

Fishery Data Series No. 93-42

Harvest, Catch, and Participation in Alaska Sport Fisheries During 1992

by

Michael J. Mills

October 1993

Alaska Department of Fish and Game

Division of Sport Fish



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ABSTRACT

Since 1977, the Alaska Department of Fish and Game has conducted an annual mail survey to estimate sport fishing participation and harvests (fish kept) statewide and by Alaska fisheries, areas, regions, and species. Since 1990, catches (fish harvested plus fish released) have also been estimated. Detailed findings are presented for 1992. In 1992, 428,768 anglers took 1,848,022 household trips and fished 2,540,374 days to catch 5,993,865 fish and harvest 3,234,048 fish.

KEY WORDS: Alaska, recreation, sport, fish, fisheries, fishing, catch, harvest, angler, angler-days, survey, salmon, trout, char, Arctic grayling, northern pike, whitefish, burbot, smelt, Pacific halibut, rockfish, lingcod, razor clams.

INTRODUCTION

Meeting public demand for recreational fishing opportunities in Alaska while at the same time maintaining and protecting the fisheries resources has become increasingly complex. In the early years of statehood—before rapid population expansion and industrial development—good, uncrowded sport fishing was accessible; large sport fisheries were few and easily monitored; and sport fishing was considered to be a minor factor in management of commercially exploited species.

Today, along with increasing tourism and continued forest, mineral, petroleum, and associated governmental development has come an avid, recreationally-oriented population. Accessible sport fisheries have become crowded, new fisheries have developed, and pressure from a large mobile angling population is spilling ever farther afield. International treaties, native land allotments, (d)(2) national interest land legislation, federal takeover of subsistence management on federal lands within the state, state and federal land conveyances, habitat degradation, and problems of access have complicated maintenance and expansion of sport fishing opportunities. The State and private corporations have made substantial commitments to aquaculture and hatchery propagation. Also, recreational fishing is now a significant factor in total fisheries management, and vociferous sport-commercial-subsistence user conflicts have developed.

Against this backdrop, a statewide database providing information on where sport fishing occurs, the extent of participation, the preferences of participants, and the species and numbers of major game fishes being caught and harvested is essential for regulation and management of Alaska's sport fisheries and for total regulation, management, and allocation of multiple-use fisheries. In addition, this information is needed for establishing priorities; for formulating policies; for budgeting; for planning and evaluating rehabilitation, enhancement, stocking, habitat protection, and access acquisition projects; for stock assessment; for forecasting; for gauging the economic and social significance of sport fishing; and for satisfying requests for information from individuals, special interest groups, government agencies, and the recreational industry.

Because of Alaska's vastness, meeting all these information requirements statewide by onsite creel surveys would be prohibitively expensive, thus an economical supplementary program has been developed. Described herein are results from the sixteenth year of that program, whose primary objective is to provide statewide estimates of participation, catch, and harvest for major Alaskan sport-caught species by area and fishery.

Species covered are listed in Appendix A3. Alaska sport fishing regulatory and management areas are delineated in Appendix A1 and Appendix A2.

METHODS

Two types of questionnaires were used to estimate participation, catch, and harvest associated with sport fishing in Alaska in 1992. One type, the "standard" type, was a multipage questionnaire similar to those used annually since 1977 (Appendix B1). The other type, the "supplementary" type, was a single fold-out page accompanied by a list of sites (Appendix B4). The standard type was mailed to a random sample of 30,000 households containing one or more individuals who purchased 1992 sport fishing licenses. The supplementary type was mailed to a random sample of 15,000 such households. Reminder letters and questionnaires were mailed to first-time and second-time nonrespondents to both types.

For both types each household was asked for information for 1992 on number of licensees, on participation (number of anglers, trips, and days fished), and number of fish caught and number of fish kept (harvested) by species and site. Information from both types was pooled and catch or harvest for each species or participation for each site was estimated by:

$$\hat{Y}_k = \hat{N} \hat{R} \frac{\sum_{i=1}^3 \sum_{j=1}^{n_i} Y_{ijk}}{\sum_{i=1}^3 n_i} \quad (1)$$

where

- Y_{ijk} = harvest, catch, or participation at the k^{th} site by the j^{th} household responding to the i^{th} mailing;
- n_i = number of households responding to the i^{th} mailing;
- \hat{N} = estimated number of households with at least one fishing license holder in 1992
- \hat{R} = M/\hat{m} ; (2)
- M = number of license holders in 1992;
- \hat{m} = mean number of license holders per responding household; and
- \hat{R} = nonresponse ratio.

\hat{R} was obtained by simulation based on the following exponential regression models developed for responding households:

$$\ln(n_i) = \alpha_n + \beta_n i + \epsilon_{ni}, \text{ for } i = 1, 2, 3; \quad (3)$$

$$\ln(r_i + 10^{-7}) = \alpha_r + \beta_r i + \epsilon_{ri}, \text{ for } i = 1, 2, 3; \quad (4)$$

where

r_i = mean participation or catch, for a species, over all sites by respondents to the i^{th} mailing;

and ϵ_{ni} and ϵ_{ri} are normal variates with mean 0 and variance σ^2 .

Parameters α_n , α_r , β_n , and β_r were estimated using the method of least squares (Draper and Smith 1981). The set $\{n_4, n_5, \dots, n_I\}$ was estimated from regression (3), and the set $\{r_4, r_5, \dots, r_I\}$ was estimated from regression (4), where I was the simulated mailing for which:

$$\left\{ \begin{array}{l} 3 \\ \sum_{i=1}^3 n_i + \sum_{i=4}^I \hat{n}_i = n \end{array} \right\} \quad \text{or} \quad \left\{ \begin{array}{l} \hat{n}_{i+1} < 10^{-7} \end{array} \right\}; \quad (5)$$

and where

$$\begin{aligned} \hat{n}_i &= \text{estimated number of households responding to the } i^{\text{th}} \\ &\quad \text{simulated mailing, for } i = 4, 5, \dots, I \\ &= e^{(\alpha_n + \beta_n i)}; \text{ and} \\ n &= \text{the number of households sampled.} \end{aligned} \quad (6)$$

\hat{R} was then calculated as follows:

$$\hat{R} = \frac{Y_{rs}}{(Y_{rs} + \hat{Y}_{nr})}; \quad (7)$$

where

$$Y_{rs} = \theta \frac{\sum_{i=1}^3 n_i \sum_{j=1}^{n_i} y_{ij}}{\sum_{i=1}^3 n_i}; \quad (8)$$

y_{ij} = reported participation or catch, for a species, over all sites;

θ = proportion of sampled households that responded;

$$\hat{Y}_{nr} = (1-\theta) \frac{\sum_{i=4}^I n_i \hat{r}_i}{n - \sum_{i=1}^3 n_i} ; \text{ and} \quad (9)$$

\hat{r}_i = simulated mean participation or catch, for a species, over all sites for nonresponding households, $i = 4, 5, \dots, I$

$$= e^{(\alpha_r + \beta_r i)} - 10^{-7}. \quad (10)$$

Confidence intervals were calculated using the percentile method of bootstrap resampling (Efron 1982) with 1,000 replications.

RESULTS

In 1992, 428,768 anglers took 1,848,022 household trips and fished 2,540,374 days to catch 5,993,865 fish and harvest 3,234,048 fish.

Participation

Of the 428,768 anglers who fished in 1992, 246,108 (57%) were Alaska residents and 182,660 (43%) were nonresidents (Appendix A9). Of the 2,540,374 angler-days fished in 1992, 1,889,930 (74%) were expended in the Southcentral region of Alaska, 468,592 (19%) were expended in the Southeast region, and 181,852 (7%) were expended in the Arctic-Yukon-Kuskokwim region (Appendix A13). The Cook Inlet area had 1,340,119 days, 53% of the State's total sport fishing. The Kenai Peninsula had 945,272 angler-days or 37% of the State total. The Kenai River had 332,573 angler-days, 13% of the State total. An estimated 913,458 days, 36% of all sport fishing, were in saltwater; 1,626,916 days, 64% of all sport fishing, were in freshwater.

Residents of Alaska fished 1,768,392 days, 70% of all fishing; nonresidents fished 771,982 days, 30% of all fishing. In Southeast Alaska, residents fished 247,014 days, 53% of all Southeast fishing; and nonresidents fished 221,578 days, 47% of Southeast fishing. In Southcentral Alaska, residents fished 1,364,454 days, 72% of all Southcentral fishing; and nonresidents fished 525,476 days, 28% of Southcentral fishing. In the Arctic-Yukon-Kuskokwim Region of Alaska, residents fished 156,924 days, 86% of that region's fishing; and nonresidents fished 24,928 days, 14% of the regional total.

Harvest

The 3,234,048 fish harvested in 1992 (Appendix A14) included 1,237,140 razor clams *Siliqua patula* and 148,540 smelt and capelin Osmeridae. Of the remaining 1,848,368 harvested fish, 1,038,855 (56%) were anadromous (sea-run)

salmon *Oncorhynchus*, 264,943 (14%) were Pacific halibut *Hippoglossus stenolepis*, 139,973 (8%) were rainbow trout *Oncorhynchus mykiss*, 97,071 (5%) were Dolly Varden *Salvelinus malma* and Arctic char *Salvelinus alpinus*, 86,523 (5%) were rockfish *Sebastes*, 49,321 (3%) were landlocked salmon (chinook salmon *Oncorhynchus tshawytscha*, coho salmon *Oncorhynchus kisutch*, and kokanee *Oncorhynchus nerka*), and 45,073 (2%) were Arctic grayling *Thymallus arcticus*. Also harvested were 28,894 lingcod *Ophiodon elongatus*, 18,616 northern pike *Esox lucius*, 13,972 cutthroat trout *Oncorhynchus clarki*, 12,525 lake trout *Salvelinus namaycush*, 7,245 burbot *Lota lota*, 6,738 whitefish *Coregonus* and *Prosopium*, 3,149 steelhead *Oncorhynchus mykiss*, 2,933 sheefish *Stenodus leucichthys*, and 1,026 brook trout *Salvelinus fontinalis*.

The 1992 total anadromous salmon harvest of 1,038,855 included 153,919 chinook salmon, 345,513 coho salmon, 372,752 sockeye salmon, 149,372 pink salmon *Oncorhynchus gorbuscha*, and 17,299 chum salmon *Oncorhynchus keta* (Appendix A14). The marine salmon harvest total of 327,929 included 62,290 chinook salmon, 146,620 coho salmon, 17,047 sockeye salmon, 94,213 pink salmon, and 7,759 chum salmon (Appendix A15). The freshwater total of 710,926 anadromous salmon included 91,629 chinook salmon, 198,893 coho salmon, 355,705 sockeye salmon, 55,159 pink salmon, and 9,540 chum salmon (Appendix A16). Regionally, 212,291 anadromous salmon were harvested in Southeast Alaska (Appendix A17), 804,700 in Southcentral (Appendix A18), and 21,864 in the Arctic-Yukon-Kuskokwim area (Appendix A19). The sport harvest of small chinook salmon is included in the 153,919 reported above.

Except for razor clams, shell fisheries are not included in the 3,234,048 total fish harvest reported above. For the Kenai Peninsula, however, these fisheries were surveyed for dungeness crab *Cancer magister*, tanner crab *Chionoecetes bairdi*, shrimp Pandalidae, and hardshell clams. Harvest and participation for these species are reported in Appendix A91. Also not included in the total fish harvests are personal use fisheries. However, harvests and catches for the China Poot, Fox Creek, and Kenai River personal use dipnet fisheries are in Appendices A87 and A88; and harvests and catches for the Fish Creek personal use dipnet fisheries are in Appendices A75 and A76.

Catch

The catch of 5,993,865 fish in 1992 (Appendix A14) included 1,237,140 razor clams and 155,506 smelt. Of the remaining 4,601,219 fish caught, 633,561 (14%) were sockeye salmon, 609,341 (13%) were rainbow trout, 506,890 (11%) were coho salmon, 500,990 (11%) were pink salmon, 451,392 (10%) were Pacific halibut, 434,861 (9%) were Dolly Varden and Arctic char, 365,403 (8%) were chinook salmon, 325,148 (7%) were Arctic grayling, and 179,836 (4%) were rockfish. Also caught were 104,131 landlocked salmon (chinook, coho, and kokanee), 100,642 northern pike, 95,401 chum salmon, 64,716 lingcod, 52,074 cutthroat trout, 43,295 lake trout, 18,850 steelhead, 15,869 whitefish, 9,974 burbot, 6,587 sheefish, and 2,314 brook trout.

Harvest, catch, and participation for 1992 are tabulated by region, area, fishery, and species in Appendix A. Detailed tabulations for harvest and participation for 1977 through 1991 may be found in Mills (1979, 1980, 1981a, 1981b, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992).

DISCUSSION

The estimated number of anglers who sport fished in Alaska in 1992 was a record high, up 1% from 1991 (Appendix A9). The number of resident anglers decreased 2%, but the number of nonresident anglers increased by 8%. Since 1982, the number of anglers fishing in Alaska has increased 46%, 4% per year. Resident angler participation since 1982 has increased 16%, 2% per year; nonresident participation has increased 125%, 8% per year.

Anglers-days fished in Alaska in 1992 was also a record high, up 3% from 1991 (Appendix A13). Regionally, days fished increased 3% in Southeast, increased 6% in Southcentral, and decreased 17% in the Arctic-Yukon-Kuskokwim region. Since 1982, days fished statewide has increased 57%, 5% per year. Regional increases since 1982 were 60% for Southeast, 5% per year, and 67% for Southcentral, 5% per year. Days fished in the Arctic-Yukon-Kuskokwim region decreased to the lowest level since 1981.

The statewide harvest of anadromous salmon was the second highest on record, exceeded only by the 1989 harvest. It was up slightly from 1991 and was 30% above the 1982-1991 mean (Appendices A20 and A21). The chinook salmon harvest was a record high, up 2% from 1991 and 42% above the previous ten-year mean (Appendix A23). The coho salmon harvest was the second largest on record, exceeded by the 1991 harvest but 32% above the previous ten-year mean (Appendix A27). In contrast to salmon, the statewide harvest of steelhead was the lowest since 1979, the harvest of lake trout was the lowest since 1978, and the harvests of Dolly Varden/Arctic char, Arctic grayling, and whitefish were the lowest on record.

Estimated statewide catches were up 10% from 5,430,034 in 1991 to 5,993,865 in 1992, mostly because of a 24% increase in anadromous salmon catches from 1,695,205 to 2,102,245. Regionally, catches were up 20% in Southeast Alaska and 13% in the Southcentral Region, but were down 16% in the Arctic-Yukon-Kuskokwim Region. Major contributors to the statewide, Southeast, and Southcentral increases were increases in pink and chum salmon catches. Major contributors to the Arctic-Yukon-Kuskokwim decreases were smaller catches of rainbow trout, Dolly Varden/Arctic char, and Arctic grayling.

Over the past sixteen years the statewide sport fish survey has proved effectual in economically meeting management needs for estimates of participation and harvest for Alaska's sport fisheries. The survey has been well received by the angling public. For the larger fisheries harvest results have been consistent with onsite creel surveys (Appendix A12, Mills and Howe 1992), and sport fish biologists report that statewide survey harvest estimates for areas not creel surveyed are generally in accordance with their own knowledge and observations.

Thus, in the interest of economic efficiency, the statewide survey has replaced onsite creel surveys in cases where creel surveys are not required for inseason management or ensuring compliance with regulatory and management policies, quotas, and guidelines. It is planned that in 1993 surveys similar to this year's will be undertaken.

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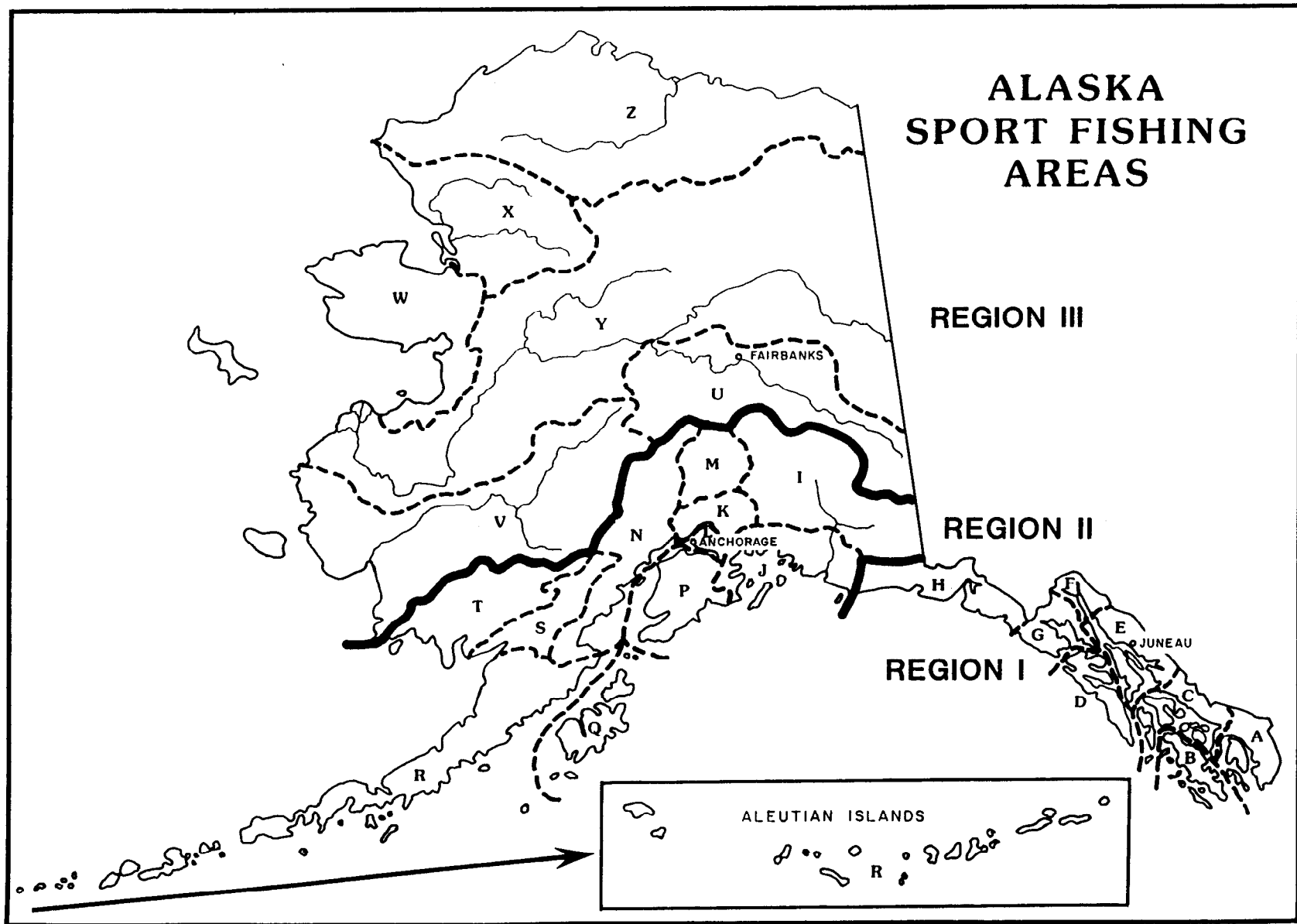
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APPENDIX A
TABLES AND FIGURES



Appendix A1. Map of Alaska sport fishing regions and areas.

Appendix A2. List of Alaska sport fishing regions and areas.

Regions

- I Southeast Alaska
- II Southcentral Alaska
- III Arctic-Yukon-Kuskokwim

Areas

Southeast Alaska

- A Ketchikan
- B Prince of Wales Island
- C Kake, Petersburg, Wrangell, Stikine
- D Sitka
- E Juneau
- F Haines-Skagway
- G Glacier Bay
- H Yakutat

Southcentral Alaska

- I Glennallen
- J Prince William Sound
- K Knik Arm Drainage
- L Anchorage
- M East Susitna River Drainage
- N West Cook Inlet-West Susitna River Drainages
- P Kenai Peninsula
- Q Kodiak
- R Naknek River Drainage-Alaska Peninsula
- S Kvichak River Drainage
- T Nushagak

Arctic-Yukon-Kuskokwim

- U Tanana River Drainage
 - V Kuskokwim River Drainage
 - W Seward Peninsula-Norton Sound
 - X Northwest Alaska
 - Y Yukon River Drainage
 - Z North Slope Brooks Range
-

Appendix A3. List of common names, scientific names, and abbreviations.

Common Name	Scientific Name	Abbreviation
Chinook salmon	<i>Oncorhynchus tshawytscha</i>	KS
Small chinook salmon	<i>Oncorhynchus tshawytscha</i>	KI
Coho salmon	<i>Oncorhynchus kisutch</i>	SS
Landlocked salmon		LL
coho	<i>Oncorhynchus kisutch</i>	
chinook	<i>Oncorhynchus tshawytscha</i>	
Sockeye salmon	<i>Oncorhynchus nerka</i>	RS
Kokanee salmon	<i>Oncorhynchus nerka</i>	KO
Pink salmon	<i>Oncorhynchus gorbuscha</i>	PS
Chum salmon	<i>Oncorhynchus keta</i>	CS
Steelhead	<i>Oncorhynchus mykiss</i>	SH
Rainbow trout	<i>Oncorhynchus mykiss</i>	RT
Cutthroat trout	<i>Oncorhynchus clarki</i>	CT
Brook trout	<i>Salvelinus fontinalis</i>	BT
Lake trout	<i>Salvelinus namaycush</i>	LT
Dolly Varden	<i>Salvelinus malma</i>	DV
Arctic char	<i>Salvelinus alpinus</i>	AC
Arctic grayling	<i>Thymallus arcticus</i>	GR
Northern pike	<i>Esox lucius</i>	NP
Whitefish	<i>Coregonus</i> spp. and <i>Prosopium</i> spp.	WF
Burbot	<i>Lota lota</i>	BB

-continued-

Common Name	Scientific Name	Abbreviation
Inconnu (Sheefish)	<i>Stenodus leucichthys</i>	SF
Pacific halibut	<i>Hippoglossus stenolepis</i>	HA
Rockfish	<i>Sebastes</i> spp.	RF
Lingcod	<i>Ophiodon elongatus</i>	LC
Smelt	Osmeridae	SM
Capelin	<i>Mallotus villosus</i>	SM
King crab	<i>Paralithodes camtschatica</i>	KC
Dungeness crab	<i>Cancer magister</i>	DC
Tanner crab	<i>Chionoecetes bairdi</i>	TC
Shrimp	Pandalidae	SHR
Razor clam	<i>Siliqua patula</i>	RCL
Hardshell clams		HCL
Butter clam	<i>Saxidomus giganteus</i>	
Littleneck clam	<i>Protothaca staminea</i>	
Cockle	<i>Clinocardium nuttallii</i>	
Gaper clam	<i>Tresus capax</i>	
Eastern softshell clam	<i>Mya arenaria</i>	
Truncated mya	<i>Mya truncata</i>	
Alaska surf clam	<i>Spisula polynyma</i>	

Appendix A4. Response to the standard Alaska sport fish survey mailing, 1992.

	Mailing 1	Mailing 2	Mailing 3	Total
Date of Mailing	11/3/92	1/11/93	2/17/93	
Number Mailed	30,000	21,075	17,135	68,210
Number Nondeliverable	1,357	397	246	2,000
Percent Nondeliverable	4.5	1.9	1.4	2.9
Number Delivered	28,643	20,678	16,889	66,210
Percent Delivered	95.5	98.1	98.6	97.1
Responses				
Number	8,643	3,906	2,176	14,725
Percent of Mailed	28.8	18.5	12.7	
Percent of Delivered	30.2	18.9	12.9	
Percent of 1st Delivery	30.2	13.6	7.6	51.4
Cumulative Responses				
Number	8,643	12,549	14,725	
Percent of 1st Delivery	30.2	43.8	51.4	

Appendix A5. Response to the supplementary Alaska sport fish survey mailing, 1992.

	Mailing 1	Mailing 2	Mailing 3	Total
Date of Mailing	10/23/92	12/7/93	1/22/93	
Number Mailed	15,000	11,809	9,352	36,161
Number Nondeliverable	708	246	120	1,074
Percent Nondeliverable	4.7	2.1	1.3	3.0
Number Delivered	14,292	11,563	9,232	35,087
Percent Delivered	95.3	97.9	98.7	97.0
Responses				
Number	3,387	1,996	1,185	6,568
Percent of Mailed	22.6	16.9	12.7	
Percent of Delivered	23.7	17.3	12.8	
Percent of 1st Delivery	23.7	14.0	8.3	46.0
Cumulative Responses				
Number	3,387	5,383	6,568	
Percent of 1st Delivery	23.7	37.7	46.0	

Appendix A6. Number and percent of Alaska sport fishing licenses by residency, 1961-1992.

Year	Resident		Nonresident		Total
	Number	Percent	Number	Percent	
1961	41,120	74.0	14,444	26.0	55,564
1962	42,015	74.0	14,783	26.0	56,798
1963	46,160	73.1	16,977	26.9	63,137
1964	45,355	74.5	15,527	25.5	60,882
1965	48,421	71.3	19,483	28.7	67,904
1966	50,287	70.3	21,256	29.7	71,543
1967	50,357	65.4	26,594	34.6	76,951
1968	58,344	64.4	32,221	35.6	90,565
1969	62,546	63.0	36,777	37.0	99,323
1970	71,711	63.2	41,683	36.8	113,394
1971	75,952	65.8	39,543	34.2	115,495
1972	82,088	66.0	42,347	34.0	124,435
1973	89,823	70.2	38,179	29.8	128,002
1974	95,485	70.8	39,415	29.2	134,900
1975	101,900	69.0	45,821	31.0	147,721
1976	118,679	70.7	49,194	29.3	167,873
1977	121,913	68.6	55,821	31.4	177,734
1978	129,750	66.5	65,481	33.5	195,231
1979	130,458	64.4	72,090	35.6	202,548
1980	132,103	63.9	74,699	36.1	206,802
1981	138,784	61.4	87,407	38.6	226,191
1982	156,324	59.8	105,014	40.2	261,338
1983	169,761	62.4	102,481	37.6	272,242
1984	177,949	60.7	115,127	39.3	293,076
1985	176,725	58.2	127,077	41.8	303,802
1986	177,461	57.5	131,011	42.5	308,472
1987	178,407	56.3	138,691	43.7	317,098
1988	173,976	53.9	148,958	46.1	322,934
1989	174,942	51.8	163,098	48.2	338,040
1990	180,214	49.6	182,779	50.4	362,993
1991	184,813	50.5	181,182	49.5	365,995
1992	182,245	46.6	208,516	53.4	390,761

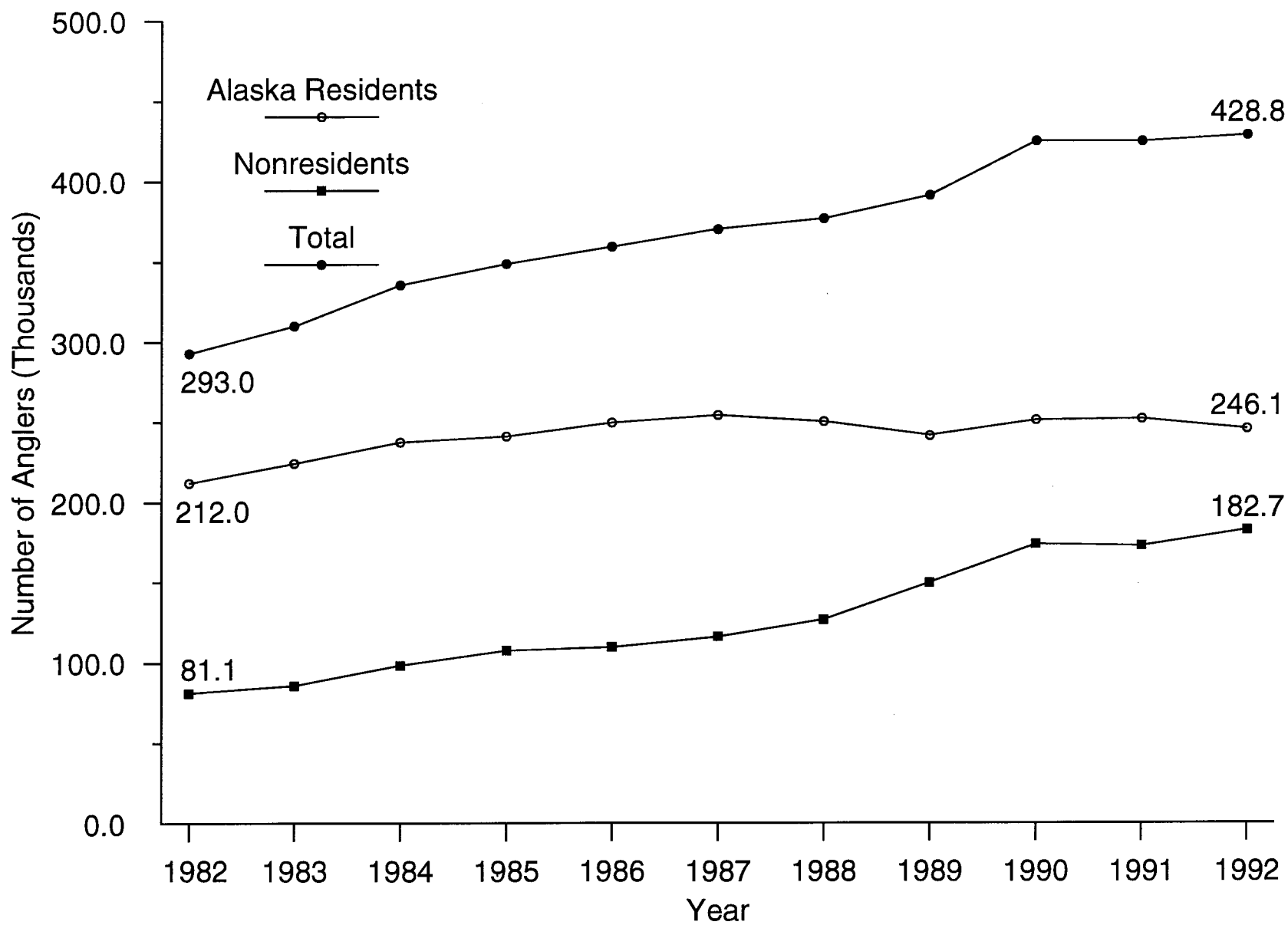
Appendix A7. Statewide and regional participation in Alaska sport fishing by residency, 1992.

Region	Anglers					Days Fished				
	Resident		Nonresident		Total	Resident		Nonresident		Total
	Number	Percent	Number	Percent		Number	Percent	Number	Percent	
SE ^a	43,004	44.1	54,447	55.9	97,451	247,014	52.7	221,578	47.3	468,592
SC ^b	217,051	68.0	102,299	32.0	319,350	1,364,454	72.2	525,476	27.8	1,889,930
AYK ^c	35,936	84.4	6,656	15.6	42,592	156,924	86.3	24,928	13.7	181,852
TOTAL	246,108	57.4	182,660	42.6	428,768	1,768,392	69.6	771,982	30.4	2,540,374

^a Southeast

^b Southcentral

^c Arctic-Yukon-Kuskokwim



Appendix A8. Anglers who sport fished in Alaska by area of residence, 1982-1992.

Appendix A9. Number of anglers who sport fished in Alaska by area of residence, 1982-1992.

