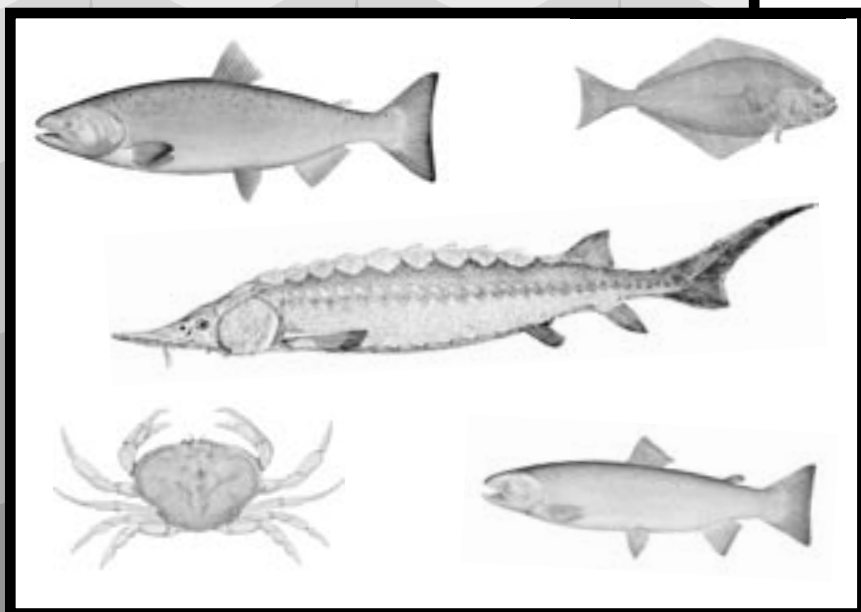


Washington State Sport Catch Report 2002



by Eric Kraig and Sheila Smith



Washington Department of
FISH AND WILDLIFE
Fish Program
Science Division

WASHINGTON STATE SPORT CATCH REPORT 2002

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INTRODUCTION

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 2002 edition of the Washington State Sport Catch Report is being published in April, 2008.

The 2002 sport estimates reflect harvest from April 1, 2002, through March 31, 2003. 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 2002, 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 16 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, 2002, to March 31, 2003, 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

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 1st and continuing through week 53 or 54, ending on December 31st. 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 2002, the statistical month of January begins January 1st and ends February 3rd and the statistical month of February starts on February 4th and ends March 3rd. 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 2002 are shown in Table 6. Between April 1, 2002, and March 31, 2003 a total of 238,612 salmon were caught in marine areas, and 306,424 salmon were caught in freshwater. The marine totals by species, as shown in Table 7, are: 89,711 chinook; 142,648 coho; 5,644 chum; 236 pink; 250 jacks; and 98 sockeye. Freshwater species breakdowns are: 99,361 chinook; 137,139 coho; 19,570 chum; 15 pink; 36,539 sockeye; 12,486 jacks (all species combined); and 1,314 unknown salmon species. Totals for unknown areas are: 1,811 chinook; 3,025 coho; 591 chum; 90 pink; 271 sockeye; 230 jacks; and 425 unknown salmon species.

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), and in area 5 during August 1-September 30. In freshwater areas, creel survey estimates were substituted for the catch record card estimates in the Lower Columbia River for February–October, the Klickitat River for April–May, the Little White Salmon River for May, and the Wind River for May–June. 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 2002, based on creel surveys and catch record card returns, was 25,661 fish. Of this total, 22,702 white sturgeon and 38 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 1,753 white and 24 green; and Puget Sound rivers and marine areas produced 438 white 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 2002-2003 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 the salmon catch record card system to determine total fishing effort. It is important to note that an estimate of the bottomfish catch in Puget Sound is possible only when salmon fishing is open. Any bottomfish harvest in areas and times when salmon fishing is closed is excluded from these estimates. The totals shown on Table 39 are underestimates of the true catch, which is likely to be considerably higher in some areas.

The halibut catch in Puget Sound is estimated using a special survey of halibut catch record card holders. All persons fishing for halibut in Puget Sound Areas 5-13 are required to obtain a catch record card and record each halibut they catch. At the end of the halibut season, a subsample of card holders is telephoned and asked to report their annual catch of halibut. This number is expanded to estimate the total halibut catch in Puget Sound. Due to the nature of this system, no estimate of halibut catch by catch record area is made and only the Puget Sound total is given. The recreational catch of forage fish is not routinely monitored and no harvest estimate is available.

SHELLFISH

Puget Sound recreational clam and oyster harvest estimates are shown in Table 41. Harvest totals for Manila and native littleneck clams, butter clams, cockles, softshell clams, horse clams, geoducks and oysters are shown for seven areas. Estimates show 151,511 sport harvester trips gathered 414,995 total pounds of clams, and 1,014,590 oysters in 2002.

The Hood Canal sport shrimp fishery harvest is reported in Table 42. A total of 71,295 pounds of shrimp were caught in during the four days of the season. Puget Sound shrimpers caught 27,182 pounds of shrimp between April and August. The sport crab fishery in the Puget Sound areas is summarized in Table 44. Crabbers harvested an estimated 1,339,073 pounds of Dungeness crab.

In the fall of 2002 and the spring of 2003 razor clamming was prohibited by the Washington State Department of Health (WDOH) due to significantly high levels of Domoic Acid. Domoic Acid is a naturally occurring toxin produced by a microscopic marine diatom called *Pseudonitzschia*. Razor clams feeding on *Pseudonitzschia* may concentrate the toxin and become toxic to humans. Short notice for emergency closures or cancellations due to marine toxins are a result of the specific sampling protocol established by WDOH. The goal to have a resource safe for human consumption requires sampling no more than 7 days before the proposed opening by WDFW. Every effort is made to expedite the sample transport and analysis. There are still the limitations of low tide availability before the opening and the fact that it takes approximately 48 hours from the time the clams are harvested until the results can be announced. There is also the time required to use mass media to report any closure. New methods are being examined to possibly expand these time periods and still ensure that the clams are safe to eat.

SPORT LICENSES

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

April 1, 2002 - March 31, 2003 - License Year			
Type of License	Price per license	Number Sold	Value
Saltwater			
Resident	\$18.00	45,814	\$824,652.00
Non-Resident	\$36.00	2,146	\$77,256.00
Senior	\$5.00	13,669	\$68,345.00
Freshwater			
Resident	\$20.00	331,641	\$6,632,820.00
Non-Resident	\$40.00	12,224	\$488,960.00
Senior	\$5.00	32,413	\$162,065.00
Shellfish/Seaweed			
Resident	\$7.00	121,224	\$848,568.00
Non-Resident	\$20.00	5,377	\$107,540.00
Senior	\$5.00	16,403	\$82,015.00
Combination (Saltwater/Freshwater/Shellfish)			
Resident	\$36.00	153,117	\$5,512,212.00
Non-Resident	\$72.00	1,289	\$92,808.00
Disabled Veteran	\$5.00	9,983	\$49,915.00
Youth	\$5.00	12,604	\$63,020.00
2-day Combination			
Resident	\$6.00	82,918	\$497,508.00
Non-Resident	\$6.00	103,378	\$620,268.00
2-day Combination/Hotkey			
Resident/Non-Resident	\$6.00	10,504	\$63,024.00
Duplicate Licenses			
Resident		13885	\$84,466.32
Non-Resident		432	\$2,787.39
Youth		282	\$1,277.51
Senior		1030	\$3,681.78
Disabled Veteran		283	\$1,276.18
Total		970,616	\$16,284,465.18

TECHNICAL DATA

Example of 2001 Sportfish Catch Record Card (front and back)



VALIDATION STICKER
HERE

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	
							EXAMPLE		7	9	15	R	5	TH
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														
13														
14														
15														
16														
17														
18														
19														

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 - 2002

Year	Number of Catch Record Cards Issued
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

Table 3. Number of Sport Sturgeon Catch Record Cards Issued 1988 - 2002

Year	Number of Catch Record Cards Issued
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

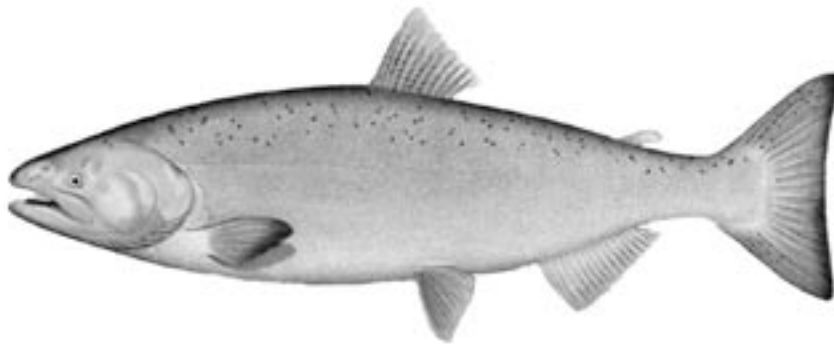
Table 4. Number of Sport Steelhead Catch Record Cards Issued 1971 - 2002

Year	Number of Catch Record Cards Issued
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

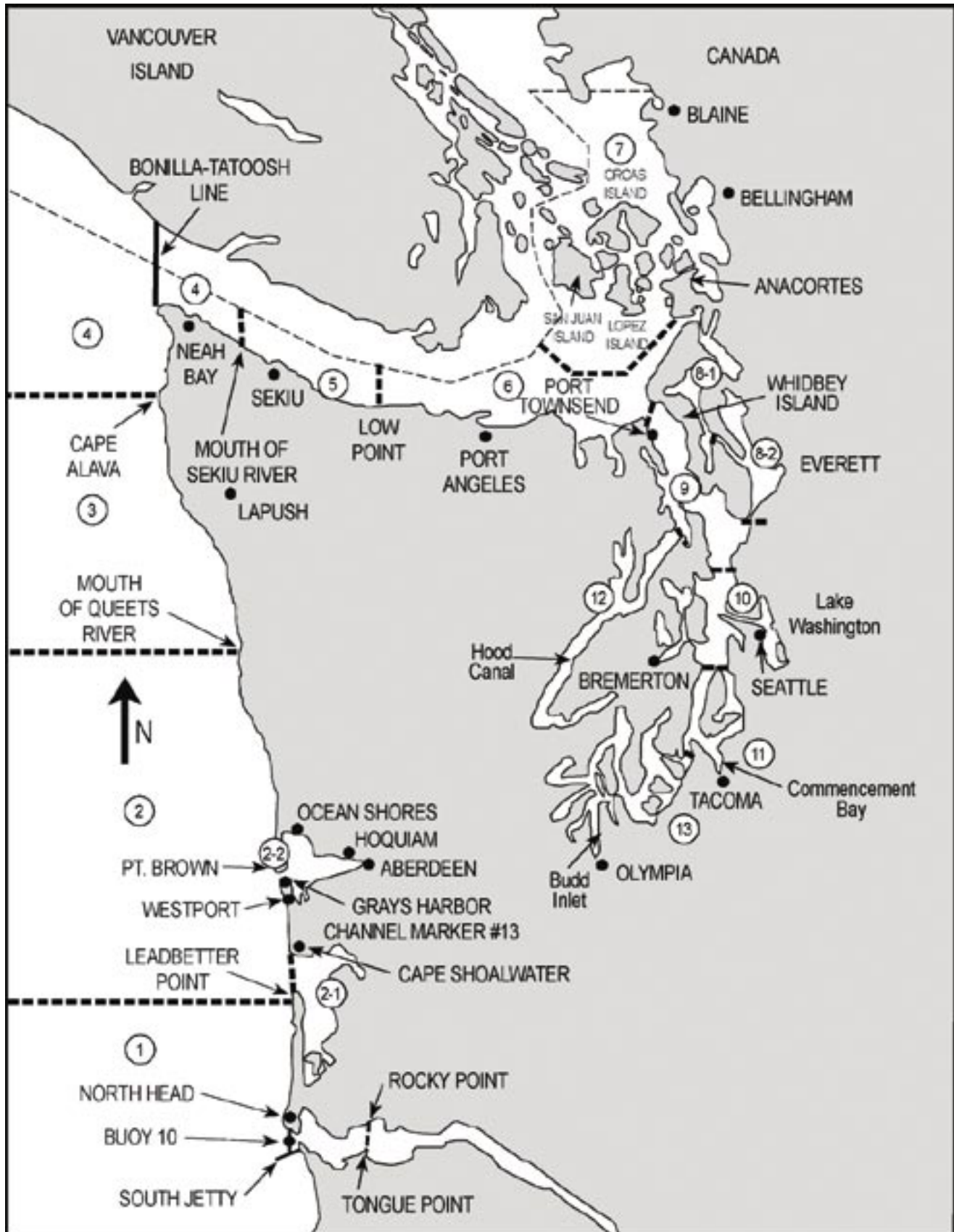
Table 5. 2002-2003 Catch Record Card Technical Data.

Cards Issued	767,465
In-sample cards	191,866
In-sample cards returned	128,473
Expansion Factor (Cards Issued / In-sample Returns)	5.97
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



1	ILWACO	West of the Buoy 10 line at the Columbia River mouth, north to Leadbetter Point.
2	WESTPORT-OCEAN SHORES	From Leadbetter Point north to the Queets River, excluding Willapa Bay and Grays Harbor.
2-1	WILLAPA BAY	East of a line from Leadbetter Point to Cape Shoalwater.
2-2	GRAYS HARBOR	East of a line from the tip of the North Jetty to exposed end of the South Jetty.
3	LA PUSH	From the Queets River north to Cape Alava.
4	NEAH BAY	From Cape Alava north and inside Juan de Fuca Strait to the Sekiu River.
5	SEKIU AND PILLAR POINT	From mouth of the Sekiu River east to Low Point, mouth of the Lyre River.
6	EAST JUAN DE FUCA STRAIT	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.
7	SAN JUAN ISLANDS	All marine waters north of the Trial Island line described under Area 6 to the United States-Canada boundary.
8-1	DECEPTION PASS, HOPE	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.).
8-2	PORTS SUSAN AND GARDNER	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).
9	ADMIRALTY INLET	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.
10	SEATTLE-BREMERTON AREA	South from the Apple Cove Point-Edwards Point line to a line projected true east- west through the north tip of Vashon Island.
11	TACOMA-VASHON ISLAND	South from a line projected true east west through the north tip of Vashon Island to the Tacoma Narrows Bridge.
12	HOOD CANAL	All waters south of the Hood Canal Bridge.
13	SOUTH PUGET SOUND	All waters south of Tacoma Narrows Bridge.

FRESHWATER AREAS

RIVERS OR STREAMS OR LAKES - Name of river, stream or lake, except for Buoy 10

BUOY 10 (1A)

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		0	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

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. Starting 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, sport estimates cover January 1, 1999-March 31, 2000. Starting in 2000, sport salmon estimates are based on the fishing license year April 1- March 31.

Table 7. Total 2002-2003 Sport Salmon Catch

Marine Area	Chinook	Coho	Chum	Pink	Sockeye	Jacks	Unknown	Total Salmon	Marine Angler Trips	Salmon per trip
Ilwaco-Ocean (Area 1)	8,024	44,990		1				53,015	36,651	1.45
Westport (Area 2)	42,586	19,093	32	4				61,715	41,224	1.50
Willapa Bay (Area 2-1)	652	283				25		960	NA	---
Grays Harbor (Area 2-2)	1,680	1,595	5			205	45	3,530	NA	---
La Push (Area 3)	2,048	1,684		4				3,736	3,495	1.07
Neah Bay (Area 4)	5,159	8,364						13,523	13,590	1.00
Subtotal Coast*	60,149	76,009	37	9	0	230	45	136,479	94,960	1.44
Sekiu-Pillar Point (Area 5)	2,426	32,660		14				35,100	60,039	0.58
East Juan de Fuca (Area 6)	313	1,072	12	21				1,418	9,004	0.16
San Juan Islands (Area 7)	4,827	3,313	96	19	71			8,326	49,108	0.17
Deception Pass, Hope Island (Area 8-1)	626	858	19	41				1,544	12,434	0.12
Port Susan & Port Gardner (Area 8-2)	2,211	6,243	111	44				8,609	43,674	0.20
Admiralty Inlet (Area 9)	2,200	9,879	575	62	15			12,731	59,908	0.21
Seattle-Bremerton (Area 10)	4,490	7,095	269	22	9			11,885	43,812	0.27
Tacoma-Vashon Island (Area 11)	9,734	2,150	153	4	3			12,044	58,607	0.21
Hood Canal (Area 12)	1,226	2,599	3,214					7,039	23,325	0.30
South Puget Sound (Area 13)	1,509	770	1,158					3,437	30,802	0.11
Subtotal Puget Sound	29,562	66,639	5,607	227	98	0	0	102,133	390,713	0.26
Marine Totals	89,711	142,648	5,644	236	98	230	45	238,612		
Freshwater Totals	99,361	137,139	19,570	15	36,539	12,486	1,314	306,424		
Unknown Area Totals	1,811	3,025	591	90	271	230	425	6,443		
Grand Totals	190,883	282,812	25,805	341	36,908	12,946	1,784	551,479		N/A

**Subtotal Coast* salmon per trip is calculated using the coast subtotal minus the Grays Harbor and Willapa Bay catch.

Table 8. 2002-2003 Sport Salmon Catch, Area 1 - Ilwaco: Ocean

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
May 26	2002	53					53	215	0.25
Jun 02	2002	139					139	147	0.95
Jun 09	2002	339	25				364	223	1.63
Jun 16	2002	1,449	5				1,454	920	1.58
Jul 07	2002	768	1,328				2,096	1,157	1.81
Jul 14	2002	1,347	2,111				3,458	2,147	1.61
Jul 21	2002	713	2,363				3,076	2,427	1.27
July 28	2002	544	4,319				4,863	3,262	1.49
Aug 04	2002	970	5,334				6,304	3,992	1.58
Aug 11	2002	1,477	5,964	1			7,442	5,178	1.44
Aug 18	2002	70	4,870				4,940	3,703	1.33
Aug 25	2002	54	7,829				7,883	5,264	1.50
Sept 01	2002	73	6,092				6,165	4,172	1.48
Sept 08	2002	13	2,342				2,355	2,026	1.16
Sept 15	2002	15	2,408				2,423	1,818	1.33
TOTAL		8,024	44,990	1	0	0	53,015	36,651	1.45

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.

