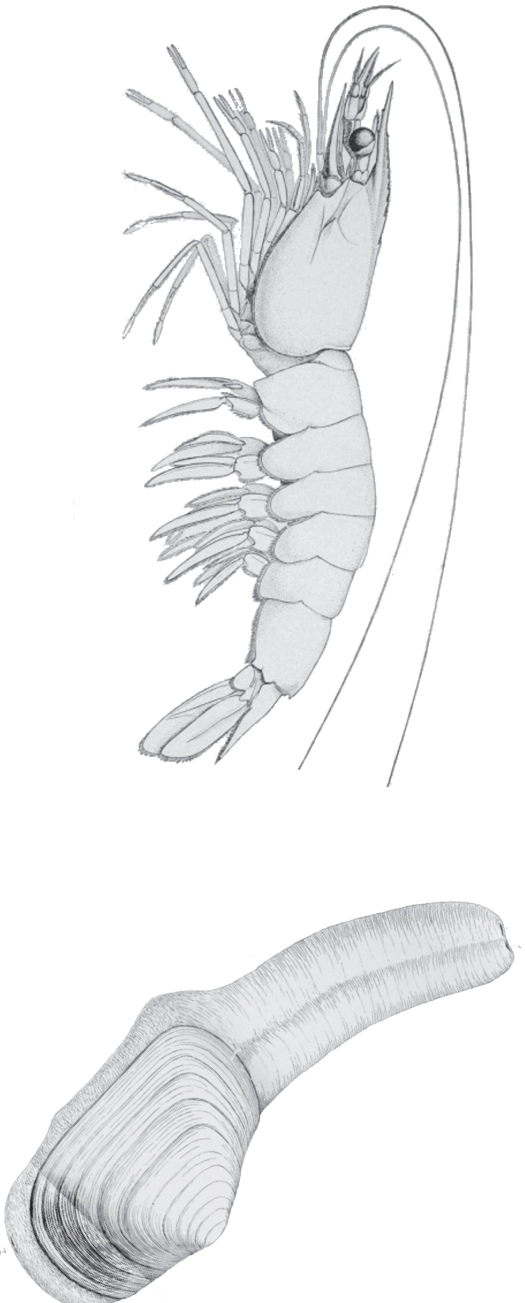
Year	South Coast Catch Areas 1-2	North Coast Catch Areas 3-4
1990	392	4,958
1991	433	4,823
1992	1,740	6,870
1993	539	5,009
1994	651	2,876
1995	884	4,224
1996	877	4,431
1997	1,455	5,996
1998	2,940	6,127
1999	2,126	4,773
2000	2,341	4,286
2001	2,365	5,752
2002	2,129	5,219
2003	2,809	5,576
2004	3,901	5,627

**Table 40. 2004 Sport Bottomfish Catch by Boat-Based Anglers in Puget Sound**

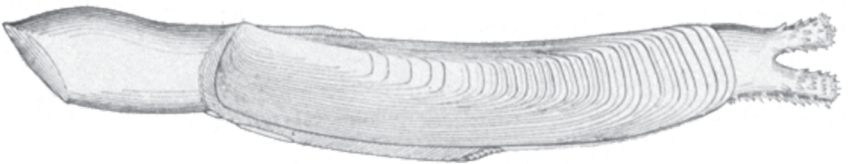
Species	Catch Record Area													Puget Sound Total		
	5	6	7	8-1	8-2	9	10	11	12	13						
Pacific Halibut	916	1,211	57													2,184
Starry Flounder	9	3	98	9	349	20	40							176		704
Soles	124	16	508	18	5,334	13,538	13,340	5,654	16	1,995						40,543
Sanddabs	13		26	160	22,732	2,841	23,596	5,241	24	9,065						63,698
Sablefish																0
Lingcod	199	31	4,524	2,189	445	1,153	1,086	521		20						10,168
Greenlings	1,765	314	8,012	1,517	67	89	27									11,791
Copper Rockfish	419	53	3,214	358	1,522	1,326	173	87		19						7,171
Quillback Rockfish	363	32	1,139	111	504	1,626	341	125		14						4,255
Brown Rockfish					3	234	132	874		16						1,259
Black Rockfish	1,863	349	130	193	142	52	60	17								2,604
Other Rockfishes	139	79	765	94						1						1,280
Pacific Cod	855	126														981
Walleye Pollock																0
Surfperches			101	9	2,470	1,181	420			158						4,339
Cabezon	89	18	1,508	66		317	6									2,004
Other Sculpins	15		146	65	425	277	241	256	16	338						1,779
Spiny Dogfish	69	359	218	60	210	6	2,578	123		248						3,871
Misc. Bottomfish	46				23	10		406		1,091						1,576
<b>Total</b>	<b>6,884</b>	<b>2,591</b>	<b>20,446</b>	<b>4,849</b>	<b>34,226</b>	<b>22,670</b>	<b>42,040</b>	<b>13,304</b>	<b>56</b>	<b>13,141</b>	<b>160,207</b>					