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Alaska											
Southeast	30,642	31,671	34,252	35,267	36,426	37,297	36,798	37,435	38,851	35,389	35,837
Upper Copper- Susitna River	1,254	1,600	1,353	1,470	1,539	1,622	1,701	1,320	1,528	1,490	1,589
Prince William Sound	3,537	3,044	3,632	4,149	4,313	4,558	4,248	3,731	4,237	3,836	3,944
Kenai Peninsula	18,736	20,789	21,693	21,332	22,058	24,025	24,180	24,211	24,316	24,869	24,402
West Cook Inlet- Lower Susitna Drainage	109,757	116,914	125,464	129,335	133,715	135,476	134,465	124,257	126,049	131,266	127,214
Kodiak	5,983	6,354	6,995	7,509	7,767	8,342	7,005	7,110	8,711	7,792	6,957
Bristol Bay	1,922	2,825	2,518	3,115	3,356	2,922	3,233	3,825	4,133	5,735	5,131
Arctic-Yukon- Kuskokwim	40,127	41,072	41,474	38,958	40,455	39,961	38,656	39,722	43,247	41,739	41,034
Total Residents	211,958	224,269	237,381	241,135	249,629	254,203	250,286	241,611	251,072	252,116	246,108
Other Than Alaska											
Other United States	73,060	77,432	88,784	98,262	100,120	105,380	118,372	136,573	160,265	158,182	168,741
Foreign	7,993	8,297	9,443	9,370	9,634	10,755	8,346	13,124	13,536	14,727	13,919
Total Nonresidents	81,053	85,729	98,227	107,632	109,754	116,135	126,718	149,697	173,801	172,909	182,660
Percent	27.7	27.7	29.3	30.9	30.5	31.4	33.6	38.3	40.9	40.7	42.6
TOTAL	293,011	309,998	335,608	348,767	359,383	370,338	377,004	391,308	424,873	425,025	428,768

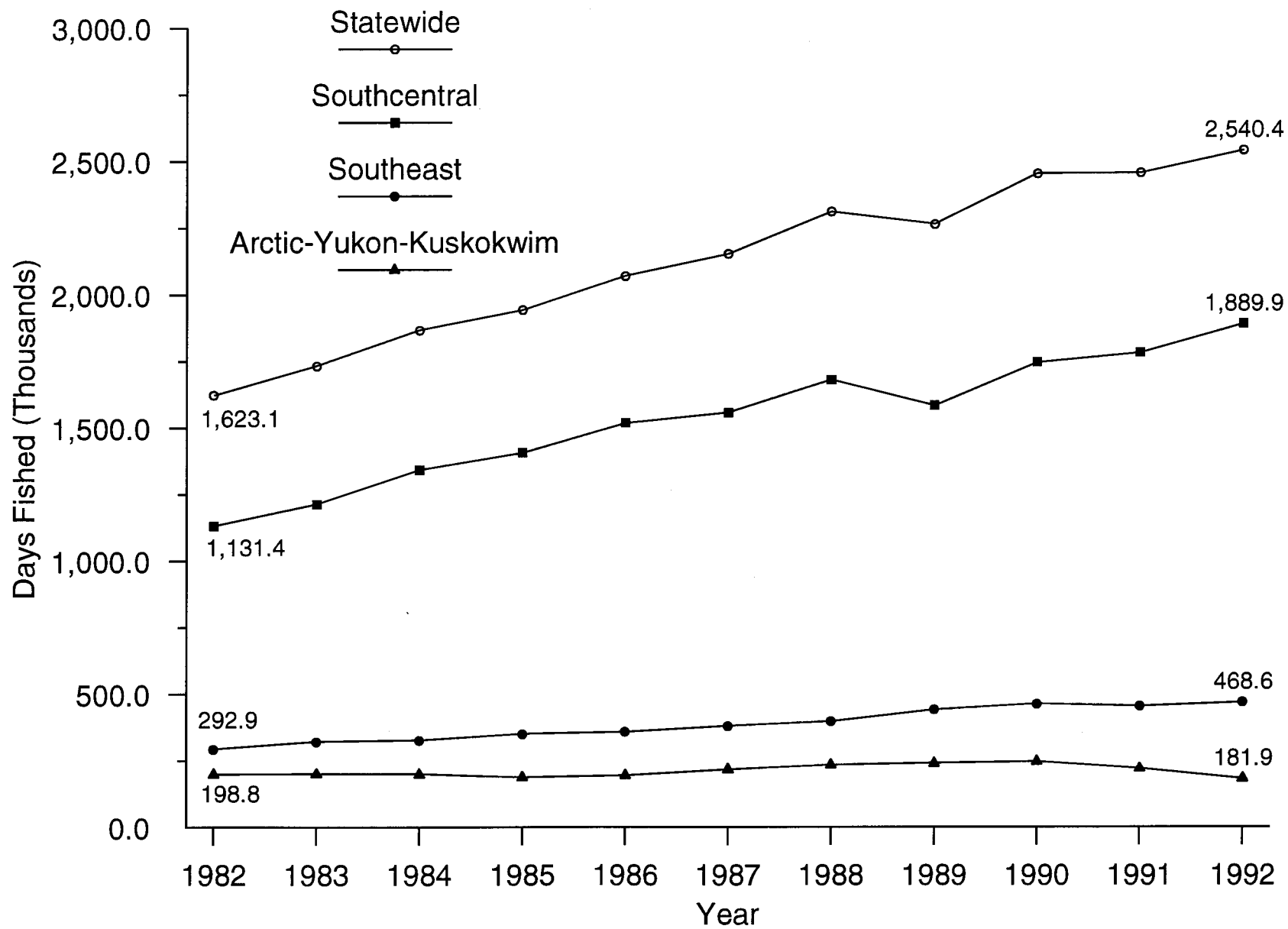
Appendix A10. Number of Alaska anglers by region and area fished, 1984-1992.

Area Fished	1984	1985	1986	1987	1988	1989	1990	1991	1992
Southeast									
Ketchikan	14,339	16,171	16,366	17,934	21,306	19,810	26,158	21,854	22,711
Prince of Wales Island	5,750	6,576	5,109	6,686	5,787	8,873	10,498	9,634	10,446
Kake, Petersburg									
Wrangell, Stikine	7,973	7,998	8,248	8,716	9,022	9,753	12,452	9,830	12,241
Sitka	8,085	7,935	10,373	8,286	12,171	12,506	16,706	18,567	21,465
Juneau	19,642	25,492	22,427	24,388	22,586	26,280	26,830	28,415	30,315
Haines-Skagway	7,941	12,931	11,213	10,484	10,798	8,680	13,720	8,615	4,861
Glacier Bay	908	1,942	2,209	2,369	2,444	3,548	3,069	4,929	4,113
Yakutat	2,376	3,482	3,493	3,622	3,496	3,068	3,440	3,206	3,552
Total	59,530 ^a	71,326 ^a	73,670 ^a	78,270 ^a	80,599 ^a	82,111 ^a	101,499 ^a	92,914 ^a	97,451 ^a
Southcentral									
Glennallen	34,850	24,033	29,371	25,270	31,590	24,535	26,302	28,373	26,276
Prince William Sound	18,955	27,116	26,689	30,503	30,383	26,238	37,464	37,380	33,817
Knik Arm Drainage	48,039	41,972	48,155	47,186	60,735	51,951	50,887	50,186	48,065
Anchorage	30,297	26,234	36,734	31,673	33,817	32,286	32,976	31,612	37,993
East Susitna River Drainage	37,122	35,014	35,552	36,136	52,196	46,833	47,998	47,561	57,762
West Cook Inlet-									
West Susitna River Drainages	29,418	35,854	37,522	36,043	41,862	39,187	41,005	41,440	39,564
Kenai Peninsula	151,039	165,309	161,909	175,477	192,292	197,352	209,376	210,295	210,021
Kodiak	13,131	12,163	12,468	11,481	12,345	12,849	13,714	13,994	13,362
Naknek River Drainage-									
Alaska Peninsula	7,140	8,098	5,414	8,145	7,797	8,313	10,896	11,521	10,446
Kvichak River Drainage	6,519	5,810	5,097	8,380	3,558	6,190	6,931	9,287	8,588
Nushagak	5,975	4,706	4,205	5,541	3,868	4,833	5,312	6,921	5,771
Total	235,514 ^a	237,986 ^a	246,310 ^a	254,212 ^a	285,360 ^a	292,524 ^a	309,770 ^a	318,864 ^a	319,350 ^a
Arctic-Yukon-Kuskokwim									
Tanana River Drainage	33,726	32,939	34,805	35,699	36,911	38,731	38,031	34,672	31,586
Kuskokwim River Drainage	4,059	2,689	2,397	3,775	3,310	3,688	2,691	3,146	3,041
Seward Peninsula-									
Norton Sound	4,421	3,399	3,381	2,697	3,001	3,052	3,233	3,776	3,540
Northwest Alaska	1,262	1,922	1,649	2,191	990	1,063	1,008	1,795	1,421
Yukon River Drainage	2,607	3,076	2,706	2,644	3,063	3,989	4,162	4,047	4,313
North Slope Brooks Range	1,230	2,357	1,854	1,551	1,052	1,423	1,158	1,556	1,758
Total	44,455 ^a	43,574 ^a	45,248 ^a	45,542 ^a	45,606 ^a	48,705 ^a	47,799 ^a	46,426 ^a	42,592 ^a
Alaska Total	335,608^a	348,767^a	359,383^a	370,338^a	377,004^a	391,308^a	424,873^a	425,025^a	428,768^a

^a Statewide and regional angler totals do not equal regional or area sums because some anglers fished in more than one area and in more than one region.

Appendix All. Number of Alaska sport fishing trips by region and area fished, 1984-1992.

Area Fished	1984	1985	1986	1987	1988	1989	1990	1991	1992
Southeast									
Ketchikan	54,713	61,397	62,029	64,321	79,032	60,937	71,338	57,043	61,790
Prince of Wales Island	21,002	22,027	23,113	26,418	24,505	33,555	36,648	29,452	30,655
Kake, Petersburg									
Wrangell, Stikine	28,187	29,114	24,906	31,218	33,610	34,154	50,101	33,879	44,836
Sitka	31,653	37,320	36,728	43,708	40,140	48,841	50,453	48,282	61,044
Juneau	95,372	98,080	101,712	111,498	98,490	100,382	93,184	91,035	122,282
Haines-Skagway	19,165	27,598	34,359	38,800	33,017	28,128	41,182	24,269	20,925
Glacier Bay	1,840	4,154	3,778	4,696	8,571	6,635	5,826	14,140	10,778
Yakutat	6,885	6,924	6,581	7,613	10,985	8,038	8,208	9,476	9,722
Total	258,817	286,614	293,206	328,272	328,350	320,670	356,940	307,576	362,032
Southcentral									
Glennallen	38,709	35,338	35,907	35,351	34,071	36,765	32,760	39,559	39,600
Prince William Sound	42,331	49,157	47,735	54,516	64,486	59,777	76,491	70,309	71,914
Knik Arm Drainage	117,256	108,322	119,599	122,815	161,172	127,650	121,973	114,089	110,233
Anchorage	115,686	87,177	105,281	113,490	120,108	102,826	118,977	103,157	132,220
East Susitna River Drainage	70,043	58,061	65,880	66,239	94,709	77,813	85,044	80,540	111,536
West Cook Inlet-									
West Susitna River Drainages	51,977	59,026	72,058	67,937	70,920	72,349	67,789	65,589	66,737
Kenai Peninsula	494,773	564,214	647,493	645,867	727,254	631,869	696,988	616,247	684,519
Kodiak	70,800	75,971	64,873	58,424	67,642	74,170	69,821	70,115	64,700
Naknek River Drainage-									
Alaska Peninsula	37,671	28,039	38,626	29,753	50,125	35,393	54,401	51,239	41,209
Kvichak River Drainage	12,545	16,412	12,184	12,366	7,954	12,034	16,983	18,912	18,308
Nushagak	9,613	9,395	8,850	6,916	8,108	10,335	13,034	17,000	15,080
Total	1,061,404	1,091,112	1,218,486	1,213,674	1,406,549	1,240,981	1,354,261	1,246,756	1,356,056
Arctic-Yukon-Kuskokwim									
Tanana River Drainage	124,355	116,580	113,536	141,436	150,869	135,400	131,831	113,247	94,265
Kuskokwim River Drainage	6,261	4,508	4,926	7,419	6,035	7,946	5,263	6,731	6,078
Seward Peninsula-									
Norton Sound	15,007	9,932	9,065	7,666	14,078	13,289	12,986	18,091	14,843
Northwest Alaska	6,581	3,811	3,161	4,181	3,713	2,124	1,464	3,741	3,361
Yukon River Drainage	4,591	6,122	3,987	7,083	6,596	7,640	9,487	6,332	7,604
North Slope Brooks Range	5,996	5,764	3,932	4,098	3,096	3,152	2,521	4,084	3,783
Total	162,791	146,717	138,607	171,883	184,387	169,551	163,552	152,226	129,934
Alaska Total	1,483,012	1,524,443	1,650,299	1,713,829	1,919,286	1,731,202	1,874,753	1,706,558	1,848,022



Appendix A12. Angler-days fished in Alaska, statewide and by region, 1982-1992.

Appendix A13. Number of angler-days fished in Alaska and percentage by region and area, 1982-1992.

Area Fished	1982		1983		1984		1985		1986		1987	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Southeast												
Ketchikan	72,812	4.5	68,141	3.9	72,112	3.9	81,303	4.2	82,914	4.0	83,697	3.9
Prince of Wales Island	21,838	1.3	28,896	1.7	24,986	1.3	24,208	1.2	25,002	1.2	30,845	1.4
Kake, Petersburg												
Wrangell, Stikine	30,409	1.9	27,754	1.6	34,699	1.9	29,849	1.5	30,502	1.5	37,181	1.7
Sitka	43,349	2.7	44,158	2.5	40,049	2.1	36,615	1.9	39,760	1.9	45,583	2.1
Juneau	93,842	5.8	108,173	6.2	108,012	5.8	122,781	6.3	121,055	5.8	114,756	5.3
Haines-Skagway	19,654	1.2	30,181	1.7	32,702	1.8	40,412	2.1	43,870	2.1	46,011	2.1
Glacier Bay	2,764	0.2	3,490	0.2	3,383	0.2	3,901	0.2	3,864	0.2	7,178	0.3
Yakutat	8,273	0.5	9,694	0.6	10,195	0.5	10,698	0.6	11,020	0.5	14,476	0.7
Total	292,941	18.0	320,487	18.5	326,138	17.5	349,767	18.0	357,987	17.3	379,727	17.6
Southcentral												
Glennallen	54,953	3.4	51,512	3.0	51,964	2.8	48,707	2.5	51,563	2.5	52,324	2.4
Prince William Sound	40,568	2.5	47,614	2.7	57,548	3.1	72,662	3.7	64,280	3.1	81,221	3.8
Knik Arm Drainage	91,713	5.7	138,389	8.0	130,727	7.0	122,626	6.3	131,606	6.4	140,167	6.5
Anchorage	82,007	5.1	74,972	4.3	119,972	6.4	96,760	5.0	103,152	5.0	115,145	5.3
East Susitna River Drainage	80,745	5.0	67,471	3.9	81,758	4.4	67,764	3.5	92,289	4.5	77,817	3.6
West Cook Inlet-												
West Susitna River Drainages	56,811	3.5	74,652	4.3	73,876	4.0	95,887	4.9	104,768	5.1	103,350	4.8
Kenai Peninsula	576,585	35.5	592,846	34.2	668,161	35.8	743,455	38.3	808,450	39.0	829,267	38.5
Kodiak	81,238	5.0	86,454	5.0	82,660	4.4	84,841	4.4	77,166	3.7	75,650	3.5
Naknek River Drainage-												
Alaska Peninsula	38,145	2.4	38,465	2.2	39,476	2.1	34,731	1.8	46,611	2.3	47,961	2.2
Kvichak River Drainage	16,754	1.0	22,263	1.3	18,384	1.0	25,459	1.3	25,426	1.2	18,578	0.9
Nushagak	11,839	0.7	18,278	1.1	17,132	0.9	13,527	0.7	13,401	0.6	14,570	0.7
Total	1,131,358	69.7	1,212,916	70.0	1,341,658	71.9	1,406,419	72.4	1,518,712	73.3	1,556,050	72.3
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	150,530	9.3	144,981	8.4	145,142	7.8	135,745	7.0	144,814	7.0	155,346	7.2
Kuskokwim River Drainage	12,244	0.8	12,429	0.7	13,970	0.7	11,358	0.6	11,319	0.5	17,856	0.8
Seward Peninsula-												
Norton Sound	13,198	0.8	16,944	1.0	17,436	0.9	19,919	1.0	18,107	0.9	21,413	1.0
Northwest Alaska	6,906	0.4	7,963	0.5	7,791	0.4	6,701	0.3	6,313	0.3	10,221	0.5
Yukon River Drainage	11,034	0.7	11,070	0.6	6,358	0.3	8,670	0.4	9,381	0.5	7,017	0.3
North Slope Brooks Range	4,879	0.3	5,738	0.3	8,344	0.4	4,490	0.2	4,779	0.2	5,256	0.2
Total	198,791	12.2	199,125	11.5	199,041	10.7	186,883	9.6	194,713	9.4	217,109	10.1
Alaska Total	1,623,090	100.0	1,732,528	100.0	1,866,837	100.0	1,943,069	100.0	2,071,412	100.0	2,152,886	100.0

-continued-

Appendix A13. (Page 2 of 2).

Area Fished	1988		1989		1990		1991		1992	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Southeast										
Ketchikan	98,166	4.2	92,647	4.1	91,127	3.7	98,284	4.0	84,482	3.3
Prince of Wales Island	35,571	1.5	50,659	2.2	50,214	2.0	47,297	1.9	44,470	1.8
Kake, Petersburg										
Wrangell, Stikine	39,004	1.7	53,955	2.4	59,965	2.4	48,013	2.0	56,306	2.2
Sitka	48,680	2.1	59,230	2.6	61,906	2.5	68,193	2.8	78,281	3.1
Juneau	108,860	4.7	115,360	5.1	122,045	5.0	113,913	4.6	149,382	5.9
Haines-Skagway	40,169	1.7	48,018	2.1	56,746	2.3	39,624	1.6	25,896	1.0
Glacier Bay	9,276	0.4	8,895	0.4	7,857	0.3	21,965	0.9	15,279	0.6
Yakutat	18,067	0.8	12,142	0.5	12,685	0.5	17,062	0.7	14,496	0.6
Total	397,793	17.2	440,906	19.5	462,545	18.9	454,351	18.5	468,592	18.4
Southcentral										
Glennallen	45,867	2.0	52,262	2.3	50,791	2.1	64,207	2.6	72,052	2.8
Prince William Sound	84,971	3.7	95,295	4.2	105,739	4.3	113,115	4.6	113,443	4.5
Knik Arm Drainage	183,029	7.9	146,912	6.5	142,884	5.8	146,605	6.0	141,825	5.6
Anchorage	114,823	5.0	107,613	4.8	125,849	5.1	117,780	4.8	141,571	5.6
East Susitna River Drainage	107,977	4.7	96,864	4.3	101,917	4.2	113,178	4.6	149,484	5.9
West Cook Inlet-										
West Susitna River Drainages	111,585	4.8	115,054	5.1	110,927	4.5	121,505	4.9	116,360	4.6
Kenai Peninsula	878,292	38.0	799,409	35.3	896,360	36.5	869,715	35.4	945,272	37.2
Kodiak	69,325	3.0	86,342	3.8	81,603	3.3	96,481	3.9	84,777	3.3
Naknek River Drainage-										
Alaska Peninsula	52,505	2.3	45,114	2.0	67,192	2.7	69,010	2.8	61,415	2.4
Kvichak River Drainage	10,788	0.5	17,854	0.8	30,857	1.3	28,553	1.2	34,876	1.4
Nushagak	20,777	0.9	20,828	0.9	30,991	1.3	41,906	1.7	28,855	1.1
Total	1,679,939	72.7	1,583,547	69.9	1,745,110	71.1	1,782,055	72.5	1,889,930	74.4
Arctic-Yukon-Kuskokwim										
Tanana River Drainage	173,706	7.5	185,715	8.2	184,887	7.5	155,662	6.3	120,848	4.8
Kuskokwim River Drainage	23,494	1.0	16,457	0.7	15,858	0.6	13,055	0.5	14,404	0.6
Seward Peninsula-										
Norton Sound	20,278	0.9	17,692	0.8	21,799	0.9	23,622	1.0	22,684	0.9
Northwest Alaska	5,279	0.2	4,932	0.2	3,782	0.2	9,543	0.4	6,145	0.2
Yukon River Drainage	8,261	0.4	10,712	0.5	15,539	0.6	10,749	0.4	12,831	0.5
North Slope Brooks Range	2,541	0.1	4,118	0.2	3,764	0.2	7,291	0.3	4,940	0.2
Total	233,559	10.1	239,626	10.6	245,629	10.0	219,922	9.0	181,852	7.2
Alaska Total	2,311,291	100.0	2,264,079	100.0	2,453,284	100.0	2,456,328	100.0	2,540,374	100.0

Appendix A14. Alaska sport fish harvest by species, 1982-1992, and catch by species, 1992.

Species	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
SALMON SPECIES:												
Chinook	74,536	83,112	85,010	90,718	105,482	116,402	134,452	122,737	123,908	150,420	153,919	365,403
Sea-run Coho	195,644	149,270	238,536	200,773	255,887	235,435	281,450	338,195	325,936	389,569	345,513	506,890
Landlocked												
Coho/Chinook	67,476	69,038	49,937	60,795	43,562	46,754	57,679	46,697	37,831	51,799	46,843	98,387
Sockeye	132,581	176,761	124,443	172,630	186,448	478,243	291,067	436,871	239,118	327,047	372,752	633,561
Kokanee	3,911	1,972	925	3,762	2,620	2,966	2,461	2,727	2,071	6,276	2,478	5,744
Pink	173,672	104,365	153,841	138,297	145,960	119,070	156,759	164,778	205,602	151,316	149,372	500,990
Chum	20,845	19,011	24,016	16,539	26,725	20,787	44,029	34,647	14,525	18,209	17,299	95,401
OTHER SPECIES:												
Steelhead	3,673	5,364	6,539	4,723	5,850	5,914	6,288	6,387	5,645	5,109	3,149	18,850
Rainbow Trout	173,242	168,677	170,117	181,991	152,855	138,698	241,831	209,961	191,809	205,642	139,973	609,341
Cutthroat Trout	23,470	20,429	19,536	21,394	16,230	15,605	16,936	20,372	16,183	10,088	13,972	52,074
Brook Trout	818	1,606	636	1,058	526	298	1,273	887	450	477	1,026	2,314
Lake Trout	20,550	20,304	16,925	18,473	21,463	15,209	17,193	17,070	12,602	13,772	12,525	43,295
Dolly Varden/ Arctic Char	167,526	221,977	169,777	166,680	165,165	129,495	150,502	136,127	132,553	142,594	97,071	434,861
Arctic Grayling	170,250	181,006	147,348	139,171	117,637	110,714	116,379	105,469	64,814	82,831	45,073	325,148
Northern Pike	18,964	21,476	18,641	17,943	21,890	19,079	23,440	21,659	15,985	29,611	18,616	100,642
Whitefish	15,433	16,872	16,719	30,337	39,718	32,602	20,312	24,337	15,595	6,828	6,738	15,869
Burbot	15,445	14,465	19,164	27,230	18,849	13,543	9,478	9,268	10,577	4,882	7,245	9,974
Sheefish	3,281	3,323	3,947	2,520	3,721	2,597	3,221	2,306	750	2,256	2,933	6,587
Smelt	212,529	360,856	408,323	334,775	182,620	264,696	210,145	207,826	194,068	111,834	148,540	155,506
Halibut	92,358	117,042	124,970	127,634	160,885	145,829	225,106	229,016	247,202	266,523	264,943	451,392
Rockfish	86,885	82,796	80,724	67,610	101,258	73,525	128,121	86,776	62,572	67,263	86,523	179,836
Lingcod										23,049	28,894	64,716
Razor Clams	1,075,637	1,186,751	1,197,475	1,206,660	1,299,248	1,125,589	1,261,819	917,963	1,037,941	1,207,520	1,237,140	1,237,140
Other Fish	79,980	59,807	38,417	64,331	88,834	94,088	83,365	71,791	75,564	36,598	31,511	79,944
Total	2,828,706	3,086,280	3,115,966	3,096,044	3,163,433	3,207,138	3,483,306	3,213,867	3,033,301	3,311,513	3,234,048	5,993,865

Appendix A15. Alaska saltwater sport fish harvest by species, 1982-1992, and catch by species, 1992.

Species	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
SALMON SPECIES:												
Chinook	33,755	29,594	29,773	32,859	28,942	33,510	44,647	44,366	63,997	73,662	62,290	151,891
Sea-run Coho	84,708	72,651	76,786	80,928	88,309	96,338	77,498	129,884	165,104	176,056	146,620	184,688
Landlocked												
Coho/Chinook	0	0	0	0	0	0	0	0	0	0	0	0
Sockeye	8,746	19,409	11,787	10,263	6,711	9,507	11,475	18,131	11,216	12,460	17,047	23,900
Kokanee	0	0	0	0	0	0	0	0	0	0	0	0
Pink	90,024	76,066	75,214	109,100	71,942	89,142	88,440	124,537	126,946	119,591	94,213	210,228
Chum	4,021	6,158	8,981	6,543	9,015	7,945	19,403	13,134	6,287	7,378	7,759	23,290
OTHER SPECIES:												
Steelhead	182	191	439	731	914	1,031	2,006	2,125	1,420	1,058	1,083	1,692
Rainbow Trout	0	0	0	122	0	0	0	0	0	0	0	0
Cutthroat Trout	1,513	2,062	2,726	1,317	1,993	2,122	1,962	1,897	1,128	1,410	2,259	5,581
Brook Trout	0	0	0	0	0	0	0	0	0	0	0	0
Lake Trout	0	0	0	0	0	0	0	0	0	0	0	0
Dolly Varden/ Arctic Char	33,747	40,529	31,674	28,103	32,654	25,102	39,948	32,273	32,929	30,481	19,896	55,911
Arctic Grayling	0	0	0	0	472	0	55	116	0	0	0	23
Northern Pike	0	0	0	0	0	0	0	0	0	0	0	0
Whitefish	0	0	0	0	0	61	36	408	17	0	18	92
Burbot	0	0	0	0	0	0	0	0	0	0	0	0
Sheefish	0	0	1,012	315	168	813	0	568	0	0	779	1,060
Smelt	27,234	160,985	128,835	43,190	34,191	89,974	42,265	39,424	16,561	10,444	22,435	24,036
Halibut	92,358	117,042	124,970	127,634	160,885	145,829	225,106	229,016	247,202	266,523	264,943	451,392
Rockfish	86,885	82,796	80,724	67,610	101,258	73,525	128,121	86,776	62,572	67,263	86,523	179,836
Lingcod										23,049	28,894	64,716
Razor Clams	1,075,637	1,186,751	1,197,475	1,206,660	1,299,248	1,125,589	1,261,819	917,963	1,037,941	1,207,520	1,237,140	1,237,140
Other Fish	67,611	49,115	34,944	63,117	81,351	90,749	82,591	71,086	74,378	32,077	28,531	72,892
Total	1,606,421	1,843,349	1,805,340	1,778,492	1,918,053	1,791,237	2,025,372	1,711,704	1,847,698	2,028,972	2,020,430	2,688,368

Appendix A16. Alaska freshwater sport fish harvest by species, 1982-1992, and catch by species, 1992.

Species	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
SALMON SPECIES:												
Chinook	40,781	53,518	55,237	57,859	76,540	82,892	89,805	78,371	59,911	76,758	91,629	213,512
Sea-run Coho	110,936	76,619	161,750	119,845	167,578	139,097	203,952	208,311	160,832	213,513	198,893	322,202
Landlocked Coho/Chinook	67,476	69,038	49,937	60,795	43,562	46,754	57,679	46,697	37,831	51,799	46,843	98,387
Sockeye	123,835	157,352	112,656	162,367	179,737	468,736	279,592	418,740	227,902	314,587	355,705	609,661
Kokanee	3,911	1,972	925	3,762	2,620	2,966	2,461	2,727	2,071	6,276	2,478	5,744
Pink	83,648	28,299	78,627	29,197	74,018	29,928	68,319	40,241	78,656	31,725	55,159	290,762
Chum	16,824	12,853	15,035	9,996	17,710	12,842	24,626	21,513	8,238	10,831	9,540	72,111
OTHER SPECIES:												
Steelhead	3,491	5,173	6,100	3,992	4,936	4,883	4,282	4,262	4,225	4,051	2,066	17,158
Rainbow Trout	173,242	168,677	170,117	181,869	152,855	138,698	241,831	209,961	191,809	205,642	139,973	609,341
Cutthroat Trout	21,957	18,367	16,810	20,077	14,237	13,483	14,974	18,475	15,055	8,678	11,713	46,493
Brook Trout	818	1,606	636	1,058	526	298	1,273	887	450	477	1,026	2,314
Lake Trout	20,550	20,304	16,925	18,473	21,463	15,209	17,193	17,070	12,602	13,772	12,525	43,295
Dolly Varden/ Arctic Char	133,779	181,448	138,103	138,577	132,511	104,393	110,554	103,854	99,624	112,113	77,175	378,950
Arctic Grayling	170,250	181,006	147,348	139,171	117,165	110,714	116,324	105,353	64,814	82,831	45,073	325,125
Northern Pike	18,964	21,476	18,641	17,943	21,890	19,079	23,440	21,659	15,985	29,611	18,616	100,642
Whitefish	15,433	16,872	16,719	30,337	39,718	32,541	20,276	23,929	15,578	6,828	6,720	15,777
Burbot	15,445	14,465	19,164	27,230	18,849	13,543	9,478	9,268	10,577	4,882	7,245	9,974
Sheefish	3,281	3,323	2,935	2,205	3,553	1,784	3,221	1,738	750	2,256	2,154	5,527
Smelt	185,295	199,871	279,488	291,585	148,429	174,722	167,880	168,402	177,507	101,390	126,105	131,470
Halibut	0	0	0	0	0	0	0	0	0	0	0	0
Rockfish	0	0	0	0	0	0	0	0	0	0	0	0
Lingcod	0	0	0	0	0	0	0	0	0	0	0	0
Razor Clams	0	0	0	0	0	0	0	0	0	0	0	0
Other Fish	12,369	10,692	3,473	1,214	7,483	3,339	774	705	1,186	4,521	2,980	7,052
Total	1,222,285	1,242,931	1,310,626	1,317,552	1,245,380	1,415,901	1,457,934	1,502,163	1,185,603	1,282,541	1,213,618	3,305,497

Appendix A17. Southeast Alaska sport fish harvest by species, 1982-1992, and catch by species, 1992.