Table 9. 2002 - 2003 Sport Salmon Catch, Area 1 - Ilwaco: River

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Aug 4	2002	95	7				102	2,259	0.05
Aug 11	2002	714	183				897	3,851	0.23
Aug 18	2002	2,713	150				2,863	9,958	0.29
Aug 25	2002	2,684	673				3,357	12,137	0.28
Sep 2	2002	2,180	1,099				3,279	8,337	0.39
Sep 8	2002	196	628				824	3,638	0.23
Sep 15	2002	78	214				292	1,304	0.22
Sep 22	2002	18	94				112	615	0.18
Sep 29	2002	4	44				48	293	0.16
TOTAL **		8,682	3,092	0	0	0	11,774	42,392	0.28

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. 2002- 2003 Sport Salmon Catch, Area 2 - Westport

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
May 26	2002	2,313	5			2	2,320	1,852	1.25
Jun 02	2002	2,618				4	2,622	2,883	0.91
Jun 09	2002	4,825	3				4,828	3,078	1.57
Jun 16	2002	5,761	5				5,766	4,093	1.41
Jun 30	2002	673	263				936	751	1.25
July 07	2002	5,085	843			4	5,932	3,880	1.53
July 14	2002	5,390	1,270			11	6,671	3,908	1.71
July 21	2002	4,547	2,887				7,434	4,458	1.67
July 28	2002	2,826	3,058			4	5,888	4,072	1.45
Aug 04	2002	2,865	4,238			4	7,107	3,990	1.78
Aug 11	2002	2,645	3,586				6,231	4,005	1.56
Aug 18	2002	2,549	2,565	4		3	5,121	3,664	1.4
Aug 25	2002	489	370				859	590	1.46
Total		42,586	19,093	4	0	32	61,715	41,224	1.50

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.

Table 11. 2002-2003 Sport Salmon Catch, Area 2.1 - Willapa Bay

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Jack, Chinook	Jack, Coho	Total Salmon
Apr	2002	10							10
May	2002	10							10
Jun	2002	21	5						26
Jul	2002	380	20				15	5	420
Aug	2002	184	159					5	348
Sept	2002	42	62						104
Oct	2002		16						16
Nov	2002								
Dec	2002								
Jan	2003	5	21						26
TOTAL		652	283	0	0	0	15	10	960

Table 12. 2002-2003 Sport Salmon Catch, Area 2.2 - Grays Harbor

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Jack, Chinook	Jack, Coho	Unknown	Total Salmon
May	2002	26								26
Jun	2002	36	16						10	62
Jul	2002	83	74				15			172
Aug	2002	247	80					20		347
Sept	2002	1,026	615				46	25	25	1,737
Oct	2002	247	717			5	10	79	10	1,068
Nov	2002	10	78					5		93
Dec	2002		10							10
Jan	2003	5	5							10
Mar	2003							5		5
TOTAL		1,680	1,595	0	0	5	71	134	45	3,530

Table 13. 2002-2003 Sport Salmon Catch, Area 3 - La Push

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
May 26	2002	7					7	59	0.12
Jun 02	2002	3					3	18	0.17
Jun 09	2002	34					34	37	0.92
Jun 16	2002	86					86	176	0.49
Jul 07	2002	114	28				142	90	1058
Jul 14	2002	411	157				568	325	1.75
Jul 21	2002	450	205	4			659	481	1.37
Jul 28	2002	191	107				298	221	1.35
Aug 04	2002	429	429				858	677	1.27
Aug 11	2002	184	344				528	348	1.52
Aug 18	2002	2	171				173	169	1.02
Aug 25	2002	2	93				95	213	0.045
Sep 01	2002	2	59				61	81	0.75
Sep 08	2002		59				59	53	1.11
Sep15	2002		3				3	2	1.50
Sep 22	2002	11	6				17	124	0.14
Sep 29	2002	79	19				98	308	0.32
Oct 06	2002	43	4				47	113	0.42
TOTAL		2,048	1,684	4	0	0	3,736	3,495	1.07

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.

Table 14. 2002-2003 Sport Salmon Catch, Area 4 - Neah Bay

Week Ending	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
May 26	2002	230					230	561	0.41
Jun 02	2002	186					186	799	0.23
Jun 09	2002	342					342	728	0.47
Jun 16	2002	697					697	1,006	0.69
Jul 07	2002	146	61				207	249	0.83
Jul 14	2002	1,228	291				1,519	1,292	1.18
Jul 21	2002	1,116	679				1,795	1,361	1.32
Jul 28	2002	488	756				1,244	1,033	1.2
Aug 04	2002	530	1,309				1,839	1,397	1.32
Aug 11	2002	183	2,140				2,323	1,803	1.29
Aug 18	2002	2	1,329				1,331	1,289	1.03
Aug 25	2002	4	614				618	921	0.67
Sep 01	2002	2	839				841	771	1.09
Sep 08	2002	5	346				351	380	0.92
TOTAL		5,159	8,364	0	0	0	13,523	13,590	1.00

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.

Table 15. 2002-2003 Sport Salmon Catch, Area 5 - Sekiu - Pillar Point

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002	56					56	837	0.07
May	2002								
Jun	2002								
Jul	2002	1,791	2,023	10			3,824	11,023	0.35
Aug	2002	185	11,796	4			11,985	15,834	0.76
Sep	2002	52	18,655				18,707	26,106	0.72
Oct	2002		186				186	1,324	0.14
Nov	2002	137					137	3,016	0.05
Dec	2002								
Feb	2003	180					180	1,833	0.10
Mar	2003	25					25	66	0.38
TOTAL		2,426	32,660	14	0	0	35,100	58,849	0.60

NOTE: Estimates for August 01 - September 30 are from creel surveys; all other estimates are from catch record cards. Refer to Table 24 for creel survey estimates during August 01 - September 30, 1999.

Table 16. 2002-2003 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
Apr	2002	55					55	192	0.29
May	2002								
Jun	2002								
Jul	2002		43	21			64	335	0.19
Aug	2002		281				281	2,964	0.09
Sep	2002	3	713				716	3,183	0.23
Oct	2002	12	35			12	59	833	0.07
Nov	2002	59					59	305	0.19
Dec	2002								
Feb	2003	103					103	919	0.11
Mar	2003	81					81	273	0.30
TOTAL		313	1,072	21	0	12	1,418	9,004	0.16

Table 17. 2002-2003 Sport Salmon Catch, Area 7 - San Juan Islands

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002	491					491	2,935	0.17
May	2002								
Jun	2002								
Jul	2002	1,886		19			1,905	13,073	0.15
Aug	2002	757	711		71		1,539	11,442	0.13
Sep	2002	346	1,061				1,407	10,157	0.14
Oct	2002	102	1,541			96	1,739	4,052	0.43
Nov	2002	213					213	1,461	0.15
Dec	2002								
Jan	2003	171					171	760	0.23
Feb	2003	520					520	3,008	0.17
Mar	2003	341					341	2,220	0.15
TOTAL		4,827	3,313	19	71	96	8,326	49,108	0.17

Table 18. 2002-2003 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
Apr	2002	43					43	1,707	0.03
Jul	2002	48	12				60	1,031	0.06
Aug	2002	6	187	41			234	2,587	0.09
Sep	2002		392				392	1,522	0.26
Oct	2002	153	267			19	439	2,549	0.17
Nov	2002	77					77	429	0.18
Jan	2003	60					60	184	0.33
Feb	2003	141					141	1,344	0.11
Mar	2003	98					98	1,081	0.09
TOTAL		626	858	41	0	19	1,544	12,434	0.12

Table 19. 2002-2003 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
Apr	2002	226					226	943	0.24
May	2002	17					17	486	0.04
Jun	2002	36	24				60	1,294	0.05
Jul	2002	349	44	20			413	7,265	0.06
Aug	2002	440	432	24			896	7,921	0.11
Sep	2002	86	4,032			8	4,126	11,338	0.36
Oct	2002	149	1,709			78	1,936	8,693	0.22
Nov	2002	124				25	149	1,566	0.10
Feb	2003	301	2				303	1,631	0.19
Mar	2003	483					483	2,537	0.19
TOTAL		2,211	6,243	44	0	111	8,609	43,674	0.20

Table 20. 2002-2003 Sport Salmon Catch, Area 9 - Admiralty Inlet

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002	216	18				234	1,245	0.19
May	2002	8					8	82	0.10
Jun	2002	14	7				21	1,114	0.02
Jul	2002	90	582	16	15		703	11,972	0.06
Aug	2002	323	2,145	46			2,514	14,713	0.17
Sep	2002	45	6,062			20	6,127	17,024	0.36
Oct	2002	346	973			497	1,816	7,483	0.24
Nov	2002	405	6			58	469	1,877	0.25
Dec	2002								
Jan	2003	72					72	561	0.13
Feb	2003	435	4				439	2,160	0.20
Mar	2003	246	82				328	1,677	0.20
TOTAL		2,200	9,879	62	15	575	12,731	59,908	0.21

Table 21. 2002-2003 Sport Salmon Catch, Area 10 - Seattle / Bremerton

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002	119					119	485	0.25
May	2002		4				4	20	0.20
Jun	2002	9					9	41	0.22
Jul	2002	1,416	1,179	9	9		2,613	9,379	0.28
Aug	2002	1,361	1,837	6		6	3,210	9,157	0.35
Sep	2002	22	3,358	7		32	3,419	7,791	0.44
Oct	2002	124	673			179	976	5,534	0.18
Nov	2002	671	9			48	728	5,280	0.14
Dec	2002	210	12				222	1,294	0.17
Jan	2003	358	13			4	375	2,598	0.14
Feb	2003	180					180	2,054	0.09
Mar	2003	20	10				30	179	0.17
TOTAL		4,490	7,095	22	9	269	11,885	43,812	0.27

Table 22. 2002-2003 Sport Salmon Catch, Area 11 -Tacoma / Vashon Island

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002	124					124	1,155	0.11
May	2002	4					4	16	0.25
Jun	2002	8	9				17	67	0.25
Jul	2002	4,201	349		3	3	4,556	17,906	0.25
Aug	2002	4,115	539	4		8	4,666	22,612	0.21
Sep	2002	357	1,126			20	1,503	9,000	0.17
Oct	2002	255	122			63	440	3,002	0.15
Nov	2002	173				15	188	986	0.19
Dec	2002	178				44	222	1,166	0.19
Jan	2003	187	5				192	1,554	0.12
Feb	2003	38					38	333	0.11
Mar	2003	94					94	813	0.12
TOTAL		9,734	2,150	4	3	153	12,044	58,610	0.21

Table 23. 2002-2003 Sport Salmon Catch, Area 12 - Hood Canal

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002								
May	2002								
Jun	2002								
Jul	2002	124					124	2,124	0.06
Aug	2002	518	781				1,299	8,395	0.15
Sep	2002	177	1,388				1,565	6,355	0.25
Oct	2002	1	422			535	958	1,781	0.54
Nov	2002	17				2,568	2,585	3,133	0.83
Dec	2002	22	8			111	141	200	0.71
Jan	2003								
Feb	2003	205					205	579	0.35
Mar	2003	162					162	758	0.21
TOTAL		1,226	2,599	0	0	3,214	7,039	23,325	0.30

Table 24. 2002-2003 Sport Salmon Catch, Area 13 - South Puget Sound

Statistical Month	Year	Chinook	Coho	Pink	Sockeye	Chum	Total Salmon	Marine Angler Trips	Salmon per Trip
Apr	2002	8	13				21	333	0.06
May	2002	121	3				124	1,275	0.10
Jun	2002	226					226	3,114	0.07
Jul	2002	230	60				290	6,058	0.05
Aug	2002	806	40			4	850	9,788	0.09
Sep	2002	48	506				554	4,215	0.13
Oct	2002		46			564	610	2,387	0.26
Nov	2002					524	524	960	0.55
Dec	2002	47	93			47	187	1,875	0.10
Jan	2003	19				19	38	597	0.06
Feb	2003	4	9				13	200	0.07
Mar	2003								
TOTAL		1,509	770	0	0	1,158	3,437	30,802	0.11

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month

COASTAL RIVER SYSTEMS																			
System	Catch Area	CRC Code	Species	2002									2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar				
Grays Harbor	Hoquiam River	355	Coho							50	25						75		
			Chinook Jack							5							5		
			Coho Jack								5						5		
			Total							55	30						85		
	Humptulips River	358	Chum							20	30						50		
			Coho							1,752	438						2,190		
			Unknown								5						5		
			Unknown Jack								5						5		
			Coho Jack							20	10						30		
			Total							1,792	488						2,280		
	Johns River	367	Coho							90	30						120		
			Coho Jack							5							5		
			Total							95	30						125		
	Wishkah River	335	Coho							85	189						274		
			Unknown								5						5		
			Coho Jack							10							10		
Total									95	194						289			
Chehalis River System	Chehalis River	315	Chinook	25	74	15	10		502	724	49					1,399			
			Chum								34	10					44		
			Coho							684	3,678	1,664	202	59			6,287		
			Unknown		5				39	25	20					89			
			Unknown Jack						118	143	10	5				276			
			Chinook Jack						197	153	5					355			
			Coho Jack				5		1,226	1,113	143					2,487			
			Total	25	79	15	15		2,766	5,870	1,901	207	59			10,937			
			Satsop River	329	Chum							20	300	20					340
					Coho							10	143	1,108	640	39			1,940
Unknown									5	34						39			
Unknown Jack										10						10			
Coho Jack										15	25	15				55			
Total									10	183	1,477	675	39			2,384			

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COASTAL RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Chehalis River System (continued)	Skookumchuck River	333	Coho							10	84	15	39	10		158		
			Unknown Jack									5		5		10		
			Chinook Jack								5	5				10		
			Total							15	94	15	39	15		178		
	Wynoochee River	337	Chum							5	20							25
			Coho							59	320	59				438		
			Unknown									10	5			15		
			Unknown Jack							5						5		
			Coho Jack							5						5		
			Total							74	350	59	5			488		
Copalis River System	Copalis River	339	Coho						15	169	104	10				298		
			Unknown							5				5				
			Coho Jack						5	30				35				
			Total						20	204	104	10				338		
Hoh River System	Hoh River	348	Chinook		40	89	153	94	45	89							510	
			Coho					20	40	277	59				396			
			Sockeye				5								5			
			Unknown Jack							15				15				
			Chinook Jack			5		15	5	15	5				45			
			Coho Jack						5		5				10			
			Total		40	94	158	129	110	381	69				981			
Joe Creek System	Joe Creek	323	Coho						6		78				84			
			Coho Jack							6				6				
			Total						6	6	78				90			
Queets River System	Clearwater River	392	Coho								124				124			
			Total									124				124		
	Queets River	394	Chinook						5		5				10			
			Coho							62	10				72			
			Chinook Jack						5				5					
Total						10	62	15				87						

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COASTAL RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2002									2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Queets River System (continued)	Salmon River (Jefferson Co)	396	Chinook								5					5	
			Coho						93			21					114
			Coho Jack						16	16							32
			Total						109	21	21						151
Quillayute River System	Bogachiel River	398	Chinook						5	31						36	
			Coho						15	20	66					101	
			Chinook Jack								5					5	
			Coho Jack						26	10	5					41	
			Total						46	66	71					183	
	Calawah River	400	Coho								10	71				81	
			Total								10	71				81	
	Dickey River (Clallam Co)	402	Chinook									20				20	
			Coho									102	5			107	
			Unknown													0	
Coho Jack											15				15		
Quillayute River	404	Total								137	5			142			
		Chinook	20	10			5	5	169					209			
		Coho					41	26	812					879			
		Coho Jack					10		20					30			
Sol Duc River	406	Total	20	10			56	31	1,001					1,118			
		Chinook	51	117	133	5	15	5	26					357			
		Chum										10			10		
		Coho				26	31	71	409	429				966			
		Sockeye			15	71								86			
		Unknown									10			10			
		Unknown Jack									5			5			
		Chinook Jack				5								5			
		Coho Jack									26			26			
		Total	51	117	153	102	46	76	435	480				5	1,465		

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COASTAL RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Quillayute River System (continued)	Quinault River	410	Coho								12					12		
			Unknown						6								6	
			Chinook Jack				12					30						42
			Coho Jack									6						6
			Total				12				6	48						66
Sooes River System	Sooes River (Clallam Co.)	418	Chinook								12					12		
			Total								12						12	
Van Winkle Creek	Van Winkle Creek	419	Coho								6					6		
			Total								6						6	
Willapa Bay	Bear River (Pacific Co)	305	Chum								288	5				293		
			Coho								15						15	
			Unknown								10						10	
			Total								313	5					318	
			Naselle River	375	Chinook					65	472	259	109	10				
	Chum									10	20	15	5				50	
	Coho							5	303	706	905	234	30				2,183	
	Unknown											5					5	
	Unknown Jack							5			5						10	
	Chinook Jack							5				5					10	
	Coho Jack									35	75	30					140	
	Total					80	810	1,055	1,074	259	35					3,313		
	Nemah River	379	Chinook							15	393						408	
			Chum								229	60	10				299	
			Coho					5	15	1,805	50	5					1,880	
Unknown										40	5					45		
Chinook Jack											35					35		
Coho Jack											85	5				90		
Total							5	30	2,587	120	15						2,757	

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COASTAL RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Willapa Bay (continued)	North River	382	Coho								89	40				129	
			Coho Jack						5	40	5				50		
			Total						5	129	45				179		
	Smith Creek (Pacific Co)	384	Coho									45				45	
			Unknown Jack									5				5	
			Coho Jack									5				5	
			Total									55				55	
	Willapa River	424	Chinook					35	268	204	20	20				547	
			Chum									20				20	
			Coho					15	144	442	303	224	10				1,138
			Unknown					10	45	45	30	89	20				239
			Unknown Jack									5				5	
			Chinook Jack							5							5
			Coho Jack					5	35	15	10	5				70	
			Total					65	497	706	368	358	30				2,024
COASTAL RIVER TOTALS			Chinook	96	241	237	168	214	1,334	1,920	183	30			5	4,428	
			Chum							606	455	65	5			1,131	
			Coho				26	117	1,428	10,797	6,168	1,389	177	10			20,112
			Sockeye			15	76										91
			Unknown	0	5			10	90	130	124	89	25			473	
			Unknown Jack					5	133	153	45	5		5		346	
			Chinook Jack			10	12	20	212	248	20					522	
			Coho Jack				5	15	1,353	1,486	274	20				3,153	
COASTAL RIVER TOTALS		Total	96	246	262	287	381	4,550	15,340	7,269	1,598	207	15	5	30,256		

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Columbia River Mainstem	B10 Line to Rocky Pt - Tongue Pt Line	519	Chinook					8,386	296								8,682	
			Coho					2,112	980								3,092	
			Coho Jack															
			Total					10,498	1,276								11,774	
	Rocky Pt to Bonneville	521	Chinook	6,518	2,084	203	343	2,800	7,909	195	10	10		175	2,681	22,928		
		Coho					20	1,083	511	141	10	5			1,770			
		Chinook Jack	52	103	51	44	85	309	12					1	657			
		Coho Jack					13	141	42						196			
		Total	6,570	2,187	254	387	2,918	9,442	760	151	20	5	175	2,682	25,551			
Cowlitz River System	Cispus River	555	Chinook			5				10					15			
			Coho								10				10			
			Total			5					10	10			25			
	Cowlitz River below Mayfield Dam	561	Chinook	510	515	230	146	310	1,797	478	141	11	10	10	75	4,233		
			Coho			15	84	175	2,611	3,501	2,543	509	15			9,453		
			Chinook Jack	65	130	70	25	40	300	116	11	10	5			772		
			Coho Jack					70	345	459	89	10				973		
			Total	575	645	315	255	595	5,053	4,554	2,784	540	30	10	75	15,431		
	Cowlitz River Mayfield to Cowlitz Falls	563	Chinook						5	30					10	45		
			Coho			5			10	10	20	10				55		
			Total			5			15	40	20	10			10	100		
	Cowlitz River above Cowlitz Falls Dam	559	Chinook		15	10	5		5	41	16	10	10			112		
			Coho						50	334	539	295	40			1,258		
Chinook Jack									10				5			15		
Coho Jack								5	20	50	25	5			105			
Total				15	10	5		60	405	605	330	60			1,490			
Green River (Cowlitz Co)	565	Chinook	25	40	35	5	90	298						5	498			
		Coho						257	555	50				862				
		Chinook Jack					5	10						15				
		Coho Jack						20	10	5				35				
		Total	25	40	35	5	95	585	565	55				5	1,410			