# Shellfish



**Table 41. 2004-2005 Seasonal Summary of Sport Razor Clam Digging on Ocean Beaches**

Location	Fall 2004				Spring 2005			
	Digger Trips	Clams Per Trip	Percent Wastage	Number of Clams	Digger Trips	Clams Per Trip	Percent Wastage	Number of Clams
Long Beach	78,000	14.2	2.7	1,108,000	41,000	14.3	1.0	588,000
Twin Harbors	27,000	12.7	4.9	344,000	13,000	13.7	0.0	178,000
Copalils	49,000	14.8	2.6	726,000	35,000	14.7	1.9	514,000
Mocrocks	27,000	14.9	4	403,000	13,000	14.5	3.7	189,000
Kalaloch	0	0	0	0	5,000	14.8	5.6	74,000
<b>Total</b>	<b>181,000</b>	<b>14.3</b>	<b>3.6</b>	<b>2,581,000</b>	<b>107,000</b>	<b>14.4</b>	<b>2.4</b>	<b>1,543,000</b>

Note: Clams per trip values may exceed the legal limit of 15 because wastage is included in the number of clams.

Table 42. 2004 Clam and Oyster Recreational Use and Harvest Estimates from Intertidal Areas East Of Dungeness Spit (continued)

Marine Areas	Beach Name	User Trips	Pounds of Clams Harvested								Number of Oysters
			Manila	Littleneck	Butter	Cockle	Softshell	Horse	Geoduck	Total	
6	Dungeness	264	410	57	179	23	50	188		907	
	N. Sequim Bay SP	1,037	27	2,839	116	147	3	249	39	3,420	6,419
	S. Pitship Point	102	3	280	11	14		25	4	337	633
	Sequim Bay SP	1,272	35	3,685	188	320	12	993	5	5,238	5,656
7	Spencer Spit SP	808		434	923	52		678		2,087	
	Birch Bay SP	12,983	792	18,727	19,696	663	146	2,945		42,969	20,835
	Pt. Whitehorn	1,478	1	181	1,071	23		4,447		5,723	
	Semiahmoo Marina	1,120	475	230	953					1,658	
	Samish Is Rec Area	1,142		1,264	1,357	75	3	1,399		4,098	
8-1	Madrona	790		122	273	1,916		21		2,332	
	West Penn Cove	9,050		10,150	28,669	4,207		1,001		44,027	3,773
	Long Pt	1,741		920	11,556	177		428		13,081	
	Ala Spit	367		424	695	117	6	192		1,434	
	Saratoga Passage	1,799		1,103	107	178	63	122		1,573	
	Freeland CP	1,871	3,374	257	420	75	36	30		4,192	
	Winas-Maylor Pt-East	821		842	2,465	366		256		3,929	
9	Double Bluffs SP	2,300		1,016	10,460	37		711		12,224	1,661
	Fort Flagler SP	3,520	7	8,663	9,486	826	20	2,537	621	22,160	21
	Oak Bay CP	1,455	260	833	6,329	219	26	2,272	36	9,975	1,144
	P. T. Ship Canal East	1,776	111	720	10,536	356	51	2,077	8	13,859	154
	S Indian Island	3,403	1,357	3,491	5,394	704	86	1,487	226	12,745	3,978
10	Illahee SP	1,526	82	994	151	2	39	529	879	2,676	19,661
12	Shine Tidelands	2,847	996	2,878	6,519	1,396	63	2,961	159	14,972	6,939
	Wolfe Prop SP	3,970	6,071	954	1,793	120	29	1,096		10,063	27,900
	Coast Broad Spit	436	866	5				3	58	932	2,267
	Coast E Dabob	265	560	13		10			55	638	430
	Ouilcene Tidelands	5,594	8,941		2	2	10			8,955	38,908
	DNR 57-B Brown Pt	652		656	2,298	123	17	1,612	11	4,717	602
	S. Zelached Point	823	59	141	726	58		364	26	1,374	10,409
	Toandos Pen SP	1,476	24	312	1,544	37		957	148	3,022	14,618
	Dosewallips SP	11,384	21,977	515	456	793	254	3	441	24,439	98,067
	Seal Rock FSC	3,283	1	3	23	44		3	47	121	53,670
	Kitsap Memorial	562	9	161	1,414	409	19	706	26	2,744	4,499
	Pt. Whitney	1,258	185	15	57	2	1	1		261	19,571
	Pt. Whitney Lagoon	939	1,487							1,487	3,682

Table 42. 2004 Clam and Oyster Recreational Use and Harvest Estimates from Intertidal Areas East Of Dungeness Spit (continued)