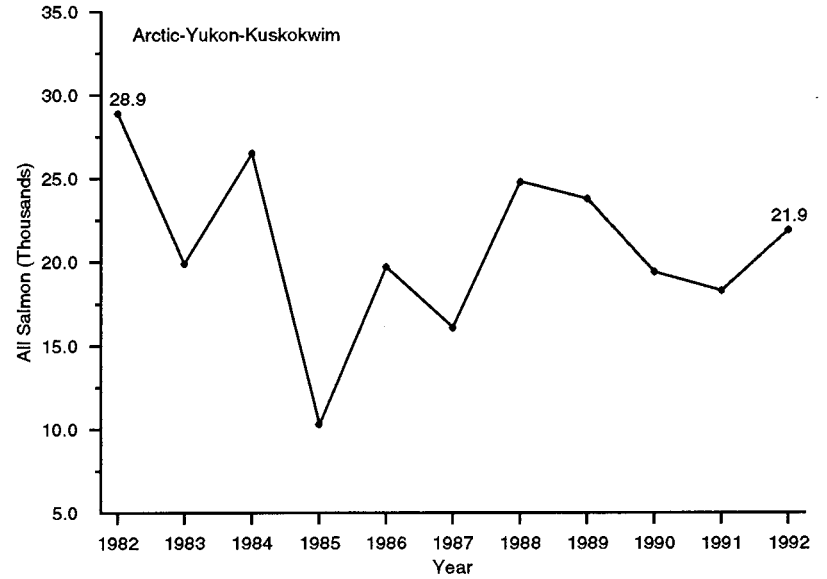
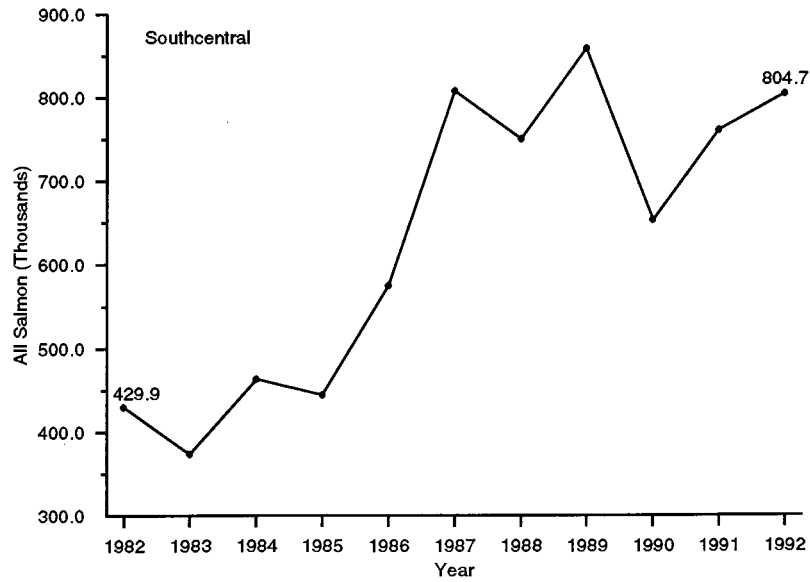
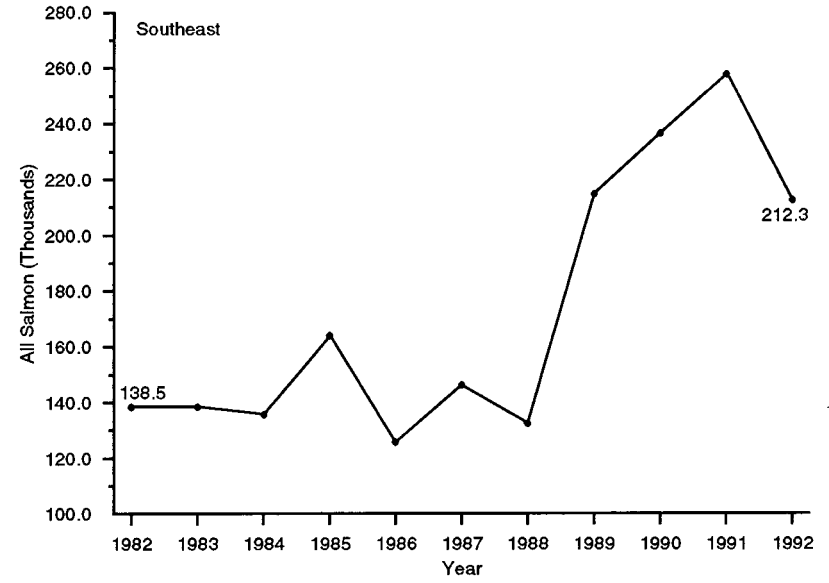
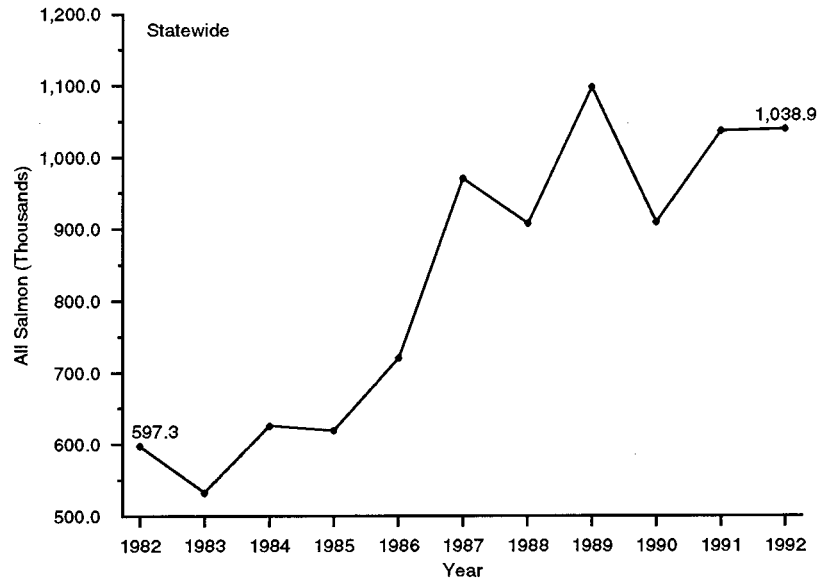
Species	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
SALMON SPECIES:												
Chinook	25,756	22,321	22,050	24,858	22,551	24,324	26,160	31,071	51,218	60,492	42,892	124,468
Sea-run Coho	53,436	55,403	59,812	59,910	58,322	50,284	43,688	90,789	105,212	123,946	99,939	133,906
Landlocked												
Coho/Chinook	0	1,301	568	69	56	0	728	528	413	1,222	1,536	3,343
Sockeye	4,146	5,701	4,695	4,250	6,300	9,374	7,711	13,114	9,848	9,715	9,318	14,989
Kokanee	492	73	139	433	257	385	474	520	99	362	769	2,174
Pink	53,581	51,815	44,197	69,253	33,483	57,060	45,023	70,822	65,208	57,859	54,101	143,051
Chum	1,567	3,270	4,936	5,608	5,032	5,207	9,913	8,932	4,962	5,593	6,041	15,619
OTHER SPECIES:												
Steelhead	2,368	3,469	4,160	3,088	4,722	4,677	4,309	5,409	4,274	4,632	2,439	12,281
Rainbow Trout	3,722	4,672	5,991	5,584	6,244	4,885	5,927	7,085	4,204	5,352	4,292	14,007
Cutthroat Trout	22,816	18,605	16,994	20,479	14,610	14,247	16,317	18,861	15,660	9,672	12,957	49,023
Brook Trout	818	1,606	636	1,058	526	298	1,273	887	450	477	1,026	2,314
Lake Trout	0	0	0	0	0	0	0	0	0	0	0	0
Dolly Varden/ Arctic Char	37,524	49,752	46,066	60,675	61,139	46,721	59,371	51,636	48,300	45,954	26,238	89,095
Arctic Grayling	482	947	381	225	447	742	527	214	368	81	512	798
Northern Pike	0	0	0	0	0	18	18	42	0	136	0	0
Whitefish	524	31	21	140	34	0	91	61	16	60	18	119
Burbot	0	0	0	0	0	0	0	0	0	0	0	0
Sheefish	0	0	0	0	0	0	0	0	0	0	0	0
Smelt	1,531	62,708	37,670	11,410	8,952	60,412	6,869	4,564	3,678	6,202	36,940	37,081
Halibut	37,160	41,995	46,925	46,114	45,028	44,347	56,580	74,304	66,490	74,038	71,861	112,932
Rockfish	51,602	50,268	36,899	34,039	41,568	42,261	56,839	39,504	25,959	26,828	31,213	88,250
Lingcod										9,758	13,193	23,614
Razor Clams	4,684	8,791	2,543	11,830	8,422	2,149	3,284	5,104	4,428	618	2,445	2,445
Other Fish	29,602	19,590	19,015	26,076	19,610	53,650	32,800	17,579	20,167	14,204	8,892	21,085
Total	331,811	402,318	353,698	385,099	337,303	421,041	377,902	441,026	430,954	457,201	426,622	890,594

Appendix A18. Southcentral Alaska sport fish harvest by species, 1982-1992, and catch by species, 1992.

Species	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
SALMON SPECIES:												
Chinook	46,266	57,094	61,141	63,173	80,071	89,885	104,474	88,253	70,885	87,965	109,338	234,097
Sea-run Coho	136,153	87,935	166,688	137,671	188,872	176,710	225,812	237,155	214,114	254,961	237,204	351,630
Landlocked												
Coho/Chinook	24,102	33,482	20,124	19,684	19,445	20,130	24,609	27,555	23,475	28,452	31,288	64,498
Sockeye	128,015	170,799	119,098	168,211	179,709	467,505	281,828	423,301	228,452	316,701	363,056	616,486
Kokanee	3,419	1,899	786	3,329	2,363	2,581	1,987	2,207	1,972	5,729	1,525	3,267
Pink	105,961	47,264	100,932	67,838	109,073	60,688	107,877	90,191	132,400	91,592	86,837	322,127
Chum	13,497	11,043	15,806	7,895	17,357	12,812	30,424	19,833	7,417	9,458	8,265	64,526
OTHER SPECIES:												
Steelhead	1,305	1,895	2,379	1,635	1,128	1,237	1,979	978	1,371	477	710	6,569
Rainbow Trout	142,579	141,705	128,649	142,316	114,837	101,397	155,960	127,444	122,987	127,492	97,730	493,592
Cutthroat Trout	654	1,824	2,542	915	1,620	1,358	619	1,511	523	416	1,015	3,051
Brook Trout	0	0	0	0	0	0	0	0	0	0	0	0
Lake Trout	15,423	16,241	13,301	13,119	18,213	14,096	14,463	13,465	10,859	10,739	10,334	34,838
Dolly Varden/ Arctic Char	115,832	151,503	110,479	91,345	93,653	70,405	78,984	70,219	75,992	76,869	63,371	301,980
Arctic Grayling	60,972	57,158	47,825	57,720	51,465	52,016	46,891	33,618	26,940	30,396	22,257	164,507
Northern Pike	1,707	2,642	4,424	2,240	2,894	4,839	3,598	4,434	3,655	8,704	7,314	39,912
Whitefish	2,558	3,784	4,806	9,337	7,914	5,443	6,591	5,344	7,878	3,832	2,867	11,023
Burbot	9,662	8,870	13,231	22,015	13,238	9,526	5,600	4,374	5,094	1,827	2,992	4,927
Sheefish	0	0	0	0	0	0	0	0	0	0	0	0
Smelt	210,998	298,148	370,653	314,615	173,204	197,204	200,800	200,838	188,681	103,814	109,599	116,424
Halibut	55,198	75,047	78,045	81,458	115,857	101,446	168,526	154,712	180,568	192,485	193,049	338,427
Rockfish	35,283	32,528	43,825	33,571	59,690	31,264	71,282	47,272	36,613	40,435	55,310	91,586
Lingcod										13,291	15,701	41,102
Razor Clams	1,070,953	1,177,960	1,194,932	1,194,830	1,290,826	1,123,440	1,258,535	912,859	1,033,513	1,206,902	1,234,695	1,234,695
Other Fish	41,817	31,390	17,519	36,919	67,875	40,438	50,194	53,841	54,783	20,611	21,483	56,814
Total	2,222,354	2,410,211	2,517,185	2,469,836	2,609,304	2,584,420	2,841,033	2,519,404	2,428,172	2,633,148	2,675,940	4,596,078

Appendix A19. Arctic-Yukon-Kuskokwim Alaska sport fish harvest by species, 1982-1992, and catch by species, 1992.

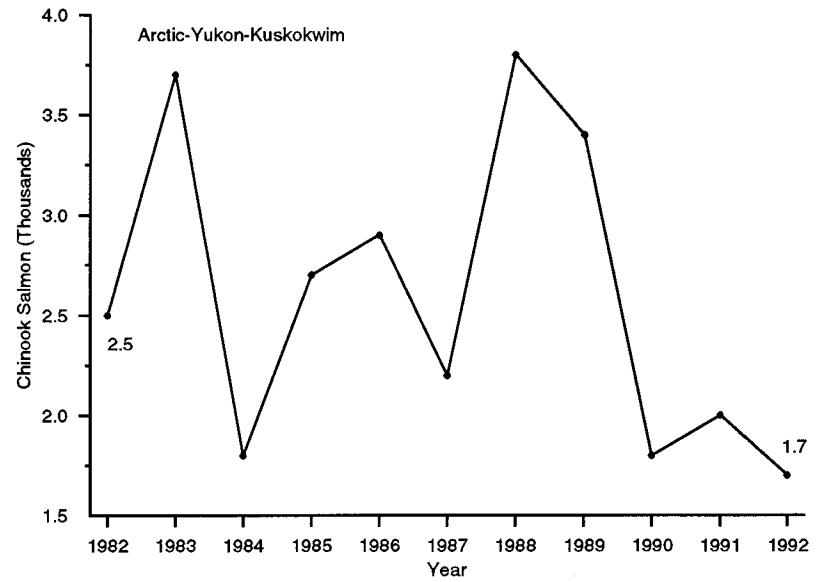
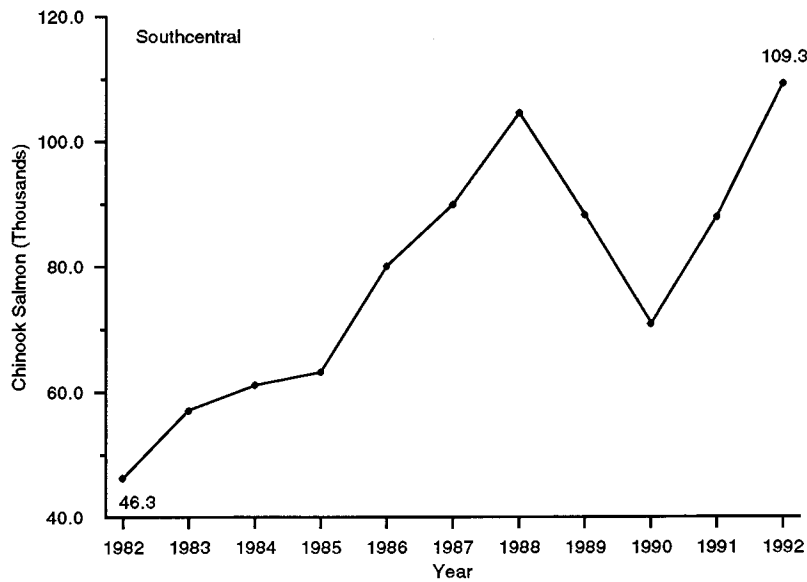
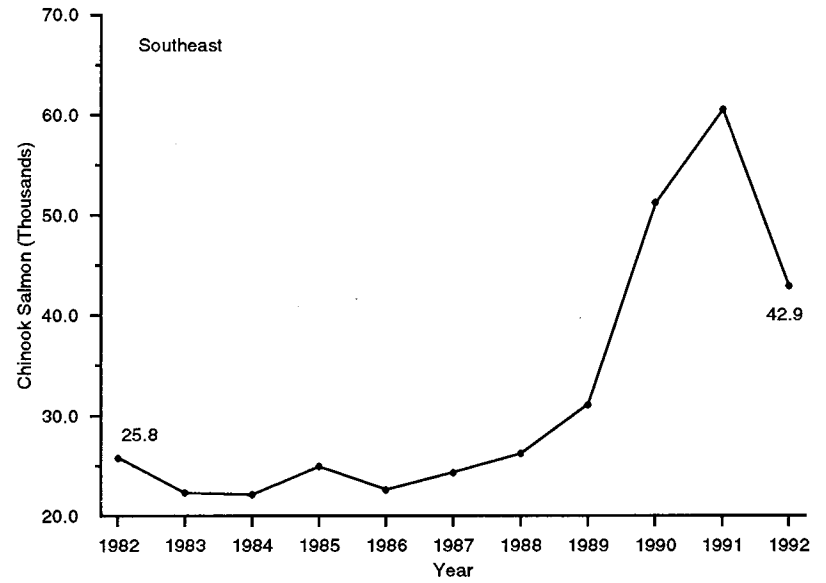
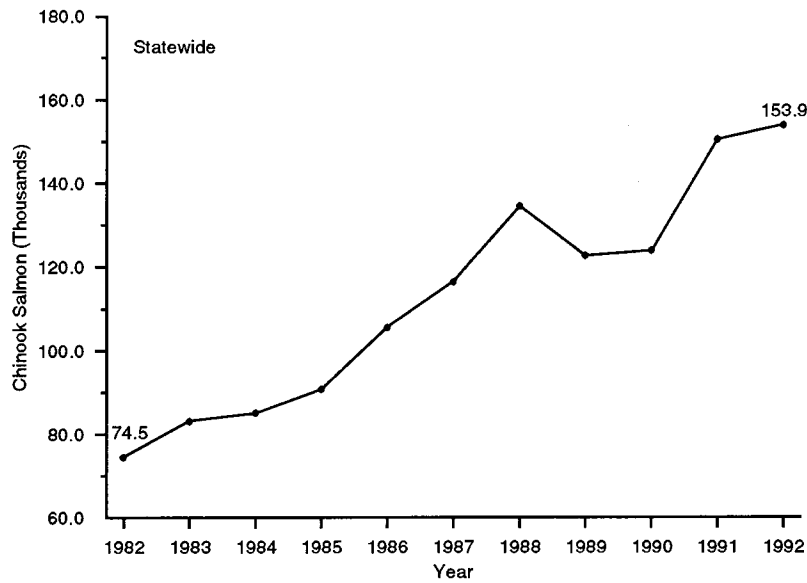
Species	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
SALMON SPECIES:												
Chinook	2,514	3,697	1,819	2,687	2,860	2,193	3,818	3,413	1,805	1,963	1,689	6,838
Sea-run Coho	6,055	5,932	12,036	3,192	8,693	8,441	11,950	10,251	6,610	10,662	8,370	21,354
Landlocked Coho/Chinook	43,374	34,255	29,245	41,042	24,061	26,624	32,342	18,614	13,943	22,125	14,019	30,546
Sockeye	420	261	650	169	439	1,364	1,528	456	818	631	378	2,086
Kokanee	0	0	0	0	0	0	0	0	0	185	184	303
Pink	14,130	5,286	8,712	1,206	3,404	1,322	3,859	3,765	7,994	1,865	8,434	35,812
Chum	5,781	4,698	3,274	3,036	4,336	2,768	3,692	5,882	2,146	3,158	2,993	15,256
OTHER SPECIES:												
Steelhead	0	0	0	0	0	0	0	0	0	0	0	0
Rainbow Trout	26,941	22,300	35,477	34,091	31,774	32,416	79,944	75,432	64,618	72,798	37,951	101,742
Cutthroat Trout	0	0	0	0	0	0	0	0	0	0	0	0
Brook Trout	0	0	0	0	0	0	0	0	0	0	0	0
Lake Trout	5,127	4,063	3,624	5,354	3,250	1,113	2,730	3,605	1,743	3,033	2,191	8,457
Dolly Varden/ Arctic Char	14,170	20,722	13,232	14,660	10,373	12,369	12,147	14,272	8,261	19,771	7,462	43,786
Arctic Grayling	108,796	122,901	99,142	81,226	65,725	57,956	68,961	71,637	37,506	52,354	22,304	159,843
Northern Pike	17,257	18,834	14,217	15,703	18,996	14,222	19,824	17,183	12,330	20,771	11,302	60,730
Whitefish	12,351	13,057	11,892	20,860	31,770	27,159	13,630	18,932	7,701	2,936	3,853	4,727
Burbot	5,783	5,595	5,933	5,215	5,611	4,017	3,878	4,894	5,483	3,055	4,253	5,047
Sheefish	3,281	3,323	3,947	2,520	3,721	2,597	3,221	2,306	750	2,256	2,933	6,587
Smelt	0	0	0	8,750	464	7,080	2,476	2,424	1,709	1,818	2,001	2,001
Halibut	0	0	0	62	0	36	0	0	144	0	33	33
Rockfish	0	0	0	0	0	0	0	0	0	0	0	0
Lingcod	0	0	0	0	0	0	0	0	0	0	0	0
Razor Clams	0	0	0	0	0	0	0	0	0	0	0	0
Other Fish	8,561	8,827	1,883	1,336	1,349	0	371	371	614	1,783	1,136	2,045
Total	274,541	273,751	245,083	241,109	216,826	201,677	264,371	253,437	174,175	221,164	131,486	507,193



Appendix A20. Alaska sport sea-run salmon harvests, statewide and by region, 1982-1992.

Appendix A21. Alaska sport sea-run salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	35,251	36,712	44,059	41,481	44,388	35,550	30,594	49,120	65,233	64,338	51,117	90,211
Prince of Wales Island	10,770	18,185	13,830	11,870	14,709	14,651	9,344	32,008	29,096	38,123	23,446	43,673
Kake, Petersburg												
Wrangell, Stikine	9,852	8,726	9,487	8,553	6,878	8,862	8,176	11,339	19,664	15,836	14,225	29,333
Sitka	11,306	15,769	13,329	14,675	10,634	9,301	13,452	21,243	21,038	30,376	23,898	60,478
Juneau	58,757	47,157	35,154	61,765	30,435	57,453	51,411	75,647	71,887	75,939	77,599	156,916
Haines-Skagway	6,338	7,309	11,283	16,363	10,061	12,357	11,084	8,373	22,368	9,220	8,708	19,872
Glacier Bay	1,990	1,111	762	1,255	775	2,544	3,456	6,015	2,822	13,788	4,939	12,259
Yakutat	4,222	3,541	7,786	7,917	7,808	5,531	4,978	10,983	4,340	9,985	8,359	19,291
Total	138,486	138,510	135,690	163,879	125,688	146,249	132,495	214,728	236,448	257,605	212,291	432,033
Southcentral												
Glennallen	5,543	5,282	6,550	7,101	8,002	7,507	4,891	6,883	5,871	10,464	9,085	21,853
Prince William Sound	29,806	32,154	31,246	49,187	49,608	55,710	63,195	72,292	81,710	77,964	67,708	111,681
Knik Arm Drainage	22,562	23,343	39,501	23,141	25,464	40,508	58,177	43,025	28,768	31,456	36,686	59,263
Anchorage	3,031	3,271	7,644	5,184	16,565	7,692	13,540	8,864	8,436	8,657	18,659	47,202
East Susitna River Drainage	35,774	20,185	35,751	17,501	44,071	26,928	42,247	36,254	29,501	35,410	66,508	142,270
West Cook Inlet-												
West Susitna River Drainages	27,760	24,632	34,031	37,591	42,559	38,546	49,540	53,873	44,000	57,015	49,052	105,912
Kenai Peninsula	232,614	215,633	241,253	244,063	305,647	557,213	422,275	512,243	362,912	450,156	482,681	821,026
Kodiak	37,678	21,454	35,018	36,211	41,497	33,681	47,185	46,103	28,435	38,539	28,654	90,733
Naknek River Drainage-												
Alaska Peninsula	24,062	14,696	18,478	13,085	21,938	20,795	35,928	34,262	42,404	23,294	21,220	57,069
Kvichak River Drainage	4,860	5,253	7,956	7,272	5,201	11,348	5,573	29,285	13,382	16,730	14,886	78,903
Nushagak	6,202	8,232	6,237	4,452	14,530	7,672	7,864	15,649	7,849	10,992	9,561	52,954
Total	429,892	374,135	463,665	444,788	575,082	807,600	750,415	858,733	653,268	760,677	804,700	1,588,866
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	1,734	1,844	1,754	3,407	2,848	2,353	3,581	3,693	2,213	3,563	1,923	5,261
Kuskokwim River Drainage	6,779	5,748	6,312	2,808	5,684	6,893	9,422	9,124	3,971	3,770	4,414	32,106
Seward Peninsula-												
Norton Sound	19,757	11,135	17,983	3,610	9,913	5,976	10,715	9,587	12,439	9,594	13,406	37,464
Northwest Alaska	346	463	351	429	811	529	254	51	0	150	521	1,564
Yukon River Drainage	284	401	91	36	476	287	820	1,312	750	1,202	1,567	4,793
North Slope Brooks Range	0	283	0	0	0	50	55	0	0	0	33	158
Total	28,900	19,874	26,491	10,290	19,732	16,088	24,847	23,767	19,373	18,279	21,864	81,346
Alaska Total	597,278	532,519	625,846	618,957	720,502	969,937	907,757	1,097,228	909,089	1,036,561	1,038,855	2,102,245



Appendix A22. Alaska sport sea-run chinook salmon harvests, statewide and by region, 1982-1992.

Appendix A23. Alaska sport sea-run chinook salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	6,215	7,968	5,063	6,170	6,197	5,826	7,422	7,642	12,784	11,887	8,010	23,812
Prince of Wales Island	933	1,543	1,095	534	987	649	1,135	2,599	5,564	6,749	4,381	12,510
Kake, Petersburg												
Wrangell, Stikine	4,076	3,332	3,067	4,060	3,906	3,534	4,668	4,702	10,185	8,011	5,746	15,760
Sitka	1,781	2,108	2,251	1,430	1,902	2,537	3,539	5,569	8,041	13,243	11,139	32,689
Juneau	10,614	5,431	8,948	10,376	7,213	9,857	7,884	9,375	12,349	16,914	11,886	33,994
Haines-Skagway	1,592	1,426	1,313	2,041	2,054	1,419	789	758	1,809	679	181	1,263
Glacier Bay	147	157	129	186	183	258	438	344	369	2,385	1,071	3,015
Yakutat	398	356	184	61	109	244	285	82	117	624	478	1,425
Total	25,756	22,321	22,050	24,858	22,551	24,324	26,160	31,071	51,218	60,492	42,892	124,468
Southcentral												
Glennallen	1,802	2,579	2,787	1,939	3,663	2,301	1,562	2,356	2,302	4,884	4,412	12,340
Prince William Sound	399	576	411	348	502	865	443	1,093	418	477	1,116	1,653
Knik Arm Drainage	1,666	1,255	2,057	1,889	1,524	2,476	2,916	4,341	2,022	2,277	3,969	6,590
Anchorage	0	2	74	61	33	485	663	950	457	1,169	2,448	5,191
East Susitna River Drainage	2,063	2,852	4,428	4,342	8,569	8,603	9,139	9,783	9,423	9,083	21,307	30,521
West Cook Inlet-												
West Susitna River Drainages	8,909	10,888	14,051	15,785	15,892	15,186	17,940	22,415	19,568	22,762	20,035	49,782
Kenai Peninsula	22,746	29,886	28,056	29,378	36,417	42,336	60,033	34,934	27,314	33,622	43,519	79,363
Kodiak	1,120	729	921	762	520	379	1,564	1,087	996	2,508	2,217	8,585
Naknek River Drainage-												
Alaska Peninsula	4,720	4,541	5,016	5,634	6,650	10,227	6,654	4,706	3,736	3,546	3,728	8,605
Kvichak River Drainage	472	672	835	837	782	2,214	93	2,143	683	900	1,249	8,238
Nushagak	2,369	3,114	2,505	2,198	5,519	4,813	3,467	4,445	3,966	6,737	5,338	23,229
Total	46,266	57,094	61,141	63,173	80,071	89,885	104,474	88,253	70,885	87,965	109,338	234,097
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	984	1,048	338	1,356	781	502	853	963	439	630	118	204
Kuskokwim River Drainage	1,099	1,962	1,221	1,080	987	981	2,456	2,147	897	786	1,046	4,752
Seward Peninsula-												
Norton Sound	409	687	247	239	1,077	615	400	203	364	404	204	570
Northwest Alaska	0	0	0	0	0	95	18	0	0	0	8	70
Yukon River Drainage	22	0	13	12	15	0	91	100	105	143	313	1,242
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	2,514	3,697	1,819	2,687	2,860	2,193	3,818	3,413	1,805	1,963	1,689	6,838
Alaska Total	74,536	83,112	85,010	90,718	105,482	116,402	134,452	122,737	123,908	150,420	153,919	365,403

Appendix A24. Alaska sport sea-run large^a chinook salmon harvests, 1982-1992, and catch, 1992, by region and area.

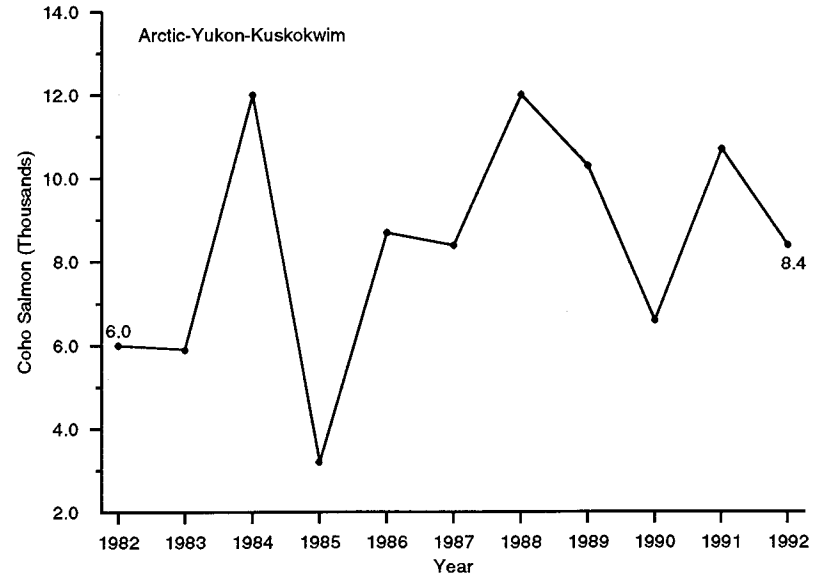
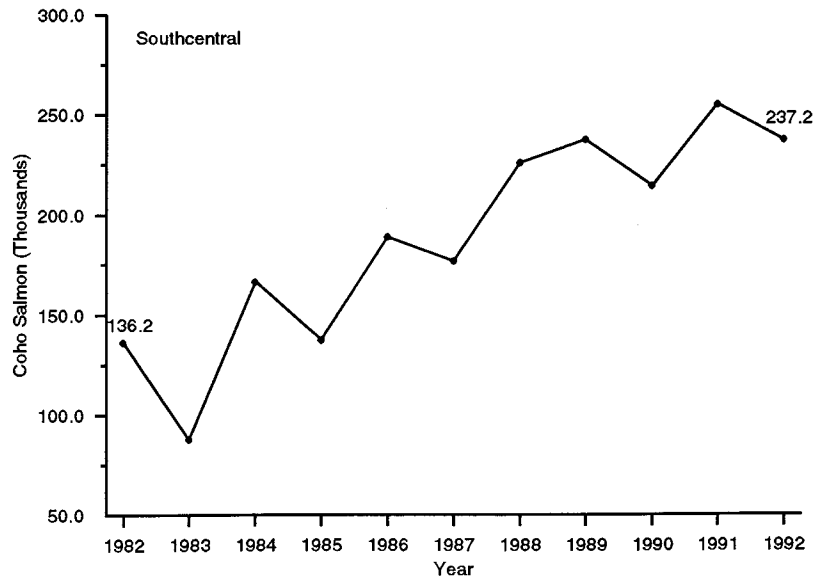
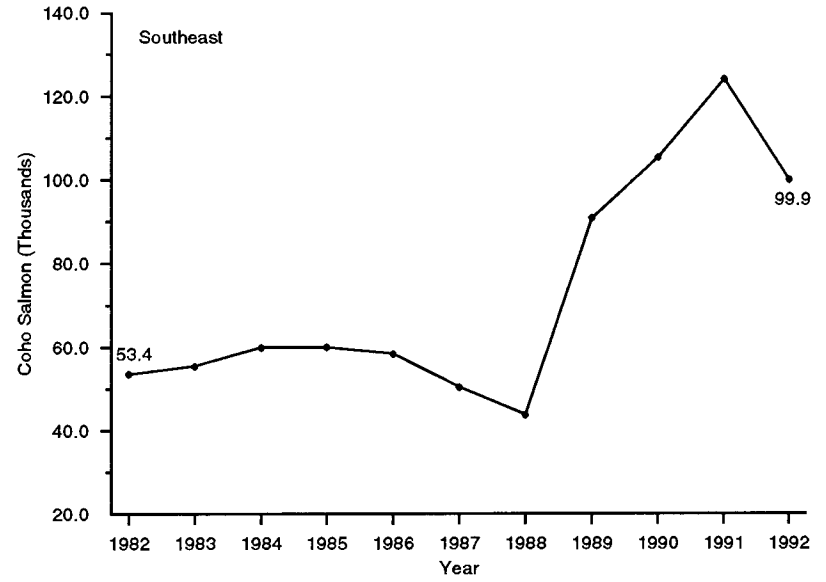
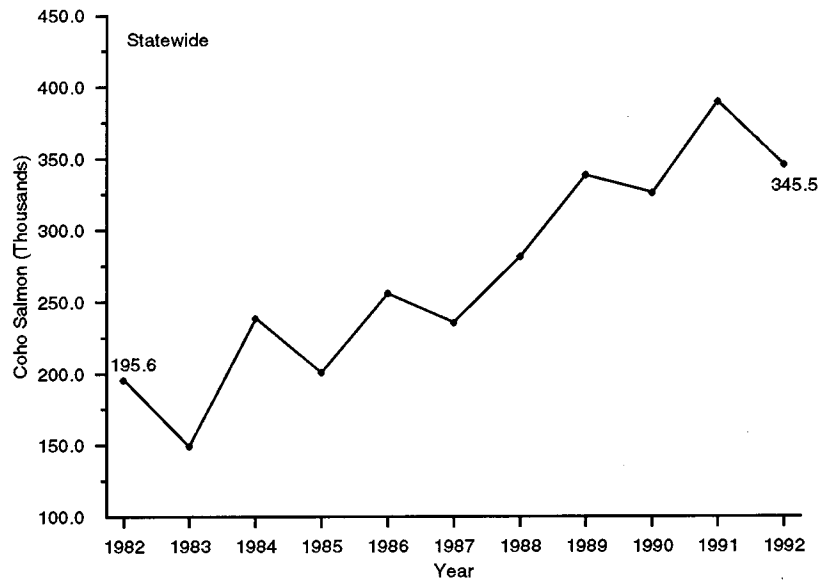
Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	4,087	7,762	4,983	5,983	5,451	5,497	6,805	7,000	12,784	11,878	8,010	11,856
Prince of Wales Island	755	1,520	1,085	497	957	616	1,067	2,503	5,482	6,722	4,381	6,900
Kake, Petersburg												
Wrangell, Stikine	3,605	3,232	2,757	4,029	3,772	3,454	4,565	4,545	8,861	7,568	5,746	10,731
Sitka	1,362	2,070	2,218	1,393	1,770	2,354	3,424	5,379	8,041	13,243	11,139	21,720
Juneau	7,682	5,263	8,827	9,952	6,891	9,508	7,423	8,751	10,990	15,444	11,841	15,711
Haines-Skagway	1,048	1,395	1,305	2,007	2,023	1,405	784	714	1,809	679	181	267
Glacier Bay	147	147	129	185	183	253	435	264	369	2,385	1,071	1,632
Yakutat	346	325	179	61	78	235	284	76	49	616	469	1,186
Total	19,032	21,714	21,483	24,107	21,125	23,322	24,787	29,232	48,385	58,535	42,838	70,003
Southcentral												
Glennallen	1,802	2,579	2,787	1,939	3,663	2,301	1,562	2,219	2,232	4,427	3,997	10,646
Prince William Sound	399	576	411	348	502	865	443	947	299	355	983	1,458
Knik Arm Drainage	975	873	1,770	1,409	1,099	1,981	2,481	3,771	1,847	2,006	3,263	5,355
Anchorage	0	0	0	25	11	388	540	735	406	1,047	2,201	4,308
East Susitna River Drainage	1,215	1,689	3,417	2,291	6,898	7,094	8,098	8,510	8,759	7,742	18,441	23,951
West Cook Inlet-												
West Susitna River Drainages	6,468	8,129	11,260	12,117	11,896	13,118	16,019	19,681	17,918	20,593	16,689	40,814
Kenai Peninsula	21,117	26,613	24,801	25,237	32,155	39,268	55,456	32,449	25,562	30,517	38,117	64,424
Kodiak	1,047	532	772	638	489	162	1,091	799	864	2,044	1,952	6,706
Naknek River Drainage-												
Alaska Peninsula	2,211	2,768	2,712	3,184	4,285	6,663	3,869	2,990	1,658	1,862	1,813	4,238
Kvichak River Drainage	283	504	374	638	510	1,093	62	1,210	485	400	790	5,293
Nushagak	1,562	2,003	1,507	1,214	2,803	2,626	2,971	2,339	1,937	4,082	2,817	9,871
Total	37,079	46,266	49,811	49,040	64,311	75,559	92,592	75,650	61,967	75,075	91,063	177,064
Arctic-Yukon-Kuskokwim												
Tanana River Drainage							399	463	383			
Kuskokwim River Drainage							1,019	1,230	448			
Seward Peninsula-												
Norton Sound							182	106	258			
Northwest Alaska							18	0	0			
Yukon River Drainage							73	55	0			
North Slope Brooks Range							0	0	0			
Total							1,691	1,854	1,089			
Alaska Total							119,070	106,736	111,441			

^a Twenty-eight inches and over in Southeast Alaska (excluding Yakutat), Naknek, Kvichak, Nushagak, Kuskokwim River Drainage, Seward Peninsula-Norton Sound, Northwest Alaska, and Yukon River Drainage areas. Twenty inches and over in Glennallen and Kodiak areas. Sixteen inches and over elsewhere.