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2002									2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Cowlitz River System (continued)	Tilton River	571	Chinook					5	30			15	20				70
			Coho						20	20	235	165				440	
			Chinook Jack						5								5
			Coho Jack								10		20				30
			Total					5	55	30	250	205				545	
	Toutle River	573	Chinook				20	25	120								165
			Coho					5	225	20							250
			Coho Jack						5								5
			Total				20	30	350	20							420
	Toutle River, North Fork	575	Chinook						155	2,132	45	26					2,358
			Coho					30	1,791	440	69	20				2,350	
			Chinook Jack						10								10
Coho Jack								25								25	
Total							185	3,958	485	95	20				4,743		
Lewis River System	Lewis River	611	Chinook	76	86	43	10	38	224	86	24	19			24	630	
			Coho				5	5	143	100	48				301		
			Chinook Jack				5		10						15		
			Coho Jack						5	10	10				25		
			Total	76	86	43	20	43	382	196	82	19			24	971	
	Lewis River, North Fork	615	Chinook	314	562	157	24	109	729	271	101	14				2,281	
			Coho					48	743	605	356	33	5			1,790	
			Chinook Jack		24	109	43	10	96	38	14	5				339	
			Coho Jack				14	81	323	243	48	5				714	
			Total	314	586	266	81	248	1,891	1,157	519	57	5			5,124	
Lower Columbia	Deep River (Wahkiakum Co)	580	Chinook			10										10	
			Coho								10					10	
			Total			10					10					20	
	Elochoman River	583	Chinook					10	275		5					290	
			Coho					10	246	285	93	5				639	
			Coho Jack						10		20					30	
Total					20	531	285	118	5				959				

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Lower Columbia (continued)	Grays River	595	Coho						10	10	5	10				35		
			Total						10	10	5	10				35		
	Kalama River	604	Chinook	162	305	64	10	497	949	49						5	2,041	
			Coho					5	118	1,047	216	64	15					1,465
			Unknown	5														5
			Chinook Jack	5	5					10								20
			Coho Jack					15	34	5	5							59
	Total	172	310	64	15	630	2,040	270	69	15					5	3,590		
	Washougal River	667	Chinook					157	1,627	49	20						1,853	
			Coho						84	29	59						172	
			Chinook Jack					5	25	5							35	
			Total					162	1,736	83	79						2,060	
Lower Columbia River System Total			Chinook	7,605	3,607	757	563	12,582	16,396	1,254	358	84	20	185	2,800	46,211		
			Coho			20	94	2,523	9,300	6,646	4,232	1,072	65			23,952		
			Chinook Jack	122	262	230	117	145	775	181	25	15	10		1	1,883		
			Coho Jack				14	179	913	799	227	60	5			2,197		
			Total	7,727	3,869	1,007	788	15,429	27,384	8,880	4,842	1,231	100	185	2,801	74,243		
Big White Salmon River	Big White Salmon River	508	Chinook	119	88	21		119	293	31						671		
			Coho						152	124	36						312	
			Chinook Jack			5		16		5							26	
			Coho Jack						5					5			10	
			Total	119	88	26		135	450	160	36	5					1,019	
Klickitat River	Klickitat River	607	Chinook	30	126	116	101	182	1,066	374	30					2,025		
			Coho					5	258	975	505	76	10				1,829	
			Chinook Jack	5	40	51	61	20	30	5	15						227	
			Coho Jack						10	20	30						60	
			Total	35	166	167	162	207	1,364	1,374	580	76	10				4,141	

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																			
System	Catch Area	CRC Code	Species	2002									2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar				
Little White Salmon	Little White Salmon River & Drano Lake	618	Chinook	1,747	1,535	188	10	49	274	173	5					35	4,016		
			Coho				5	10	244	123	69							451	
			Chinook Jack		15					15									30
			Coho Jack							30	5			5					40
			Total	1,747	1,550	188	15	59	563	301	74			5		35			4,537
Mid Columbia	Columbia Bonneville Dam to McNary Dam	527	Chinook	595	451		34	331	393	167	19					48	2,038		
			Coho					19	63	778	484	19		5				1,368	
			Chinook Jack	10	10		10	10	19	38									97
			Coho Jack							24	5								29
			Total	605	461		44	360	499	988	503	19		5		48			3,532
Wind River System	Wind River	677	Chinook	2,492	6,208	2,717	5	35	181	20						121	11,779		
			Coho					5	226	96								327	
			Chinook Jack	15	40	35													90
			Coho Jack							15									15
			Total	2,507	6,248	2,752	5	40	422	116							121		12,211
Middle Columbia River System Total			Chinook	4,983	8,408	3,042	150	716	2,209	763	54				204	20,529			
			Coho				5	39	943	2,096	1,094	95	15			4,287			
			Chinook Jack	30	105	91	71	46	64	48	15					470			
			Coho Jack						84	30	30	5	5			154			
			Total	5,013	8,513	3,133	226	801	3,300	2,937	1,193	100	20		204	25,440			
Okanogan River System	Okanogan River	627	Chinook				20	15	10								45		
			Total				20	15	10									45	
	Similkameen River	629	Chinook					15	107								122		
			Total					15	107								122		

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																				
System	Catch Area	CRC Code	Species	2002									2003			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar					
Upper Columbia	Columbia McNary Dam to Priest Rapids Dam	533	Chinook	49	59		25	108	1,952	3,046	44	5					5,288			
			Coho					20	39	64	39							162		
			Sockeye							5									5	
			Unknown							15	49								64	
			Unknown Jack								59	30	5						94	
			Chinook Jack		5						192	335	10						542	
			Coho Jack								5	25	5						35	
			Total			54	59		25	128	2,267	3,549	103	5						6,190
	Columbia Priest Rapids Dam to above Grand Coulee	537	Chinook	15	5	15	1,498	1,045	1,558	434			5					4,575		
			Coho					10	5	25			10						50	
			Unknown						5		39								44	
			Unknown Jack					15	15	15	15								60	
			Chinook Jack					89	39	158	39								325	
			Total			15	5	15	1,602	1,114	1,736	552		15						5,054
Wenatchee River System	Icicle Creek	672	Chinook		555	1,067	356											1,978		
			Coho				5												5	
			Sockeye					63											63	
			Unknown Jack					5											5	
			Chinook Jack					5											5	
			Total				555	1,077	424											2,056
Yakima River System	Yakima River	690	Chinook	5	486	10			249	1,509								2,259		
			Coho						5	24									29	
			Sockeye								19									19
			Unknown							14	10									24
			Chinook Jack			5					10	24								39
			Coho Jack								5	5								10
			Total			5	491	10			283	1,591								2,380

Table 25. 2002-2003 Freshwater Salmon Sport Catch by Area and Month (continued)

COLUMBIA RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2002								2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Upper Columbia River System Total			Chinook	69	1,105	1,092	1,899	1,183	3,876	4,989	44	10				14,267
			Coho				5	30	49	113	39	10			246	
			Sockeye				63		5	19					87	
			Unknown					5	29	98					132	
			Unknown Jack			5	15	15	74	45	5				159	
			Chinook Jack	5	5	5	89	39	360	398	10				911	
			Coho Jack						10	30	5				45	
			Total	74	1,110	1,102	2,071	1,272	4,403	5,692	103	20			15,847	
Snake River System	Snake River	640	Chinook	220	646	5		5		10	5				891	
			Coho						5	10					15	
			Unknown							5			15			20
			Total	220	646	5		5	5	25	5		15			1,117
			Chinook	12,877	13,766	4,896	2,612	14,486	22,481	7,016	461	94	20	185	3,004	81,898
			Coho			20	104	2,592	10,297	8,865	5,365	1,177	80		28,500	
			Sockeye				63		5	19					87	
			Unknown					5	29	103			15		152	
			Unknown Jack			5	15	15	74	45	5				159	
			Chinook Jack	35	110	101	160	101	424	451	25				1,407	
			Coho Jack						99	60	35	10	5		209	
COLUMBIA RIVER TOTALS			Total	12,912	13,876	5,022	2,954	17,199	33,409	16,559	5,891	1,281	120	185	3,004	112,412

Table 25. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																			
System	Catch Area	CRC Code	Species	2002									2003			Total			
				April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar				
Chambers Creek System	Chambers Creek	714	Chinook					6	18	6							30		
			Chum						6									6	
			Coho				12		6	36	6							60	
			Total				12	6	30	42	6							96	
Deschutes River System	Deschutes River	728	Chinook				12		18	6							36		
			Chum									18						18	
			Chinook Jack						6									6	
			Total				12		24	6	18							60	
Dewatto River System	Dewatto River	732	Coho						5	207							212		
			Total						5	207							212		
Duckabush River System	Duckabush River	736	Chum									119	47				166		
			Total										119	47			166		
Dungeness River System	Dungeness River	738	Coho							398	706	25					1,129		
			Coho Jack								5							5	
			Total							398	711	25						1,134	
Elwha River System	Elwha River	742	Coho							918	175						1,093		
			Unknown							10								10	
			Unknown Jack								10								10
			Coho Jack								10								10
			Total								948	175							1,123
Green-Duwamish River System	Green - Duwamish River	746	Chum						5		284	106					395		
			Pink						5	10								15	
			Coho						366	1,373	87	19						1,845	
			Unknown						5			10						15	
			Unknown Jack						5	34	5							44	
			Coho Jack							63	299	29						391	
			Total							449	1,716	405	135						2,705
Kennedy Creek System	Kennedy Creek	754	Chum							332	859						1,191		
			Unknown									15						15	
			Total								332	874						1,206	

Table 25. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2002									2003			Total
				April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Lake Washington System	Lake Washington	762	Chinook					15	45							
			Chum									10				
			Coho					15	20	10	10					
			Sockeye				36,356									
			Unknown							5		30				
			Coho Jack					5								
	Total					36,356	35	70	10	50						
	Lake Sammamish	764	Coho						18							
			Total						18							
McLane Creek System	McLane Creek	774	Chinook									5				
			Chum									104				
			Unknown									16				
			Total										125			
Minter Creek System	Minter Creek	778	Chum								691	861				
			Unknown								19	5				
			Total									710	866			
Nisqually River System	McAllister Creek	770	Chinook			5	65	166	15							
			Chum								5					
			Coho						10							
			Chinook Jack						10							
			Total			5	65	186	15	5						
		Nisqually River	786	Chinook			45	262	841	60	10			5		
	Chum									25	116	1,852	2,154			
			Coho			5	20	60	60	15	15		5			
			Unknown						5	10	5	146		141		
			Unknown Jack					10	15	5						
			Chinook Jack				30	86	5							
			Coho Jack						20							
			Total			50	322	1,027	165	146	2,013		2,305			

Table 25. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																	
System	Catch Area	CRC Code	Species	2002								2003			Total		
				April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Nooksack Samish River System	Dakota Creek (Whatcom Co)	724	Chinook							5	5					10	
			Chum									5					5
			Coho								139	15					154
			Unknown								5						5
			Total								149	25					174
	Nooksack River	788	Chum								25	158	25				208
			Coho							396	1,025	238	10				1,669
			Unknown							25		20					45
			Coho Jack							5	40	10					55
			Total							426	1,090	426	35				1,977
	Samish River	816	Chinook				20	416	3,497	1,966							5,899
			Chum						5	94	124						223
			Coho				35	10	208	1,570	154	5					1,982
			Unknown							5	5						10
			Unknown Jack							5							5
			Chinook Jack						5	35	5						45
			Coho Jack								10						10
			Total				55	431	3,750	3,650	283	5					8,174
	Whatcom Creek	884	Chinook						45	163	84	20					312
Chum									10	79	1,511	119				1,719	
Coho									5	25	30					60	
Total								45	178	188	1,561	119				2,091	
Puyallup River System	Carbon River	802	Chinook					106	1,223	126						1,455	
			Chum							5							5
			Coho					20	851	1,525	206						2,602
			Unknown							10	5						15
			Unknown Jack							10	35						45
			Chinook Jack							30	10						40
			Coho Jack								116	186	20				322
			Total					126	2,230	1,897	231						4,484

Table 25. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2002								2003			Total	
				April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
Puyallup River System (continued)	Puyallup River	804	Chinook				5	121	247	65	15					453
			Chum							30	201	337				568
			Coho			5	131	3,181	1,480	45	10					4,852
			Unknown				10	35	5	15	30					95
			Unknown Jack						86	15						101
			Chinook Jack					20	30	10	5					65
			Coho Jack					91	654	242	35					1,022
			Total			10	373	4,233	1,847	316	377					7,156
Quilcene River System	Quilcene River	812	Coho					728	6,004	102					6,834	
			Unknown				5	107						112		
			Coho Jack						19					19		
			Total				733	6,130	102					6,965		
Skagit River System	Cascade River	826	Coho						40	340	35				415	
			Coho Jack						20	5				25		
			Total						60	345	35			440		
	Skagit River	830	Chum						50	815	2,884	215			3,964	
			Coho					30	870	1,814	205	20		2,939		
			Sockeye								5			5		
Unknown						15	35	120	20			190				
Unknown Jack								5				5				
Coho Jack								5	25			30				
Total						30	940	2,694	3,214	255			7,133			
Skokomish River System	Skokomish River	834	Chinook				135	1,968	856	90		5			3,054	
			Chum							626	406	25			1,057	
			Coho			5	135	661	2,273	120	5				3,199	
			Unknown						5	75	20	30			130	
			Chinook Jack				10	20	30						60	
			Coho Jack				5	15		75	10				105	
			Total			155	2,138	1,552	3,139	556	65					7,605

Table 25. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																		
System	Catch Area	CRC Code	Species	2002									2003			Total		
				April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
Snohomish River System	Skykomish River	844	Chinook		30	111	106										247	
			Chum							96	960	121						1,177
			Coho							141	419	212	10					782
			Unknown		5	10						5	30	10				60
			Chinook Jack					10										10
			Coho Jack										5					5
			Total		35	121	116			141	520	1,207	141					
Snohomish River	850	Chum								152	429	5				586		
		Coho					5	1,662	2,581	283	5					4,536		
		Unknown							20	15	15	5				55		
		Coho Jack							20	5						25		
		Total					5	1,702	2,753	727	15						5,202	
Snoqualmie River	852	Chum								5	40	45				90		
		Coho						40	40	25						105		
		Unknown								5	5					10		
		Total						40	50	70	45					205		
Stillaguamish River	872	Chum								783	450	10				1,243		
		Coho																
		Unknown								10	5					15		
		Total								793	455	10				1,258		
Tahuya River System	Tahuya River	878	Coho							207						207		
			Total							207						207		

Table 25. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS																
System	Catch Area	CRC Code	Species	2002								2003			Total	
				April	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
			Chinook		30	111	328	3,004	7,074	2,423	55	5	5			13,035
			Chum						76	3,067	9,374	3,768	2,154			18,439
			Pink						5	10						15
			Coho				62	1,094	14,544	16,542	2,567	124	5			34,938
			Sockeye				36,356					5				36,361
			Unknown		5	10		15	222	190	325	256	146			1,169
			Unknown Jack					10	121	104	5					240
			Chinook Jack				20	75	227	30	5					357
			Coho Jack				5	111	922	897	114					2,049
PUGET SOUND RIVERS TOTALS			Total		35	121	36,771	4,309	23,191	23,263	12,450	4,153	2,310			106,603

Table 26. 2002-2003 Freshwater Salmon Sport Catch, by Area and Month

UNKNOWN AREA SALMON SPORT HARVEST ESTIMATES, 2002-2003																
System	Catch Area	CRC Code	Species	2002									2003			Total
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Unknown			Chinook	90	180	150	355	430	495	240	55	5	30	15	40	2,085
			Chum							50	445	70	70			635
			Pink		5	5		5	35	35	25	10				120
			Coho	5	25	55	235	335	814	1,209	435	60	30	10		3,213
			Sockeye				250	10	15	5						280
			Unknown	10	40	5	45	90	85	90	85	35	15			500
			Unknown Jack						30	10						40
			Chinook Jack					10	20	10	5	5				50
			Coho Jack	10	5			15	35	85	10	5	5			170
			Total	115	255	215	885	895	1,529	1,734	1,060	190	150	25	40	7,093

Table 27. 2002-2003 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 Catch Record Card
Adams	2,207	16,488	0.13	234	263	421	0.23
Asotin	3,236	20,550	0.16	138	359	406	0.15
Benton	20,750	150,455	0.14	5,204	2,463	6,764	0.37
Chelan	7,893	67,215	0.12	3,450	1,979	4,750	0.69
Clallam	13,741	66,068	0.21	5,582	16,233	17,698	1.59
Clark	47,743	370,167	0.13	27,264	16,281	38,032	0.91
Columbia	682	4,111	0.17	143	156	256	0.44
Cowlitz	22,538	94,631	0.24	21,566	7,889	26,249	1.31
Douglas	3,926	33,270	0.12	1,717	422	1,932	0.54
Ferry	428	7,287	0.06	59	6	59	0.15
Franklin	6,437	52,977	0.12	1,706	1,003	2,369	0.42
Garfield	521	2,307	0.23	32	26	50	0.11
Grant	5,932	77,678	0.08	988	1,367	1,976	0.40
Grays Harbor	15,230	68,662	0.22	12,699	10,912	20,272	1.50
Island	15,185	75,660	0.20	1,398	7,201	6,842	0.57
Jefferson	5,932	27,256	0.22	2,482	4,523	5,799	1.18
King	137,972	1,761,370	0.08	34,392	61,834	79,704	0.70
Kitsap	29,354	238,539	0.12	5,773	19,103	20,082	0.85
Kittitas	3,858	34,566	0.11	786	1,168	1,635	0.51
Klickitat	3,745	19,389	0.19	2,376	238	2,408	0.70
Lewis	14,120	69,650	0.20	10,322	5,176	13,642	1.10
Lincoln	960	10,119	0.10	309	425	615	0.76
Mason	9,733	51,170	0.19	3,631	6,229	8,186	1.01
Okanogan	5,024	39,266	0.13	1,260	497	1,560	0.35
Pacific	5,581	20,729	0.27	4,901	9,364	11,782	2.56
Pend Oreille	1,816	12,108	0.15	293	470	635	0.42
Pierce	73,998	731,267	0.11	29,698	44,505	59,017	0.94
San Juan	2,756	14,609	0.19	91	1,009	860	0.40
Skagit	20,512	106,759	0.21	10,540	6,834	13,911	0.77
Skamania	1,513	10,064	0.15	1,797	18	1,695	1.20
Snohomish	85,277	632,156	0.12	17,759	33,808	46,810	0.66
Spokane	22,179	427,019	0.05	3,248	4,465	6,471	0.35
Stevens	2,474	40,581	0.06	393	616	842	0.41
Thurston	28,894	217,024	0.13	14,150	17,850	26,960	1.11
Wahkiakum	1,194	3,810	0.31	1,270	171	1,321	1.21
Walla Walla	6,356	56,026	0.11	818	619	1,242	0.23
Whatcom	23,276	174,112	0.13	5,964	5,977	10,175	0.51
Whitman	3,063	40,444	0.08	149	264	343	0.13
Yakima	25,694	224,617	0.11	9,738	3,581	11,866	0.52
Unknown WA	767			69	185	187	0.31
Washington Total	682,497	6,070,176	0.11	244,389	295,493	455,824	0.79
Other States Total	80,967			16,127	23,749	33,339	0.49
Canada	3,160			32	332	285	0.12
Other	839			11	18	23	0.03
Grand Total	767,463			260,559	319,593	380,152	0.76

Note: The figures do not accurately multiply across because of bias adjustment factor and rounding of numbers.
 Source: Intercensal estimates of the Total Resident Population by County (<http://www.ofm.wa.gov/pop6098/C60T 01.xls>).