Marine Areas	Beach Name	User Trips	Pounds of Clams Harvested								Number of Oysters
			Manila	Littleneck	Butter	Cockle	Softshell	Horse	Geoduck	Total	
12 (cont.)	Eagle Creek	1,326	29	119	137	654	7	44	74	1,064	20,699
	DNR-44A W Dewatto	871				3				3	15,144
	Scenic Beach SP	1,283		56	161	141		77	28	463	19,642
	Potlatch West SP	8,496	1,061	5,416	9,076	11,440	925	317		28,235	85,348
	Potlatch-DNR	695	95	607	1,194	1,058	4			2,958	3,059
	Potlatch-East SP	260	13	47	905	24		32		1,021	1,871
	Rendsland Creek	2,342	929	624	549	2,002	12	403		4,519	36,265
	Duckabush	8,434	17,668	517	796	1,300	283	168	726	21,458	62,501
	Triton Cove Tidelands	1,643	244	359	651	131	36	9		1,430	26,971
	Lilliwaup SP	3,796	117	798	2,490	2,131	30	511	7	6,084	45,159
	DNR 40 S. Tekiu Pt.	198	57	274	40			1		372	1,780
	DNR 48	489	1	112	383	17		30		543	8,795
	Twanoh SP	7,769	114				11			125	127,427
13	Cutts Island	231	5	66	145	6		401		623	391
	Penrose Point	642	462	155	119	5	31	784	6	1,562	6,873
	North Bay Res-E	5,651	14,151	861	93	25	506	24	79	15,739	15,563
	North Bay SE	590	1,477	90	10	3	53	2	8	1,643	1,625
	DNR 24 Fudge Pt. SP	2,292	811	583		8	38	211		1,651	27,487
	Frye Cove	854	327	1,105	32	26	24	474	227	2,215	8,757
	McMicken Is. SP	699	92	1,740	234		16	448		2,530	
	Hope Island SP	397	11	161	2,978	3	15	372	666	4,206	371
	Oakland Bay Res-Ch	86	170		1					171	789
	Oakland Bay Res-N Ch	450	886		6		1			893	4,110
	Oakland Bay Ogg	716	1,412		10		1			1,423	6,545
	Oakland Bay Res-E	291	573		4					577	2,657
	Oakland Bay Res-Dike	46	91		1					92	424
<b>Total</b>		<b>134,661</b>	<b>88,906</b>	<b>76,575</b>	<b>145,882</b>	<b>32,468</b>	<b>2,927</b>	<b>34,601</b>	<b>4,610</b>	<b>385,969</b>	<b>875,750</b>

**Table 43. 2004 Hood Canal Sport Shrimp Fishery**

Area	Date	Pots Fished	Pounds	CPUE (lbs. per pot)
12	May (4 days)	18,450	75,297	4.08
<b>Total</b>		<b>18,450</b>	<b>75,297</b>	<b>4.08</b>

**Table 44. 2004 Puget Sound Sport Spot Shrimp Fishery**

Area	Date	Pots Fished	Pounds	CPUE (lbs. per pot)
4, 5, & 6	April - June	n/a	4,150	
7	April - June	4,335	9,706	2.24
8-1 & 8-2	April - May	3,675	9,704	2.64
9	April - May	1,475	3,873	2.63
10	April	1,123	4,371	3.89
11	April	301	1,036	3.44
13	April - May	n/a	50	
<b>Total</b>		<b>10,909</b>	<b>32,890</b>	<b>2.97</b>

**Table 46. 2004-2005 Sport Dungeness Crab Catch (all gear types)**

<b>Marine Area and Location</b>		<b>Pounds of Dungeness Crab</b>
<b>4</b>	Neah Bay	
<b>5</b>	Sekiú/Pillar Point Total	29,670
<b>6</b>	Port Angeles Harbor, Dungeness & Sequim Bays, Discovery Bay Total	108,267
<b>7</b>	Gulf of Georgia, North of San Juan Islands, Bellingham Bay, Samish Bay, San Juan Islands, Anacortes Total	483,066
<b>8-1</b>	Skagit Bay, North Saratoga Passage, Holmes Harbor Total	278,745
<b>8-2</b>	South Saratoga Passage Port Susan Port Gardner Total	178,214
<b>9<sup>1</sup></b>	Admiralty Inlet, Port Townsend Bay, Useless Bay Total	80,767
<b>10</b>	Seattle/Kingston, Port Orchard Total	69,533
<b>11</b>	Colvos Pass, East Pass	
<b>13</b>	South Puget Sound Total	97,721
<b>12, 9<sup>2</sup></b>	Port Ludlow/Port Gamble, Upper Hood Canal, Central Hood Canal, Lower Hood Canal Total	294,864
<b>Total</b>		<b>1,620,847</b>

<sup>1</sup> Excluding all waters of Marine Area 9 south of a line from Foulweather Bluff to Olele Point.

<sup>2</sup> Including all waters of Marine Area 9 south of a line from Foulweather Bluff to Olele Point.



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