Appendix A25. Alaska sport sea-run small^a chinook salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	2,128	206	80	187	746	329	617	642	0	9	0	11,956
Prince of Wales Island	178	23	10	37	30	33	68	96	82	27	0	5,610
Kake, Petersburg												
Wrangell, Stikine	471	100	310	31	134	80	103	157	1,324	443	0	5,029
Sitka	419	38	33	37	132	183	115	190	0	0	0	10,969
Juneau	2,932	168	121	424	322	349	461	624	1,359	1,470	45	18,283
Haines-Skagway	544	31	8	34	31	14	5	44	0	0	0	996
Glacier Bay	0	10	0	1	0	5	3	80	0	0	0	1,383
Yakutat	52	31	5	0	31	9	1	6	68	8	9	239
Total	6,724	607	567	751	1,426	1,002	1,373	1,839	2,833	1,957	54	54,465
Southcentral												
Glennallen								137	70	457	415	1,694
Prince William Sound								146	119	122	133	195
Knik Arm Drainage	691	382	287	480	425	495	435	570	175	271	706	1,235
Anchorage	0	2	74	36	22	97	123	215	51	122	247	883
East Susitna River Drainage	848	1,163	1,011	2,051	1,671	1,509	1,041	1,273	664	1,341	2,866	6,570
West Cook Inlet-												
West Susitna River Drainages	2,441	2,759	2,791	3,668	3,996	2,068	1,921	2,734	1,650	2,169	3,346	8,968
Kenai Peninsula	1,629	3,273	3,255	4,141	4,262	3,068	4,577	2,485	1,752	3,105	5,402	14,939
Kodiak	73	197	149	124	31	217	473	288	132	464	265	1,879
Naknek River Drainage-												
Alaska Peninsula	2,509	1,773	2,304	2,450	2,365	3,564	2,785	1,716	2,078	1,684	1,915	4,367
Kvichak River Drainage	189	168	461	199	272	1,121	31	933	198	500	459	2,945
Nushagak	807	1,111	998	984	2,716	2,187	496	2,106	2,029	2,655	2,521	13,358
Total	9,187	10,828	11,330	14,133	15,760	14,326	11,882	12,603	8,918	12,890	18,275	57,033
Arctic-Yukon-Kuskokwim												
Tanana River Drainage							454	500	56			
Kuskokwim River Drainage							1,437	917	449			
Seward Peninsula-												
Norton Sound							218	97	106			
Northwest Alaska							0	0	0			
Yukon River Drainage							18	45	105			
North Slope Brooks Range							0	0	0			
Total							2,127	1,559	716			
Alaska Total							15,382	16,001	12,467			

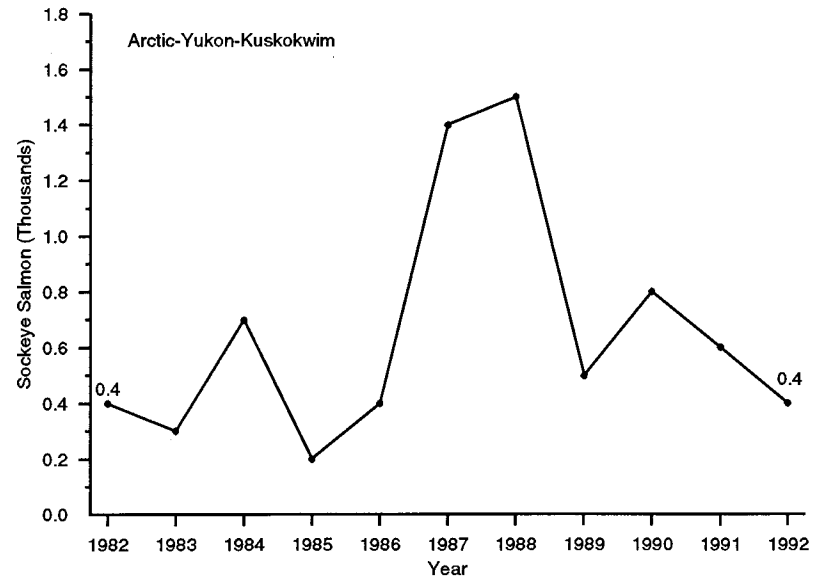
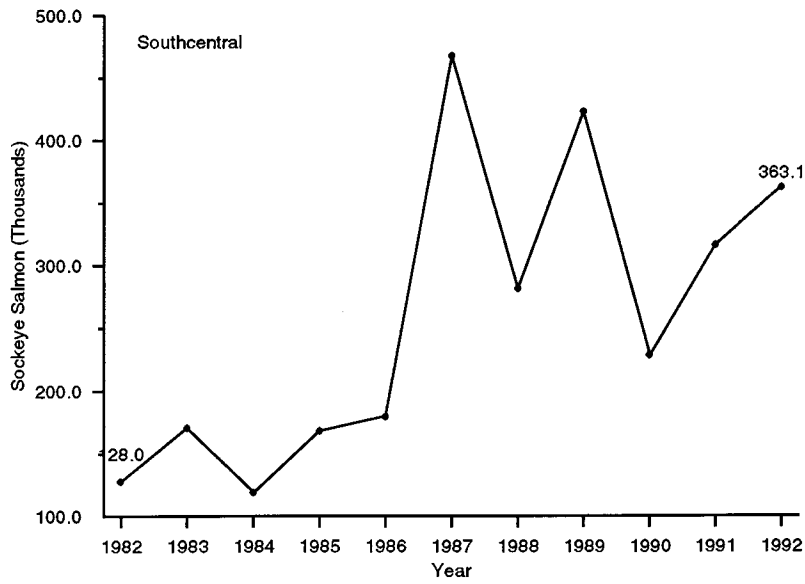
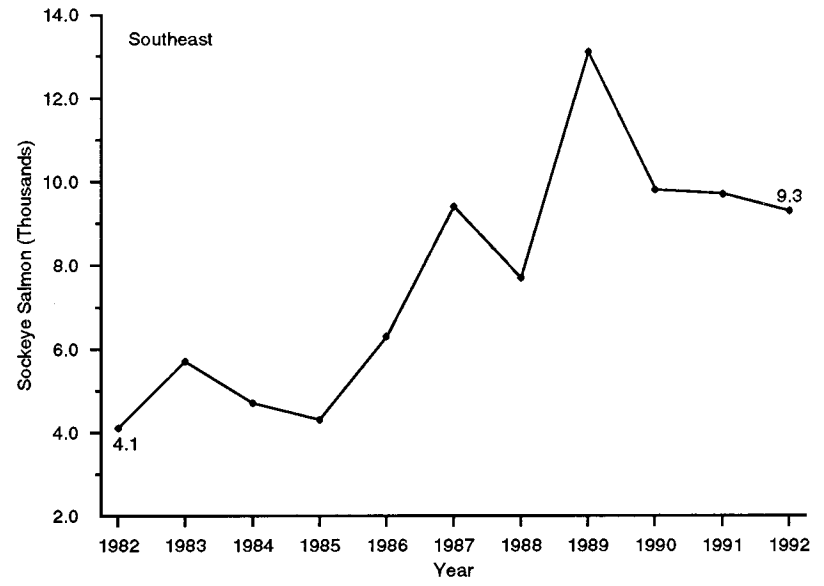
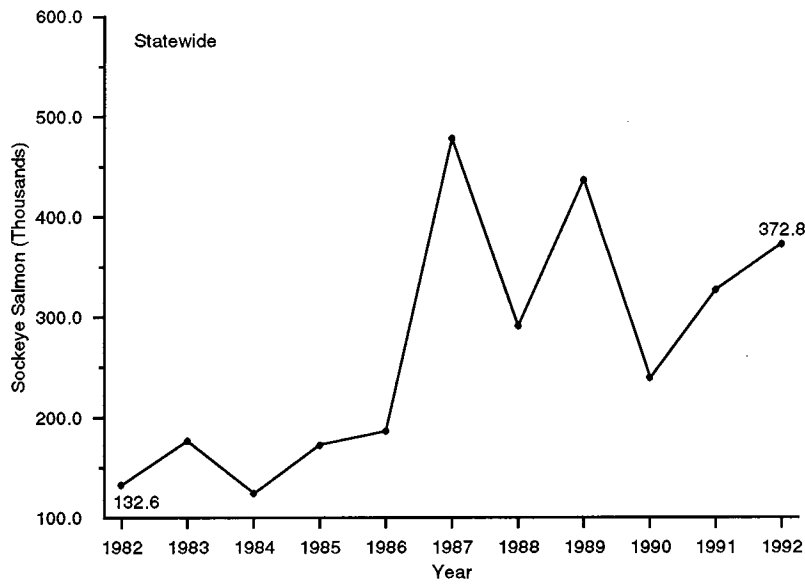
^a Under 28 inches in Southeast Alaska (excluding Yakutat), Naknek, Kvichak, Nushagak, Kuskokwim River Drainage, Seward Peninsula-Norton Sound, Northwest Alaska, and Yukon River Drainage areas. Under 20 inches in Glennallen and Kodiak areas. Under 16 inches elsewhere.



Appendix A26. Alaska sport sea-run coho salmon harvests, statewide and by region, 1982-1992.

Appendix A27. Alaska sport sea-run coho salmon harvests, 1982-1992, and catch, 1992, by region and area.

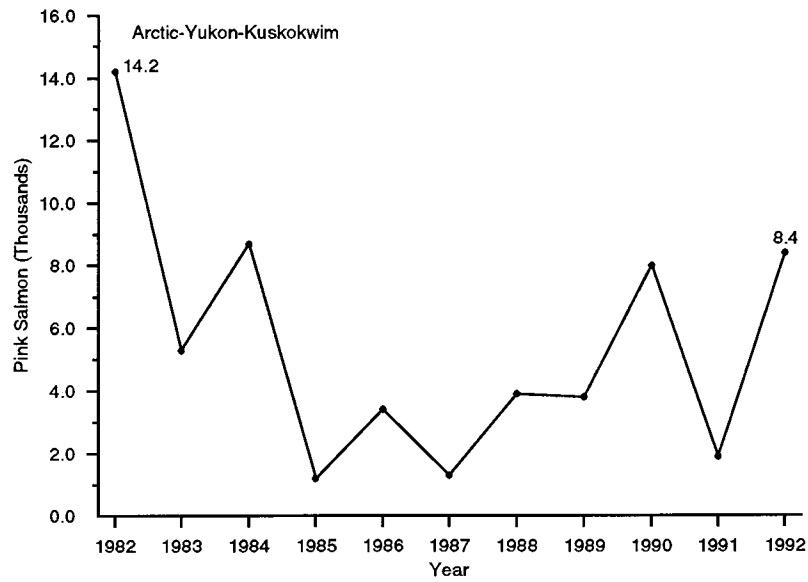
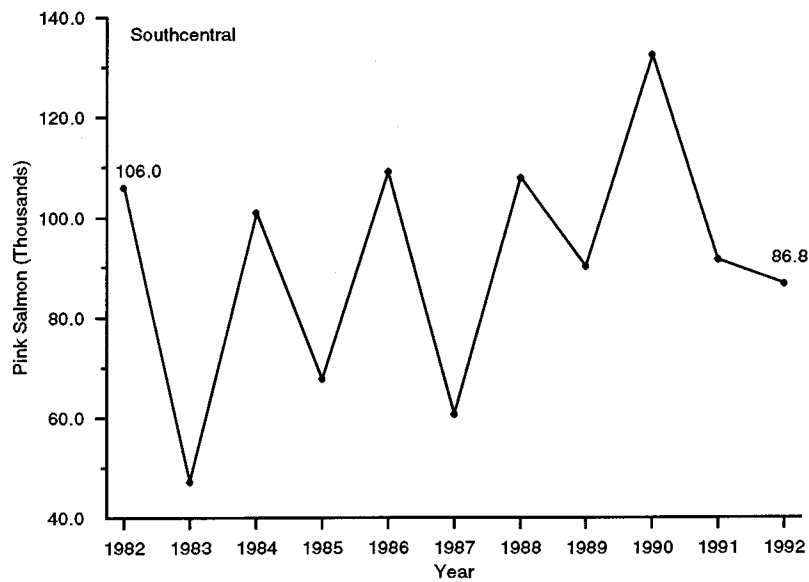
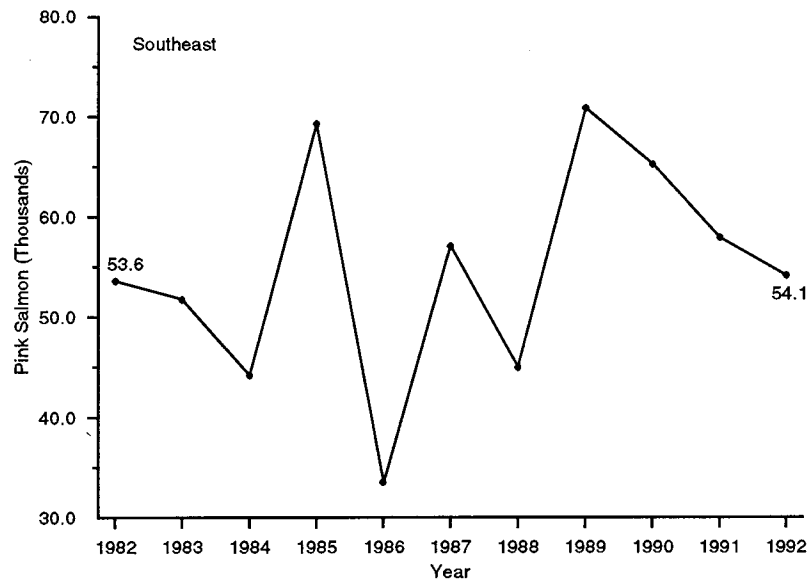
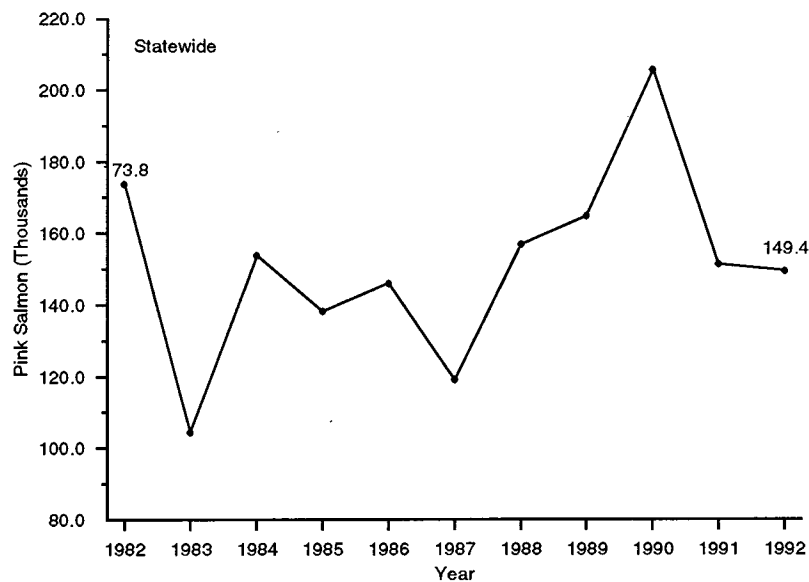
Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	11,442	14,181	21,296	17,751	21,191	13,435	7,785	13,328	35,197	26,839	22,016	27,796
Prince of Wales Island	4,125	8,374	7,487	7,360	8,639	6,557	3,094	15,099	17,049	24,964	13,419	18,118
Kake, Petersburg												
Wrangell, Stikine	3,051	4,133	4,046	1,580	2,215	2,540	2,581	2,602	5,387	5,117	4,967	6,069
Sitka	3,887	4,648	2,644	3,680	4,077	2,715	2,745	8,291	7,808	11,474	9,167	12,775
Juneau	25,015	18,861	15,677	19,744	12,959	19,485	20,862	39,063	33,961	40,269	40,170	48,819
Haines-Skagway	1,944	2,259	1,616	2,888	2,420	1,521	1,673	2,047	1,498	3,678	3,067	4,614
Glacier Bay	1,163	619	371	336	391	1,044	1,345	2,376	1,746	5,653	1,507	2,210
Yakutat	2,809	2,328	6,675	6,571	6,430	2,987	3,603	7,983	2,566	5,952	5,626	13,505
Total	53,436	55,403	59,812	59,910	58,322	50,284	43,688	90,789	105,212	123,946	99,939	133,906
Southcentral												
Glennallen	398	84	496	410	202	330	291	18	0	69	113	169
Prince William Sound	10,994	10,405	10,363	11,633	16,098	16,680	19,262	25,631	26,639	19,783	25,259	35,391
Knik Arm Drainage	13,676	6,139	23,429	14,339	12,361	25,787	40,037	23,846	18,762	22,186	25,814	36,317
Anchorage	1,571	1,538	2,768	2,002	3,419	2,915	6,639	4,734	2,488	4,393	5,698	9,665
East Susitna River Drainage	10,167	5,176	13,916	7,042	16,190	11,028	19,518	17,078	11,743	19,479	33,790	51,981
West Cook Inlet-												
West Susitna River Drainages	13,206	8,182	12,828	17,714	17,998	17,982	23,740	26,725	20,219	29,518	23,748	38,625
Kenai Peninsula	67,961	42,959	81,067	66,485	86,263	76,106	87,238	104,026	107,519	132,765	100,848	128,278
Kodiak	13,329	7,823	14,612	13,625	20,873	16,915	18,809	19,802	13,728	17,506	13,668	30,344
Naknek River Drainage-												
Alaska Peninsula	3,277	3,512	4,609	2,737	6,940	5,670	7,089	7,850	10,276	6,025	6,124	11,825
Kvichak River Drainage	485	189	861	744	2,991	1,695	1,022	2,142	1,162	1,510	655	4,381
Nushagak	1,089	1,928	1,739	940	5,537	1,602	2,167	5,303	1,578	1,727	1,487	4,654
Total	136,153	87,935	166,688	137,671	188,872	176,710	225,812	237,155	214,114	254,961	237,204	351,630
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	52	147	831	796	1,374	1,231	2,237	1,596	1,719	2,345	1,115	2,785
Kuskokwim River Drainage	2,878	1,910	3,623	1,156	3,232	4,819	4,492	4,282	1,358	2,087	2,033	8,776
Seward Peninsula-												
Norton Sound	2,986	3,823	7,582	1,177	3,926	2,319	5,038	4,158	3,305	5,800	4,671	8,415
Northwest Alaska	0	0	0	51	0	11	0	0	0	0	0	49
Yukon River Drainage	139	52	0	12	161	61	183	215	228	430	551	1,329
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	6,055	5,932	12,036	3,192	8,693	8,441	11,950	10,251	6,610	10,662	8,370	21,354
Alaska Total	195,644	149,270	238,536	200,773	255,887	235,435	281,450	338,195	325,936	389,569	345,513	506,890



Appendix A28. Alaska sport sea-run sockeye salmon harvests, statewide and by region, 1982-1992.

Appendix A29. Alaska sport sea-run sockeye salmon harvests, 1982-1992, and catch, 1992, by region and area.

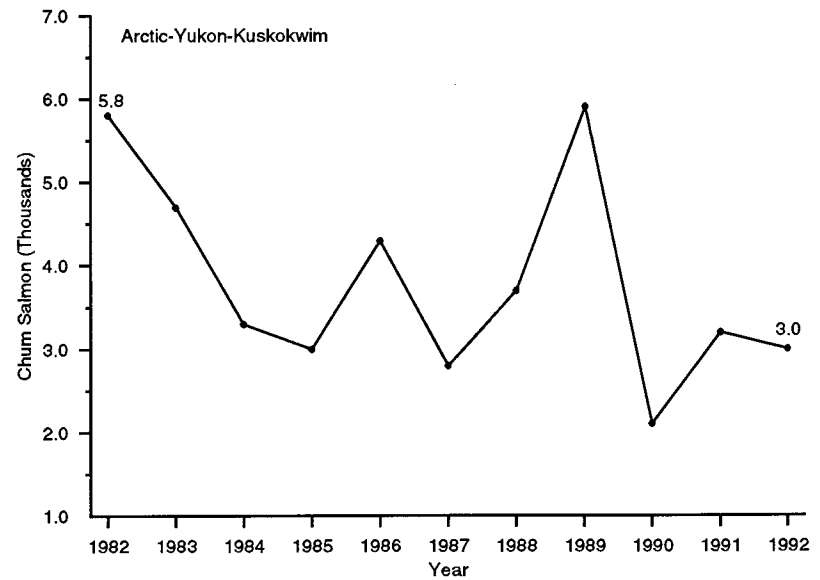
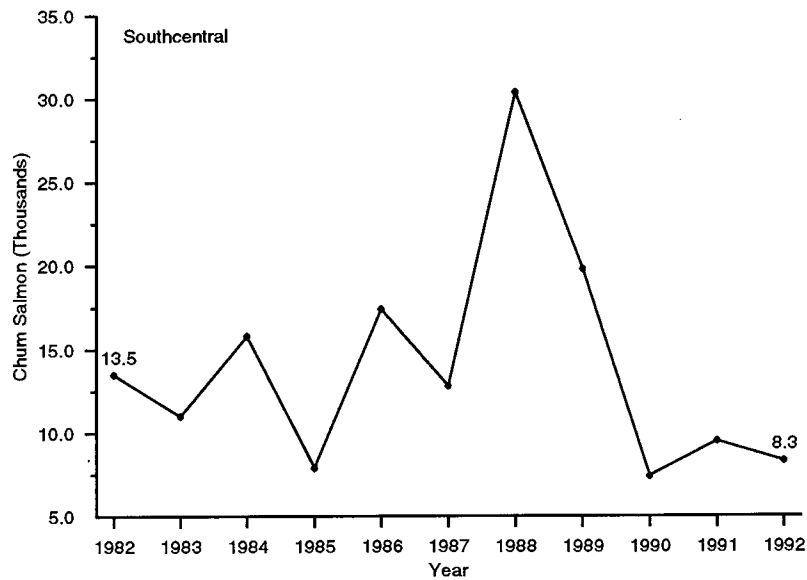
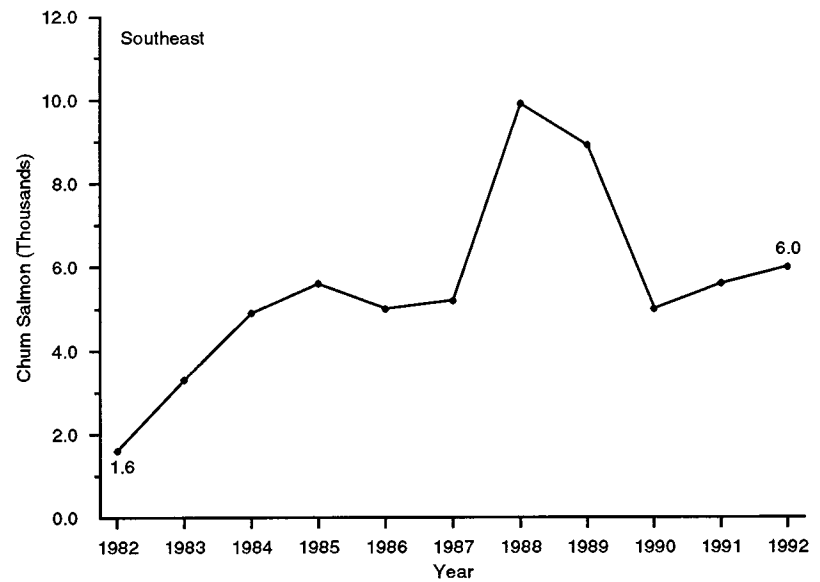
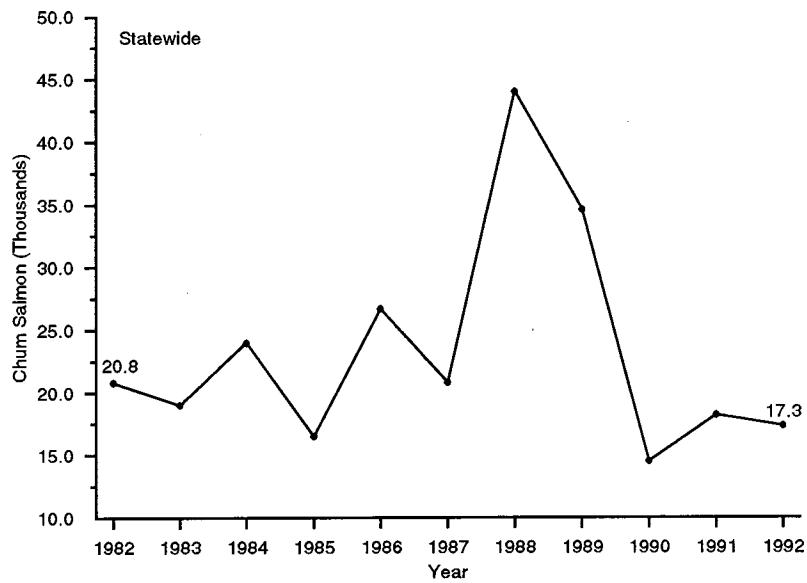
Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	126	314	355	384	648	1,135	327	1,010	1,134	2,480	1,313	2,096
Prince of Wales Island	1,321	2,040	790	970	963	2,333	1,729	3,332	1,402	1,021	1,740	2,044
Kake, Petersburg												
Wrangell, Stikine	304	428	544	118	153	111	163	1,001	488	612	1,133	2,028
Sitka	628	382	635	210	366	447	3,147	2,148	1,344	810	434	623
Juneau	344	604	627	859	480	321	436	1,461	974	1,017	985	2,563
Haines-Skagway	910	1,413	1,257	1,648	3,135	2,970	672	1,692	3,062	1,272	1,436	1,666
Glacier Bay	0	41	78	0	11	264	510	216	21	132	379	575
Yakutat	513	479	409	61	544	1,793	727	2,254	1,423	2,371	1,898	3,394
Total	4,146	5,701	4,695	4,250	6,300	9,374	7,711	13,114	9,848	9,715	9,318	14,989
Southcentral												
Glennallen	3,343	2,619	3,267	4,752	4,137	4,876	3,038	4,509	3,569	5,511	4,560	9,344
Prince William Sound	4,286	5,124	4,077	2,908	4,878	4,889	4,783	3,939	3,562	3,792	8,358	12,656
Knik Arm Drainage	4,621	14,297	9,240	5,612	6,009	8,785	8,076	9,040	6,588	4,968	5,349	8,257
Anchorage	272	589	598	621	603	1,431	472	564	244	749	1,315	3,395
East Susitna River Drainage	1,555	3,221	2,705	1,465	4,029	2,046	2,857	2,527	2,677	2,897	3,468	6,707
West Cook Inlet-												
West Susitna River Drainages	2,912	4,358	3,751	2,924	4,165	2,916	3,640	3,009	2,634	3,887	3,367	5,581
Kenai Peninsula	100,067	128,145	82,034	133,329	144,930	427,856	242,557	354,981	185,711	270,424	312,302	489,582
Kodiak	3,055	3,150	5,385	7,536	5,259	4,165	6,222	6,789	6,056	4,937	6,240	19,256
Naknek River Drainage-												
Alaska Peninsula	2,220	2,521	2,119	2,501	1,769	2,391	4,920	9,515	4,754	4,225	4,699	15,004
Kvichak River Drainage	3,872	4,392	4,826	5,638	1,156	7,193	4,334	24,295	11,002	13,341	11,746	37,328
Nushagak	1,812	2,383	1,096	925	2,774	957	929	4,133	1,655	1,970	1,652	9,376
Total	128,015	170,799	119,098	168,211	179,709	467,505	281,828	423,301	228,452	316,701	363,056	616,486
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	420	261	299	149	420	419	746	291	620	214	189	1,791
Seward Peninsula-												
Norton Sound	0	0	351	20	19	924	782	165	198	237	131	188
Northwest Alaska	0	0	0	0	0	21	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	180	58	107
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	420	261	650	169	439	1,364	1,528	456	818	631	378	2,086
Alaska Total	132,581	176,761	124,443	172,630	186,448	478,243	291,067	436,871	239,118	327,047	372,752	633,561



Appendix A30. Alaska sport pink salmon harvests, statewide and by region, 1982-1992.