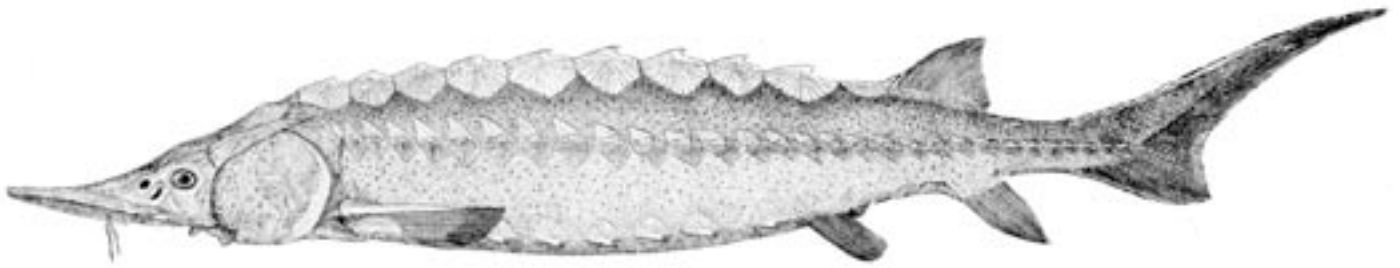
Table 28. 2002-2003 Frequency Distribution of Estimated Salmon Catch Record Cards and Catch

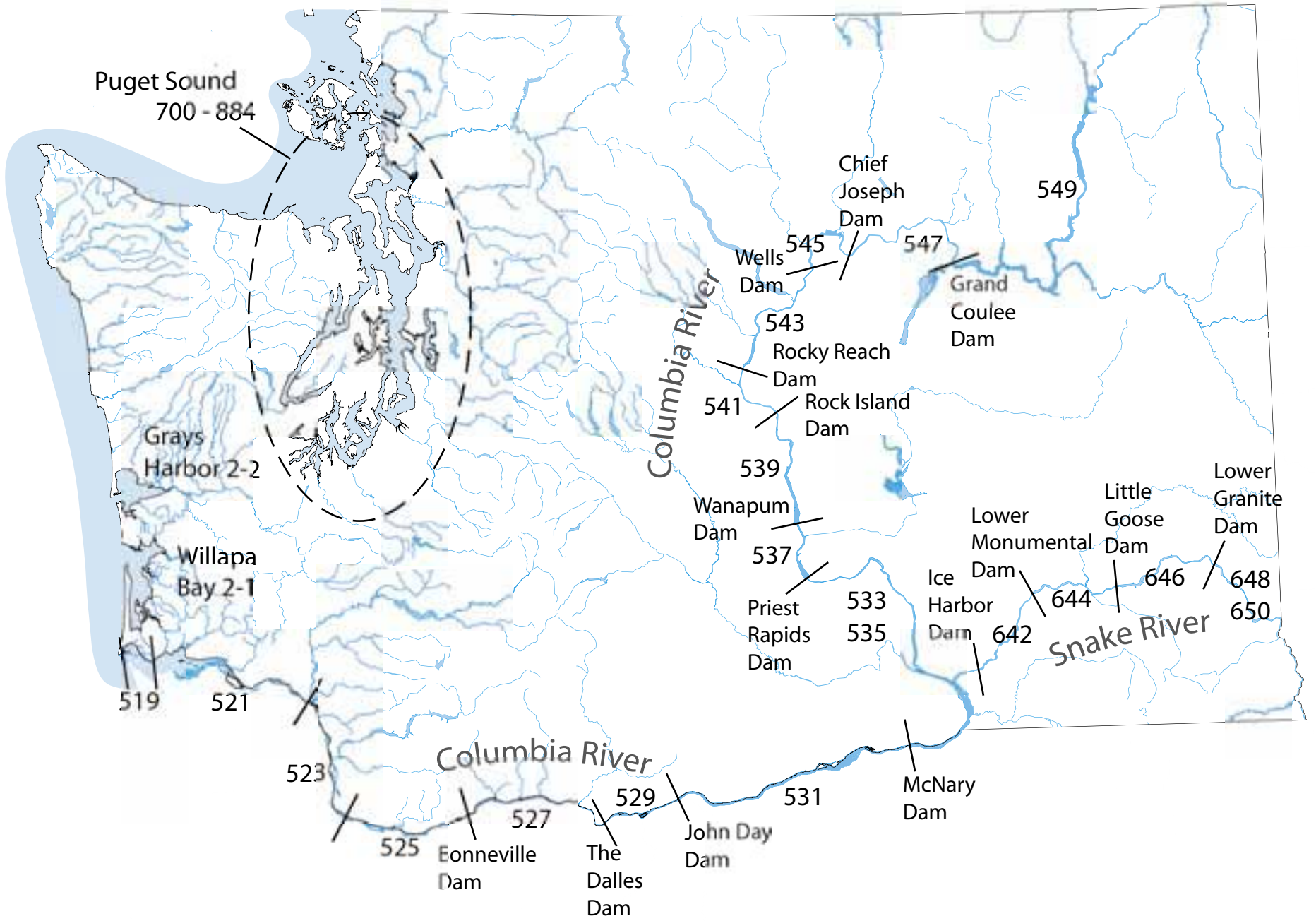
#Salmon per Catch Record Card	Number of Cards	Cumulative Number of Cards	Percent Cards	Cumulative Percent Cards	Total Catch	Cumulative Total Catch	Percent Catch	Cumulative Percent Catch
0	631,523	631,519	83.19%	83.19%	0	0	0.00	0.00%
1	38,073	669,596	4.71%	87.90%	38,073	38,077	6.56	6.56%
2	35,484	705,080	4.39%	92.28%	70,968	109,045	12.23	18.79%
3	13,022	718,102	1.61%	93.89%	39,066	148,110	6.73	25.52%
4	12,279	730,381	1.52%	95.41%	49,116	197,226	8.47	33.99%
5	6,873	737,254	0.85%	96.26%	34,365	231,590	5.92	39.91%
6	6,023	743,277	0.74%	97.01%	36,138	267,729	6.23	46.14%
7	3,600	746,877	0.45%	97.45%	25,200	292,929	4.34	50.48%
8	3,254	750,131	0.40%	97.86%	26,032	318,960	4.49	54.97%
9	2,480	752,611	0.31%	98.16%	22,320	341,278	3.85	58.82%
10	2,159	754,770	0.27%	98.43%	21,590	362,866	3.72	62.54%
11	1,668	756,438	0.21%	98.64%	18,348	381,212	3.16	65.70%
12	1,561	757,999	0.19%	98.83%	18,732	399,942	3.23	68.93%
13	1,303	759,302	0.16%	98.99%	16,939	416,878	2.92	71.85%
14	944	760,246	0.12%	99.11%	13,216	430,095	2.28	74.13%
15	818	761,064	0.10%	99.21%	12,270	442,368	2.12	76.25%
16	648	761,712	0.08%	99.29%	10,368	452,740	1.79	78.04%
17	661	762,373	0.08%	99.37%	11,237	463,974	1.94	79.98%
18	598	762,971	0.07%	99.44%	10,764	474,736	1.86	81.84%
19	485	763,456	0.06%	99.50%	9,215	483,944	1.59	83.43%
20	459	763,915	0.06%	99.56%	9,180	493,133	1.58	85.01%
21	491	764,406	0.06%	99.62%	10,311	503,442	1.78	86.79%
22	277	764,683	0.03%	99.66%	6,094	509,534	1.05	87.84%
23	359	765,042	0.04%	99.70%	8,257	517,785	1.42	89.26%
24	277	765,319	0.03%	99.73%	6,648	524,431	1.15	90.41%
25	359	765,659	0.04%	99.78%	8,500	532,928	1.46	91.87%
26	1,725	767,384	0.21%	99.99%	44,850	577,765	7.73	99.60%
27	57	767,441	0.01%	100.00%	1,539	579,294	0.26	99.86%
30	6	767,447	0.00%	100.00%	180	579,483	0.03	99.89%
31	6	767,453	0.00%	100.00%	186	579,678	0.03	99.92%
33	6	767,459	0.00%	100.00%	198	579,886	0.04	99.96%
42	6	767,465	0.00%	100.00%	252	580,150	0.05	100.01%
Total	767,465		100.00%		580,150		100.00	

Table 29. 2002-2003 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	1,357		3,070		4,427	4,602		4,602	1.04		1.04
After reminder postcard	6,202		23,628		29,830	27,661		27,661	0.93		0.93
After 1st reminder letter	8,811	2,799	22,612	45,176	79,398	39,843	9,169	49,012	1.27	0.19	0.62
After 2nd reminder letter	535	629	1,055	9,352	11,571	2,341	2,153	4,494	1.47	0.22	0.39
From license dealer	1,267		1,979		3,246	6,410		6,410	1.97		1.97
TOTAL	18,172	3,428	52,344	54,528	128,472	80,857	11,322	92,179	1.15	0.20	0.72

Sturgeon





DESCRIPTION OF STURGEON CATCH RECORD CARD AREAS

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. 2002-2003 Sport Sturgeon Catch, by Area and Month

COLUMBIA RIVER SYSTEMS															
Catch Area	Species	2002						2003			Total				
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Jan	Feb	Mar	
Blue Creek (Lewis Co.)	White			6											6
	Total			6											6
Chinook River	White					12									12
	Total					12									12
Columbia R 01:*	Green		1	8	11										20
	Bouy 10 to Megler Astoria Br	White	22	1,131	4,008	2,711							2	1	7,875
	Total	22	1,132	4,016	2,722								2	1	7,895
Columbia R 02:*	Green		1	7	10										18
	Megler-Astoria Br to Longview Br	White	76	1,399	4,107	2,746					15		1	1	8,345
	Total	76	1,400	4,114	2,756					15		1	1		8,363
Columbia R 03:*	White	75	168	23	37					296	133	249	208	40	1,229
	Total	75	168	23	37					296	133	249	208	40	1,229
Columbia R 04:*	White	329	495	124	124					303	192	115	581	328	2,591
	Total	329	495	124	124					303	192	115	581	328	2,591
Columbia R 05:	White	84	102	185	227	6	6	185	72	66		72	60	132	1,197
	Total	84	102	185	227	6	6	185	72	66		72	60	132	1,197
Columbia R 06:	White	54	30	72	102	6						30	24	18	336
	Total	54	30	72	102	6						30	24	18	336
Columbia R 07:	White		12	24	24	42		6	6			6		6	126
	Total		12	24	24	42		6	6			6		6	126
Columbia R 08: McNary Dam - Hwy 395 Bridge at Pasco	White			18	24	12	12								66
	Total			18	24	12	12								66
Columbia R 09: Hwy 395 Bridge to Priest Rapids Dam	White			144	24	60	60	18							306
	Total			144	24	60	60	18							306
Cowlitz R below Mayfield Dam	White	24	18	12	12							12			78
	Total	24	18	12	12							12			78
Deep River (Wahkiakum Co)	White			6				6			6	6		6	30
	Total			6				6			6	6		6	30

Table 30. 2002-2003 Sport Sturgeon Catch, by Area and Month (continued)

COLUMBIA RIVER SYSTEMS														
Catch Area	Species	2002									2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Elochoman River	White				6									6
	Total				6									6
Green River (Cowlitz Co.)	White		6										6	12
	Total		6										6	12
Klickitat River	White				6		6					18		30
	Total				6		6					18		30
Lewis River (below E Fork)	White									6		6		12
	Total									6		6		12
Okanogan River	White				6									6
	Total				6									6
Snake R 1: below Ice Harbor Dam	White			6										6
	Total			6										6
Snake R 2: Ice Harbor to Lwr Monumental Dam	White	12	6	18	30	72	12							150
	Total	12	6	18	30	72	12							150
Snake R 3: Lower Monumental to Little Goose Dam	White		24	30	18	24	36							132
	Total		24	30	18	24	36							132
Snake R 4: Little Goose to Lower Granite Dam	White	18	36	6	12	24	18						6	120
	Total	18	36	6	12	24	18						6	120
Toutle River No Fork	White		6	6										12
	Total		6	6										12
Toutle River So. Fork	White			12	6									18
	Total			12	6									18
Columbia River Totals	Green		2	15	21									38
	White	694	3,433	8,808	6,115	258	156	209	683	412	514	876	544	22,702
	Total	694	3,435	8,823	6,136	258	156	209	683	412	514	876	544	22,740

* These estimates are based on creel survey data.

Table 30. 2002-2003 Sport Sturgeon Catch, by Area and Month (continued)

COASTAL RIVER SYSTEMS															
Catch Areas	Species	2002										2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Area 2.1: Willapa Bay	White					6							6	24	36
	Total					6							6	24	36
Area 2.2: Grays Harbor	White	12						6				6	24		48
	Green				6			6				6			18
	Total	12			6			6	6			12	24		66
Bear River (Pacific Co)	White	6											6	6	18
	Total	6											6	6	18
Chehalis R above Black River	White		6		6	6	42	30	12				6	6	114
	Total		6		6	6	42	30	12				6	6	114
Chehalis R. below Black River	White	24	24	66	54	72	42	108	42	66		66	108	60	732
	Total	24	24	66	54	72	42	108	42	66		66	108	60	732
Chehalis River So Fork	White			6	6	12		12							36
	Total			6	6	12		12							36
Humptulips River	White		12												12
	Total		12												12
Naselle River	White	12	54	54	48	18		12			6	12	60	18	294
	Total	12	54	54	48	18		12			6	12	60	18	294
Newaukum River	White										6		12	6	24
	Total										6		12	6	24
Quillayute River	White												12		12
	Total												12		12
Skookumchuck River	White												6		6
	Total												6		6
Smith Creek (Pacific Co)	White				6										6
	Total				6										6
Sooes River (Clallam Co)	White												12	6	18
	Total												12	6	18
Willapa R So Fork	White											6			6
	Total											6			6

Table 30. 2002-2003 Sport Sturgeon Catch, by Area and Month (continued)

COASTAL RIVER SYSTEMS															
Catch Areas	Species	2002										2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Willapa River	Green	18	48	102	42	24			12	6	12	18	78	24	384
	White			6											6
	Total	18	48	108	42	24			12	6	12	18	78	24	390
Wishkah River	White								6						
	Total								6						
Coastal River Totals	Green				6		6				6				24
	White	61	156	228	162	138	84	186	60	90	114	324	150		1,753
	Total	61	156	234	168	138	90	186	60	90	120	324	150		1,777

PUGET SOUND RIVER SYSTEMS															
Catch Areas	Species	2002										2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Area 10: North Puget Sound	White			6	24	6									36
	Total			6	24	6									36
Area 11: Mid-Puget Sound	White												6		6
	Total												6		6
Area 5: West Juan De fuca	White		12	6		6	12				6				42
	Total		12	6		6	12				6				42
Area 6: East Juan De fuca	White		6		6		12								24
	Total		6		6		12								24
Area 7: San Juan Islands	White		12		6										18
	Total		12		6										18
Area 8-2: Port Susan-Port Gardner	White	48	30	18	6	6	6	12		12	18	12	12		180
	Total	48	30	18	6	6	6	12		12	18	12	12		180
Area 9: Admiralty Inlet	White			6										6	12
	Total			6										6	12
Carbon River	White													12	12
	Total													12	12

Table 30. 2002-2003 Sport Sturgeon Catch, by Area and Month (continued)

PUGET SOUND RIVER SYSTEMS															
Catch Areas	Species	2002										2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Lake Washington	White				24										24
	Total				24										24
Mill Creek (Mason Co.)	White			6											6
	Total			6											6
Nooksack River, below North Fork	White		6												6
	Total		6												6
Skagit River	White				6			6	6						18
	Total				6			6	6						18
Snohomish River	White			6	6	12					6	6			36
	Total			6	6	12					6	6			36
Stillaguamish R, North Fork	White			6											6
	Total			6											6
Stillaguamish River	White			6				6							12
	Total			6				6							12
Puget Sound River Total	White	48	66	60	78	30	30	24	6	18	24	18	36		438
	Total	48	66	60	78	30	30	24	6	18	24	18	36		438

UNKNOWN AREA															
Catch Areas	Species	2002										2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Unknown	White	30	120	162	172	30	6	12	60	48	6	30	30		706
	Total	30	120	162	172	30	6	12	60	48	6	30	30		706

STATEWIDE TOTALS															
Catch Areas	Species	2002										2003			Total
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Statewide Totals	Green		2	21	27		6				6				62
	White	833	3775	9258	6527	456	276	431	809	568	658	1248	760		25599
	Total	833	3777	9279	6554	456	282	431	809	568	664	1248	760		25661

Table 31. 2002-2003 Washington Sport Sturgeon Fishing, by Residence

County of Residence	Number Catch Record Cards	Population by County	% Catch Record Card Holders	Total Sturgeon	Average Catch per Catch Record Card
Adams	2,207	16,488	0.13	13	0.01
Asotin	3,236	20,550	0.16	63	0.02
Benton	20,750	150,455	0.14	462	0.02
Chelan	7,893	67,215	0.12	84	0.01
Clallam	13,741	66,068	0.21	324	0.02
Clark	47,743	370,167	0.13	6,141	0.13
Columbia	682	4,111	0.17	13	0.02
Cowlitz	22,538	94,631	0.24	3,136	0.14
Douglas	3,926	33,270	0.12	31	0.01
Ferry	428	7,287	0.06		
Franklin	6,437	52,977	0.12	125	0.02
Garfield	521	2,307	0.23	6	0.01
Grant	5,932	77,678	0.08	88	0.01
Grays Harbor	15,230	68,662	0.22	968	0.06
Island	15,185	75,660	0.20	38	0.00
Jefferson	5,932	27,256	0.22	63	0.01
King	137,972	1,761,370	0.08	1,448	0.01
Kitsap	29,354	238,539	0.12	231	0.01
Kittitas	3,858	34,566	0.11	143	0.04
Klickitat	3,745	19,389	0.19	531	0.14
Lewis	14,120	69,650	0.20	1,154	0.08
Lincoln	960	10,119	0.10	13	0.01
Mason	9,733	51,170	0.19	387	0.04
Okanogan	5,024	39,266	0.13	13	0.00
Pacific	5,581	20,729	0.27	2,655	0.48
Pend Oreille	1,816	12,108	0.15	6	0.00
Pierce	73,998	731,267	0.11	1,443	0.02
San Juan	2,756	14,609	0.19	25	0.01
Skagit	20,512	106,759	0.21	118	0.01
Skamania	1,513	10,064	0.15	338	0.23
Snohomish	85,277	632,156	0.12	781	0.01
Spokane	22,179	427,019	0.05	175	0.01
Stevens	2,474	40,581	0.06	6	0.00
Thurston	28,894	217,024	0.13	987	0.03
Wahkiakum	1,194	3,810	0.31	307	0.26
Walla Walla	6,356	56,026	0.11	143	0.02
Whatcom	23,276	174,112	0.13	82	0.00
Whitman	3,063	40,444	0.08	88	0.03
Yakima	25,694	224,617	0.11	787	0.03
Unknown WA	767			25	0.03
Washington Total	682,497	6,070,176	0.11	23,456	0.03
Other States Total	80,967			2,205	0.03
Canada	3,160				
Other	839				
Grand Total	767,463			25,261	0.03

Note: The figures do not accurately multiply across because of bias adjustment factor and rounding of numbers.
 Source: Intercensal estimates of the Total Resident Population by County (<http://www.ofm.wa.gov/pop/april1/finalpop2004.xls>).