Appendix A31. Alaska sport pink salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	17,238	13,600	16,861	16,469	14,958	14,765	12,896	25,174	15,246	21,964	18,510	34,258
Prince of Wales Island	4,297	5,578	4,363	2,808	3,424	5,064	2,567	10,338	4,847	5,063	3,699	9,973
Kake, Petersburg												
Wrangell, Stikine	2,169	810	1,699	2,619	488	2,533	601	2,420	3,426	1,889	2,058	5,103
Sitka	4,706	8,319	7,428	9,057	3,676	3,235	2,709	3,694	3,083	4,476	2,699	12,253
Juneau	22,176	20,950	8,487	28,448	8,487	25,543	18,082	22,488	22,385	14,998	21,411	63,145
Haines-Skagway	1,823	1,886	4,743	7,919	1,568	4,764	7,096	3,201	15,362	3,171	3,811	11,934
Glacier Bay	680	294	144	709	168	703	1,000	2,913	637	5,358	1,556	5,707
Yakutat	492	378	472	1,224	714	453	72	594	222	940	357	678
Total	53,581	51,815	44,197	69,253	33,483	57,060	45,023	70,822	65,208	57,859	54,101	143,051
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	12,923	14,696	14,488	32,670	25,272	31,382	31,470	37,994	49,146	52,290	32,011	58,136
Knik Arm Drainage	1,425	1,009	2,743	787	1,800	886	1,927	1,321	650	926	1,044	5,706
Anchorage	1,178	1,132	4,042	1,866	11,528	2,282	5,075	1,631	4,932	1,986	8,901	27,287
East Susitna River Drainage	15,345	3,954	9,491	2,510	10,527	2,209	4,129	2,715	4,093	2,001	5,899	37,170
West Cook Inlet-												
West Susitna River Drainages	2,284	796	2,529	721	3,676	1,684	2,637	1,255	1,298	623	1,446	9,083
Kenai Peninsula	41,202	12,797	47,316	13,791	35,398	8,581	26,980	15,377	41,257	12,280	24,407	118,775
Kodiak	18,850	8,936	12,779	13,423	14,509	11,662	19,044	17,794	7,464	12,071	5,904	28,560
Naknek River Drainage-												
Alaska Peninsula	12,471	3,934	6,447	2,027	5,926	1,893	16,336	11,359	23,178	8,891	6,137	17,395
Kvichak River Drainage	0	0	960	0	204	0	62	277	235	423	750	15,123
Nushagak	283	10	137	43	233	109	217	468	147	101	338	4,892
Total	105,961	47,264	100,932	67,838	109,073	60,688	107,877	90,191	132,400	91,592	86,837	322,127
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	347	420	273	0	72	18	892	191	347	36	219	9,262
Seward Peninsula-												
Norton Sound	13,742	4,583	8,322	1,138	3,172	1,304	2,912	3,564	7,647	1,738	7,877	25,855
Northwest Alaska	0	0	39	68	62	0	0	10	0	91	293	458
Yukon River Drainage	41	0	78	0	98	0	0	0	0	0	27	155
North Slope Brooks Range	0	283	0	0	0	0	55	0	0	0	18	82
Total	14,130	5,286	8,712	1,206	3,404	1,322	3,859	3,765	7,994	1,865	8,434	35,812
Alaska Total	173,672	104,365	153,841	138,297	145,960	119,070	156,759	164,778	205,602	151,316	149,372	500,990



Appendix A32. Alaska sport chum salmon harvests, statewide and by region, 1982-1992.

Appendix A33. Alaska sport chum salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	230	649	484	707	1,394	389	2,164	1,966	872	1,168	1,268	2,249
Prince of Wales Island	94	650	95	198	696	48	819	640	234	326	207	1,028
Kake, Petersburg												
Wrangell, Stikine	252	23	131	176	116	144	163	614	178	207	321	373
Sitka	304	312	371	298	613	367	1,312	1,541	762	373	459	2,138
Juneau	608	1,311	1,415	2,338	1,296	2,247	4,147	3,260	2,218	2,741	3,147	8,395
Haines-Skagway	69	325	2,354	1,867	884	1,683	854	675	637	420	213	395
Glacier Bay	0	0	40	24	22	275	163	166	49	260	426	752
Yakutat	10	0	46	0	11	54	291	70	12	98	0	289
Total	1,567	3,270	4,936	5,608	5,032	5,207	9,913	8,932	4,962	5,593	6,041	15,619
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	1,204	1,353	1,907	1,628	2,858	1,894	7,237	3,635	1,945	1,622	964	3,845
Knik Arm Drainage	1,174	643	2,032	514	3,770	2,574	5,221	4,477	746	1,099	510	2,393
Anchorage	10	10	162	634	982	579	691	985	315	360	297	1,664
East Susitna River Drainage	6,644	4,982	5,211	2,142	4,756	3,042	6,604	4,151	1,565	1,950	2,044	15,891
West Cook Inlet-												
West Susitna River Drainages	449	408	872	447	828	778	1,583	469	281	225	456	2,841
Kenai Peninsula	638	1,846	2,780	1,080	2,639	2,334	5,467	2,925	1,111	1,065	1,605	5,028
Kodiak	1,324	816	1,321	865	336	560	1,546	631	191	1,517	625	3,988
Naknek River Drainage-												
Alaska Peninsula	1,374	188	287	186	653	614	929	832	460	607	532	4,240
Kvichak River Drainage	31	0	474	53	68	246	62	428	300	556	486	13,833
Nushagak	649	797	760	346	467	191	1,084	1,300	503	457	746	10,803
Total	13,497	11,043	15,806	7,895	17,357	12,812	30,424	19,833	7,417	9,458	8,265	64,526
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	698	649	585	1,255	693	620	491	1,134	55	588	690	2,272
Kuskokwim River Drainage	2,035	1,195	896	423	973	656	836	2,213	749	647	927	7,525
Seward Peninsula-												
Norton Sound	2,620	2,042	1,481	1,036	1,719	814	1,583	1,497	925	1,415	523	2,436
Northwest Alaska	346	463	312	310	749	402	236	41	0	59	220	987
Yukon River Drainage	82	349	0	12	202	226	546	997	417	449	618	1,960
North Slope Brooks Range	0	0	0	0	0	50	0	0	0	0	15	76
Total	5,781	4,698	3,274	3,036	4,336	2,768	3,692	5,882	2,146	3,158	2,993	15,256
Alaska Total	20,845	19,011	24,016	16,539	26,725	20,787	44,029	34,647	14,525	18,209	17,299	95,401

Appendix A34. Alaska sport landlocked coho salmon and chinook salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	0	0	0	0	0	0	0	0	0	0	0	0
Juneau	0	1,301	568	69	56	0	728	528	413	1,222	1,536	3,343
Haines-Skagway	0	0	0	0	0	0	0	0	0	0	0	0
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1,301	568	69	56	0	728	528	413	1,222	1,536	3,343
Southcentral												
Glennallen	4,726	4,175	992	2,238	89	0	109	281	17	111	433	670
Prince William Sound	0	0	0	0	0	0	0	0	0	0	0	0
Knik Arm Drainage	10,845	22,805	14,768	14,461	14,299	14,887	16,588	11,041	15,950	15,740	11,875	25,743
Anchorage	2,557	524	997	399	749	2,263	4,364	14,483	6,775	10,817	13,985	28,990
East Susitna River Drainage	996	1,049	660	884	2,106	145	619	536	151	14	86	746
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	4,266	3,975	1,160	1,596	2,202	2,401	2,929	1,154	530	1,770	4,758	8,144
Kodiak	712	954	1,547	106	0	434	0	60	52	0	151	205
Naknek River Drainage-												
Alaska Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	24,102	33,482	20,124	19,684	19,445	20,130	24,609	27,555	23,475	28,452	31,288	64,498
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	43,374	34,255	29,245	41,042	24,061	26,566	32,342	18,614	13,943	22,125	14,019	30,546
Kuskokwim River Drainage	0	0	0	0	0	58	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	43,374	34,255	29,245	41,042	24,061	26,624	32,342	18,614	13,943	22,125	14,019	30,546
Alaska Total	67,476	69,038	49,937	60,795	43,562	46,754	57,679	46,697	37,831	51,799	46,843	98,387

Appendix A35. Alaska sport kokanee salmon harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	47	104	56	18	0	26	16	279	0	11
Prince of Wales Island	31	0	0	0	0	0	0	42	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	22	22
Sitka	0	0	0	0	31	0	55	0	17	0	0	43
Juneau	461	73	92	329	78	349	364	239	0	47	379	1,590
Haines-Skagway	0	0	0	0	92	18	55	213	66	36	368	508
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	492	73	139	433	257	385	474	520	99	362	769	2,174
Southcentral												
Glennallen				104	0	75	637	169	153	0	0	0
Prince William Sound	0	0	0	0	0	0	0	0	0	0	0	0
Knik Arm Drainage	0	0	0	0	0	0	0	227	0	170	22	87
Anchorage				347	827	561	186	122	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	3,419	1,899	786	971	810	1,263	1,146	162	541	1,577	767	1,071
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula				1,907	726	682	18	1,527	1,278	3,982	736	2,109
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,419	1,899	786	3,329	2,363	2,581	1,987	2,207	1,972	5,729	1,525	3,267
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	185	184	303
Kuskokwim River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	185	184	303
Alaska Total	3,911	1,972	925	3,762	2,620	2,966	2,461	2,727	2,071	6,276	2,478	5,744

Appendix A36. Alaska sport steelhead harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	773	634	791	907	1,002	737	1,400	1,654	1,423	793	786	2,067
Prince of Wales Island	618	1,115	1,698	1,108	1,834	1,950	831	1,277	789	1,666	739	3,609
Kake, Petersburg												
Wrangell, Stikine	313	475	826	305	865	848	756	609	1,046	394	390	1,478
Sitka	83	176	109	156	145	270	64	193	153	388	156	685
Juneau	62	209	33	111	206	382	265	280	240	400	258	1,267
Haines-Skagway	0	0	7	153	168	36	123	142	32	253	24	132
Glacier Bay	0	0	0	0	8	0	0	42	0	173	31	70
Yakutat	519	860	696	348	494	454	870	1,212	591	565	55	2,973
Total	2,368	3,469	4,160	3,088	4,722	4,677	4,309	5,409	4,274	4,632	2,439	12,281
Southcentral												
Glennallen	73	21	137	162	58	134	91	84	34	114	8	39
Prince William Sound				0	15	0	18	39	0	0	0	0
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	974	1,572	1,546	683	734	850	1,017	67	217	36	606	5,992
Kodiak	258	302	696	790	321	253	853	788	1,120	327	96	538
Naknek River Drainage-												
Alaska Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,305	1,895	2,379	1,635	1,128	1,237	1,979	978	1,371	477	710	6,569
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Alaska Total	3,673	5,364	6,539	4,723	5,850	5,914	6,288	6,387	5,645	5,109	3,149	18,850

Appendix A37. Alaska sport rainbow trout harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	1,646	1,244	2,572	1,560	1,353	923	1,710	2,201	1,199	962	641	4,031
Prince of Wales Island	692	1,551	1,274	1,561	1,061	1,271	1,145	2,963	707	1,958	667	2,472
Kake, Petersburg												
Wrangell, Stikine	147	398	850	365	1,069	1,026	782	197	1,014	583	601	1,226
Sitka	933	1,123	787	1,473	1,198	1,284	1,363	1,282	970	1,596	1,932	5,249
Juneau	105	209	245	330	213	298	491	229	241	46	372	775
Haines-Skagway	42	0	118	295	1,267	0	200	182	32	34	79	143
Glacier Bay	0	0	0	0	69	11	36	0	17	22	0	56
Yakutat	157	147	145	0	14	72	200	31	24	151	0	55
Total	3,722	4,672	5,991	5,584	6,244	4,885	5,927	7,085	4,204	5,352	4,292	14,007
Southcentral												
Glennallen	3,060	2,460	8,926	8,149	8,510	7,838	6,695	5,835	3,924	6,868	9,373	27,412
Prince William Sound	429	1,185	523	277	107	126	109	677	392	627	318	1,141
Knik Arm Drainage	30,549	26,421	26,418	46,431	27,690	24,663	58,609	44,518	30,699	39,636	27,995	85,331
Anchorage	49,242	44,678	49,592	43,020	39,864	35,259	59,864	53,197	58,435	49,303	33,317	109,208
East Susitna River Drainage	7,536	9,639	7,656	7,872	8,061	6,647	7,622	4,972	5,008	7,854	3,948	19,915
West Cook Inlet-												
West Susitna River Drainages	11,863	10,124	8,827	9,016	6,891	8,599	8,731	5,472	4,432	5,054	2,218	24,610
Kenai Peninsula	31,132	32,387	16,708	18,267	16,923	10,495	10,313	7,793	14,881	12,541	16,356	102,387
Kodiak	3,380	4,296	2,592	2,564	841	1,448	855	1,534	1,484	1,296	1,179	5,738
Naknek River Drainage-												
Alaska Peninsula	1,624	4,193	3,579	3,138	3,311	1,969	1,491	1,109	897	1,664	1,102	38,161
Kvichak River Drainage	2,076	1,498	1,246	2,280	1,326	2,247	344	977	1,462	1,590	562	60,350
Nushagak	1,688	4,824	2,582	1,302	1,313	2,106	1,327	1,360	1,373	1,059	1,362	19,339
Total	142,579	141,705	128,649	142,316	114,837	101,397	155,960	127,444	122,987	127,492	97,730	493,592
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	26,186	20,622	34,022	33,432	31,270	31,824	78,345	74,675	64,143	72,024	37,547	96,202
Kuskokwim River Drainage	755	1,678	1,442	659	504	592	1,599	757	475	774	404	5,540
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	13	0	0	0	0	0	0	0	0	0
Total	26,941	22,300	35,477	34,091	31,774	32,416	79,944	75,432	64,618	72,798	37,951	101,742
Alaska Total	173,242	168,677	170,117	181,991	152,855	138,698	241,831	209,961	191,809	205,642	139,973	609,341

Appendix A38. Alaska sport cutthroat trout harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	4,465	3,186	3,951	7,960	3,263	1,503	4,909	3,780	3,739	2,456	1,721	9,402
Prince of Wales Island	3,365	4,599	3,951	4,457	2,592	3,631	2,130	4,553	2,535	1,292	1,987	8,577
Take, Petersburg												
Wrangell, Stikine	3,877	2,949	4,613	1,473	2,924	2,450	2,475	3,555	3,725	1,823	3,746	11,123
Sitka	1,867	710	1,221	1,179	954	1,269	1,327	2,167	1,532	1,058	1,784	7,632
Juneau	5,302	3,891	2,091	4,318	2,838	3,930	4,402	3,057	2,873	1,774	2,564	10,630
Haines-Skagway	3,835	2,850	990	1,057	1,775	1,340	801	1,531	1,130	817	944	1,127
Glacier Bay	0	210	104	35	253	88	36	218	67	65	193	413
Yakutat	105	210	73	0	11	36	237	0	59	387	18	119
Total	22,816	18,605	16,994	20,479	14,610	14,247	16,317	18,861	15,660	9,672	12,957	49,023
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	654	1,824	2,542	915	1,620	1,358	619	1,511	523	416	1,015	3,051
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	654	1,824	2,542	915	1,620	1,358	619	1,511	523	416	1,015	3,051
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Alaska Total	23,470	20,429	19,536	21,394	16,230	15,605	16,936	20,372	16,183	10,088	13,972	52,074

Appendix A39. Alaska sport brook trout harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	84	405	48	382	190	0	109	195	16	25	97	184
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	99	0	520	0	0	0	59	16	178	0	22
Sitka	0	389	34	52	46	0	655	352	307	66	118	367
Juneau	734	493	534	87	290	298	436	169	17	114	292	1,136
Haines-Skagway	0	220	20	17	0	0	73	112	94	94	519	605
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	818	1,606	636	1,058	526	298	1,273	887	450	477	1,026	2,314
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	0	0	0	0	0	0	0	0	0	0	0	0
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Alaska Total	818	1,606	636	1,058	526	298	1,273	887	450	477	1,026	2,314

Appendix A40. Alaska sport lake trout harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	0	0	0	0	0	0	0	0	0	0	0	0
Juneau	0	0	0	0	0	0	0	0	0	0	0	0
Haines-Skagway	0	0	0	0	0	0	0	0	0	0	0	0
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Southcentral												
Glennallen	8,699	7,246	6,311	8,686	6,779	6,721	6,277	7,147	5,503	4,864	4,251	12,886
Prince William Sound				0	259	0	73	310	49	154	0	0
Knik Arm Drainage	1,058	1,279	1,919	277	313	906	1,911	835	1,067	512	840	2,662
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	335	1,404	362	17	1,816	343	291	1,210	387	726	495	3,070
West Cook Inlet-												
West Susitna River Drainages	167	849	562	328	157	797	327	352	202	289	363	641
Kenai Peninsula	4,337	3,419	2,441	2,724	6,292	3,301	4,113	2,002	2,566	3,443	3,378	6,462
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	241	355	659	467	412	836	326	320	143	272	264	3,318
Kvichak River Drainage	545	367	898	533	2,039	504	254	696	656	324	642	4,188
Nushagak	41	1,322	149	87	146	688	891	593	286	155	101	1,611
Total	15,423	16,241	13,301	13,119	18,213	14,096	14,463	13,465	10,859	10,739	10,334	34,838
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	3,104	2,749	2,000	2,984	713	652	2,221	1,650	896	1,978	993	4,656
Kuskokwim River Drainage	464	419	662	34	1,110	28	181	1,086	72	272	356	1,426
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	210	223	338	144	504	159	255	115	387	173	270	747
Yukon River Drainage	720	305	143	485	508	0	0	272	220	434	193	741
North Slope Brooks Range	629	367	481	1,707	415	274	73	482	168	176	379	887
Total	5,127	4,063	3,624	5,354	3,250	1,113	2,730	3,605	1,743	3,033	2,191	8,457
Alaska Total	20,550	20,304	16,925	18,473	21,463	15,209	17,193	17,070	12,602	13,772	12,525	43,295

Appendix A41. Alaska sport Dolly Varden and Arctic char harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	2,180	1,761	2,160	3,432	3,832	2,914	3,256	2,098	2,269	2,143	928	3,442
Prince of Wales Island	2,777	5,012	2,232	3,571	3,721	5,377	2,946	6,007	1,611	1,646	1,318	6,039
Kake, Petersburg												
Wrangell, Stikine	5,429	3,681	4,623	1,109	3,405	2,527	4,166	4,458	5,013	2,365	2,948	6,990
Sitka	9,170	7,152	5,567	6,710	5,428	6,672	9,950	5,713	5,465	3,539	4,093	21,875
Juneau	6,433	11,602	8,597	12,574	10,723	8,204	15,878	13,987	12,233	11,929	7,201	29,890
Haines-Skagway	10,403	18,372	21,067	30,951	31,993	19,123	20,082	16,116	18,885	21,867	7,185	12,617
Glacier Bay	356	420	924	1,075	1,590	1,109	1,801	2,067	747	1,209	1,434	3,514
Yakutat	776	1,752	896	1,253	447	795	1,292	1,190	2,077	1,256	1,131	4,728
Total	37,524	49,752	46,066	60,675	61,139	46,721	59,371	51,636	48,300	45,954	26,238	89,095
Southcentral												
Glennallen	2,148	4,509	5,200	6,001	5,205	2,023	5,185	3,979	3,159	2,140	1,997	6,243
Prince William Sound	6,236	4,697	11,707	6,504	7,295	4,598	2,619	4,336	2,698	3,354	3,382	11,205
Knik Arm Drainage	13,540	13,391	9,103	13,336	13,048	11,425	11,314	8,161	8,746	9,138	4,186	10,364
Anchorage	2,893	2,884	6,981	2,339	2,425	1,811	3,636	2,646	2,208	2,539	3,269	7,048
East Susitna River Drainage	4,066	4,205	4,004	3,138	4,213	3,946	4,748	3,040	3,613	2,140	2,394	7,194
West Cook Inlet-												
West Susitna River Drainages	2,148	2,923	1,433	2,533	3,241	1,141	1,656	1,829	1,500	2,809	1,015	5,316
Kenai Peninsula	44,703	81,430	33,925	28,228	26,709	22,840	24,235	23,070	28,084	28,018	30,131	140,722
Kodiak	23,771	19,439	23,092	17,516	20,657	8,763	18,663	14,266	14,235	12,794	7,389	44,943
Naknek River Drainage-												
Alaska Peninsula	12,073	11,958	10,062	8,079	8,282	8,589	5,056	5,256	8,313	10,364	5,988	34,229
Kvichak River Drainage	1,666	584	1,184	2,370	680	1,238	526	615	952	1,183	868	8,531
Nushagak	2,588	5,483	3,788	1,301	1,898	4,031	1,346	3,021	2,484	2,390	2,752	26,185
Total	115,832	151,503	110,479	91,345	93,653	70,405	78,984	70,219	75,992	76,869	63,371	301,980
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	482	293	350	1,230	200	36	909	913	830	2,891	2,088	6,897
Kuskokwim River Drainage	3,124	4,562	1,883	2,168	1,849	2,090	3,764	3,545	1,797	2,924	802	16,229
Seward Peninsula-												
Norton Sound	6,498	9,853	4,507	5,834	5,721	5,506	4,855	7,058	3,948	10,365	2,382	6,012
Northwest Alaska	1,531	2,192	4,842	1,557	1,529	1,520	983	999	806	1,717	682	7,054
Yukon River Drainage	470	856	143	382	91	541	618	726	391	675	672	3,744
North Slope Brooks Range	2,065	2,966	1,507	3,489	983	2,676	1,018	1,031	489	1,199	836	3,850
Total	14,170	20,722	13,232	14,660	10,373	12,369	12,147	14,272	8,261	19,771	7,462	43,786
Alaska Total	167,526	221,977	169,777	166,680	165,165	129,495	150,502	136,127	132,553	142,594	97,071	434,861

Appendix A42. Alaska sport Arctic grayling harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	147	703	201	139	201	670	36	182	224	0	91	114
Prince of Wales Island	0	0	0	69	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	161	0	0	0	0	73	0	81	0	98	234
Sitka	10	0	0	0	0	0	418	11	0	18	8	15
Juneau	0	0	50	0	0	0	0	0	0	0	0	0
Haines-Skagway	325	83	130	17	246	72	0	0	63	63	225	225
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	21	0	0	90	210
Total	482	947	381	225	447	742	527	214	368	81	512	798
Southcentral												
Glennallen	33,586	27,094	19,272	32,511	24,185	27,359	21,937	16,629	13,775	13,278	11,125	59,051
Prince William Sound	0	0	0	52	352	54	182	368	294	497	77	557
Knik Arm Drainage	2,924	4,425	2,480	4,768	4,233	3,893	8,367	5,429	3,068	2,846	2,511	10,206
Anchorage	210	0	262	0	168	18	1,001	66	576	238	413	3,554
East Susitna River Drainage	9,747	7,478	11,222	7,822	10,346	7,568	6,020	4,562	2,910	3,875	2,189	16,018
West Cook Inlet-												
West Susitna River Drainages	6,525	9,324	7,446	5,895	5,530	4,944	4,275	2,247	2,192	3,393	1,647	12,311
Kenai Peninsula	2,203	1,644	1,049	1,352	1,878	1,006	1,273	1,133	913	1,472	775	8,620
Kodiak	225	126	286	820	15	72	182	189	86	98	120	165
Naknek River Drainage-												
Alaska Peninsula	1,158	1,300	2,131	764	749	640	708	1,089	416	649	482	7,079
Kvichak River Drainage	1,749	1,288	1,869	2,695	2,549	3,163	599	1,068	998	1,146	1,519	23,669
Nushagak	2,645	4,479	1,808	1,041	1,460	3,299	2,347	838	1,712	2,904	1,399	23,277
Total	60,972	57,158	47,825	57,720	51,465	52,016	46,891	33,618	26,940	30,396	22,257	164,507
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	81,753	91,682	82,548	62,433	45,780	38,230	51,803	53,791	28,414	33,778	14,983	115,633
Kuskokwim River Drainage	6,149	7,365	2,195	1,787	1,117	2,019	2,440	2,622	1,340	2,603	545	9,539
Seward Peninsula-												
Norton Sound	6,225	8,241	2,349	4,501	4,042	4,600	4,928	4,205	1,378	5,121	492	5,772
Northwest Alaska	3,421	4,715	2,753	2,943	5,121	2,121	2,692	1,415	622	1,981	968	4,991
Yukon River Drainage	7,171	8,014	6,856	4,180	5,566	9,054	6,115	7,491	4,961	5,570	4,171	17,300
North Slope Brooks Range	4,077	2,884	2,441	5,382	4,099	1,932	983	2,113	791	3,301	1,145	6,608
Total	108,796	122,901	99,142	81,226	65,725	57,956	68,961	71,637	37,506	52,354	22,304	159,843
Alaska Total	170,250	181,006	147,348	139,171	117,637	110,714	116,379	105,469	64,814	82,831	45,073	325,148

Appendix A43. Alaska sport northern pike harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Take, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	0	0	0	0	0	0	0	0	0	0	0	0
Juneau	0	0	0	0	0	0	0	0	0	0	0	0
Haines-Skagway	0	0	0	0	0	0	0	0	0	0	0	0
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	18	18	42	0	136	0	0
Total	0	0	0	0	0	18	18	42	0	136	0	0
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	0	0	0	0	0	0	0	0	0	0	0	0
Knik Arm Drainage				156	458	924	364	863	754	2,709	2,605	7,097
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	607	944	1,821	1,248	1,519	1,540	2,818	2,257	2,088	3,931	2,777	13,828
Kenai Peninsula	105	294	187	121	0	12	36	67	40	86	239	521
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	136	73	1,458	294	222	256	36	154	208	93	256	2,008
Kvichak River Drainage	681	272	559	119	374	458	18	211	191	635	658	3,697
Nushagak	178	1,059	399	302	321	1,649	326	882	374	1,250	779	12,761
Total	1,707	2,642	4,424	2,240	2,894	4,839	3,598	4,434	3,655	8,704	7,314	39,912
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	9,822	10,225	9,490	12,055	11,934	9,405	11,823	11,170	7,348	12,476	6,148	36,643
Kuskokwim River Drainage	3,220	3,231	1,247	1,040	122	606	2,346	1,785	231	2,018	752	3,878
Seward Peninsula-												
Norton Sound	210	798	208	56	699	906	564	648	1,957	1,429	479	3,742
Northwest Alaska	454	1,262	312	383	2,752	813	1,565	64	320	394	333	1,666
Yukon River Drainage	3,551	3,318	2,960	2,132	3,470	2,492	3,526	3,516	2,474	4,454	3,590	14,801
North Slope Brooks Range	0	0	0	37	19	0	0	0	0	0	0	0
Total	17,257	18,834	14,217	15,703	18,996	14,222	19,824	17,183	12,330	20,771	11,302	60,730
Alaska Total	18,964	21,476	18,641	17,943	21,890	19,079	23,440	21,659	15,985	29,611	18,616	100,642

Appendix A44. Alaska sport whitefish harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	0	0	0	0	0	0	0	0	0	0	0	0
Juneau	0	0	0	0	0	0	0	0	0	0	0	0
Haines-Skagway	524	31	21	140	34	0	91	61	16	60	18	64
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	55
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	524	31	21	140	34	0	91	61	16	60	18	119
Southcentral												
Glennallen	1,824	2,810	3,010	3,745	3,915	2,096	2,474	2,991	1,784	717	1,150	4,074
Prince William Sound	0	63	0	0	15	72	0	0	0	0	46	184
Knik Arm Drainage				587	580	380	1,163	844	622	900	257	578
Anchorage	0	0	0	0	0	0	0	0	181	7	0	9
East Susitna River Drainage			1,058	1,365	1,090	796	546	442	1,378	626	265	1,002
West Cook Inlet-												
West Susitna River Drainages				525	435	1,685	1,419	430	1,516	531	340	1,682
Kenai Peninsula	566	733	464	1,960	955	216	863	415	912	560	432	2,152
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	0	10	12	0	122	106	18	30	17	40	55	73
Kvichak River Drainage	168	168	125	1,155	714	46	54	60	618	136	221	460
Nushagak	0	0	137	0	88	46	54	132	850	315	101	809
Total	2,558	3,784	4,806	9,337	7,914	5,443	6,591	5,344	7,878	3,832	2,867	11,023
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	8,643	8,311	11,632	20,230	26,810	26,303	11,620	16,935	6,891	739	3,246	3,734
Kuskokwim River Drainage	826	3,178	26	175	147	91	473	571	88	158	286	322
Seward Peninsula-												
Norton Sound	597	148	39	70	510	272	673	453	299	1,357	46	165
Northwest Alaska	1,717	1,243	0	70	199	212	236	619	84	260	9	37
Yukon River Drainage	568	52	182	315	328	206	610	245	322	422	248	349
North Slope Brooks Range	0	125	13	0	3,776	75	18	109	17	0	18	120
Total	12,351	13,057	11,892	20,860	31,770	27,159	13,630	18,932	7,701	2,936	3,853	4,727
Alaska Total	15,433	16,872	16,719	30,337	39,718	32,602	20,312	24,337	15,595	6,828	6,738	15,869

Appendix A45. Alaska sport burbot harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	0	0	0	0	0	0	0	0	0	0	0	0
Juneau	0	0	0	0	0	0	0	0	0	0	0	0
Haines-Skagway	0	0	0	0	0	0	0	0	0	0	0	0
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Southcentral												
Glennallen	8,006	6,555	10,329	19,355	10,030	4,386	3,747	3,396	1,836	793	1,495	2,222
Prince William Sound	0	0	0	0	0	0	0	0	0	0	0	0
Knik Arm Drainage	681	597	336	210	804	325	291	372	262	477	500	771
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	199	901	1,133	1,085	1,380	1,175	600	395	1,345	407	608	1,132
West Cook Inlet-												
West Susitna River Drainages	776	807	1,309	560	715	3,640	944	211	1,534	97	304	709
Kenai Peninsula	0	0	0	0	0	0	0	0	0	0	85	93
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	0	10	0	0	76	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	124	805	204	0	18	0	100	53	0	0
Nushagak	0	0	0	0	29	0	0	0	17	0	0	0
Total	9,662	8,870	13,231	22,015	13,238	9,526	5,600	4,374	5,094	1,827	2,992	4,927
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	3,887	5,040	5,556	4,795	5,142	3,855	3,733	4,357	3,799	2,739	3,620	4,373
Kuskokwim River Drainage	1,358	462	0	35	146	119	91	12	1,125	40	169	169
Seward Peninsula-												
Norton Sound	0	0	13	175	0	0	36	10	33	116	0	0
Northwest Alaska	94	0	312	0	107	11	0	0	0	0	17	25
Yukon River Drainage	444	10	52	210	122	32	18	367	509	160	422	447
North Slope Brooks Range	0	83	0	0	94	0	0	148	17	0	25	33
Total	5,783	5,595	5,933	5,215	5,611	4,017	3,878	4,894	5,483	3,055	4,253	5,047
Alaska Total	15,445	14,465	19,164	27,230	18,849	13,543	9,478	9,268	10,577	4,882	7,245	9,974

Appendix A46. Alaska sport sheefish harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	0	0	0	0	0	0	0	0	0	0	0	0
Juneau	0	0	0	0	0	0	0	0	0	0	0	0
Haines-Skagway	0	0	0	0	0	0	0	0	0	0	0	0
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	0	0	0	0	0	0	0	0	0	0	0	0
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kodiak	0	0	0	0	0	0	0	0	0	0	0	0
Naknek River Drainage-												
Alaska Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	127	157	325	420	72	235	964	554	169	158	184	702
Kuskokwim River Drainage	560	828	468	175	72	398	637	296	107	154	292	638
Seward Peninsula-												
Norton Sound	0	0	0	35	0	0	0	0	0	0	0	0
Northwest Alaska	2,222	2,079	3,050	1,645	3,363	1,836	964	629	151	603	1,904	3,678
Yukon River Drainage	372	259	104	245	214	128	656	757	323	1,341	553	1,569
North Slope Brooks Range	0	0	0	0	0	0	0	70	0	0	0	0
Total	3,281	3,323	3,947	2,520	3,721	2,597	3,221	2,306	750	2,256	2,933	6,587
Alaska Total	3,281	3,323	3,947	2,520	3,721	2,597	3,221	2,306	750	2,256	2,933	6,587

Appendix A47. Alaska sport smelt harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	6,265	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	153	0	0	0	0	0	0	82	0	87	87
Kake, Petersburg												
Wrangell, Stikine	483	2,063	1,831	0	1,549	49,527	1,702	2,257	0	0	54	54
Sitka	0	2,369	12,712	35	1,153	7,355	681	1,052	1,721	564	1,709	1,840
Juneau	0	2,098	0	0	692	723	0	294	172	24	1,558	1,568
Haines-Skagway	1,048	46,508	19,425	11,375	5,097	34	1,392	586	0	5,584	33,532	33,532
Glacier Bay	0	0	0	0	0	0	0	375	0	0	0	0
Yakutat	0	3,252	3,702	0	461	2,773	3,094	0	1,703	30	0	0
Total	1,531	62,708	37,670	11,410	8,952	60,412	6,869	4,564	3,678	6,202	36,940	37,081
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	8,908	8,393	2,370	0	15	1,908	3,713	64	3,386	273	4,123	4,285
Knik Arm Drainage			0	560	3,351	0	0	0	0	0	0	0
Anchorage	116,617	95,606	301,545	268,135	123,954	131,584	139,508	103,881	133,027	69,257	42,964	45,398
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages				1,680	7,300	9,265	8,849	2,324	5,810	6,132	15,523	15,523
Kenai Peninsula	68,306	190,247	58,783	27,860	37,300	53,897	18,378	33,140	41,029	6,987	24,068	25,831
Kodiak	2,620	0	0	35	0	462	0	0	0	0	140	140
Naknek River Drainage-												
Alaska Peninsula	14,547	3,902	7,955	16,345	1,284	42	30,321	4,456	3,172	15,249	15,858	17,329
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	46	31	56,973	2,257	5,916	6,923	7,918
Total	210,998	298,148	370,653	314,615	173,204	197,204	200,800	200,838	188,681	103,814	109,599	116,424
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage				1,750	0	0	248	1,324	211	0	1,136	1,136
Seward Peninsula-												
Norton Sound				7,000	189	2,023	2,228	410	995	1,699	865	865
Northwest Alaska	0	0	0	0	275	5,057	0	261	0	119	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range				0	0	0	0	429	503	0	0	0
Total	0	0	0	8,750	464	7,080	2,476	2,424	1,709	1,818	2,001	2,001
Alaska Total	212,529	360,856	408,323	334,775	182,620	264,696	210,145	207,826	194,068	111,834	148,540	155,506

Appendix A48. Alaska sport Pacific halibut harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	5,963	6,760	11,719	12,600	11,014	9,676	11,544	13,699	9,872	9,733	9,455	12,733
Prince of Wales Island	2,242	1,849	2,724	3,073	2,902	2,760	2,778	9,213	10,264	11,875	11,661	16,071
Kake, Petersburg												
Wrangell, Stikine	3,845	4,147	5,649	4,757	3,624	3,039	3,877	5,548	5,768	6,433	6,153	9,327
Sitka	6,330	7,945	8,197	6,091	6,617	7,545	10,572	17,727	17,492	20,283	22,092	41,490
Juneau	16,988	18,651	15,618	16,695	16,574	14,382	18,697	20,273	16,248	13,637	14,850	21,752
Haines-Skagway	650	1,426	2,029	1,023	2,189	3,567	3,201	2,588	1,972	1,199	926	1,118
Glacier Bay	744	535	748	1,355	1,331	2,184	4,238	4,484	3,415	8,766	4,863	7,844
Yakutat	398	682	241	520	777	1,194	1,673	772	1,459	2,112	1,861	2,597
Total	37,160	41,995	46,925	46,114	45,028	44,347	56,580	74,304	66,490	74,038	71,861	112,932
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	2,735	3,493	4,428	4,527	8,331	4,379	9,845	8,697	10,851	12,733	17,855	27,511
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages				510	1,072	869	1,192	1,224	1,685	1,576	984	1,786
Kenai Peninsula	42,486	62,745	64,469	68,582	94,479	84,733	147,756	132,944	156,353	160,888	160,705	283,228
Kodiak	9,180	8,545	8,179	7,303	10,960	9,869	7,749	10,435	9,134	12,089	10,860	20,216
Naknek River Drainage-												
Alaska Peninsula	797	264	969	536	1,015	1,596	1,984	1,412	2,545	5,199	2,645	5,686
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	55,198	75,047	78,045	81,458	115,857	101,446	168,526	154,712	180,568	192,485	193,049	338,427
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage				62	0	36	0	0	144	0	33	33
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	62	0	36	0	0	144	0	33	33
Alaska Total	92,358	117,042	124,970	127,634	160,885	145,829	225,106	229,016	247,202	266,523	264,943	451,392

Appendix A49. Alaska sport rockfish harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	21,023	18,824	16,295	16,632	17,861	18,231	26,378	17,159	9,043	8,504	9,927	23,842
Prince of Wales Island	8,027	12,040	5,197	4,168	9,841	9,984	8,692	8,955	9,062	7,200	7,968	22,176
Kake, Petersburg												
Wrangell, Stikine	1,581	1,008	2,265	2,663	2,106	2,525	480	1,726	1,150	1,222	1,838	4,018
Sitka	13,027	9,855	6,375	5,085	5,997	5,944	9,319	6,196	3,948	4,879	6,852	25,823
Juneau	6,141	7,859	5,978	4,704	4,847	4,709	10,224	4,638	1,881	3,408	3,532	9,865
Haines-Skagway	1,583	168	558	315	794	289	854	465	488	415	181	854
Glacier Bay	168	409	85	472	78	307	801	357	306	936	501	1,129
Yakutat	52	105	146	0	44	272	91	8	81	264	414	543
Total	51,602	50,268	36,899	34,039	41,568	42,261	56,839	39,504	25,959	26,828	31,213	88,250
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	5,608	6,514	7,993	8,853	9,762	6,563	12,711	12,919	8,157	8,733	15,478	22,121
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
West Susitna River Drainages	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Peninsula	25,505	22,700	26,485	19,828	44,763	16,154	45,327	29,028	21,937	22,622	33,266	53,975
Kodiak	3,992	3,252	8,231	4,691	4,479	6,501	11,369	5,070	3,842	8,036	5,652	13,036
Naknek River Drainage-												
Alaska Peninsula	178	62	1,116	199	686	2,046	1,875	255	2,677	1,044	914	2,454
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	35,283	32,528	43,825	33,571	59,690	31,264	71,282	47,272	36,613	40,435	55,310	91,586
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Alaska Total	86,885	82,796	80,724	67,610	101,258	73,525	128,121	86,776	62,572	67,263	86,523	179,836

Appendix A50. Alaska sport lingcod harvests, 1991-1992,
and catch, 1992, by region and area.

Area Fished	Harvest		Catch
	1991	1992	1992
Southeast			
Ketchikan	1,977	2,381	3,144
Prince of Wales Island	3,245	4,048	5,653
Kake, Petersburg			
Wrangell, Stikine	201	486	709
Sitka	2,448	4,683	7,904
Juneau	1,047	1,129	5,290
Haines-Skagway	353	102	158
Glacier Bay	327	56	299
Yakutat	160	308	457
Total	9,758	13,193	23,614
Southcentral			
Glennallen	0	0	0
Prince William Sound	1,979	2,575	8,597
Knik Arm Drainage	0	0	0
Anchorage	0	93	93
East Susitna River Drainage	0	0	0
West Cook Inlet-			
West Susitna River Drainages	35	0	252
Kenai Peninsula	8,932	11,280	26,074
Kodiak	1,352	1,454	3,091
Naknek River Drainage-			
Alaska Peninsula	993	299	2,995
Kvichak River Drainage	0	0	0
Nushagak	0	0	0
Total	13,291	15,701	41,102
Arctic-Yukon-Kuskokwim			
Tanana River Drainage	0	0	0
Kuskokwim River Drainage	0	0	0
Seward Peninsula-			
Norton Sound	0	0	0
Northwest Alaska	0	0	0
Yukon River Drainage	0	0	0
North Slope Brooks Range	0	0	0
Total	0	0	0
Alaska Total	23,049	28,894	64,716

Appendix A51. Alaska sport razor clam harvests, 1982-1992, and catch, 1992, by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	0	0	0	0	0	0	0	0	0	0	0	0
Prince of Wales Island	0	0	0	0	0	0	0	0	0	0	0	0
Kake, Petersburg												
Wrangell, Stikine	0	0	0	0	0	0	0	0	0	0	0	0
Sitka	4,684	8,791	2,543	11,830	8,422	2,149	3,284	5,104	4,428	618	2,445	2,445
Juneau	0	0	0	0	0	0	0	0	0	0	0	0
Haines-Skagway	0	0	0	0	0	0	0	0	0	0	0	0
Glacier Bay	0	0	0	0	0	0	0	0	0	0	0	0
Yakutat	0	0	0	0	0	0	0	0	0	0	0	0
Total	4,684	8,791	2,543	11,830	8,422	2,149	3,284	5,104	4,428	618	2,445	2,445
Southcentral												
Glennallen	0	0	0	0	0	0	0	0	0	0	0	0
Prince William Sound	15,416	16,640	36,003	1,680	7,049	9,388	5,455	4,243	5,235	2,692	26,307	26,307
Knik Arm Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Anchorage	0	0	0	0	0	0	0	0	0	0	0	0
East Susitna River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
West Cook Inlet-												
W Susitna River Drainages	89,599	180,600	67,116	101,710	111,048	107,022	58,784	57,603	48,752	27,658	31,066	31,066
Kenai Peninsula	963,994	978,720	1,084,453	1,086,470	1,165,665	1,004,875	1,189,682	849,536	979,353	1,176,433	1,176,349	1,176,349
Kodiak	1,944	2,000	7,360	4,970	7,064	2,155	4,614	1,477	173	119	973	973
Naknek River Drainage-												
Alaska Peninsula	0	0	0	0	0	0	0	0	0	0	0	0
Kvichak River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Nushagak	0	0	0	0	0	0	0	0	0	0	0	0
Total	1,070,953	1,177,960	1,194,932	1,194,830	1,290,826	1,123,440	1,258,535	912,859	1,033,513	1,206,902	1,234,695	1,234,695
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Kuskokwim River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
Seward Peninsula-												
Norton Sound	0	0	0	0	0	0	0	0	0	0	0	0
Northwest Alaska	0	0	0	0	0	0	0	0	0	0	0	0
Yukon River Drainage	0	0	0	0	0	0	0	0	0	0	0	0
North Slope Brooks Range	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0
Alaska Total	1,075,637	1,186,751	1,197,475	1,206,660	1,299,248	1,125,589	1,261,819	917,963	1,037,941	1,207,520	1,237,140	1,237,140

Appendix A52. Alaska sport harvests, 1982-1992, and catch, 1992, of other fish by region and area.

Area Fished	Harvest											Catch
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1992
Southeast												
Ketchikan	3,050	3,270	1,958	11,876	5,230	4,450	10,891	3,312	2,571	2,515	477	3,310
Prince of Wales Island	1,006	1,238	354	312	2,903	6,638	1,610	447	2,653	518	876	1,829
Kake, Petersburg												
Wrangell, Stikine	4,978	595	708	242	7,606	5,971	9,128	3,997	4,080	1,217	1,050	3,020
Sitka	765	7,785	6,740	1,873	1,015	20,156	4,642	1,983	7,850	2,691	2,488	4,674
Juneau	19,269	6,105	8,285	11,063	1,734	13,260	4,827	5,952	1,754	3,860	3,050	5,633
Haines-Skagway	377	566	768	641	918	1,113	1,331	728	838	3,335	508	1,353
Glacier Bay	157	31	79	69	0	2,062	0	1,040	200	68	292	541
Yakutat	0	0	123	0	204	0	371	120	221	0	151	725
Total	29,602	19,590	19,015	26,076	19,610	53,650	32,800	17,579	20,167	14,204	8,892	21,085
Southcentral												
Glennallen	126	63	256	417	178	76	0	0	0	47	11	22
Prince William Sound	9,893	7,573	3,055	22,784	21,315	17,945	10,303	20,466	6,444	4,992	7,445	12,192
Knik Arm Drainage	817	429	449	209	24	462	0	0	99	0	790	1,029
Anchorage	94	2,350	98	69	555	93	31	248	0	297	649	2,230
East Susitna River Drainage	345	469	225	0	0	0	0	15	67	16	76	152
West Cook Inlet-												
West Susitna River Drainages	1,697	471	772	104	87	93	0	47	51	1,351	22	315
Kenai Peninsula	12,110	17,958	5,005	10,976	25,974	11,208	31,073	31,069	43,691	9,277	10,021	34,552
Kodiak	14,188	1,836	2,181	1,911	10,922	9,080	8,694	1,757	2,657	2,995	1,062	3,215
Naknek River Drainage-												
Alaska Peninsula	2,547	241	4,855	434	8,820	1,481	62	222	1,757	1,588	1,191	2,328
Kvichak River Drainage	0	0	623	15	0	0	0	17	0	0	32	43
Nushagak	0	0	0	0	0	0	31	0	17	48	184	736
Total	41,817	31,390	17,519	36,919	67,875	40,438	50,194	53,841	54,783	20,611	21,483	56,814
Arctic-Yukon-Kuskokwim												
Tanana River Drainage	10	21	39	0	171	0	0	130	34	303	0	747
Kuskokwim River Drainage	7,598	4,322	52	0	0	0	0	0	0	95	11	11
Seward Peninsula-												
Norton Sound	943	4,474	325	1,264	566	0	371	33	580	1,385	909	1,071
Northwest Alaska	0	0	13	72	612	0	0	174	0	0	216	216
Yukon River Drainage	0	10	0	0	0	0	0	34	0	0	0	0
North Slope Brooks Range	10	0	1,454	0	0	0	0	0	0	0	0	0
Total	8,561	8,827	1,883	1,336	1,349	0	371	371	614	1,783	1,136	2,045
Alaska Total	79,980	59,807	38,417	64,331	88,834	94,088	83,365	71,791	75,564	36,598	31,511	79,944

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Appendix A53. Ketchikan Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	SM	HA	RF	LC	OTHER
SALTWATER:																					
Boat - East, West																					
Behm Canals	7,579	13,885	19,806	0	1,920	10,140	271	0	2,647	220	33	0	0	284	0	0	0	2,322	2,722	701	22
Boat -																					
Clarence Strait	5,796	10,144	13,398	0	1,678	4,502	16	0	3,370	159	0	0	0	0	0	0	0	3,342	2,206	691	141
Boat -																					
Revilla Channel	11,195	17,688	24,206	0	2,662	3,295	99	0	6,558	281	41	0	0	0	0	0	0	1,778	3,129	336	184
Boat -																					
Tongass Narrows	2,880	4,998	5,932	0	500	1,757	222	0	1,512	23	0	0	0	0	0	0	0	969	1,068	271	11
Boat - Yes Bay	1,284	1,783	2,838	0	406	891	263	0	907	61	33	78	0	64	0	0	0	510	181	168	0
Boat - Bell Island	1,197	1,384	1,974	0	359	227	0	0	247	53	0	0	0	0	0	0	0	309	190	37	0
Boat -																					
Portland Canal	498	648	1,334	0	211	0	0	0	9	8	0	0	0	0	0	0	0	33	129	9	54
Boat - Other	1,245	1,146	2,512	0	219	679	8	0	632	76	0	310	0	0	0	0	0	175	207	168	0
Shoreline -																					
Mountain Point	262	1,022	886	0	0	73	0	0	1,438	0	0	0	0	0	0	0	0	0	0	0	0
Shoreline - Other	721	1,170	1,765	0	55	88	16	0	302	8	164	16	0	0	0	0	0	17	95	0	65
SALTWATER TOTAL	21,714 ^d	53,868	74,651	0	8,010	21,652	895	0	17,622	889	271	404	0	348	0	0	0	9,455	9,927	2,381	477
FRESHWATER:																					
Naha River	748	661	1,014	0	0	24	394	0	266	15	8	39	158	119	0	8	0	0	0	0	0
Ward Cove Creek	548	1,708	1,686	0	0	16	0	0	174	0	33	93	0	119	0	0	0	0	0	0	0
Ketchikan Creek	436	835	1,014	0	0	16	8	0	82	0	0	93	0	0	0	0	0	0	0	0	0
Other Streams	1,058	1,344	1,747	0	0	162	8	0	256	364	344	24	111	36	0	0	0	0	0	0	0
Ward Lake	486	1,633	1,632	0	0	65	8	0	0	0	25	78	79	46	0	0	0	0	0	0	0
McDonald Lake	187	299	395	0	0	0	0	0	110	0	74	39	47	27	0	0	0	0	0	0	0
Other Lakes	1,266	1,442	2,343	0	0	81	0	0	0	0	173	16	246	1,026	97	83	0	0	0	0	0
FRESHWATER TOTAL	3,291 ^d	7,922	9,831	0	0	364	418	0	888	379	657	382	641	1,373	97	91	0	0	0	0	0
GRAND TOTAL	22,711 ^d	61,790	84,482	0	8,010	22,016	1,313	0	18,510	1,268	928	786	641	1,721	97	91	0	9,455	9,927	2,381	477

^a Ketchikan (Area A): All waters of Alaska, including drainages, from Portland Inlet to, but not including, Ernest Sound; including Duke, Annette, and Gravina Islands.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A54. Ketchikan Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	SM	HA	RF	LC	OTHER
SALTWATER:																					
Boat - East, West																					
Behm Canals	7,579	13,885	19,806	2,830	2,950	11,718	320	0	5,340	426	66	0	0	367	0	0	0	3,058	6,290	915	692
Boat -																					
Clarence Strait	5,796	10,144	13,398	2,566	2,630	6,324	41	0	6,284	304	0	0	0	0	0	0	0	4,236	7,391	746	1,158
Boat -																					
Revilla Channel	11,195	17,688	24,206	3,711	3,738	4,355	173	0	10,725	357	123	8	0	18	0	0	0	2,674	6,283	494	746
Boat -																					
Tongass Narrows	2,880	4,998	5,932	759	632	2,057	239	0	2,840	160	0	0	0	9	0	0	0	1,337	2,180	485	303
Boat - Yes Bay	1,284	1,783	2,838	741	632	988	263	0	1,383	91	107	241	0	147	0	0	0	685	414	233	0
Boat - Bell Island	1,197	1,384	1,974	688	687	364	0	0	476	53	0	0	0	0	0	0	0	451	310	47	0
Boat -																					
Portland Canal	498	648	1,334	309	258	0	0	0	46	15	0	0	0	0	0	0	0	33	164	28	54
Boat - Other	1,245	1,146	2,512	343	242	728	8	0	678	76	0	326	0	0	0	0	0	242	569	196	0
Shoreline -																					
Mountain Point	262	1,022	886	0	0	73	0	0	1,695	0	0	0	0	0	0	0	0	0	0	0	0
Shoreline - Other	721	1,170	1,765	9	63	209	140	0	558	16	197	16	0	321	0	0	0	17	241	0	357
SALTWATER TOTAL	21,714^d	53,868	74,651	11,956	11,832	26,816	1,184	0	30,025	1,498	493	591	0	862	0	0	0	12,733	23,842	3,144	3,310
FRESHWATER:																					
Naha River	748	661	1,014	0	0	49	542	0	1,933	15	254	85	1,346	843	0	8	0	0	0	0	0
Ward Cove Creek	548	1,708	1,686	0	0	73	99	0	458	0	82	171	0	1,017	0	0	0	0	0	0	0
Ketchikan Creek	436	835	1,014	0	8	24	8	0	211	0	16	683	8	0	0	0	0	0	0	0	0
Other Streams	1,058	1,344	1,747	0	16	162	255	0	1,357	736	1,367	303	989	761	65	0	0	0	0	0	0
Ward Lake	486	1,633	1,632	0	0	113	8	0	73	0	197	109	325	357	0	0	0	0	0	0	0
McDonald Lake	187	299	395	0	0	138	0	0	192	0	631	85	230	293	0	8	0	0	0	0	0
Other Lakes	1,266	1,442	2,343	0	0	421	0	11	9	0	402	40	1,133	5,269	119	98	0	0	0	0	0
FRESHWATER TOTAL	3,291^d	7,922	9,831	0	24	980	912	11	4,233	751	2,949	1,476	4,031	8,540	184	114	0	0	0	0	0
GRAND TOTAL	22,711^d	61,790	84,482	11,956	11,856	27,796	2,096	11	34,258	2,249	3,442	2,067	4,031	9,402	184	114	0	12,733	23,842	3,144	3,310

^a Ketchikan (Area A): All waters of Alaska, including drainages, from Portland Inlet to, but not including, Ernest Sound; including Duke, Annette, and Gravina Islands.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A55. Prince of Wales Island Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	GR	SM	HA	RF	LC	OTHER
SALTWATER:																				
Boat -																				
Grindall Island	898	1,109	1,739	0	242	1,109	90	0	137	0	0	0	0	0	0	0	576	362	28	530
Boat - Waterfall Bay	2,730	4,787	7,309	0	1,967	4,292	16	0	531	0	49	0	0	46	0	87	5,672	1,654	2,483	76
Boat -																				
Clarence Strait	448	697	880	0	31	105	8	0	27	0	180	0	0	0	0	0	317	500	28	0
Boat - Thorne Bay	324	499	1,259	0	39	348	0	0	504	0	8	0	0	0	0	0	75	215	65	0
Boat - Craig Area	324	1,084	1,206	0	234	915	0	0	110	0	0	0	0	0	0	0	326	551	103	0
Boat - Cape Chacon	374	598	726	0	219	235	8	0	73	8	8	0	0	0	0	0	643	121	243	108
Boat - Other	4,612	9,087	13,707	0	1,555	2,385	90	0	897	54	24	303	0	0	0	0	3,726	4,522	930	162
Shoreline	558	1,069	1,331	0	94	356	0	0	403	0	0	0	0	73	0	0	326	43	168	0
SALTWATER TOTAL	8,526 ^d	18,930	28,157	0	4,381	9,745	212	0	2,682	62	269	303	0	119	0	87	11,661	7,968	4,048	876
FRESHWATER:																				
Sweetwater System																				
(Stream, Lake)	573	1,135	1,238	0	0	550	641	0	37	0	41	23	24	385	0	0	0	0	0	0
Thorne System																				
(Stream, Lake)	1,109	3,004	3,131	0	0	389	8	0	119	0	475	39	245	687	0	0	0	0	0	0
Sarkar System																				
(Stream, Lake)	337	312	384	0	0	65	173	0	0	0	8	0	0	119	0	0	0	0	0	0
Other Systems																				
	225	175	267	0	0	129	230	0	92	0	0	0	40	27	0	0	0	0	0	0
Karta River	548	598	2,358	0	0	40	189	0	18	0	41	47	119	64	0	0	0	0	0	0
Klawock River	698	1,695	2,518	0	0	1,061	0	0	0	8	33	109	32	55	0	0	0	0	0	0
Staney Creek	499	748	928	0	0	259	0	0	211	38	123	62	40	37	0	0	0	0	0	0
Eagle Creek	461	1,047	1,099	0	0	170	0	0	0	0	82	93	111	192	0	0	0	0	0	0
Harris River	461	673	800	0	0	453	0	0	247	15	82	0	0	0	0	0	0	0	0	0
Other Streams	1,043	1,731	2,324	0	0	558	271	0	293	84	164	55	56	18	0	0	0	0	0	0
Other Lakes	444	607	1,266	0	0	0	16	0	0	0	0	8	0	284	0	0	0	0	0	0
FRESHWATER TOTAL	3,291 ^d	11,725	16,313	0	0	3,674	1,528	0	1,017	145	1,049	436	667	1,868	0	0	0	0	0	0
GRAND TOTAL	10,446 ^d	30,655	44,470	0	4,381	13,419	1,740	0	3,699	207	1,318	739	667	1,987	0	87	11,661	7,968	4,048	876

^a Prince of Wales Island (Area B): All waters of Alaska, including drainages, from Cape Chacon to Sumner Strait, and from Clarence Strait westward, including Forester Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A56. Prince of Wales Island Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	GR	SM	HA	RF	LC	OTHER
SALTWATER:																				
Boat -																				
Grindall Island	898	1,109	1,739	247	406	1,207	90	0	137	0	0	8	0	0	0	0	668	948	28	541
Boat - Waterfall Bay	2,730	4,787	7,309	2,222	3,145	4,640	115	0	1,026	38	246	0	0	229	0	87	7,803	4,429	3,267	141
Boat -																				
Clarence Strait	448	697	880	556	140	211	8	0	100	0	180	0	0	0	0	0	426	672	140	0
Boat - Thorne Bay	324	499	1,259	168	39	437	0	0	605	0	8	0	0	0	0	0	100	327	65	32
Boat - Craig Area	324	1,084	1,206	476	492	1,279	0	0	110	0	8	0	0	0	0	0	418	836	103	0
Boat - Cape Chacon	374	598	726	229	265	235	8	0	82	8	8	0	0	0	0	0	1,261	1,939	299	108
Boat - Other	4,612	9,087	13,707	1,676	2,249	2,912	115	0	2,262	54	90	318	0	0	0	0	4,969	11,526	1,518	942
Shoreline	558	1,069	1,331	36	164	502	0	0	567	0	0	0	0	101	0	0	426	1,499	233	65
SALTWATER TOTAL	8,526 ^d	18,930	28,157	5,610	6,900	11,423	336	0	4,889	100	540	326	0	330	0	87	16,071	22,176	5,653	1,829
FRESHWATER:																				
Sweetwater System																				
(Stream, Lake)	573	1,135	1,238	0	0	1,069	723	0	724	122	172	54	24	3,025	0	0	0	0	0	0
Thorne System																				
(Stream, Lake)	1,109	3,004	3,131	0	0	842	8	0	669	38	1,999	458	578	1,668	0	0	0	0	0	0
Sarkar System																				
(Stream, Lake)	337	312	384	0	0	113	222	0	0	0	90	0	0	119	0	0	0	0	0	0
Other Systems																				
Karta River	548	598	2,358	0	0	40	238	0	733	0	1,426	605	871	898	0	0	0	0	0	0
Klawock River	698	1,695	2,518	0	0	2,251	0	0	550	167	172	380	119	834	0	0	0	0	0	0
Staney Creek	499	748	928	0	0	348	0	0	220	61	303	776	158	183	0	0	0	0	0	0
Eagle Creek	461	1,047	1,099	0	0	364	0	0	348	8	516	582	309	403	0	0	0	0	0	0
Harris River	461	673	800	0	0	583	0	0	934	152	107	140	0	0	0	0	0	0	0	0
Other Streams	1,043	1,731	2,324	0	0	899	271	0	796	380	656	233	135	63	0	0	0	0	0	0
Other Lakes	444	607	1,266	0	0	32	16	0	0	0	33	47	48	449	0	0	0	0	0	0
FRESHWATER TOTAL	3,291 ^d	11,725	16,313	0	0	6,695	1,708	0	5,084	928	5,499	3,283	2,472	8,247	0	0	0	0	0	0
GRAND TOTAL	10,446 ^d	30,655	44,470	5,610	6,900	18,118	2,044	0	9,973	1,028	6,039	3,609	2,472	8,577	0	87	16,071	22,176	5,653	1,829

^a Prince of Wales Island (Area B): All waters of Alaska, including drainages, from Cape Chacon to Sumner Strait, and from Clarence Strait westward, including Forester Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A57. Kake, Petersburg, Wrangell, Stikine Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	WF	SM	HA	RF	LC	OTHER
SALTWATER:																						
Boat - Blind Slough																						
Wrangell Narrows	3,266	6,993	8,109	0	1,491	988	8	0	128	38	352	0	0	147	0	0	0	0	401	52	9	0
Boat - Remainder of																						
Wrangell Narrows	2,605	5,135	6,530	0	944	146	8	0	0	0	41	0	0	9	0	0	0	0	601	43	0	0
Boat - Frederick Sound	4,250	8,091	10,073	0	1,132	429	0	0	82	0	98	0	0	55	0	0	0	0	3,249	656	280	173
Boat - Grays Pass	436	835	1,056	0	180	0	16	0	0	0	0	0	0	0	0	0	0	0	75	0	0	0
Boat - Duncan Saltchuck/ Duncan Canal	711	923	1,067	0	62	170	115	0	27	0	16	0	0	192	0	0	0	0	267	121	0	0
Boat - Summer Strait	299	386	645	0	31	146	0	0	0	0	0	0	0	18	0	0	0	0	159	95	19	22
Boat -																						
Zimovia Strait	337	648	971	0	62	16	0	0	0	0	0	0	0	0	0	0	0	0	17	17	0	0
Boat - Other	3,375	7,214	10,012	0	813	622	65	0	101	8	336	0	0	0	0	0	0	0	1,026	674	141	260
Shoreline -																						
Blind Slough																						
Wrangell Narrows	1,072	1,945	2,347	0	375	267	0	0	64	0	246	16	0	64	0	0	0	0	25	0	0	0
Shoreline -																						
Remainder of																						
Wrangell Narrows	411	1,022	993	0	86	40	0	0	55	0	238	0	0	0	0	0	0	0	0	0	0	216
Shoreline -																						
Zimovia Strait	898	2,555	2,529	0	429	121	33	0	0	8	57	39	0	27	0	0	0	0	125	34	9	0
Shoreline - Other	993	1,766	2,280	0	141	315	394	0	182	46	434	0	0	219	0	0	0	54	208	146	28	379
SALTWATER TOTAL	11,356 ^d	37,513	46,612	0	5,746	3,260	639	0	639	100	1,818	55	0	731	0	0	0	54	6,153	1,838	486	1,050
FRESHWATER:																						
Anan Creek	835	573	971	0	0	32	33	0	1,044	8	8	8	8	9	0	0	0	0	0	0	0	0
Petersburg Creek	1,022	1,870	2,283	0	0	802	25	0	73	152	221	163	16	394	0	0	0	0	0	0	0	0
Castle River	324	287	373	0	0	146	0	0	0	0	41	0	0	431	0	0	0	0	0	0	0	0
Stikine River	374	361	587	0	0	0	0	0	0	0	131	23	142	477	0	0	0	0	0	0	0	0
Other Streams	1,778	2,591	3,229	0	0	679	411	0	302	61	369	117	261	558	0	0	0	0	0	0	0	0
Pat's Lake (Trout Lake)	386	661	843	0	0	16	0	0	0	0	90	0	79	403	0	0	0	0	0	0	0	0
Other Lakes	660	606	853	0	0	32	0	22	0	0	147	8	63	624	0	98	0	0	0	0	0	0
Thoms Creek & Lake	399	374	555	0	0	0	25	0	0	0	123	16	32	119	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	3,540 ^d	7,323	9,694	0	0	1,707	494	22	1,419	221	1,130	335	601	3,015	0	98	0	0	0	0	0	0
GRAND TOTAL	12,241 ^d	44,836	56,306	0	5,746	4,967	1,133	22	2,058	321	2,948	390	601	3,746	0	98	0	54	6,153	1,838	486	1,050