Table 32. 2002-2003 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	753,384	753,384	98.20%	98.20%	0	0	0.00%	0.00%
1	8,878	762,262	1.14%	99.33%	8,878	8,878	34.60%	34.60%
2	2,504	764,766	0.32%	99.65%	5,007	13,885	19.51%	54.11%
3	1,197	765,963	0.15%	99.81%	3,591	17,476	13.99%	68.10%
4	583	766,546	0.07%	99.88%	2,333	19,809	9.09%	77.19%
5	371	766,917	0.05%	99.93%	1,853	21,662	7.22%	84.41%
6	201	767,118	0.03%	99.95%	1,203	22,865	4.69%	89.10%
7	164	767,282	0.02%	99.98%	1,148	24,013	4.47%	93.57%
8	55	767,337	0.01%	99.98%	438	24,451	1.71%	95.28%
9	67	767,404	0.01%	99.99%	602	25,053	2.35%	97.63%
10	61	767,465	0.01%	100.00%	608	25,661	2.37%	100.00%
Total	767,465		100.00%		25,661		100.00%	

Table 33. 2002-2003 Sport Sturgeon Inventory of Catch Record Cards Received

Response Type	With Catch		No catch		Total Cards & Letters	Number of Sturgeon			Catch per Card		
	Catch Records	Reminder Letters	Catch Records	Reminder Letters		Catch Records	Reminder Letters	Total	Catch Records	Reminder Letters	Total
Prior to reminder	97		4,329		4,426	181		181	0.04		0.04
After reminder postcard	589		29,242		29,831	1,073		1,073	0.04		0.04
After 1st reminder letter	1,019	252	30,404	47,723	79,398	1,846	449	2,295	0.06	0.01	0.03
After 2nd reminder letter	62	39	1,528	9,942	11,571	101	58	159	0.06	0.01	0.01
From license dealer	259		2,987		3,246	515		515	0.16		0.16
Total	2,026	291	68,490	57,665	128,472	3,716	507	4,223	0.05	0.01	0.03

Steelhead

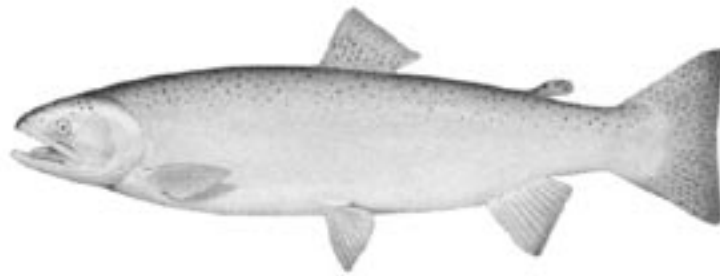


Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month

COLUMBIA RIVER AND TRIBUTARIES																
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
ABERNATHY CREEK SYSTEM	Abernathy Creek	SSH	Marked			28	31	3								62
			Unmarked													
		Total			28	31	3									
		WSH	Marked									3				3
			Unmarked													
			Total									3				3
CHINOOK RIVER SYSTEM	Chinook River	WSH	Marked									1				1
			Unmarked													
			Total									1				1
COAL CREEK SYSTEM	Coal Creek (Cowlitz Co)	SSH	Marked				3									3
			Unmarked													
		Total				3										
		WSH	Marked											1		1
			Unmarked													
			Total											1		1
COLUMBIA RIVER SYSTEM	Bouy 10 to Megler-Astoria Bridge	SSH	Marked			2	15	42	22	7						88
			Unmarked													
		Total			2	15	42	22	7							88
			WSH	Marked	5							18	11	2	5	41
				Unmarked												
				Total	5							18	11	2	5	41
	Megler-Astoria Bridge to Longview Bridge	SSH	Marked		1,244	3,811	2,648	996	118	44						8,861
Unmarked																
Total			1,244	3,811	2,648	996	118	44							8,861	
		WSH	Marked	243							18	16	27	9	88	401
			Unmarked													
			Total	243							18	16	27	9	88	401

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
COLUMBIA RIVER SYSTEM (continued)	Longview Bridge to I-5 Bridge	SSH	Marked		108	342	1,104	1,020	138	20							2,732	
			Unmarked															
		Total		108	342	1,104	1,020	138	20									2,732
		WSH	Marked	65								18	32	16	7	47		185
	Unmarked																	
	Total		65							18	32	16	7	47			185	
	I-5 Bridge to Bonneville Dam	SSH	Marked		24	42	136	116	88	15							421	
			Unmarked															
		Total		24	42	136	116	88	15									421
		WSH	Marked	18									11	2	14	38		83
	Unmarked																	
	Total		18									11	2	14	38		83	
Bonneville Dam to The Dalles Dam	SSH	Marked	2		9	29	219	94	37	18	7	37	4			456		
		Unmarked																
Total		2		9	29	219	94	37	18	7	37	4				456		
The Dalles Dam to John Day Dam	SSH	Marked	7		4	50	72	116	44	83	125	237	257	64		1,059		
		Unmarked																
Total		7		4	50	72	116	44	83	125	237	257	64			1,059		
John Day to McNary Dam	SSH	Marked		13	11	4	20	44	329	544	331	362	235	59		1,952		
		Unmarked																
Total			13	11	4	20	44	329	544	331	362	235	59			1,952		
McNary Dam - Hwy 395 Bridge @ Pasco	SSH	Marked	4		4	4	165	461	2,170	1,564	511	290	46	2		5,221		
		Unmarked																
Total		4		4	4	165	461	2,170	1,564	511	290	46	2			5,221		
Hwy 395 Bridge to Priest Rapids Dam	SSH	Marked	68	7				4	307	362	151	116	136	138		1,289		
		Unmarked																
Total		68	7					4	307	362	151	116	136	138		1,289		
Wanapum Dam to Rock Island Dam	SSH	Marked									4					4		
		Unmarked																
Total											4					4		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
COLUMBIA RIVER SYSTEM (continued)	Rocky Reach Dam to Wells Dam	SSH	Marked			2					26	31	53	33	18	13	176	
			Unmarked															
			Total			2						26	31	53	33	18	13	176
	Wells Dam	SSH	Marked								197	143	125	134	125	92	816	
			Unmarked															
			Total								197	143	125	134	125	92	816	
	Chief Joseph Dam to Grand Coulee Dam	SSH	Marked											2			2	
			Unmarked															
			Total											2			2	
	Columbia River Mainstem Totals	SSH	Marked	81	1,396	4,227	3,990	2,650	1,085	3,196	2,749	1,303	1,211	821	368	23,077		
Unmarked																		
WSH		Marked	331								54	70	47	30	178	710		
		Unmarked																
COWLITZ RIVER SYSTEM	Alder Creek (Cowlitz Co)	WSH	Marked										2			2		
			Unmarked															
			Total										2			2		
	Cispus River	WSH	Marked	2											19	21		
			Unmarked															
			Total	2											19	21		
	Coweeman River	SSH	Marked			11	13									24		
			Unmarked															
		WSH	Marked	2								6	13	10	6		37	
Unmarked																		
	Total	2								6	13	10	6		37			

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
COWLITZ RIVER SYSTEM (continued)	Cowlitz River above Cowlitz Falls Dam ²	SSH	Marked				6	2		2						10		
			Unmarked															
			Total				6	2		2							10	
		WSH	Marked										4	6	2		12	
			Unmarked															
			Total										4	6	2		12	
	Cowlitz River below Mayfield Dam	SSH	Marked		1,293	6,180	10,588	3,616	804	549						23,030		
			Unmarked															
			Total		1,293	6,180	10,588	3,616	804	549							23,030	
		WSH	Marked	1,049									1,422	2,766	1,177	222	622	7,258
			Unmarked															
			Total	1,049									1,422	2,766	1,177	222	622	7,258
	Cowlitz River between Mayfield & Cowlitz Falls Dams	SSH	Marked			2	24	69	58								153	
			Unmarked															
			Total			2	24	69	58									153
		WSH	Marked	4									29	29	15		6	83
Unmarked																		
Total			4									29	29	15		6	83	
Green River (Cowlitz Co)	SSH	Marked			2	275	177	24	19	30						527		
		Unmarked																
		Total			2	275	177	24	19	30							527	
	WSH	Marked										13	13				26	
		Unmarked																
		Total										13	13				26	
Lacamas Creek (Lewis Co)	SSH	Marked				22	32	6	2							62		
		Unmarked																
		Total				22	32	6	2								62	
	WSH	Marked											2			2		
	Unmarked																	
	Total												2			2		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
COWLITZ RIVER SYSTEM (continued)	Olequa Creek (Cowlitz River)	SSH	Marked			2					2					4	
			Unmarked														
			Total			2					2						
	Tilton River	SSH	Marked				4				4						8
			Unmarked														
			Total				4				4						
		WSH	Marked											4	8	2	14
			Unmarked														
			Total											4	8	2	
	Toutle River	SSH	Marked					4	17	17	6						44
			Unmarked														
			Total					4	17	17	6						
		WSH	Marked											2			2
			Unmarked														
			Total											2			
Toutle River, North Fork	SSH	Marked		4	17	11	26	37	11							106	
		Unmarked															
		Total		4	17	11	26	37	11								106
	WSH	Marked											2	2		4	
		Unmarked															
		Total											2	2			4
Toutle River, South Fork	SSH	Marked			149	106			4	69						328	
		Unmarked															
		Total			149	106			4	69							328
	WSH	Marked										25	10	6	2	8	51
		Unmarked															
		Total										25	10	6	2	8	51

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
COWLITZ RIVER SYSTEM (continued)	Cowlitz River System Totals	SSH	Marked		1,301	6,680	11,010	3,749	887	669								
			Unmarked															
			Total		1,301	6,680	11,010	3,749	887	669								24,296
	SSH	Marked	1,057								1,499	2,839			1,220	240	657	7,512
		Unmarked																
	SSH	Marked	1,057															7,512
		Unmarked																
	Blue Creek (Lewis Co)	SSH	Marked						8			5						13
Unmarked																		
SSH		Marked						8				5					13	
		Unmarked																
SSH	Marked										3	334		14			351	
	Unmarked																	
SSH	Marked											3	334		14		351	
	Unmarked																	
DEEP RIVER SYSTEM	Deep River (Wahkiakum Co)	SSH	Marked					15									15	
			Unmarked															
			Total					15										15
ELOCHOMAN RIVER SYSTEM	Elochoman River	SSH	Marked		10	67	64	20			5						166	
			Unmarked															
		SSH	Marked		10	67	64	20				5						166
			Unmarked															
SSH	Marked										65	114		111	37	6	333	
	Unmarked																	
SSH	Marked											65	114		111	37	6	333
	Unmarked																	
GERMANY CREEK SYSTEM	Germany Creek	SSH	Marked				3										3	
			Unmarked															
		SSH	Marked				3											
Unmarked																		
SSH	Marked										1						1	
	Unmarked																	
SSH	Marked											1					1	
	Unmarked																	
GRAND RONDE SYSTEM	Grande Ronde River	SSH	Marked	775				3	3	92	532	769	514	748	1,325	1,081	5,842	
			Unmarked															
			Total	775				3	3	92	532	769	514	748	1,325	1,081		5,842

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																			
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
GRAYS RIVER SYSTEM	Grays River	SSH	Marked								6					6			
			Unmarked																
		Total									6						6		
		WSH	Marked											1	30		45	4	1
Unmarked																			
		Total										1	30		45	4	1	81	
HAMILTON CREEK SYSTEM	Hamilton Creek	WSH	Marked														1	1	
			Unmarked																
		Total															1	1	
KALAMA RIVER SYSTEM	Gobar Creek above Falls tributary	SSH	Marked						4									4	
			Unmarked																
			Total						4									4	
	Kalama River above Kalama Falls Hatchery	SSH	Marked			2						2							4
			Unmarked																
			Total			2					2							4	
	WSH	Marked	8										4	10		2	4	4	32
		Unmarked																	
			Total	8									4	10		2	4	4	32
	Kalama River below Kalama Falls Hatchery	SSH	Marked		255	949	756	387	291	189									2,827
			Unmarked																
			Total		255	949	756	387	291	189									2,827
WSH	Marked	91										118	234		96	185	100	824	
	Unmarked																		
		Total	91									118	234		96	185	100	824	
Kalama River System Totals	SSH	Marked		255	951	756	391	291	191									2,835	
		Unmarked																	
		Total		255	951	756	391	291	191									2,835	
WSH	Marked	99										122	244		98	189	104	856	
	Unmarked																		
		Total	99									122	244		98	189	104	856	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
KLICKITAT RIVER SYSTEM	Klickitat River	SSH	Marked		14	273	627	1,210	595	537							3,256	
			Unmarked															
			Total		14	273	627	1,210	595	537								3,256
		WSH	Marked	8								473	8	5	10			504
		Unmarked																
		Total	8								473	8	5	10			504	
LEWIS RIVER SYSTEM	Cedar Creek (Clark Co) North Fork tributary	SSH	Marked			7	21	12	2								42	
			Unmarked															
			Total			7	21	12	2									42
		WSH	Marked									5	2					7
			Unmarked											5	2			
			Total										5	2				7
	Lewis River (below E. Fork)	SSH	Marked		68	313	240	125	12	2								760
			Unmarked															
			Total		68	313	240	125	12	2								760
		WSH	Marked	7								7	85	76	19	12		206
		Unmarked																
		Total	7									7	85	76	19	12		206
Lewis River, East Fork	SSH	Marked		33	19	19	5		16								92	
		Unmarked																
		Total		33	19	19	5		16									92
	WSH	Marked	12								50	327	235	47	14		685	
	Unmarked																	
	Total	12									50	327	235	47	14		685	
Lewis River, North Fork	SSH	Marked		642	1,729	1,911	732	346	259								5,619	
		Unmarked																
		Total		642	1,729	1,911	732	346	259									5,619
	WSH	Marked	100									213	306	270	26	12	927	
	Unmarked																	
	Total	100										213	306	270	26	12	927	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
LEWIS RIVER SYSTEM (continued)	Lewis River System Totals	SSH	Marked	743	2,068	2,191	874	360	277							6,513	
			Unmarked														
		Total	743	2,068	2,191	874	360	277								6,513	
		WSH	Marked	119								275	720	581	92	38	1,825
Unmarked																	
			Total	119								275	720	581	92	38	1,825
LITTLE WHITE SALMON RIVER SYSTEM	Little White Salmon River and Drano Lake	SSH	Marked	7	18	64	438	3,557	2,190	131	14	2	2	5	2	6,430	
			Unmarked														
			Total	7	18	64	438	3,557	2,190	131	14	2	2	5	2	6,430	
METHOW RIVER SYSTEM		SSH	Marked			2	2				264	233	80	57	66	144	848
			Unmarked														
			Total			2	2					264	233	80	57	66	144
MILL CREEK SYSTEM (Lewis Co)	Mill Creek (Lewis Co)	SSH	Marked		12	9	6	6								33	
			Unmarked														
			Total		12	9	6	6									33
MILL CREEK SYSTEM (Cowlitz Co)	Mill Creek (Cowlitz Co)	SSH	Marked					6	3							9	
			Unmarked														
		Total					6	3								9	
		WSH	Marked										1	1			2
Unmarked																	
			Total									1	1		2		
OKANOGAN RIVER SYSTEM	Okanogan River	SSH	Marked	2				2	6	167	256	111	70	126	141	881	
			Unmarked														
			Total	2				2	6	167	256	111	70	126	141	881	
	Similkameen River	SSH	Marked								6	21	9	9	28	207	280
			Unmarked														
			Total									6	21	9	9	28	207
Okanogan River System Totals	SSH	Marked	2				2	6	173	277	120	79	154	348	1,161		
		Unmarked															
			Total	2				2	6	173	277	120	79	154	348	1,161	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																				
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total					
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar				
ROCK CREEK SYSTEM	Rock Creek (Skamania Co)	SSH	Marked													3	3			
			Unmarked															3		
SALMON CREEK SYSTEM	Salmon Creek (Clark Co)	WSH	Marked												10	43	31	6	90	
			Unmarked												10	43	31	6		
SKAMOKAWA CREEK SYSTEM	Skamokawa Creek	WSH	Marked												1			1		
			Unmarked												1					
SNAKE RIVER MAINSTEM SYSTEM	Below Ice Harbor Dam	SSH	Marked							5	14	108	111			81	5	324		
			Unmarked																	
	Ice Harbor Dam to Lower Monumental Dam	SSH	Marked								242	560	488	513			398	77	43	2,321
			Unmarked									242	560	488	513			398	77	
	Lower Monumental Dam to Little Goose Dam	SSH	Marked								1,150	1,103	728	644			470	262	221	4,578
			Unmarked									1,150	1,103	728	644			470	262	
	Little Goose Dam to Lower Granite Dam	SSH	Marked								273	165	339	280			264	287	179	1,787
			Unmarked									273	165	339	280			264	287	
Lower Granite Dam to Interstate Bridge, Clarkston	SSH	Marked		5						752	1,338	1,912	951			569	11	16	5,554	
		Unmarked									752	1,338	1,912	951			569	11		16
Upstream of the Interstate Bridge, Clarkston	SSH	Marked								206	1,670	1,311	393			353	27		3,960	
		Unmarked									206	1,670	1,311	393			353	27		
Snake River Mainstem Totals		SSH	Marked	5						2,628	4,850	4,886	2,892			2,135	669	459	18,524	
			Unmarked									2,628	4,850	4,886	2,892			2,135		669
			Total	5						2,628	4,850	4,886	2,892			2,135	669	459	18,524	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
TUCANNON RIVER SYSTEM	Tucannon River	SSH	Marked	12			2	8	83	219	194	221	115	154	148	1,156		
			Unmarked															
			Total	12			2	8	83	219	194	221	115	154	148	1,156		
WALLA WALLA RIVER SYSTEM	Mill Creek (Walla Walla Co)	SSH	Marked										6		6	12		
			Unmarked												6		12	
			Total												6	6	12	
	Touchet River	SSH	Marked	27								18	3	35	68	53	204	
			Unmarked															
			Total	27								18	3	35	68	53	204	
	Walla Walla River	SSH	Marked	9			3			41	257	159	130	89	24	12	724	
			Unmarked															
Total			9			3			41	257	159	130	89	24	12	724		
Walla Walla River System Totals	SSH	Marked	36			3			41	257	177	133	130	92	71	940		
		Unmarked																
		Total	36			3			41	257	177	133	130	92	71	940		
WASHOUGAL RIVER SYSTEM	Little Washougal River	SSH	Marked		5	16	7									28		
			Unmarked															
		Total		5	16	7										28		
		WSH	Marked											2			2	
	Washougal River, West Fork	SSH	Marked			9	12	7		4							32	
			Unmarked															
		Total			9	12	7		4								32	
		WSH	Marked								2	8		2	2		14	
Total	Unmarked																	
	Total									2	8		2	2		14		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
WASHOUGAL RIVER SYSTEM (continued)	Washougal River	SSH	Marked		135	223	413	215	35	55						
			Unmarked													
	Total		135	223	413	215	35	55								
	WSH	Marked	36								26	51	40	24	4	181
		Unmarked														
	Total	36									26	51	40	24	4	181
Washougal River System Totals	SSH	Marked		140	248	432	222	35	59							
		Unmarked														
Total				140	248	432	222	35	59						1,136	
WSH	Marked	36									28	59	44	26	4	197
	Unmarked															
Total	36										28	59	44	26	4	197
WENATCHEE RIVER SYSTEM	Icicle Creek	SSH	Marked								3			46		49
			Unmarked													
Total											3			46		49
WHITE SALMON RIVER SYSTEM	Big White Salmon River	SSH	Marked		11	8	281	1,876	894	65						3,135
			Unmarked													
	Total		11	8	281	1,876	894	65								3,135
	WSH	Marked										10	23	77	23	
Unmarked																
Total											10	23	77	23		133
WIND RIVER SYSTEM	Wind River above Shipherd Falls	SSH	Marked			8						4				12
			Unmarked													
	Total			8								4				12
	Wind River below Shipherd Falls	SSH	Marked		12	4	12	88	20			12	12	4	4	
Unmarked																
Total				12	4	12	88	20			12	12	4	4		168
Wind River System Totals	SSH	Marked		12	12	12	88	20			16	12	4	4		180
		Unmarked														
Total				12	12	12	88	20			16	12	4	4		180