^a Kake, Petersburg, Wrangell, Stikine (Area C): All waters of Alaska, including drainages, from Ernest Sound to Cape Fanshaw, including Wrangell, Etolin, Zarembo, Mitkof, Kupreanof, Kuiu, and Coronation Islands, and Ernest Sound.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A58. Kake, Petersburg, Wrangell, Stikine Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	WF	SM	HA	RF	LC	OTHER
SALTWATER:																						
Boat - Blind Slough																						
Wrangell Narrows	3,266	6,993	8,109	1,226	2,849	1,117	8	0	229	38	746	0	0	779	0	0	0	0	526	112	37	443
Boat - Remainder of																						
Wrangell Narrows	2,605	5,135	6,530	564	1,514	146	16	0	0	0	57	8	0	9	0	0	0	0	852	353	37	606
Boat - Frederick Sound	4,250	8,091	10,073	794	1,398	437	0	0	147	0	107	0	0	55	0	0	0	0	5,429	1,431	411	379
Boat - Grays Pass	436	835	1,056	53	312	0	329	0	0	0	0	0	0	0	0	0	0	0	75	0	0	0
Boat - Duncan Saltchuck/ Duncan Canal	711	923	1,067	62	70	292	115	0	55	0	66	0	0	669	0	0	0	0	359	172	0	108
Boat - Summer Strait	299	386	645	0	31	179	0	0	0	0	0	0	0	18	0	0	0	0	234	121	19	43
Boat -																						
Zimovia Strait	337	648	971	79	62	16	0	0	0	0	0	0	0	0	0	0	0	0	17	34	0	0
Boat - Other	3,375	7,214	10,012	733	1,694	703	188	0	257	8	483	0	0	0	0	0	0	0	1,360	1,010	159	369
Shoreline -																						
Blind Slough																						
Wrangell Narrows	1,072	1,945	2,347	600	1,436	267	0	0	385	15	533	16	0	110	0	0	0	0	42	78	0	0
Shoreline -																						
Remainder of Wrangell Narrows	411	1,022	993	265	125	40	0	0	165	0	705	0	0	0	0	0	0	0	50	259	0	552
Shoreline -																						
Zimovia Strait	898	2,555	2,529	423	874	259	33	0	9	8	115	39	0	27	0	0	0	0	175	121	9	0
Shoreline - Other	993	1,766	2,280	36	343	339	418	0	338	46	712	0	0	284	0	0	0	54	208	327	37	498
SALTWATER TOTAL	11,356 ^d	37,513	46,612	4,835	10,708	3,795	1,107	0	1,585	115	3,524	63	0	1,951	0	0	0	54	9,327	4,018	709	2,998
FRESHWATER:																						
Anan Creek	835	573	971	176	0	32	255	0	2,446	8	205	39	8	18	0	0	0	0	0	0	0	0
Petersburg Creek	1,022	1,870	2,283	18	23	972	25	0	266	159	573	745	47	779	0	0	0	0	0	0	0	22
Castle River	324	287	373	0	0	251	0	0	0	0	164	16	0	1,127	0	0	0	0	0	0	0	0
Stikine River	374	361	587	0	0	8	0	0	0	0	229	23	174	678	0	0	0	0	0	0	0	0
Other Streams	1,778	2,591	3,229	0	0	947	616	0	806	91	1,032	568	593	2,134	0	8	0	0	0	0	0	0
Pat's Lake (Trout Lake)	386	661	843	0	0	32	0	0	0	0	279	0	198	999	22	0	0	0	0	0	0	0
Other Lakes	660	606	853	0	0	32	0	22	0	0	804	8	79	2,374	0	226	0	0	0	0	0	0
Thoms Creek & Lake	399	374	555	0	0	0	25	0	0	0	180	16	127	1,063	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	3,540 ^d	7,323	9,694	194	23	2,274	921	22	3,518	258	3,466	1,415	1,226	9,172	22	234	0	0	0	0	0	22
GRAND TOTAL	12,241 ^d	44,836	56,306	5,029	10,731	6,069	2,028	22	5,103	373	6,990	1,478	1,226	11,123	22	234	0	54	9,327	4,018	709	3,020

^a Kake, Petersburg, Wrangell, Stikine (Area C): All waters of Alaska, including drainages, from Ernest Sound to Cape Fanshaw, including Wrangell, Etolin, Zarembo, Mitkof, Kupreanof, Kuiu, and Coronation Islands, and Ernest Sound.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A59. Sitka Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	SM	HA	RF	LC	RCL	OTHER
SALTWATER:																						
Boat - Crescent Bay (Sheldon Jackson Hatchery Area)	1,346	2,393	2,870	0	242	737	99	0	18	61	205	0	0	0	0	0	0	810	121	56	0	0
Boat - Starrigavan Bay	1,658	2,144	2,465	0	273	97	0	0	321	23	8	0	0	0	0	0	649	827	327	103	0	0
Boat - Silver Bay	1,471	2,244	2,966	0	320	194	16	0	46	8	16	0	0	0	0	0	0	551	371	75	0	162
Boat - Other Sitka Sound, including Vitskari Island	12,726	25,052	29,867	0	6,431	2,947	82	0	577	167	148	54	0	27	0	0	22	12,113	3,102	2,781	0	227
Boat - Biorka Island	474	898	971	0	289	32	0	0	0	0	0	0	0	0	0	0	0	234	103	159	0	0
Boat - Salisbury Sound	2,094	2,879	4,133	0	1,085	381	0	0	119	53	8	0	0	0	0	0	0	894	250	187	0	0
Boat - Icy Strait	287	611	747	0	86	97	0	0	18	8	16	0	0	0	0	0	0	460	0	0	0	0
Boat - Tenakee Inlet	286	1,097	1,579	0	55	591	16	0	46	8	0	8	0	0	0	0	0	284	121	18	0	0
Boat - Chatham Strait	410	761	1,086	0	109	154	0	0	128	0	0	0	0	0	0	0	0	418	26	28	0	0
Boat - Cross Sound	386	1,071	1,563	0	179	113	0	0	165	0	0	0	0	0	0	0	0	534	86	158	0	0
Boat - Elfin Cove	399	785	1,270	0	219	275	0	0	0	0	8	0	0	0	0	0	0	685	78	289	0	11
Boat - Kruzof Island	249	461	704	0	125	0	49	0	0	0	0	0	0	0	0	0	0	334	146	56	0	0
Boat - Other	4,656	7,337	10,735	0	1,149	2,021	24	0	485	92	901	16	0	265	0	0	0	2,762	1,441	559	0	260
Shoreline - Crescent Bay (Sheldon Jackson Hatchery Area)	449	1,508	1,323	0	8	105	0	0	247	0	172	0	0	0	0	0	0	17	43	0	0	0
Shoreline - Starrigavan Bay	361	1,197	1,142	0	8	0	0	0	73	8	74	0	0	0	0	0	0	33	17	0	0	54
Shoreline - Other Sitka Sound	1,470	2,754	3,637	0	398	639	0	0	110	8	123	0	0	0	0	0	1,038	735	448	140	1,623	1,384
Shoreline - Other	1,102 ^d	2,786	4,549	0	163	323	148	0	227	8	368	0	0	18	0	0	0	401	172	74	822	390
SALTWATER TOTAL	20,729 ^d	55,978	71,607	0	11,139	8,706	434	0	2,580	444	2,047	78	0	310	0	0	1,709	22,092	6,852	4,683	2,445	2,488
FRESHWATER:																						
Eva Lake (Lake, Stream)	274	299	405	0	0	49	0	0	0	0	311	0	8	202	0	0	0	0	0	0	0	0
Sitkoh System (Lake, Stream)	187	237	437	0	0	32	0	0	0	0	115	0	119	229	0	0	0	0	0	0	0	0
Baranof System (Lake, Stream)	399	486	608	0	0	0	0	0	0	0	49	0	0	422	32	8	0	0	0	0	0	0
Other Systems	162	174	341	0	0	16	0	0	9	0	98	0	182	0	0	0	0	0	0	0	0	0
Other Streams	894	1,878	2,122	0	0	243	0	0	110	15	1,121	78	16	237	0	0	0	0	0	0	0	0
Blue Lake	536	1,035	1,131	0	0	0	0	0	0	0	0	0	1,116	0	0	0	0	0	0	0	0	0
Salmon Lake	237	299	299	0	0	8	0	0	0	0	16	0	63	55	0	0	0	0	0	0	0	0
Other Lakes	846	658	1,331	0	0	113	0	0	0	0	336	0	428	329	86	0	0	0	0	0	0	0
FRESHWATER TOTAL	2,543 ^d	5,066	6,674	0	0	461	0	0	119	15	2,046	78	1,932	1,474	118	8	0	0	0	0	0	0
GRAND TOTAL	21,465 ^d	61,044	78,281	0	11,139	9,167	434	0	2,699	459	4,093	156	1,932	1,784	118	8	1,709	22,092	6,852	4,683	2,445	2,488

^a Sitka (Area D): Baranof, Kruzof, Catherine, Yakobi, Inian, Lemesurier, Chichagof, and lesser islands and associated waters of Alaska, including drainages.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A60. Sitka Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	SM	HA	RF	LC	RCL	OTHER
SALTWATER:																						
Boat - Crescent Bay (Sheldon Jackson Hatchery Area)	1,346	2,393	2,870	229	585	850	99	0	92	76	1,032	0	0	0	0	0	0	1,161	267	65	0	541
Boat - Starrigavan Bay	1,658	2,144	2,465	335	398	113	0	0	834	23	33	0	0	0	0	0	649	1,520	862	131	0	65
Boat - Silver Bay	1,471	2,244	2,966	194	499	211	16	0	46	15	156	0	0	0	0	0	0	610	629	103	0	270
Boat - Other Sitka Sound, including Vitskari Island	12,726	25,052	29,867	6,789	13,058	3,595	131	0	2,729	311	279	54	0	37	0	0	22	19,080	10,115	4,508	0	444
Boat - Biorka Island	474	898	971	115	640	49	0	0	0	0	0	0	0	0	0	0	0	401	155	168	0	0
Boat - Salisbury Sound	2,094	2,879	4,133	688	1,655	405	0	0	449	61	8	0	0	0	0	0	0	1,144	844	215	0	0
Boat - Icy Straight	287	611	747	0	226	324	0	0	18	8	33	0	0	0	0	0	0	910	353	56	0	87
Boat - Tenakee Inlet	286	1,097	1,579	362	71	591	16	0	366	8	82	8	0	0	0	0	0	719	181	28	0	0
Boat - Chatham Strait	410	761	1,086	141	218	154	0	0	183	0	0	0	0	0	0	0	0	761	199	28	0	0
Boat - Cross Sound	386	1,071	1,563	123	249	445	0	0	760	0	0	0	0	0	0	0	0	2,097	569	364	0	65
Boat - Elfin Cove	399	785	1,270	282	476	283	0	0	37	0	16	0	0	0	0	0	0	1,320	707	597	0	65
Boat - Kruzof Island	249	461	704	53	203	0	49	0	0	0	0	0	0	0	0	0	0	568	310	65	0	0
Boat - Other	4,656	7,337	10,735	1,270	2,365	2,678	139	0	2,427	198	2,236	24	0	459	0	0	0	8,444	7,444	1,231	0	1,050
Shoreline - Crescent Bay (Sheldon Jackson Hatchery Area)	449	1,508	1,323	9	86	429	0	0	898	38	434	0	0	0	0	0	0	17	146	0	0	0
Shoreline - Starrigavan Bay	361	1,197	1,142	0	8	0	0	0	137	61	582	8	0	0	0	0	0	50	52	0	0	54
Shoreline - Other Sitka Sound	1,470	2,754	3,637	291	640	672	0	0	110	8	417	0	0	0	0	0	1,169	1,278	707	196	1,623	1,384
Shoreline - Other SALTWATER TOTAL	1,102 ^d	2,786	4,549	88	343	898	148	0	2,052	442	2,025	16	0	18	0	0	0	1,410	2,283	149	822	649
	20,729 ^d	55,978	71,607	10,969	21,720	11,697	598	0	11,138	1,249	7,333	110	0	514	0	0	1,840	41,490	25,823	7,904	2,445	4,674
FRESHWATER:																						
Eva Lake (Lake, Stream)	274	299	405	0	0	65	0	0	321	0	1,819	116	71	742	0	0	0	0	0	0	0	0
Sitkoh System (Lake, Stream)	187	237	437	0	0	146	0	0	0	0	885	171	451	2,447	0	0	0	0	0	0	0	0
Baranof System (Lake, Stream)	399	486	608	0	0	0	25	0	0	106	352	0	0	1,952	97	15	0	0	0	0	0	0
Other Systems	162	174	341	0	0	16	0	43	9	0	98	47	269	27	0	0	0	0	0	0	0	0
Other Streams	894	1,878	2,122	0	0	413	0	0	722	555	8,685	241	190	1,072	0	0	0	0	0	0	0	0
Blue Lake	536	1,035	1,131	0	0	0	0	0	0	0	0	0	2,565	0	0	0	0	0	0	0	0	0
Salmon Lake	237	299	299	0	0	292	0	0	27	0	98	0	103	92	0	0	0	0	0	0	0	0
Other Lakes	846	658	1,331	0	0	146	0	0	36	228	2,605	0	1,600	786	270	0	0	0	0	0	0	0
FRESHWATER TOTAL	2,543 ^d	5,066	6,674	0	0	1,078	25	43	1,115	889	14,542	575	5,249	7,118	367	15	0	0	0	0	0	0
GRAND TOTAL	21,465 ^d	61,044	78,281	10,969	21,720	12,775	623	43	12,253	2,138	21,875	685	5,249	7,632	367	15	1,840	41,490	25,823	7,904	2,445	4,674

^a Sitka (Area D): Baranof, Kruzof, Catherine, Yakobi, Inian, Lemesurier, Chichagof, and lesser islands and associated waters of Alaska, including drainages.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A61. Juneau Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	SM	HA	RF	LC	OTHER
SALTWATER:																						
Boat - Doty Cove to Berners Bay and west to Point Retreat	22,386	62,092	75,866	0	8,694	26,503	0	213	0	7,437	928	2,114	16	0	55	0	0	0	7,861	2,344	784	2,077
Boat - Mitchell Bay Salt Lagoon (Admiralty Island)	3,104	3,914	6,156	0	601	1,020	0	230	0	953	159	492	0	0	64	0	0	1,558	2,540	439	187	11
Boat - Stephens Passage	1,444	2,029	3,198	0	227	631	0	0	0	265	8	25	0	0	0	0	0	0	317	86	9	162
Boat - Point Couverden	411	723	779	0	23	292	0	0	0	46	0	0	0	0	0	0	0	0	543	86	0	0
Boat - Lynn Canal	1,073	2,045	2,496	0	163	518	0	8	0	174	0	41	0	0	0	0	0	0	492	35	18	0
Boat - Funter Bay	361	249	640	0	55	526	0	25	0	119	8	16	0	0	0	0	0	0	251	17	19	0
Boat - Outer Point	399	735	832	0	31	283	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0
Boat - Other	3,514	6,565	9,526	0	923	1,872	0	8	0	1,465	205	451	0	0	82	0	0	0	2,313	327	75	75
Shoreline - Dupont to Echo Cove & Douglas Island	11,367	29,605	32,183	0	1,007	6,511	0	115	0	9,672	1,352	2,506	101	0	275	0	0	0	434	164	28	671
Shoreline - Other	1,280	2,178	2,503	0	94	566	0	16	0	448	228	311	0	0	0	0	0	0	91	34	9	54
SALTWATER TOTAL	28,781 ^d	110,135	134,179	0	11,818	38,722	0	615	0	20,579	2,888	5,956	117	0	476	0	0	1,558	14,850	3,532	1,129	3,050
FRESHWATER:																						
Juneau Road System Dupont To Echo Cove & Douglas Island	4,660	9,410	9,899	45	23	1,020	1,536	123	0	723	235	558	47	364	549	292	0	0	0	0	0	0
Other Streams	1,126	1,380	1,851	0	0	372	0	214	0	109	24	344	55	0	348	0	0	0	0	0	0	0
Hasselborg Lake	499	524	1,600	0	0	0	0	65	0	0	0	123	0	0	321	0	0	0	0	0	0	0
Other Lakes	733	833	1,853	0	0	56	0	33	314	0	0	220	39	8	870	0	0	0	0	0	0	0
FRESHWATER TOTAL	5,422 ^d	12,147	15,203	45	23	1,448	1,536	370	379	832	259	1,245	141	372	2,088	292	0	0	0	0	0	0
GRAND TOTAL	30,315 ^d	122,282	149,382	45	11,841	40,170	1,536	985	379	21,411	3,147	7,201	258	372	2,564	292	0	1,558	14,850	3,532	1,129	3,050

^a Juneau (Area E): All waters of Alaska, including drainages, from Cape Fanshaw to Point Sherman, including Berners Bay, Lynn Canal south of a line from Point Sherman to the Haines Borough boundary, Point Sherman, and all of Admiralty Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A62. Juneau Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	SM	HA	RF	LC	OTHER
SALTWATER:																						
Boat - Doty Cove to Berners Bay and west to Point Retreat	22,386	62,092	75,866	13,694	10,605	29,549	0	287	0	23,697	1,785	5,210	55	0	83	0	0	0	11,135	5,765	3,920	3,255
Boat - Mitchell Bay Salt Lagoon (Admiralty Island)	3,104	3,914	6,156	1,226	944	1,320	0	247	0	1,575	289	959	31	0	192	0	0	1,568	3,751	707	392	43
Boat - Stephens Passage	1,444	2,029	3,198	212	251	631	0	8	0	376	16	33	0	0	0	0	0	0	451	146	18	389
Boat - Point Couverden	411	723	779	44	148	292	0	0	0	174	46	16	0	0	0	0	0	0	710	95	93	0
Boat - Lynn Canal	1,073	2,045	2,496	185	203	551	0	8	0	357	0	41	0	0	0	0	0	0	618	112	28	43
Boat - Funter Bay	361	249	640	71	55	737	0	493	0	357	8	25	0	0	0	0	0	0	343	508	233	0
Boat - Outer Point	399	735	832	26	55	283	0	0	0	0	0	0	0	0	0	0	0	0	8	0	9	11
Boat - Other	3,514	6,565	9,526	1,156	1,827	2,121	0	74	0	4,066	280	2,768	0	0	128	0	0	0	3,859	1,137	336	108
Shoreline - Dupont to Echo Cove & Douglas Island	11,367	29,605	32,183	1,191	1,451	8,892	0	131	0	26,976	4,655	9,871	148	0	568	0	0	0	786	1,248	252	1,686
Shoreline - Other	1,280	2,178	2,503	186	117	574	0	24	0	1,015	464	499	31	0	0	0	0	0	91	147	9	98
SALTWATER TOTAL	28,781 ^d	110,135	134,179	17,991	15,656	44,950	0	1,272	0	58,593	7,543	19,422	265	0	971	0	0	1,568	21,752	9,865	5,290	5,633
FRESHWATER:																						
Juneau Road System Dupont To Echo Cove & Douglas Island	4,660	9,410	9,899	248	47	2,332	3,343	1,028	0	3,672	631	6,227	815	585	3,702	1,082	0	0	0	0	0	0
Other Streams	1,126	1,380	1,851	44	8	1,351	0	230	0	853	221	1,858	148	16	622	11	0	0	0	0	0	0
Hasselborg Lake	499	524	1,600	0	0	0	0	0	151	0	0	1,163	0	0	935	0	0	0	0	0	0	0
Other Lakes	733	833	1,853	0	0	186	0	33	1,439	27	0	1,220	39	174	4,400	43	0	0	0	0	0	0
FRESHWATER TOTAL	5,422 ^d	12,147	15,203	292	55	3,869	3,343	1,291	1,590	4,552	852	10,468	1,002	775	9,659	1,136	0	0	0	0	0	0
GRAND TOTAL	30,315 ^d	122,282	149,382	18,283	15,711	48,819	3,343	2,563	1,590	63,145	8,395	29,890	1,267	775	10,630	1,136	0	1,568	21,752	9,865	5,290	5,633

^a Juneau (Area E): All waters of Alaska, including drainages, from Cape Fanshaw to Point Sherman, including Berners Bay, Lynn Canal south of a line from Point Sherman to the Haines Borough boundary, Point Sherman, and all of Admiralty Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A63. Haines-Skagway Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	WF	SM	HA	RF	LC	OTHER
SKAGWAY SUB-AREA																						
SALTWATER:																						
Boat	649	2,594	2,721	0	79	32	0	0	101	0	24	0	0	0	0	0	0	0	158	9	9	292
Shoreline	286	1,234	1,525	0	8	186	139	0	284	0	164	0	0	0	0	0	0	0	0	0	0	43
SALTWATER TOTAL	823 ^d	3,828	4,246	0	87	218	139	0	385	0	188	0	0	0	0	0	0	0	158	9	9	335
FRESHWATER:																						
Streams	460	1,246	1,303	0	0	169	131	0	183	15	393	0	0	0	0	0	0	0	0	0	0	0
Lakes	261	486	577	0	0	0	0	0	0	0	0	0	71	0	519	0	0	0	0	0	0	0
FRESHWATER TOTAL	499 ^d	1,732	1,880	0	0	169	131	0	183	15	393	0	71	0	519	0	0	0	0	0	0	0
SKAGWAY SUB-AREA TOTAL	1,097 ^d	5,560	6,126	0	87	387	270	0	568	15	581	0	71	0	519	0	0	0	158	9	9	335
HAINES SUB-AREA																						
SALTWATER:																						
Boat - Lynn Canal	436	748	928	0	24	105	0	0	27	8	16	0	0	0	0	0	0	0	167	26	37	0
Boat - Other	1,444	2,703	3,323	0	70	259	346	0	137	0	238	0	0	0	0	0	0	0	601	112	56	32
Shoreline	710	1,146	1,464	0	0	300	181	0	1,045	15	574	0	0	37	0	0	0	0	0	34	0	141
SALTWATER TOTAL	2,194 ^d	4,597	5,715	0	94	664	527	0	1,209	23	828	0	0	37	0	0	0	0	768	172	93	173
FRESHWATER:																						
Chilkoot River	1,521	3,465	4,492	0	0	850	501	0	1,301	46	967	0	0	0	0	0	0	10,817	0	0	0	0
Chilkat River	1,396	2,829	3,061	0	0	689	65	0	385	114	1,196	24	8	0	0	0	0	18	22,715	0	0	0
Other Streams	212	286	483	0	0	65	16	0	55	0	148	0	0	37	0	0	0	0	0	0	0	0
Chilkoot Lake	1,421	2,481	3,340	0	0	372	41	0	275	15	2,097	0	0	55	0	0	0	0	0	0	0	0
Chilkat Lake	411	1,159	1,782	0	0	40	16	368	18	0	893	0	0	522	0	0	0	0	0	0	0	0
Other Lakes	336	548	897	0	0	0	0	0	0	0	475	0	0	293	0	225	0	0	0	0	0	0
FRESHWATER TOTAL	3,017 ^d	10,768	14,055	0	0	2,016	639	368	2,034	175	5,776	24	8	907	0	225	18	33,532	0	0	0	0
HAINES SUB-AREA TOTAL	4,325 ^d	15,365	19,770	0	94	2,680	1,166	368	3,243	198	6,604	24	8	944	0	225	18	33,532	768	172	93	173
GRAND TOTAL	4,861 ^d	20,925	25,896	0	181	3,067	1,436	368	3,811	213	7,185	24	79	944	519	225	18	33,532	926	181	102	508

^a Haines-Skagway (Area F): All waters of Alaska, including drainages, from Point Sherman to the Canadian borders, including Lynn Canal and other waters north of a line from Point Sherman to Haines Borough boundary. Does not include Point Sherman.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A64. Haines-Skagway Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	BT	GR	WF	SM	HA	RF	LC	OTHER
SKAGWAY SUB-AREA																						
SALTWATER:																						
Boat	649	2,594	2,721	520	102	32	0	0	504	0	82	0	0	0	0	0	0	0	158	9	28	454
Shoreline	286	1,234	1,525	0	16	186	147	0	1,338	0	344	0	0	0	0	0	0	0	0	0	0	43
SALTWATER TOTAL	823 ^d	3,828	4,246	520	118	218	147	0	1,842	0	426	0	0	0	0	0	0	0	158	9	28	497
FRESHWATER:																						
Streams	460	1,246	1,303	0	0	219	131	0	1,328	23	917	0	0	0	0	0	0	0	0	0	0	0
Lakes	261	486	577	0	0	0	16	0	128	0	8	0	127	0	605	0	0	0	0	0	0	0
FRESHWATER TOTAL	499 ^d	1,732	1,880	0	0	219	147	0	1,456	23	925	0	127	0	605	0	0	0	0	0	0	0
SKAGWAY SUB-AREA TOTAL	1,097 ^d	5,560	6,126	520	118	437	294	0	3,298	23	1,351	0	127	0	605	0	0	0	158	9	28	497
HAINES SUB-AREA																						
SALTWATER:																						
Boat - Lynn Canal	436	748	928	255	63	186	0	0	27	38	197	0	0	0	0	0	0	0	242	379	37	22
Boat - Other	1,444	2,703	3,323	194	86	259	346	0	155	0	344	0	0	0	0	0	0	0	718	414	93	195
Shoreline	710	1,146	1,464	27	0	389	197	0	2,290	61	943	0	0	37	0	0	0	0	0	52	0	639
SALTWATER TOTAL	2,194 ^d	4,597	5,715	476	149	834	543	0	2,472	99	1,484	0	0	37	0	0	0	0	960	845	130	856
FRESHWATER:																						
Chilkoot River	1,521	3,465	4,492	0	0	1,466	600	0	4,204	53	1,622	0	0	0	0	0	0	10,817	0	0	0	0
Chilkat River	1,396	2,829	3,061	0	0	1,012	74	0	1,328	182	2,335	132	16	27	0	0	27	22,715	0	0	0	0
Other Streams	212	286	483	0	0	129	16	0	147	0	164	0	0	37	0	0	0	0	0	0	0	0
Chilkoot Lake	1,421	2,481	3,340	0	0	526	123	0	421	38	3,154	0	0	64	0	0	0	0	0	0	0	0
Chilkat Lake	411	1,159	1,782	0	0	178	16	508	64	0	1,647	0	0	669	0	0	37	0	0	0	0	0
Other Lakes	336	548	897	0	0	32	0	0	0	0	860	0	0	293	0	225	0	0	0	0	0	0
FRESHWATER TOTAL	3,017 ^d	10,768	14,055	0	0	3,343	829	508	6,164	273	9,782	132	16	1,090	0	225	64	33,532	0	0	0	0
HAINES SUB-AREA TOTAL	4,325 ^d	15,365	19,770	476	149	4,177	1,372	508	8,636	372	11,266	132	16	1,127	0	225	64	33,532	960	845	130	856
GRAND TOTAL	4,861 ^d	20,925	25,896	996	267	4,614	1,666	508	11,934	395	12,617	132	143	1,127	605	225	64	33,532	1,118	854	158	1,353

^a Haines-Skagway (Area F): All waters of Alaska, including drainages, from Point Sherman to the Canadian borders, including Lynn Canal and other waters north of a line from Point Sherman to Haines Borough boundary. Does not include Point Sherman.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A65. Glacier Bay Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	WF	SM	HA	RF	LC	OTHER
SALTWATER:																				
Boat - Icy Strait	1,820	2,979	4,097	0	499	794	58	0	366	137	172	0	0	92	0	0	2,139	276	19	22
Boat - Glacier Bay	1,209	1,271	2,006	0	180	32	41	0	64	0	25	0	0	0	0	0	911	26	28	227
Boat - Excursion Inlet	611	1,109	1,184	0	94	97	0	0	302	76	238	23	0	9	0	0	200	78	0	0
Boat - Gustavus Area	873	1,558	1,985	0	172	211	0	0	229	205	8	0	0	0	0	0	1,429	78	0	43
Boat - Other	323	821	2,307	0	63	0	0	0	46	8	0	0	0	0	0	0	134	43	9	0
Shoreline	385	1,334	1,671	0	63	24	116	0	339	0	443	8	0	0	0	0	50	0	0	0
SALTWATER TOTAL	4,014 ^d	9,072	13,250	0	1,071	1,158	215	0	1,346	426	886	31	0	101	0	0	4,863	501	56	292
FRESHWATER:																				
Salmon River	237	835	715	0	0	219	33	0	183	0	270	0	0	92	0	0	0	0	0	0
Other Streams	272	821	1,143	0	0	98	49	0	27	0	262	0	0	0	0	0	0	0	0	0
Lakes	50	50	171	0	0	32	82	0	0	0	16	0	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	449 ^d	1,706	2,029	0	0	349	164	0	210	0	548	0	0	92	0	0	0	0	0	0
GRAND TOTAL	4,113 ^d	10,778	15,279	0	1,071	1,507	379	0	1,556	426	1,434	31	0	193	0	0	4,863	501	56	292

^a Glacier Bay (Area G): All waters of Alaska, including drainages, from Cape Fairweather to Icy Strait and Hanus Reef, west of Point Couverden and the Haines Borough boundary, including Pleasant Island, The Sisters, and Point Couverden.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A66. Glacier Bay Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	WF	SM	HA	RF	LC	OTHER
SALTWATER:																				
Boat - Icy Strait	1,820	2,979	4,097	855	749	1,198	164	0	1,282	273	336	16	0	202	0	0	3,575	707	187	119
Boat - Glacier Bay	1,209	1,271	2,006	220	351	32	74	0	366	23	82	8	0	0	0	0	1,713	69	28	379
Boat - Excursion Inlet	611	1,109	1,184	62	133	211	0	0	605	76	868	23	0	64	0	0	292	121	19	0
Boat - Gustavus Area	873	1,558	1,985	176	187	259	0	0	632	349	8	0	0	0	0	0	2,063	146	37	43
Boat - Other	323	821	2,307	44	149	0	0	0	431	8	0	0	0	0	0	0	151	86	28	0
Shoreline	385	1,334	1,671	26	63	48	132	0	761	0	811	23	0	0	0	0	50	0	0	0
SALTWATER TOTAL	4,014^d	9,072	13,250	1,383	1,632	1,748	370	0	4,077	729	2,105	70	0	266	0	0	7,844	1,129	299	541
FRESHWATER:																				
Salmon River	237	835	715	0	0	316	33	0	614	0	524	0	16	92	55	0	0	0	0	0
Other Streams	272	821	1,143	0	0	114	90	0	1,016	23	803	0	40	55	0	0	0	0	0	0
Lakes	50	50	171	0	0	32	82	0	0	0	82	0	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	449^d	1,706	2,029	0	0	462	205	0	1,630	23	1,409	0	56	147	55	0	0	0	0	0
GRAND TOTAL	4,113^d	10,778	15,279	1,383	1,632	2,210	575	0	5,707	752	3,514	70	56	413	55	0	7,844	1,129	299	541

^a Glacier Bay (Area G): All waters of Alaska, including drainages, from Cape Fairweather to Icy Strait and Hanus Reef, west of Point Couverden and the Haines Borough boundary, including Pleasant Island, The Sisters, and Point Couverden.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A67. Yakutat Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RI	CT	GR	NP	SM	HA	RF	LC	OTHER
SALTWATER:																					
Boat - Yakutat Bay	1,459	2,668	3,115	0	289	356	41	0	55	0	82	47	0	0	0	0	0	1,629	362	308	151
Boat - Other	447	336	705	0	0	56	25	0	9	0	0	0	0	0	0	0	0	199	52	0	0
Shoreline	162	361	325	0	8	130	0	0	0	0	0	0	0	0	0	0	0	33	0	0	0
SALTWATER TOTAL	1,882 ^d	3,365	4,145	0	297	542	66	0	64	0	82	47	0	0	0	0	0	1,861	414	308	151
FRESHWATER:																					
Situk River	2,057	3,715	6,626	9	172	1,433	1,709	0	293	0	844	8	0	0	0	0	0	0	0	0	0
Tsiu River	324	312	715	0	0	866	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lost River	424	835	1,259	0	0	1,514	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Streams	659	860	1,153	0	0	1,117	90	0	0	0	205	0	0	18	90	0	0	0	0	0	0
Ankau System (River, Lagoons, Outlet)	299	598	565	0	0	154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lakes	24	37	33	0	0	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	2,879 ^d	6,357	10,351	9	172	5,084	1,832	0	293	0	1,049	8	0	18	90	0	0	0	0	0	0
GRAND TOTAL	3,552 ^d	9,722	14,496	9	469	5,626	1,898	0	357	0	1,131	55	0	18	90	0	0	1,861	414	308	151