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COLUMBIA RIVER AND TRIBUTARIES																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
YAKIMA RIVER SYSTEM	Bumping River	SSH	Marked											3		12		
			Unmarked															
			Total						9						3		12	
COLUMBIA RIVER AND TRIBUTARY SYSTEMS TOTALS (All non-Boldt)		SSH	Marked	918	3,912	14,640	19,851	14,688	9,219	11,439	9,315	5,326	4,484	3,290	2,621	99,703		
			Unmarked															
			Total	918	3,912	14,640	19,851	14,688	9,219	11,439	9,315	5,326	4,484	3,290	2,621	99,703		
		WSH	Marked	1,650									2,546	4,486	2,274	658	988	12,602
			Unmarked															
Total	1,650										2,645	4,486	2,274	658	988	12,602		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																			
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
CHEHALIS RIVER SYSTEM *	Black River (Thurston Co)	SSH	Marked								2					2			
			Unmarked																
	Total										2					2			
	Cedar Creek (Grays Harbor)	SSH	Marked								2						2		
			Unmarked																
		Total									2						2		
		WSH	Marked												4		4		
			Unmarked																
	Total														4		4		
	Chehalis River above Black River	SSH	Marked										2				2		
			Unmarked																
		Total											2				2		
		WSH	Marked	25											4	27	90	47	193
			Unmarked																
Total			25											4	27	90	47	193	
Chehalis River below Black River	SSH	Marked						2	14	7								23	
		Unmarked																	
	Total							2	14	7								23	
	WSH	Marked	4										7	31	200	227	79	548	
		Unmarked																	
Total			4										7	31	200	227	79	548	
Chehalis River, South Fork	WSH	Marked												2	4	2		8	
		Unmarked																	
Total														2	4	2		8	
Newaukum River	WSH	Marked													7	83	34	124	
		Unmarked																	
Total														7	83	34		124	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
CHEHALIS RIVER SYSTEM * (continued)	Satsop River	SSH	Marked				2				2					4	
			Unmarked														
			Total				2			2							4
	Satsop River, West Fork	SSH	Marked														2
			Unmarked														2
			Total							2							2
	Satsop River, West Fork	WSH	Marked									7	13	27	308	218	573
			Unmarked														
			Total									7	13	27	308	218	573
	Skookumchuck River	SSH	Marked			2	5	7	2								16
			Unmarked														
			Total			2	5	7	2								16
	Skookumchuck River	WSH	Marked	139										54	245	351	789
			Unmarked														
			Total	139											54	245	351
Wishkah River	SSH	Marked									5					5	
		Unmarked															
		Total									5					5	
Wishkah River	WSH	Marked											2	11	9	22	
		Unmarked															
		Total											2	11	9	22	
Wynoochee River	SSH	Marked		7	316	307	239	227	105							1,201	
		Unmarked															
		Total		7	316	307	239	227	105							1,201	
Wynoochee River	WSH	Marked	72									263	322	922	1,759	448	3,786
		Unmarked															
		Total	72										263	322	922	1,759	448

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
CHEHALIS RIVER SYSTEM * (continued)	Chehalis River System Totals	SSH	Marked		9	321	316	243	245	123							1,257	
			Unmarked															
		Total		9	321	316	243	245	123									1,257
		WSH	Marked	240								277	374	1,265	2,723	1,190		6,069
Unmarked																		
Total		240								277	374	1,265	2,723	1,190		6,069		
COPALIS RIVER SYSTEM *	Copalis River	WSH	Marked										1	1	1		3	
			Unmarked															
Total													1	1	1		3	
ELK RIVER SYSTEM *	Elk River	WSH	Marked													3	6	
			Unmarked															
Total															3	6		
GOODMAN CREEK SYSTEM *	Goodman Creek (Jefferson Co)	WSH	Marked									4	5	1			10	
			Unmarked												3	1		4
Total												4	5	4	1		14	
HOH RIVER SYSTEM *	Hoh River above Hwy 101	SSH	Marked			5	13	33	13								64	
			Unmarked															
		Total			5	13	33	13										64
	Hoh River below Hwy 101	WSH	Marked	2								4	18	24	12	3		63
			Unmarked	12										2	6	10	15	45
		Total	14									4	20	30	22	18		108
SSH	Marked			15	15	94	56	51									231	
	Unmarked						3										3	
Total				15	15	97	56	51									234	
WSH	Marked	40									44	198	152	163	20		617	
	Unmarked	55										24	105	235	105		524	
Total		95									44	222	257	398	125		1,141	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
HOH RIVER SYSTEM * (continued)	Hoh River System Totals	SSH	Marked			20	28	127	69	51						295		
			Unmarked					3								3		
			Total			20	28	130	69	51							298	
		WSH	Marked	42								48	216	176	175	23	680	
			Unmarked	67									26	111	245	120	569	
			Total	109								48	242	287	420	143	1,249	
HOQUIAM RIVER SYSTEM *	Hoquiam River	WSH	Marked								1	10	4	6	3	24		
			Unmarked															
			Total								1	10	4	6	3	24		
HUMPTULIPS RIVER SYSTEM *	Humptulips River	SSH	Marked						1	5						6		
			Unmarked															
			Total							1	5						6	
		WSH	Marked									184	392	256	32	13	877	
			Unmarked															
			Total									184	392	256	32	13	877	
	Humptulips River, East Fork	SSH	Marked				4	1	1	5							11	
			Unmarked															
		WSH	Marked	3								3	3		3	3	15	
			Unmarked															
	Humptulips River, West Fork	SSH	Marked						1								1	
			Unmarked															
Total								1									1	
WSH		Marked	3									5					8	
		Unmarked																
		Total	3									5					8	
Stevens Creek	WSH	Marked									8	83	56	8		155		
		Unmarked																
		Total									8	83	56	8		155		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
HUMPTULIPS RIVER SYSTEM * (continued)	Humptulips River System Totals	SSH	Marked				4	2	2	10							
			Unmarked														
		Total				4	2	2	10								
		WSH	Marked	6								195	483	312	43	16	
	Unmarked																
	Total	6									195	483	312	43	16		
JOHNS RIVER SYSTEM*	Johns River	WSH	Marked									1	29	14	3		
			Unmarked														
			Total									1	29	14	3		
KALALOCH CREEK SYSTEM *	Kalaloch Creek	WSH	Marked									1	1				
			Unmarked														
			Total									1	1				
MOSQUITO CREEK SYSTEM *	Mosquito Creek (Jefferson Co)	WSH	Marked											1	2		
			Unmarked												1		
			Total											1	3		
NASELLE RIVER SYSTEM	Naselle River	SSH	Marked							1	5						
			Unmarked														
		Total								1	5						
		WSH	Marked										14	68	46	76	52
	Unmarked																
	Total										14	68	46	76	52		
NEMAH RIVER SYSTEM	Nemah River	SSH	Marked			1	4										
			Unmarked														
		Total			1	4											
		WSH	Marked									4	15	14	5	1	
	Unmarked																
	Total									4	15	14	5	1			

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS															
System Name	Water	Race	Marked/ Unmarked Total	2002								2003			Total
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
NEMAH RIVER SYSTEM (continued)	Williams Creek	SSH	Marked				1								
			Unmarked												
			Total				1								
	Nemah River System Totals	WSH	Marked			1	5								
			Unmarked												
			Total			1	5								
NORTH RIVER SYSTEM	North River	WSH	Marked												
			Unmarked												
			Total									45	46	18	1
	Smith Creek (Pacific Co)	WSH	Marked									1			
			Unmarked												
			Total										1		
North River System Totals	WSH	Marked									1	45	47	18	1
		Unmarked													
		Total										1	45	47	18
PALIX RIVER SYSTEM	Palix River	WSH	Marked												
			Unmarked												
			Total												
QUEETS RIVER SYSTEM *	Clearwater River	SSH	Marked					4							
			Unmarked												
			Total					4							
	WSH	Marked									5	7	5	12	5
		Unmarked													
		Total										5	19	14	101

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
QUEETS RIVER SYSTEM * (continued)	Queets River	SSH	Marked			4		4	4							12		
			Unmarked					4								4		
			Total			4		8	4							16		
	Queets River	WSH	Marked	2								61	178	87	58	19	405	
			Unmarked									5	31	9	104	44	193	
			Total	2								66	209	96	162	63	598	
	Salmon River (Jefferson Co)	WSH	Marked									78	127	75	17		297	
			Unmarked									96	75	82	16	2	271	
			Total									174	202	157	33	2	568	
	Queets River System Totals	SSH	Marked			4		8	4								16	
Unmarked							4									4		
Total				4		12	4								20			
WSH		Marked	2									144	312	167	87	24	736	
	Unmarked										101	118	100	209	69	597		
Total	2										245	430	267	296	93	1,333		
QUILLAYUTE RIVER SYSTEM *	Bogachiel River	SSH	Marked			60	12	12	15	27						126		
			Unmarked			6	6									12		
			Total			66	18	12	15	27						138		
	Bogachiel River	WSH	Marked	23									326	563	78	107	35	1,132
			Unmarked	86										35	45	203	165	534
			Total	109										326	598	123	310	200
	Calawah River	SSH	Marked			124	115	72	112	75							498	
			Unmarked		3					3							6	
Total				3	124	115	72	112	78							504		
WSH		Marked	12									189	170	40	9	2	422	
	Unmarked	16										7	14	28	40	105		
Total	28										189	177	54	37	42	527		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																			
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar			
QUILLAYUTE RIVER SYSTEM * (continued)	Dickey River (Clallam Co)	SSH	Marked									3				3			
			Unmarked																
			Total										3				3		
		WSH	Marked	3											2	2	2	9	
			Unmarked	2													12	12	26
			Total	5												2	14	14	35
	Quillayute River	SSH	Marked					6				15						21	
			Unmarked			3											3		
			Total			3			6			15						24	
		WSH	Marked	10										9	77	21	21	2	140
			Unmarked	16											16	33	79	52	196
			Total	26										9	93	54	100	54	336
	Sol Duc River	SSH	Marked			18	21	24	24	33									120
			Unmarked			3		12	6										21
Total					21	21	36	30	33									141	
	WSH	Marked	17										19	49	49	77	45	256	
		Unmarked	134											2	16	102	240	204	698
		Total	151											21	65	151	317	249	954
Quillayute River System Totals	SSH	Marked			202	148	114	151	153									768	
		Unmarked		6	9	6	12	6	3									42	
		Total		6	211	154	126	157	156									810	
	WSH	Marked	65										543	861	188	216	86	1,959	
		Unmarked	254											2	74	194	562	473	1,559
		Total	319											545	935	382	778	559	3,518
QUINAULT RIVER SYSTEM *	Cook Creek	WSH	Marked												10			10	
			Unmarked																
			Total													10			10

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																			
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar				
QUINALT RIVER SYSTEM * (continued)	Quinault Lake	SSH	Marked			1										1			
			Unmarked																
			Total			1												1	
		WSH		Marked												12	2	14	
				Unmarked															
				Total													12	2	14
	Quinault River, Lower (below L. Quinault, not Cook Cr.) ⁶	SSH		Marked								1					1		
				Unmarked								1						1	
				Total								2							2
		WSH		Marked											15	15	20	5	55
				Unmarked												2	10		12
				Total											15	17	30	5	67
Quinault River, Upper (above L. Quinault)	SSH		Marked			1		1	1								3		
			Unmarked																
			Total			1		1	1										3
	WSH		Marked										5	6	15	5	31		
			Unmarked										2	6	42	76		126	
			Total										7	12	57	81		157	
Quinault River System Totals	SSH		Marked			2		1	1	1							5		
			Unmarked												1			1	
			Total			2		1	1	2								6	
	WSH		Marked											20	31	47	12	110	
			Unmarked											2	8	52	76	138	
			Total											22	39	99	88	248	
SUEZ RIVER SYSTEM *	Sooes River (Clallam Co)	WSH	Marked										13	10			23		
			Unmarked																
			Total										13	10			23		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
WILLAPA RIVER SYSTEM	Willapa River, South Fork	SSH	Marked					3		3						6		
			Unmarked															
			Total					3		3							6	
		WSH	Marked											8	2	4	14	
			Unmarked															
			Total											8	2	4	14	
	Willapa River	SSH	Marked			2	3	2	7	5						19		
			Unmarked															
			Total			2	3	2	7	5							19	
		WSH	Marked										70	103	68	28	12	281
			Unmarked															
			Total										70	103	68	28	12	281
Willapa River System Totals	SSH	Marked			2	3	5	7	8						25			
		Unmarked																
		Total			2	3	5	7	8							25		
	WSH	Marked										70	111	70	32	12	295	
		Unmarked																
		Total										70	111	70	32	12	295	
MARINE CATCH AREAS (non-Boldt)	Area 1: Columbia River - Ledbetter Point	SSH	Marked					12	16	4					32			
			Unmarked															
			Total					12	16	4						32		
		WSH	Marked										11	3	8		22	
			Unmarked															
			Total										11	3	8		22	
Area 2-1 Willapa Bay	WSH	Marked									3				3			
		Unmarked																
		Total									3				3			

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
MARINE CATCH AREAS* (Boldt)	Area 2-2: Grays Harbor	SSH	Marked				8		4								
			Unmarked														
		Total					8		4							12	
	Area 2: Westport	SSH	Marked			4	16										
			Unmarked														
		Total				4	16										20
		WSH	Marked										5		3		8
			Unmarked														
		Total											5		3		8
	Area 3: La Push	SSH	Marked							8							
			Unmarked														
		Total								8							8
	WSH	Marked											13				
		Unmarked															
	Total												13			13	
Marine Catch Areas 2, 2-2, 3 & 5 Total	SSH	Marked			4	24		12									
		Unmarked															
	Total				4	24		12								40	
	WSH	Marked											18		3		
		Unmarked															
	Total												18		3	21	
COAST RIVERS STREAMS WITH CATCH AREAS TOTALS	SSH	Marked			9	556	528	512	508	355						2,468	
		Unmarked			6	9	6	19	6	4						50	
		Total			15	565	534	531	514	359						2,518	
	WSH	Marked	356									1,349	2,567	2,349	3,435	1,424	11,480
		Unmarked	321									103	220	417	1,069	738	2,868
		Total	677									1,452	2,787	2,766	4,504	2,162	14,348

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

COASTAL RIVERS AND MARINE CATCH AREAS																
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
NON-BOLDT AREAS (Coast)	SSH	Marked		7	24	17	24	17								89
		Unmarked														
		Total		7	24	17	24	17								89
	WSH	Marked	1								109	242	185	134	69	740
		Unmarked														
		Total	1								109	242	185	134	69	740
BOLDT CASE AREAS* (Coast)	SSH	Marked		9	549	504	495	484	338							2,379
		Unmarked		6	9	6	19	6	4							50
		Total		15	558	510	514	490	342							2,429
	WSH	Marked	355								1,240	2,325	2,164	3,301	1,355	10,740
		Unmarked	321								103	220	417	1,069	738	2,868
		Total	676								1,343	2,545	2,581	4,370	2,093	13,608

* Boldt case area river/stream system (Western Washington only)

3 These Lower Quinalut number are from CRC data only. In the past, estimates from creel data have replaced estimates from Catch Record Card (CRC) data. In 2001, CRC data were not replaced by estimates from creel data.

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
CLALLAM RIVER SYSTEM *	Clallam River	SSH	Marked					11									
			Unmarked														
		Total					11										
		WSH	Marked											5	5		
Unmarked																	
Total												5	5				
DEEP CREEK SYSTEM *	Deep Creek (Clallam Co)	WSH	Marked										5	5			
			Unmarked														
Total													5	5			
DESCHUTES RIVER SYSTEM *	Percival Creek	WSH	Marked									10	8	5	5		
			Unmarked														
Total												10	8	5	5		
DUNGENESS RIVER SYSTEM *	Dungeness River	SSH	Marked									4					
			Unmarked														
		Total											4				
		WSH	Marked											3	5	15	15
Unmarked																	
Total												3	5	15	15	3	
ELWHA RIVER SYSTEM *	Elwha River	SSH	Marked				2	1	1	9							
			Unmarked														
		Total				2	1	1	9								
		WSH	Marked											59	92	17	9
Unmarked																	
Total												59	92	17	9	2	
GREEN - DUWAMISH RIVER SYSTEM *	Green - Duwamish River (King Co)	SSH	Marked			68	94	65	48	53							
			Unmarked			6	9	6	9	24							
		Total			74	103	71	57	77								
		WSH	Marked											32	76	71	82
Unmarked												12					
Total												44	76	71	82	3	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
HOKO RIVER SYSTEM *	Hoko River	WSH	Marked									18	84	38	23	9	172	
			Unmarked											9	5	47	16	77
			Total										18	93	43	70	25	249
KENNEDY CREEK SYSTEM *	Kennedy Creek	WSH	Marked											5			5	
			Unmarked															
			Total												5			5
LAKE WASHINGTON SYSTEM *	Sammamish River	WSH	Marked										3				3	
			Unmarked															
			Total											3				3
LITTLE QUILCENE RIVER SYSTEM *	Little Quilcene River	WSH	Marked										5				5	
			Unmarked															
			Total											5				5
LYRE RIVER SYSTEM*	Lyre River	SSH	Marked			4	10	16	17	17							64	
			Unmarked															
			Total			4	10	16	17	17								64
		WSH	Marked										82	138	31	12		263
			Unmarked															
			Total										82	138	31	12		263
MILL CREEK SYSTEM*	Mill Creek (Mason Co.)	SSH	Marked			4											4	
			Unmarked															
			Total			4												4
		WSH	Marked											3				3
			Unmarked															
			Total											3				3
MISSION CREEK SYSTEM *	Mission Crk (Snohomish)	SSH	Marked								4						4	
			Unmarked															
			Total										4					4
MORSE CREEK SYSTEM *	Morse Creek (Clallam)	WSH	Marked									3	15	5	10		33	
			Unmarked															
			Total										3	15	5	10		33

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																				
System Name	Water	Race	Marked/ Unmarked	2002									2003			Total				
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar					
NISQUALLY RIVER SYSTEM *	Berry Creek	SSH	Marked									11				11				
			Unmarked																	
		Total										11				11				
	Nisqually River	SSH	Marked									4				4				
			Unmarked																	
			Total									4				4				
		WSH	Marked												3	5		8		
	Unmarked																			
			Total												3	5		8		
		Nisqually River System Totals	SSH	Marked									15						15	
Unmarked																				
	Total											15						15		
	WSH	Marked													3	5		8		
Unmarked																				
		Total													3	5		8		
NOOKSACK RIVER SYSTEM*	Nooksack River, Middle Fork	WSH	Marked												22	4	11	37		
			Unmarked																	
		Total													22	4	11	37		
	Nooksack River, North Fork	WSH	Marked										4	11	4	33		52		
			Unmarked													4	33		52	
		Total										4	11	4	33		52			
	Nooksack River, South Fork	WSH	Marked										7		11	18		36		
			Unmarked												7	11	18		36	
		Total											7	11	18		36			
	Nooksack River, below North Fork	WSH	Marked													25	15	69	4	113
Unmarked																25	15	69	4	113
	Total														25	15	69	4	113	
Nooksack River System Totals	WSH	Marked											11	58	34	131	4	238		
		Unmarked													11	58	34	131	4	238
	Total														11	58	34	131	4	238

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
PUYALLUP RIVER SYSTEM *	Carbon River	SSH	Marked					4	8	4						16	
			Unmarked														
		Total					4	8	4							16	
		WSH	Marked									14	11		6	8	39
			Unmarked														
		WSH	Total									14	11		6	8	39
			Total														
	Puyallup River	SSH	Marked					8	28	20							56
			Unmarked														
		Total					8	28	20								56
		WSH	Marked									11	14				25
			Unmarked														
	WSH	Total									11	14				25	
		Total															
South Prairie Creek	WSH	Marked									3					3	
		Unmarked															
	WSH	Total									3					3	
		Total															
White (Stuck) River	SSH	Marked					4		12							16	
		Unmarked															
	Total					4		12								16	
	WSH	Marked										14		3		17	
		Unmarked															
	WSH	Total										14		3		17	
		Total															
Puyallup River System Totals	SSH	Marked					16	36	36							88	
		Unmarked															
	Total					16	36	36								88	
	WSH	Marked									28	39		9	8	84	
		Unmarked															
	WSH	Total									28	39		9	8	84	
		Total															

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
PYSHT RIVER SYSTEM *	Pysht River	SSH	Marked			4					4						
			Unmarked														
			Total			4					4						
		WSH	Marked										8	10	10	5	
			Unmarked												3	10	
			Total										8	10	13	15	
QUILCENE RIVER SYSTEM *	Quilcene River	SSH	Marked							4							
			Unmarked														
			Total								4						
		WSH	Marked														
			Unmarked														
			Total												3		
SALT CREEK SYSTEM *	Salt Creek (Clallam Co)	SSH	Marked			4					7						
			Unmarked														
			Total			4						7					
		WSH	Marked														
			Unmarked														
			Total													3	
SAMISH RIVER SYSTEM *	Samish River	SSH	Marked														
			Unmarked														
			Total														
		WSH	Marked														
			Unmarked														
			Total														
SEKIU RIVER SYSTEM*	Sekiu River	SSH	Marked														
			Unmarked														
			Total														
		WSH	Marked														
			Unmarked														
			Total														
SHERWOOD CREEK SYSTEM *	Sherwood Creek	SSH	Marked														
			Unmarked														
			Total														
		WSH	Marked														
			Unmarked														
			Total														
SIEBERT CREEK SYSTEM *	Siebert Creek	SSH	Marked														
			Unmarked														
			Total														
		WSH	Marked														
			Unmarked														
			Total														

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
SKAGIT RIVER SYSTEM *	Cascade River	SSH	Marked			5		5		5						15		
			Unmarked															
			Total			5		5		5							15	
		WSH	Marked									52	74	15				141
			Unmarked															
			Total									52	74	15				141
	Sauk River	SSH	Marked				5			5	5						15	
			Unmarked															
			Total				5		5	5							15	
		WSH	Marked											3	6		9	
			Unmarked															
			Total											3	6		9	
	Skagit River	SSH	Marked			28	42	28	9	14							121	
			Unmarked															
			Total			28	42	28	9	14							121	
WSH		Marked									43	104	104	49	6	306		
		Unmarked																
		Total									43	104	104	49	6	306		
Suiattle River	SSH	Marked							5							5		
		Unmarked																
		Total							5							5		
	WSH	Marked											3			3		
		Unmarked																
		Total											3			3		
Skagit R. System Totals	SSH	Marked			33	47	33	19	24							156		
		Unmarked																
		Total			33	47	33	19	24							156		
	WSH	Marked									95	178	125	55	6	459		
		Unmarked																
		Total									95	178	125	55	6	459		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
SKOKOMISH RIVER SYSTEM *	Skokomish River (Mason Co)	SSH	Marked				11	11	4	7							
			Unmarked														
			Total				11	11	4	7							
		WSH	Marked											3	8	5	
			Unmarked														
			Total											3	8	5	
	Vance Creek	SSH	Marked		4												
			Unmarked														
	Skokomish River System Totals	SSH	Marked		4		11	11	4	7							
			Unmarked														
Total				4		11	11	4	7								
WSH		Marked											3	8	5		
		Unmarked															
		Total											3	8	5		
SKOOKUM CREEK SYSTEM *	Skookum Creek	SSH	Marked			4											
			Unmarked														
		Total			4												
		WSH	Marked											3		3	5
Unmarked																	
SNOHOMISH RIVER SYSTEM *	Pilchuck River (Snohomish System)	SSH	Marked				2			2	2						
			Unmarked														
			Total				2			2	2						
		WSH	Marked											21	21	28	
			Unmarked														
			Total											21	21	28	
	Raging River	WSH	Marked										12	24	7	7	
			Unmarked														
Total											12	24	7	7			

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
SNOHOMISH RIVER SYSTEM * (continued)	Skykomish River	SSH	Marked			1,015	1,047	605	241	150						3,058		
			Unmarked															
			Total			1,015	1,047	605	241	150							3,058	
		WSH		Marked								348	404	102	54	2	910	
				Unmarked														
				Total								348	404	102	54	2	910	
	Skykomish River, North Fork	SSH		Marked				39	27	18	18						102	
				Unmarked														
				Total				39	27	18	18							102
		WSH		Marked								9	17	9	9		44	
				Unmarked														
				Total								9	17	9	9			44
Skykomish River, South Fork	SSH		Marked		48	14	39	14	9							124		
			Unmarked															
			Total		48	14	39	14	9								124	
	WSH		Marked								14	2	5			21		
			Unmarked															
			Total								14	2	5				21	
Snohomish River	SSH		Marked		428	159	27	18	27							659		
			Unmarked															
			Total		428	159	27	18	27								659	
	WSH		Marked	2							31	137	69	40	5	284		
			Unmarked															
			Total	2							31	137	69	40	5	284		
Snoqualmie River	SSH		Marked		130	173	105	84	43							535		
			Unmarked															
			Total		130	173	105	84	43								535	
	WSH		Marked	2							125	369	50	31	2	579		
			Unmarked															
			Total	2							125	369	50	31	2	579		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
SNOHOMISH RIVER SYSTEM * (continued)	Sultan River	SSH	Marked			11	7	2	2	9							31	
			Unmarked															
		Total			11	7	2	2	9									31
			WSH	Marked									5	14	26	7		52
				Unmarked														
				Total									5	14	26	7		52
	Tokul Creek	WSH	Marked												109	31		140
			Unmarked															
				Total											109	31		140
	Tolt River	SSH	Marked			5					2							7
			Unmarked															
		Total			5						2							7
		WSH	Marked										2	14	7			23
			Unmarked															
			Total									2	14	7			23	
Wallace River	SSH	Marked			7	2	5	9	11								34	
		Unmarked																
	Total			7	2	5	9	11									34	
	WSH	Marked										57	166	21	7		251	
		Unmarked																
			Total									57	166	21	7		251	
Snohomish River System Totals	SSH	Marked			1,644	1,443	810	388	271								4,556	
		Unmarked																
	Total			1,644	1,443	810	388	271									4,556	
	WSH	Marked	4									603	1,277	348	183	9	2,424	
		Unmarked																
			Total	4								603	1,277	348	183	9	2,424	
SQUALICUM CREEK SYSTEM*	Squalicum Creek	SSH	Marked				4										4	
			Unmarked															
			Total				4										4	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																	
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
STILLAGUAMISH RIVER SYSTEM *	Canyon Creek	SSH	Marked			23	32	3	6	3						67	
			Unmarked														
			Total			23	32	3	6	3							67
		WSH	Marked									12	27	12	2		53
			Unmarked														
			Total									12	27	12	2		53
	Jim Creek	WSH	Marked											2			2
			Unmarked														
			Total												2		2
	Pilchuck Creek (Stillaguamish System)	WSH	Marked												2		2
			Unmarked														
			Total													2	
	Stillaguamish River, North Fork	SSH	Marked			58	222	124	32	52							488
			Unmarked														
			Total			58	222	124	32	52							
	WSH	Marked									93	305	27	7		432	
		Unmarked															
		Total									93	305	27	7		432	
Stillaguamish River, South Fork	SSH	Marked			9	20	8	3	9							49	
		Unmarked					4									4	
		Total			9	20	12	3	9								53
	WSH	Marked									10	22				32	
		Unmarked															
		Total									10	22					32
Stillaguamish River	SSH	Marked				3	3		3							9	
		Unmarked															
		Total				3	3		3								9
	WSH	Marked										15				15	
		Unmarked															
		Total											15				15

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
	Stillaguamish River System Totals	SSH	Marked			90	277	138	41	67						613
			Unmarked					4								4
		Total			90	277	142	41	67							617
		WSH	Marked									115	369	41	11	
Unmarked																
		WSH	Total								115	369	41	11		536
WEST TWIN RIVER SYSTEM *	West Twin River	WSH	Marked										3	10		13
			Unmarked													
			Total										3	10		13
WHATCOM CREEK SYSTEM *	Whatcom Creek	SSH	Marked							15						15
			Unmarked													
		Total														15
		WSH	Marked										8	3	3	
Unmarked																
			Total								8	3	3		14	
	Area 5: West Juan de Fuca	SSH	Marked		3	3	3		10	3						22
			Unmarked													
		Total		3	3	3		10	3							22
		WSH	Marked										30	7	10	3
	Unmarked															
				Total								30	7	10	3	50
	Area 6: East Juan de Fuca	SSH	Marked					3			3					6
			Unmarked													
Total						3			3						6	
WSH		Marked											3	3		6
	Unmarked															
			Total									3	3		6	

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar
WHATCOM CREEK SYSTEM * (continued)	Area 7: San Juan Islands	SSH	Marked				10				14					
			Unmarked													
			Total				10				14					
		WSH	Marked									7			3	
			Unmarked													
			Total									7			3	
	Area 8-1: Skagit Bay- Saratoga Pass.	SSH	Marked				3				10					
			Unmarked													
		Total				3					10					
		WSH	Marked									3	3	10		
	Unmarked															
	Total										3	3	10			
Area 8-2: Port Susan- Port Gardner	SSH	Marked						3		3						
		Unmarked														
	Total						3		3							
	WSH	Marked									3					
Unmarked																
Total										3						
Area 9: Admiralty Inlet	SSH	Marked		3	10			3								
		Unmarked														
	Total		3	10			3									
	WSH	Marked	10								3	20	10	14		
Unmarked																
Total		10								3	20	10	14			
Area 10: North Puget Sound	SSH	Marked				3				3						
		Unmarked														
		Total				3				3						

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS AND MARINE CATCH AREAS																		
System Name	Water	Race	Marked/ Unmarked	2002								2003			Total			
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar		
WHATCOM CREEK SYSTEM * (continued)	Area 11: Mid-Puget Sound	SSH	Marked	10											10			
			Unmarked															
			SSH	Total	10											10		
	Area 12: Hood Canal	WSH		Marked									7	7	3	17		
			Unmarked															
			WSH	Total									7	7	3	17		
	Marine Catch Areas System Totals	SSH		Marked		6	17	46	28	38	40				175			
			Unmarked															
			SSH	Total		6	17	46	28	38	40				175			
	PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS WITH MARINE CATCH AREAS TOTALS (All are Boldt Case Area Rivers)	WSH		Marked	10									85	36	48	29	208
Unmarked																		
		WSH	Total	10									85	36	48	29	208	
PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS WITH MARINE CATCH AREAS TOTALS (All are Boldt Case Area Rivers)	SSH		Marked		10	1,872	1,910	1,117	590	547				6,046				
		Unmarked			6	9	10	9	24				58					
		SSH	Total	10	1,878	1,919	1,131	599	571				6,104					
PUGET SOUND AND STRAIT OF JUAN DE FUCA RIVER SYSTEMS WITH MARINE CATCH AREAS TOTALS (All are Boldt Case Area Rivers)	WSH		Marked	14									1,138	2,436	853	597	41	5,078
		Unmarked										12	9	8	57	16	102	
		WSH	Total	14									1,150	2,445	861	653	57	5,180

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

UNKNOWN AREA STEELHEAD SPORT HARVEST ESTIMATES, 2002-2003																	
System	Catch Area	Race	Marked/ Unmarked	2002								2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb		Mar	
Unknown waters		SSH	Marked		35	117	206	149	164	262						933	
			Unmarked			13	57	38	10	23						141	
			Total		35	130	263	187	174	285						1,074	
		WSH	Marked	15								250	258	139	148	53	863
			Unmarked	17								23	25	36	19	18	138
			Total	32								273	283	175	167	71	1,001
Total Unknown		Marked	15	35	117	206	149	164	262	250	258	139	148	53	1,796		
		Unmarked	17		13	57	38	10	23	23	25	36	19	18	279		
		Total	32	35	130	263	187	174	285	273	283	175	167	71	2,075		

Table 34. 2002-2003 Steelhead Sport Catch, by Area and Month (continued)

STATEWIDE STEELHEAD HARVEST SUMMARY, 2002-2003																		
System	Catch Area	Race	Marked/ Unmarked	2002									2003			Total		
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar			
NON-BOLDT CASE AREAS		SSH	Marked	918	3,912	14,647	19,875	14,705	9,243	11,456	9,315	5,326	4,484	3,290	2,621	99,792		
			Unmarked															
			Total	918	3,919	14,664	19,868	14,712	9,236	11,439	9,315	5,326	4,484	3,290	2,621	99,792		
		WSH	Marked	1,651								2,655	4,728	2,459	792	1,057	13,342	
			Unmarked															
			Total	1,651								2,754	4,728	2,459	792	1,057	13,342	
BOLDT CASE AREAS		SSH	Marked		19	2,421	2,414	1,612	1,074	885						8,425		
			Unmarked		6	15	15	33	15	28							112	
			Total		25	2,436	2,429	1,645	1,089	913							8,537	
		WSH	Marked	369								2,378	4,761	3,017	3,898	1,396	15,818	
			Unmarked	321									115	229	425	1,126	754	2,970
			Total	690								2,493	4,990	3,442	5,024	2,150	18,788	
TOTAL CATCH		SSH	Marked	918	3,931	17,068	22,289	16,317	10,310	12,341	9,315	5,326	4,484	3,290	2,621	108,217		
			Unmarked			6	15	15	33	15	28						112	
			Total	918	3,944	17,100	22,297	16,357	10,325	12,352	9,315	5,326	4,484	3,590	2,621	108,329		
		WSH	Marked	2,020								5,033	9,489	5,476	4,690	2,453	29,160	
			Unmarked	321									115	229	425	1,126	754	2,970
			Total	2,341								5,148	9,718	5,901	5,816	3,207	32,130	

Table 35. 2002-2003 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 Catch Record Card
Adams	2,207	16,488	13.39	354	0.16
Asotin	3,236	20,550	15.75	2,333	0.72
Benton	20,750	150,455	13.79	8,225	0.40
Chelan	7,893	67,215	11.74	595	0.08
Clallam	13,741	66,068	20.80	2,636	0.19
Clark	47,743	370,167	12.90	9,439	0.20
Columbia	682	4,111	16.59	822	1.21
Cowlitz	22,538	94,631	23.82	12,398	0.55
Douglas	3,926	33,270	11.80	474	0.12
Ferry	428	7,287	5.87	25	0.06
Franklin	6,437	52,977	12.15	3,168	0.49
Garfield	521	2,307	22.58	354	0.68
Grant	5,932	77,678	7.64	771	0.13
Grays Harbor	15,230	68,662	22.18	4,229	0.28
Island	15,185	75,660	20.07	152	0.01
Jefferson	5,932	27,256	21.76	373	0.06
King	137,972	1,761,370	7.83	14,662	0.11
Kitsap	29,354	238,539	12.31	1,296	0.04
Kittitas	3,858	34,566	11.16	556	0.14
Klickitat	3,745	19,389	19.32	1,859	0.50
Lewis	14,120	69,650	20.27	5,115	0.36
Lincoln	960	10,119	9.49	323	0.34
Mason	9,733	51,170	19.02	1,536	0.16
Okanogan	5,024	39,266	12.79	1,795	0.36
Pacific	5,581	20,729	26.92	961	0.17
Pend Oreille	1,816	12,108	15.00	348	0.19
Pierce	73,998	731,267	10.77	11,045	0.14
San Juan	2,756	14,609	18.87	51	0.02
Skagit	20,512	106,759	21.15	1,366	0.05
Skamania	1,513	10,064	15.03	505	0.33
Snohomish	85,277	632,156	12.40	7,460	0.10
Spokane	22,179	427,019	5.19	8,112	0.37
Stevens	2,474	40,581	6.10	784	0.32
Thurston	28,894	217,024	13.31	6,715	0.23
Wahkiakum	1,194	3,810	31.34	1,802	1.51
Walla Walla	6,356	56,026	11.34	4,198	0.66
Whatcom	23,276	174,112	13.37	999	0.04
Whitman	3,063	40,444	7.57	2,510	0.82
Yakima	25,694	224,617	11.44	10,856	0.42
Unknown WA	767			32	0.04
Washington Total	682,497	6,070,176	11.24	131,284	0.19
Other States Total	80,967			11,184	0.14
Canada	3,160			63	0.02
Other	839				
Grand Total	767,463	6,070,176	12.64	142,531	0.19

Note: The figures do not accurately multiply across because of bias adjustment factor and rounding of numbers.
Source: Intercensal estimates of the Total Resident Population by County (<http://www.ofm.wa.gov/pop/april1/finalpop2003.xls>).

Table 36. 2002-2003 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	726,897	726,897	94.99	94.99	0	0	0.00	0.00
1	16,033	742,930	1.98	96.97	16,033	16,033	11.25	11.25
2	8,370	751,300	1.03	98.00	16,739	32,772	11.74	22.99
3	4,689	755,989	0.58	98.58	14,067	46,839	9.87	32.86
4	2,748	758,737	0.34	98.92	10,991	57,830	7.71	40.57
5	1,790	760,527	0.22	99.14	8,949	66,779	6.28	46.85
6	1,424	761,951	0.18	99.32	8,546	75,325	6.00	52.85
7	1,128	763,079	0.14	99.46	7,897	83,222	5.54	58.39
8	630	763,709	0.08	99.54	5,042	88,264	3.54	61.93
9	637	764,346	0.08	99.61	5,729	93,993	4.02	65.95
10	504	764,850	0.06	99.68	5,042	99,035	3.54	69.49
11	391	765,241	0.05	99.72	4,298	103,333	3.02	72.51
12	303	765,544	0.04	99.76	3,630	106,963	2.55	75.06
13	265	765,809	0.03	99.79	3,441	110,404	2.41	77.47
14	208	766,017	0.03	99.82	2,912	113,316	2.04	79.51
15	233	766,250	0.03	99.85	3,498	116,814	2.45	81.96
16	120	766,370	0.01	99.86	1,916	118,730	1.34	83.30
17	151	766,521	0.02	99.88	2,571	121,301	1.80	85.10
18	158	766,679	0.02	99.90	2,836	124,137	1.99	87.09
19	132	766,811	0.02	99.92	2,515	126,652	1.76	88.85
20	69	766,880	0.01	99.93	1,387	128,039	0.97	89.82
21	113	766,993	0.01	99.94	2,382	130,421	1.67	91.49
22	107	767,100	0.01	99.95	2,357	132,778	1.65	93.14
23	38	767,138	0.00	99.96	870	133,648	0.61	93.75
24	44	767,182	0.01	99.96	1,059	134,707	0.74	94.49
25	57	767,239	0.01	99.97	1,418	136,125	0.99	95.48
26	44	767,283	0.01	99.98	1,147	137,272	0.80	96.28
27	44	767,327	0.01	99.98	1,191	138,463	0.84	97.12
28	25	767,352	0.00	99.99	706	139,169	0.50	97.62
29	44	767,396	0.01	99.99	1,279	140,448	0.90	98.52
30	69	767,465	0.01	100.00	2,080	142,528	1.46	99.98
Totals	767,465		100.00		142,528		100.00	

Table 37. 2002-2003 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	129		4,298		4,427	283		283	0.06		0.06
After reminder postcard	1,743		28,087		29,830	5,999		5,999	0.20		0.20
After 1st reminder letter	3,063	709	28,361	47,265	79,398	11,181	2,127	13,308	0.36	0.04	0.17
After 2nd reminder letter	195	180	1,395	9,801	11,571	689	590	1,279	0.43	0.06	0.11
From license dealer	418		2,828		3,246	1,746		1,746	0.54		0.54
Total	5,548	889	64,969	57,066	128,472	19,898	2,717	22,615	0.28	0.05	0.18

Marine Fish

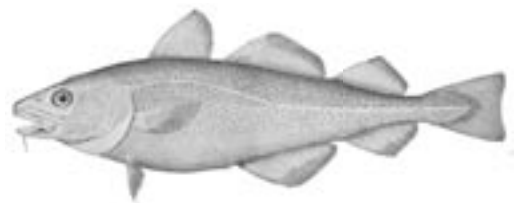
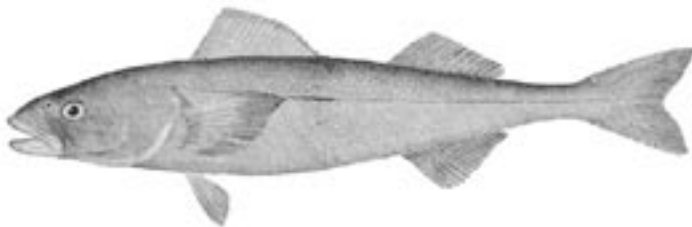
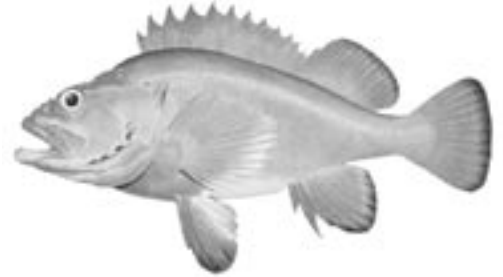
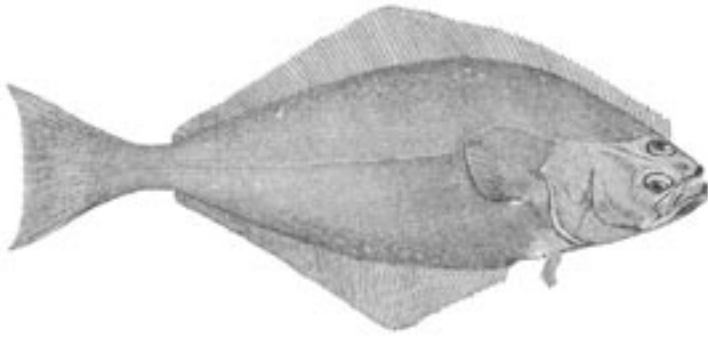


Table 38. 2002 - 2003 Coastal Bottomfish Catch

Species	Catch Record Area				Total
	1 Ilwaco	2 La Push	3 Neah Bay	4 Westport	
Black Rockfish	6,731	7,189	49,342	125,109	188,371
Blue Rockfish	61	89	1,043	68	1,261
Boccacci	3	16	278	3	300
Cabazon	499	146	2,222	337	3,204
Canary Rockfish	199	154	1,434	458	2,245
China Rockfish	20	154	2,406	80	2,660
Copper Rockfish	6	19	1,245	41	1,311
Flatfish	203	45	310	284	842
Rockfish (general)	20	53	2,308	6	2,387
Cod (general)	26	102	1,123	45	1,296
Kelp Greenling	155	155	4,888	304	5,502
Lingcod	642	1,796	10,217	5,182	17,837
Miscellaneous	534	17	197	972	1,720
Pacific Cod	15	4	1,288		1,307
Quillback Rockfish	160	167	1,302	761	2,390
Shark/Skate	20	11	73	454	558
Surf Perch			10	145	155
Tiger Rockfish	24	21	120	2	167
Tuna	347	2	4	5,598	5,951
Vermillion Rockfish	5	6	147	4	162
Yellowtail Rockfish	95	754	1,733	1214	3,796
Yelloweye Rockfish	4	22	67		93
Total	9,769	10,922	81,757	141,067	243,515

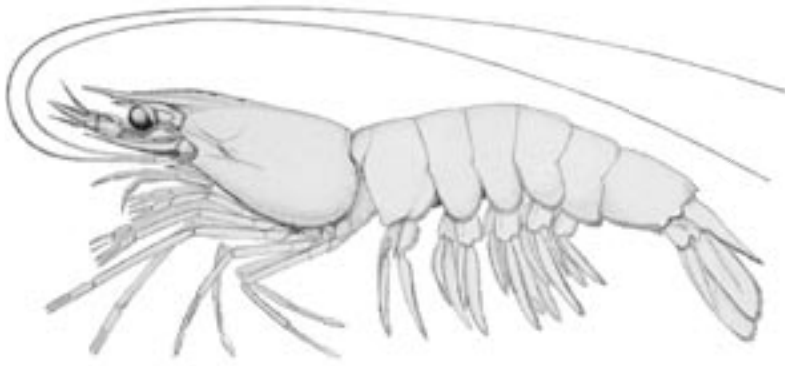
Table 39. 2002 Washington Recreational Pacific Halibut Catch

Year	South Coast Catch Areas 1-2	North Coast Catch Areas 3-4
1989	368	11,373
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

Table 40. 2002 - 2003 Sport Bottomfish Catch by Boat-Based Anglers in Puget Sound

Species	Catch Record Area									Puget Sound Total
	5	6	7	8	9	10	11	12	13	
Pacific halibut	0	0	0	0	0	0	0	0	0	2,077
Flatfishes except halibut	288	411	331	4,493	12,340	6,735	5,782	8,934	6,993	46,307
Sablefish	0	0	0	0	0	0	0	0	0	0
Lingcod	69	0	25	2	0	8	0	0	331	435
Rockfishes	1,889	164	985	457	372	461	275	1,335	395	6,333
Pacific Cod	15	0	0	0	0	0	0	0	359	374
Walleye pollock	0	0	0	0	0	0	1	0	0	1
Surfperches	0	0	0	4,249	0	287	0	0	41	4,577
Sculpins	62	58	128	139	79	20	145	12	187	830
Spiny dogfish	46	17	107	340	137	38	88	11	126	910
Misc. bottomfishes	2,260	1,156	2,452	3,870	79	12	25	118	93	10,065
Total	4,629	1,806	4,028	13,550	13,007	7,561	6,316	10,410	8,525	69,832

Notes: The catch of Pacific halibut is estimated from data obtained from a phone survey of anglers. The estimate is for all marine waters out to Cape Flattery, and is not available for individual Catch Areas. In 2002-2003 bottomfish creel sampling was mainly conducted during periods when the salmon season was open. Therefore, data is incomplete for most areas and species.



Shellfish

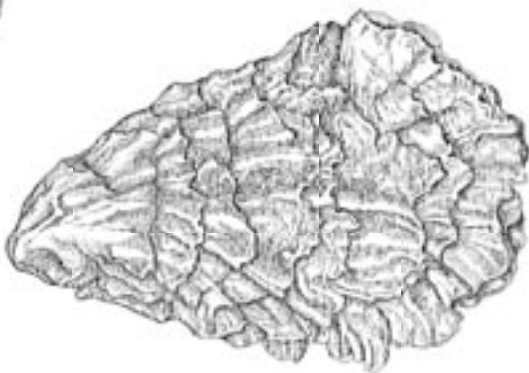


Table 41. 2002 Clam and Oyster Recreational Use and Harvest Estimates from Intertidal Areas East Of Dungeness Spit

Marine Areas	Beach Name	User Trips (2)	Pounds of Clams Harvested								Number of Oysters	
			Manila	Littleneck	Butter	Cockle	Soft Shell	Horse	Geoduck	Total		
6	Cline Spit	49										
	Dungeness	136	141	70	61	134	17	52		475	21	
	N. Sequim Bay SP	1,038	16	2,213	150	148	3	239	36	2,805	4,600	
	Old Town	195										
	Pitship Point	209										
	Sequim Bay SP	2,384	64	5,243	160	665	23	823	141	7,119	11,371	
	Maynard											
7	Spencer Spit SP	1,015		888	1,418	252		1,182		3,740	834	
	English Camp/N English	691	37	1,803	105	175	41	10		2,171	785	
	Birch Bay SP	5,882	468	9,200	9,780	414	178	2,579		22,619	9,916	
	Samish Is Rec Area	506										
8-1	Camano Island SP	7,965		9,032	37,881	1,146	15	2,563		50,637		
	Madrona	823										
	West Penn Cove	4,515		5,895	15,076	2,076		650		23,697	615	
	Long Pt	1,486		916	9,964	122		521		11,523		
	Ala Spit	1,098		1,546	2,265	654	10	679		5,154		
	Freeland CP	2,560	6,022	410	427	54	60	39		7,012		
	Winas-Maylor Pt-East	21										
8-2	Kayak Point CP	0	0	0	0	0	0	0	0	0	0	
9	Double Bluffs SP	886		421	5,577	17		281		6,296		
	Fort Flagler SP	10,913		17,096	13,983	2,095	12	3,285	1,079	37,550	38	
	Oak Bay											
	Oak Bay CP	1,114	101	545	1,596	54	2	731	4	3,033	327	
	P. T. Ship Canal	1,104	1	25	280	47	2	48		403	5	
	S Indian Island	7,113	2,029	7,328	10,360	513	138	2,026	175	22,569	4,878	
	Mystery Bay SP	927									16,484	
10	E Indianola	5		6	42					48		
	W Pt Jefferson	277	6	342	2,126					2,474		
	Illahee SP	509									8,487	
	S Agate Pass	121		144	962					1,106		
	SW Agate Pass	15	2	133	56					191		

Table 41. 2002 Clam and Oyster Recreational Use and Harvest Estimates from Intertidal Areas East Of Dungeness Spit (continued)

Marine Areas	Beach Name	User Trips (2)	Pounds of Clams Harvested								Number of Oysters
			Manila	Littleneck	Butter	Cockle	Soft Shell	Horse	Geoduck	Total	
12	Shine Tidelands	2,746	316	2,000	2,381	1,184	44	1,816		7,741	4,671
	Wolfe Prop SP	2,886	3,120	832	1,759	2,219	37	1,700	5	9,672	25,970
	Coast Broad Spit	617	1,068			3				1,071	4,694
	Coast E Dabob	87	166							166	
	Ouicene Tidelands	4,608	7,230	62	1		3			7,296	29,726
	DNR 57-B Brown Pt	3,468	3	3,729	13,597	1,503		8,158	44	27,034	1,098
	DNR 59-A Case S	80									
	Dosewallips SP	18,640	37,910	653	265	1,101	116	87	585	40,717	176,783
	Kitsap Memorial	5,241	85	1,598	2,925	6,699	71	1,813	49	13,240	61,223
	Pt Whitney	1,638	1,258	64	47	12		2		1,383	21,396
	Eagle Creek	2,108	87	400	226	1,198	6	37		1,954	31,429
	DNR-44A W Dewatto	2,413	533	611	1,491	269	433	8		3,345	32,019
	Potlatch West SP	21,881	3,819	15,883	14,848	15,829	699	991		52,069	222,058
	Potlatch-DNR	649	86	575	1,091	560	3			2,315	524
	Potlatch-East SP	215	10	38	742	20		26		836	1,533
	Rendsland Creek	1,759	596	497	181	790	9	304		2,377	27,456
	Lilliwaup SP	3,285	97	626	1,888	466	24	39		3,140	48,076
Twanoh SP	11,821									201,324	
13	Saltwater SP										
	Cutts Island	341	26	169	602	10		868	7	1,682	938
	Kopachuck SP	3,615									
	Penrose Point	1,483	1,037	379	195	14	34	1,115	1	2,775	15,778
	North Bay Res-E	4,384	10,225	538	12	1	108	45		10,929	22,116
	Frye Cove	1,277	344	1,307	49	19	31	701	322	2,773	10,788
	Hope Island SP	854	11	268	6,004	8	19	350	1,296	7,956	274
	Oakland Bay Res-N Ch	199	418							418	1,755
	Oakland Bay Ogg	1,659	3,480		1		3			3,484	14,600
Oakland Bay Res-Dike											
Total		151,511	80,812	93,485	160,574	40,471	2,141	33,768	3,744	414,995	1,014,590

Table 42. 2002 Hood Canal Sport Shrimp Fishery

Area	Date	Pots Fished	Pounds	CPUE (lbs. per pot)
12	May 18	5,287	23,575	4.46
	May 22	3,483	16,025	4.60
	May 25	4,753	22,073	4.64
	May 29	2,142	9,622	4.49
	Total	15,665	71,295	4.55

Table 43. 2002 Puget Sound Sport Shrimp Fishery

Area	Date	Pots Fished	Pounds	CPUE (lbs. per pot)
7N	May - August	1,602	5,095	3.18
7S (Iceberg Pt)	April - June	858	2,729	3.18
8	April - May	4,399	10,395	2.36
9	April	1,777	3,395	1.91
10 (Bainbridge Is)	April	679	2,001	2.95
10 (Elliott Bay)	April	943	3,567	3.78
	Total	10,258	27,182	2.65

Table 44. 2002-2003 Sport Dungeness Crab Catch (all gear types)

Marine Area and location		Pounds of Dungeness Crab
4	Neah Bay	
5	Seki/Pillar Point	
	Total	56,768
6	Port Angeles Harbor, Dungeness & Sequim Bays, Discovery Bay	
	Total	83,069
7	Gulf of Georgia, North of San Juan Islands, Bellingham Bay, Samish Bay, San Juan Islands, Anacortes	
	Total	357,045
8-1	Skagit Bay, North Saratoga Passage, Holmes Harbor	
	Total	154,786
8-2	South Saratoga Passage, Port Susan, Port Gardner	
	Total	216,186
9¹	Admiralty Inlet, Port Townsend Bay, Useless Bay	
	Total	59,154
10	Seattle/Kingston, Port Orchard	
	Total	60,398
11	Colvos Pass, East Pass	
13	South Puget Sound	
	Total	62,480
12, 9²	Port Ludlow/Port Gamble, Upper Hood Canal, Central Hood Canal, Lower Hood Canal	
	Total	289,187
Total		1,339,073

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

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

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