^a Yakutat (Area H): All waters of Alaska, including drainages, from but not including, Cape Suckling to and including Cape Fairweather.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A68. Yakutat Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	DV	SH	RT	CT	GR	NP	SM	HA	RF	LC	OTHER
SALTWATER:																					
Boat - Yakutat Bay	1,459	2,668	3,115	53	624	883	41	0	55	266	131	62	0	0	0	0	0	2,281	491	457	725
Boat - Other	447	336	705	80	156	64	25	0	156	0	0	16	0	0	0	0	0	283	52	0	0
Shoreline	162	361	325	0	8	267	25	0	0	0	0	8	0	0	0	0	0	33	0	0	0
SALTWATER TOTAL	1,882 ^d	3,365	4,145	133	788	1,214	91	0	211	266	131	86	0	0	0	0	0	2,597	543	457	725
FRESHWATER:																					
Situk River	2,057	3,715	6,626	106	398	2,664	2,572	0	431	15	3,933	2,887	55	37	0	0	0	0	0	0	0
Tsiu River	324	312	715	0	0	3,741	0	0	9	8	0	0	0	0	0	0	0	0	0	0	0
Lost River	424	835	1,259	0	0	2,373	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0
Other Streams	659	860	1,153	0	0	3,230	583	0	27	0	623	0	0	73	210	0	0	0	0	0	0
Ankau System (River, Lagoons, Outlet)	299	598	565	0	0	283	0	0	0	0	16	0	0	9	0	0	0	0	0	0	0
Lakes	24	37	33	0	0	0	148	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	2,879 ^d	6,357	10,351	106	398	12,291	3,303	0	467	23	4,597	2,887	55	119	210	0	0	0	0	0	0
GRAND TOTAL	3,552 ^d	9,722	14,496	239	1,186	13,505	3,394	0	678	289	4,728	2,973	55	119	210	0	0	2,597	543	457	725

^a Yakutat (Area H): All waters of Alaska, including drainages, from but not including, Cape Suckling to and including Cape Fairweather.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A69. Glennallen Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	LT	DV AC	SH	RT	GR	WF	BB	OTHER
Gulkana River Float Fishing (Paxson to Sourdough)	2,979	2,506	6,391	88	328	0	0	690	0	39	0	0	0	1,548	184	102	0
Gulkana River Float Fishing (Sourdough to Highway)	4,139	3,989	7,426	53	1,342	0	0	255	0	0	0	0	0	113	0	8	0
Gulkana River Other Fishing	5,772	6,507	11,833	97	1,163	0	0	1,068	0	108	0	8	8	1,263	9	17	0
Klutina River	3,515	4,076	6,281	123	952	24	0	1,356	0	39	1,188	0	63	278	129	0	11
Mendeltna Creek	947	835	2,166	0	0	0	0	0	0	0	0	0	0	255	0	0	0
Tonsina River	1,097	1,134	1,622	18	125	73	0	99	0	0	524	0	40	368	46	8	0
Tyone Creek	249	374	480	0	0	0	0	0	0	0	0	0	0	458	0	0	0
Other Streams	2,860	3,247	5,127	27	79	16	0	829	0	62	187	0	174	1,684	138	50	0
Tolsona Lake	623	374	779	0	0	0	0	0	0	0	0	0	166	338	0	127	0
Lake Louise	3,864	3,752	6,765	0	0	0	0	0	0	1,033	0	0	0	481	129	0	0
Susitna Lake	1,109	1,247	2,358	0	0	0	0	0	0	324	0	0	0	609	285	338	0
Tyone Lake	324	324	800	0	0	0	0	0	0	62	0	0	0	30	83	195	0
Van (Silver) Lake	2,157	1,508	2,582	0	0	0	0	0	0	0	0	0	5,399	0	0	0	0
Paxson Lake	3,091	2,605	4,247	0	0	0	0	25	0	1,118	0	0	0	293	83	127	0
Summit Lake (near Paxson)	1,758	1,708	2,454	0	0	0	0	82	0	524	8	0	0	98	0	8	0
Crosswind Lake	524	636	1,504	0	0	0	0	8	0	378	0	0	0	165	46	152	0
Three Mile Lake	436	312	928	0	0	0	0	0	0	0	0	0	372	60	0	0	0
Other Lakes	4,684	4,466	8,309	9	8	0	433	148	0	564	90	0	3,151	3,084	18	363	0
TOTAL	26,276 ^d	39,600	72,052	415	3,997	113	433	4,560	0	4,251	1,997	8	9,373	11,125	1,150	1,495	11

^a Glennallen (Area I): All Alaskan waters, including drainages of the Copper River upstream from a line between the south bank of Haley Creek and the south bank of Canyon Creek in Wood Canyon, and the Upper Susitna River drainage below its confluence with the Oshetna River. Does not include Oshetna River drainage.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 20 inches. KS is chinook salmon 20 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A70. Glennallen Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	LT	DV AC	SH	RT	GR	WF	BB	OTHER
Gulkana River Float Fishing (Paxson to Sourdough)	2,979	2,506	6,391	591	812	0	0	1,627	0	856	0	23	934	19,144	782	178	0
Gulkana River Float Fishing (Sourdough to Highway)	4,139	3,989	7,426	414	3,005	0	0	699	0	0	0	8	166	1,225	0	8	0
Gulkana River Other Fishing	5,772	6,507	11,833	203	3,012	0	0	1,981	0	339	0	8	554	6,018	147	42	0
Klutina River	3,515	4,076	6,281	388	3,434	24	0	2,638	0	170	3,506	0	103	1,352	662	0	11
Mendeltna Creek	947	835	2,166	0	0	0	0	0	0	0	8	0	79	1,420	37	0	0
Tonsina River	1,097	1,134	1,622	26	187	113	0	123	0	0	1,221	0	166	789	230	8	0
Tyone Creek	249	374	480	0	0	0	0	0	0	0	0	0	0	1,788	46	0	0
Other Streams	2,860	3,247	5,127	54	180	32	0	903	0	69	762	0	698	8,228	156	50	0
Tolsona Lake	623	374	779	0	0	0	0	0	0	0	0	0	182	1,104	0	203	0
Lake Louise	3,864	3,752	6,765	0	0	0	0	0	0	3,108	0	0	0	1,503	267	59	11
Susitna Lake	1,109	1,247	2,358	0	0	0	0	0	0	1,010	0	0	0	1,165	487	448	0
Tyone Lake	324	324	800	0	0	0	0	0	0	278	0	0	0	30	92	195	0
Van (Silver) Lake	2,157	1,508	2,582	0	0	0	0	0	0	0	0	0	14,177	0	0	0	0
Paxson Lake	3,091	2,605	4,247	0	8	0	0	205	0	2,383	0	0	0	1,841	138	152	0
Summit Lake (near Paxson)	1,758	1,708	2,454	9	0	0	0	757	0	1,134	8	0	0	323	0	17	0
Crosswind Lake	524	636	1,504	0	0	0	0	238	0	1,411	0	0	0	391	92	414	0
Three Mile Lake	436	312	928	0	0	0	0	0	0	0	0	0	602	203	0	0	0
Other Lakes	4,684	4,466	8,309	9	8	0	670	173	0	2,128	738	0	9,751	12,527	938	448	0
TOTAL	26,276^d	39,600	72,052	1,694	10,646	169	670	9,344	0	12,886	6,243	39	27,412	59,051	4,074	2,222	22

a Glennallen (Area I): All Alaskan waters, including drainages of the Copper River upstream from a line between the south bank of Haley Creek and the south bank of Canyon Creek in Wood Canyon, and the Upper Susitna River drainage below its confluence with the Oshetna River. Does not include Oshetna River drainage.

b Refer to Appendix A3 for common names and species abbreviations.

c KI is chinook salmon less than 20 inches. KS is chinook salmon 20 inches and over.

d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A71. Prince William Sound Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	SH	RT	CT	GR	WF	SM	HA	RF	LC	RCL	OTHER
SALTWATER:																						
Boat - Valdez Bay	16,840	22,923	38,823	44	211	12,300	1,504	14,518	592	0	672	0	0	0	0	0	0	8,279	7,582	1,186	0	1,309
Boat - Passage Canal (Whittier)	1,708	2,132	3,713	0	16	243	419	412	0	0	16	0	0	0	0	0	0	501	534	93	0	1,579
Boat - Orca Inlet	2,032	4,600	6,476	9	101	502	58	0	8	0	0	0	0	0	0	0	2,077	2,272	879	177	0	87
Boat - Esther Island	1,596	1,807	3,030	18	281	154	559	467	91	0	0	0	0	0	0	0	0	518	819	159	0	0
Boat - Montague Island	461	498	943	0	0	0	0	0	0	0	0	0	0	0	0	0	0	334	155	103	0	0
Boat - Hinchinbrook Island	499	873	1,924	0	31	0	0	0	0	0	0	0	0	0	0	0	1,623	743	129	56	0	0
Boat - Naked Island	311	411	1,157	0	0	0	16	9	0	0	0	0	0	0	0	0	0	292	724	9	0	173
Boat - Other	7,269	8,874	15,162	62	62	1,074	2,096	1,713	23	0	57	0	0	9	0	0	44	4,733	4,613	465	0	618
Shoreline - Valdez Road System	6,956	9,586	15,226	0	39	4,373	649	11,230	182	0	229	0	0	0	0	0	379	42	17	187	1,114	2,131
Shoreline - Remainder of Valdez Arm	1,720	3,015	5,401	0	23	680	0	2,839	30	0	24	0	0	0	0	0	0	58	26	103	0	433
Shoreline - Orca Inlet	1,134	2,692	2,838	0	94	810	0	37	0	0	246	0	0	101	0	0	0	25	0	0	2,347	1,082
Shoreline - Other	1,477	2,339	3,530	0	16	631	427	366	0	0	49	0	0	27	0	0	0	58	0	37	22,846	33
SALTWATER TOTAL	31,748 ^d	59,750	98,223	133	874	20,767	5,728	31,591	926	0	1,293	0	0	137	0	0	4,123	17,855	15,478	2,575	26,307	7,445
FRESHWATER:																						
Eyak River	1,658	4,812	5,239	0	0	2,996	419	0	0	0	188	0	0	73	0	0	0	0	0	0	0	0
Eshamy Lake, Creek and Lagoon	474	536	1,013	0	0	32	460	9	0	0	33	0	0	0	0	0	0	0	0	0	0	0
Robe River Drainage	424	947	992	0	0	227	0	0	0	0	590	0	0	0	0	0	0	0	0	0	0	0
Alagnak Slough	723	1,471	2,134	0	109	729	452	0	30	0	262	0	0	128	0	0	0	0	0	0	0	0
Clear Creek	436	748	918	0	0	16	419	0	0	0	98	0	0	183	0	0	0	0	0	0	0	0
Other Streams	1,590	2,055	2,892	0	0	419	320	402	8	0	713	0	136	320	31	46	0	0	0	0	0	0
Lakes	1,145	1,595	2,032	0	0	73	560	9	0	0	205	0	182	174	46	0	0	0	0	0	0	0
FRESHWATER TOTAL	4,624 ^d	12,164	15,220	0	109	4,492	2,630	420	38	0	2,089	0	318	878	77	46	0	0	0	0	0	0
GRAND TOTAL	33,817 ^d	71,914	113,443	133	983	25,259	8,358	32,011	964	0	3,382	0	318	1,015	77	46	4,123	17,855	15,478	2,575	26,307	7,445

^a Prince William Sound (Area J): All Alaskan waters, including drainages, from and including Cape Suckling through Prince William Sound to Cape Puget, including all waters emptying into Port Bainbridge; and, that portion of the Copper River drainage downstream of a line between the south bank of Haley Creek and the south bank of Canyon Creek in Wood Canyon.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A72. Prince William Sound Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	SH	RT	CT	GR	WF	SM	HA	RF	LC	RCL	OTHER
SALTWATER:																						
Boat - Valdez Bay	16,840	22,923	38,823	71	273	15,353	1,726	25,372	1,899	0	2,220	0	0	0	0	0	130	12,848	9,978	3,249	0	3,040
Boat - Passage Canal (Whittier)	1,708	2,132	3,713	9	23	300	468	550	23	0	16	0	0	0	0	0	0	593	991	317	0	1,979
Boat - Orca Inlet	2,032	4,600	6,476	18	101	680	173	73	8	0	57	0	0	0	0	0	2,077	3,417	1,129	1,120	0	162
Boat - Esther Island	1,596	1,807	3,030	26	499	194	1,027	1,383	121	0	16	0	0	0	0	0	0	660	2,120	205	0	0
Boat - Montague Island	461	498	943	0	0	202	0	137	8	0	0	0	0	229	0	0	0	693	172	149	0	0
Boat - Hinchinbrook Island	499	873	1,924	0	31	8	0	27	0	0	0	0	0	0	0	0	1,623	1,387	388	523	0	0
Boat - Naked Island	311	411	1,157	0	0	0	25	9	0	0	0	0	0	0	0	0	0	384	844	56	0	378
Boat - Other	7,269	8,874	15,162	71	70	2,121	2,662	3,481	122	0	98	0	0	9	0	0	54	7,321	6,360	2,137	0	1,526
Shoreline - Valdez Road System	6,956	9,586	15,226	0	70	5,377	764	19,446	577	0	320	0	0	0	0	0	379	50	69	439	1,114	3,429
Shoreline - Remainder of Valdez Arm	1,720	3,015	5,401	0	23	1,077	16	4,068	107	0	270	0	0	0	0	0	22	75	52	215	0	563
Shoreline - Orca Inlet	1,134	2,692	2,838	0	109	964	0	183	76	0	393	0	0	137	0	0	0	25	0	0	2,347	1,082
Shoreline - Other	1,477	2,339	3,530	0	16	1,108	542	1,099	23	0	131	0	0	275	0	0	0	58	18	187	22,846	33
SALTWATER TOTAL	31,748^d	59,750	98,223	195	1,215	27,384	7,403	55,828	2,964	0	3,521	0	0	650	0	0	4,285	27,511	22,121	8,597	26,307	12,192
FRESHWATER:																						
Eyak River	1,658	4,812	5,239	0	0	4,162	1,068	64	0	0	1,483	0	0	477	0	0	0	0	0	0	0	0
Eshamy Lake, Creek and Lagoon	474	536	1,013	0	0	40	830	119	0	0	66	0	0	412	0	0	0	0	0	0	0	0
Robe River Drainage	424	947	992	0	0	777	0	92	38	0	2,392	0	0	0	0	0	0	0	0	0	0	0
Alagnak Slough	723	1,471	2,134	0	180	1,207	1,463	641	729	0	582	0	174	376	0	0	0	0	0	0	0	0
Clear Creek	436	748	918	0	0	57	707	9	0	0	573	0	0	192	0	0	0	0	0	0	0	0
Other Streams	1,590	2,055	2,892	0	16	1,691	625	1,319	114	0	2,277	0	413	586	211	184	0	0	0	0	0	0
Lakes	1,145	1,595	2,032	0	47	73	560	64	0	0	311	0	554	358	346	0	0	0	0	0	0	0
FRESHWATER TOTAL	4,624^d	12,164	15,220	0	243	8,007	5,253	2,308	881	0	7,684	0	1,141	2,401	557	184	4,285	27,511	22,121	8,597	26,307	12,192
GRAND TOTAL	33,817^d	71,914	113,443	195	1,458	35,391	12,656	58,136	3,845	0	11,205	0	1,141	3,051	557	184	4,285	27,511	22,121	8,597	26,307	12,192

^a Prince William Sound (Area J): All Alaskan waters, including drainages, from and including Cape Suckling through Prince William Sound to Cape Puget, including all waters emptying into Port Bainbridge; and, that portion of the Copper River drainage downstream of a line between the south bank of Haley Creek and the south bank of Canyon Creek in Wood Canyon.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A73. Knik Arm Drainage Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	LC	OTHER
SALTWATER:																					
Boat - Fish Creek Area	474	611	822	0	16	130	0	8	0	9	23	0	8	0	0	0	0	0	0	0	0
Boat - Other	87	74	87	0	0	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoreline	236	236	631	0	8	0	0	49	0	46	0	0	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	785^d	921	1,540	0	24	130	0	156	0	55	23	0	8	0	0	0	0	0	0	0	0
FRESHWATER:																					
Little Susitna River	24,868	37,583	49,304	697	3,223	20,033	0	1,274	0	870	319	0	524	720	15	138	0	102	0	0	389
Knik River and Tributaries including Jim Creek	4,999	7,529	8,856	0	0	3,409	0	1,471	0	0	8	0	541	0	0	18	0	0	0	0	141
Wasilla Creek (Rabbit Slough)	898	1,010	1,110	9	0	413	0	8	0	0	0	0	16	24	0	0	0	0	0	0	0
Cottonwood Creek	922	1,895	1,974	0	0	348	0	633	0	0	0	0	0	404	0	0	0	0	0	0	260
Meadow Creek (Big Lake Drainage)	337	760	896	0	0	0	0	0	0	0	0	0	0	253	0	0	0	0	0	0	0
Fish Creek (Big Lake Drainage)	1,745	2,917	3,638	0	0	526	0	1,241	0	55	0	0	16	538	15	0	0	0	0	0	0
Eklutna Power Plant Raceway	2,381	3,889	4,279	0	0	664	0	173	0	9	152	0	25	0	0	0	0	0	0	0	0
Other Streams	471	397	599	0	16	202	0	106	0	55	8	62	57	8	0	0	0	0	0	0	0
Wasilla Lake	648	1,234	1,238	0	0	16	0	0	0	0	0	0	57	483	0	0	0	0	0	0	0
Finger Lake	3,353	4,749	5,506	0	0	0	4,965	0	0	0	0	0	0	1,860	23	0	0	0	0	0	0
Kepler Lake Complex	7,741	11,655	15,556	0	0	0	1,222	0	0	0	0	0	0	6,839	1,187	0	0	0	0	0	0
Lucille Lake	810	1,184	1,515	0	0	0	173	0	0	0	0	0	0	309	0	0	0	0	0	0	0
Big Lake	5,796	8,975	11,545	0	0	0	1,979	0	0	0	0	0	2,597	2,090	0	0	0	110	0	0	0
Kalmbach Lake	611	1,371	1,825	0	0	0	0	0	0	0	0	0	0	610	0	0	0	0	0	0	0
Knik Lake	673	985	1,451	0	0	0	768	0	0	0	0	0	0	887	83	0	0	0	0	0	0
Memory Lake	499	960	864	0	0	0	1,525	0	0	0	0	0	0	364	0	0	0	0	0	0	0
Walby Lake	337	1,122	1,110	0	0	0	0	0	0	0	0	0	0	269	0	0	0	0	0	0	0
Seymour Lake	349	573	608	0	0	0	0	0	0	0	0	0	0	459	0	0	0	0	0	0	0
Bonnie Lake	661	810	1,345	0	0	0	0	0	0	0	0	0	0	1,045	451	0	0	0	0	0	0
Carpenter Lake	411	586	672	0	0	0	0	0	0	0	0	0	0	1,116	0	0	0	0	0	0	0
Long Lake (Mile 85 Glenn Highway)	499	611	747	0	0	0	0	0	0	0	0	285	0	0	135	0	0	34	0	0	0
Nancy Lake	3,141	2,643	4,343	0	0	0	162	16	0	0	0	123	25	966	0	0	0	0	0	0	0
South Rolly Lake	1,122	885	1,419	0	0	0	0	0	0	0	0	0	0	269	0	0	26	0	0	0	0
Nancy Lake Recreation Area, Other Fishing Sites	3,615	5,048	6,537	0	0	65	0	247	0	0	0	254	8	1,710	68	101	2,075	118	0	0	0
Other Lakes	5,842	9,941	13,348	0	0	8	1,081	24	22	0	0	116	312	6,772	534	0	504	136	0	0	0
FRESHWATER TOTAL	47,716^d	109,312	140,285	706	3,239	25,684	11,875	5,193	22	989	487	840	4,178	27,995	2,511	257	2,605	500	0	0	790
GRAND TOTAL	48,065^d	110,233	141,825	706	3,263	25,814	11,875	5,349	22	1,044	510	840	4,186	27,995	2,511	257	2,605	500	0	0	790

^a Knik Arm Drainage (Area K): All waters, including drainages, of the Matanuska and Knik Rivers; the Little Susitna River, including all waters draining to the south and east into Knik Arm, including the western half of Knik Arm to the Matanuska-Susitna Borough/Anchorage Municipality boundary in Knik Arm; and, the waters of the Nancy Lake Recreation Area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A74. Knik Arm Drainage Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	LC	OTHER
SALTWATER:																					
Boat - Fish Creek Area	474	611	822	0	16	308	0	90	0	27	23	0	8	0	0	0	0	0	0	0	0
Boat - Other	87	74	87	0	0	0	0	99	0	0	0	0	0	0	0	0	0	0	0	0	0
Shoreline	236	236	631	9	8	0	0	49	0	46	0	0	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	785^d	921	1,540	9	24	308	0	238	0	73	23	0	8	0	0	0	0	0	0	0	0
FRESHWATER:																					
Little Susitna River	24,868	37,583	49,304	1,208	5,276	27,993	0	2,572	0	5,303	1,777	0	1,802	2,319	406	386	0	195	0	0	498
Knik River and Tributaries including Jim Creek	4,999	7,529	8,856	0	0	4,672	0	2,055	0	0	38	0	1,032	0	0	18	0	0	0	0	141
Wasilla Creek (Rabbit Slough)	898	1,010	1,110	9	39	688	0	8	0	0	0	0	107	40	0	0	0	0	0	0	0
Cottonwood Creek	922	1,895	1,974	0	0	494	0	953	0	92	8	0	0	1,987	0	0	0	0	0	0	260
Meadow Creek (Big Lake Drainage)	337	760	896	0	0	49	0	0	0	0	0	0	0	1,156	0	0	0	0	0	0	0
Fish Creek (Big Lake Drainage)	1,745	2,917	3,638	9	0	632	0	1,430	0	82	30	0	33	1,219	23	18	0	0	0	0	0
Eklutna Power Plant Raceway	2,381	3,889	4,279	0	0	1,069	0	205	0	101	486	0	360	0	0	9	0	0	0	0	0
Other Streams	471	397	599	0	16	243	0	106	0	55	23	62	156	64	8	0	0	0	0	0	0
Wasilla Lake	648	1,234	1,238	0	0	40	0	16	0	0	0	0	107	1,544	0	0	0	0	0	0	32
Finger Lake	3,353	4,749	5,506	0	0	0	10,190	0	0	0	0	0	0	6,087	23	0	0	0	0	0	0
Kepler Lake Complex	7,741	11,655	15,556	0	0	0	4,673	0	0	0	0	0	0	24,887	6,800	0	0	0	0	0	0
Lucille Lake	810	1,184	1,515	0	0	0	400	0	0	0	0	0	0	602	53	0	0	0	0	0	87
Big Lake	5,796	8,975	11,545	0	0	0	3,483	0	0	0	0	0	6,202	5,296	0	0	0	178	0	0	11
Kalmbach lake	611	1,371	1,825	0	0	0	0	0	0	0	0	0	0	3,103	0	0	0	0	0	0	0
Knik Lake	673	985	1,451	0	0	0	865	0	0	0	0	0	0	1,504	346	0	0	0	0	0	0
Memory Lake	499	960	864	0	0	0	4,056	0	0	0	0	0	0	1,314	0	0	0	0	0	0	0
Walby Lake	337	1,122	1,110	0	0	0	0	0	0	0	0	0	0	2,517	0	0	0	0	0	0	0
Seymour Lake	349	573	608	0	0	0	0	0	0	0	0	0	0	712	0	0	0	0	0	0	0
Bonnie Lake	661	810	1,345	0	0	0	0	0	0	0	0	0	0	3,309	797	0	0	0	0	0	0
Carpenter Lake	411	586	672	0	0	0	0	0	0	0	0	0	0	1,868	0	0	0	0	0	0	0
Long Lake (Mile 85 Glenn Highway)	499	611	747	0	0	0	0	0	0	0	0	1,612	0	0	263	0	0	34	0	0	0
Nancy Lake	3,141	2,643	4,343	0	0	24	162	214	0	0	0	0	355	115	2,802	0	0	0	0	0	0
South Rolly Lake	1,122	885	1,419	0	0	0	0	0	0	0	0	0	0	522	0	0	51	0	0	0	0
Nancy Lake Recreation Area, Other Fishing Sites	3,615	5,048	6,537	0	0	97	0	411	0	0	0	355	8	4,441	120	147	5,970	228	0	0	0
Other Lakes	5,842	9,941	13,348	0	0	8	1,914	49	87	0	8	278	434	18,038	1,367	0	1,076	136	0	0	0
FRESHWATER TOTAL	47,716^d	109,312	140,285	1,226	5,331	36,009	25,743	8,019	87	5,633	2,370	2,662	10,356	85,331	10,206	578	7,097	771	0	0	1,029
GRAND TOTAL	48,065^d	110,233	141,825	1,235	5,355	36,317	25,743	8,257	87	5,706	2,393	2,662	10,364	85,331	10,206	578	7,097	771	0	0	1,029

^a Knik Arm Drainage (Area K): All waters, including drainages, of the Matanuska and Knik Rivers; the Little Susitna River, including all waters draining to the south and east into Knik Arm, including the western half of Knik Arm to the Matanuska-Susitna Borough/Anchorage Municipality boundary in Knik Arm; and, the waters of the Nancy Lake Recreation Area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A75. Knik Arm Drainage Area^a personal use harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	DV AC	RT	WF	OTHER
PERSONAL USE HARVEST:													
Fish Creek (Big Lake Drainage)	6,681	7,940	12,249	0	0	0	19,002	678	607	0	0	0	0

^a Knik Arm Drainage (Area K): All waters, including drainages, of the Matanuska and Knik Rivers; the Little Susitna River, including all waters draining to the south and east into Knik Arm, including the western half of Knik Arm to the Matanuska-Susitna Borough/Anchorage Municipality boundary in Knik Arm; and, the waters of the Nancy Lake Recreation Area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

Appendix A76. Knik Arm Drainage Area^a personal use catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	DV AC	RT	WF	OTHER
PERSONAL USE CATCH:													
Fish Creek (Big Lake Drainage)	6,681	7,940	12,249	0	0	0	19,339	824	607	0	0	0	0

^a Knik Arm Drainage (Area K): All waters, including drainages, of the Matanuska and Knik Rivers; the Little Susitna River, including all waters draining to the south and east into Knik Arm, including the western half of Knik Arm to the Matanuska-Susitna Borough/Anchorage Municipality boundary in Knik Arm; and, the waters of the Nancy Lake Recreation Area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

Appendix A77. Anchorage Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	DV AC	RT	GR	WF	SM	LC	OTHER
SALTWATER:																		
Boat	373	387	676	0	31	40	0	41	0	9	0	0	0	0	0	0	93	195
Shoreline	1,084	2,168	2,595	0	78	88	0	501	0	448	8	180	0	0	0	7,290	0	0
SALTWATER TOTAL	1,384 ^d	2,555	3,271	0	109	128	0	542	0	457	8	180	0	0	0	7,290	93	195
FRESHWATER:																		
Jewel Lake	4,201	7,716	8,290	0	0	0	2,574	0	0	0	0	0	3,863	0	0	0	0	0
Campbell Point Lake	1,159	1,857	1,878	0	0	0	162	0	0	0	0	107	1,393	0	0	0	0	108
Sand Lake	1,783	3,179	3,542	0	0	0	2,153	0	0	0	0	0	1,148	0	0	0	0	11
Lower Fire Lake	1,658	3,453	3,702	0	0	0	0	0	0	0	0	0	2,224	135	0	0	0	0
Mirror Lake	2,830	4,276	5,249	0	0	0	1,828	0	0	0	0	500	2,628	0	0	0	0	0
Otter Lake	3,490	5,884	6,423	0	0	0	930	0	0	0	0	0	4,148	0	0	0	0	151
Clunie Lake	1,882	3,590	4,108	0	0	0	638	0	0	0	0	705	2,248	0	0	0	0	0
Gwen Lake	1,396	2,368	2,433	0	0	0	346	0	0	0	0	90	1,789	0	0	0	0	162
Sixmile Lake	3,328	6,133	6,765	0	0	0	357	230	0	46	0	213	2,121	0	0	0	0	0
Green Lake	1,184	1,621	1,803	0	0	0	281	0	0	0	0	0	443	0	0	0	0	0
Hillberg Lake	1,247	1,832	2,070	0	0	0	281	0	0	0	0	0	475	0	0	0	0	0
Triangle Lake	1,184	1,496	2,230	0	0	0	0	0	0	0	0	0	301	0	0	0	0	0
C Street (Taku) Lake	1,010	1,870	1,611	0	0	0	0	0	0	0	0	0	1,203	0	0	0	0	0
Fish Lake	1,234	1,895	1,985	0	0	0	54	0	0	0	0	0	792	0	0	0	0	0
Cheney Lake	2,693	6,420	6,594	0	0	0	1,071	0	0	0	0	0	2,367	0	0	0	0	0
Beach Lake	2,281	3,702	4,780	0	0	0	1,385	0	0	0	0	0	1,599	270	0	0	0	0
DeLong Lake	2,643	4,774	5,474	0	0	0	1,709	0	0	0	0	0	2,375	0	0	0	0	0
Other Lakes	1,098	2,119	2,257	0	0	89	216	0	0	0	0	0	1,591	8	0	0	0	0
Ship Creek	14,622	41,759	40,513	229	2,053	1,911	0	0	0	1,346	61	33	47	0	0	0	0	0
Bird Creek	5,510	10,571	11,352	9	0	785	0	173	0	5,899	129	147	24	0	0	0	0	22
Campbell Creek	698	1,533	1,515	0	0	8	0	0	0	0	0	49	277	0	0	0	0	0
Twentymile River	2,979	3,590	4,257	0	0	1,684	0	214	0	73	38	311	8	0	0	35,674	0	0
Eagle River	3,141	4,687	4,908	9	39	8	0	16	0	0	0	573	142	0	0	0	0	0
Ingram Creek	337	386	373	0	0	24	0	33	0	192	0	0	0	0	0	0	0	0
Placer River	399	524	886	0	0	300	0	99	0	18	0	82	0	0	0	0	0	0
Other Streams	1,159	2,430	3,302	0	0	761	0	8	0	870	61	279	111	0	0	0	0	0
FRESHWATER TOTAL	37,183 ^d	129,665	138,300	247	2,092	5,570	13,985	773	0	8,444	289	3,089	33,317	413	0	35,674	0	454
GRAND TOTAL	37,993 ^d	132,220	141,571	247	2,201	5,698	13,985	1,315	0	8,901	297	3,269	33,317	413	0	42,964	93	649

^a Anchorage (Area L): All waters inside the area bounded by the Eklutna River drainage on the north; Knik Arm on the west; Turnagain Arm, to Ingram Creek (including Portage Creek and Placer River) on the south; and the Chugach Mountains on the east. Boundary streams are included in the area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A78. Anchorage Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	DV AC	RT	GR	WF	SM	LC	OTHER
SALTWATER:																		
Boat	373	387	676	0	31	40	0	58	0	9	0	0	0	0	0	0	93	314
Shoreline	1,084	2,168	2,595	0	94	121	0	880	0	1,136	31	434	0	0	0	7,290	0	0
SALTWATER TOTAL	1,384^d	2,555	3,271	0	125	161	0	938	0	1,145	31	434	0	0	0	7,290	93	314
FRESHWATER:																		
Jewel Lake	4,201	7,716	8,290	0	0	0	5,906	0	0	0	0	0	14,858	0	0	0	0	216
Campbell Point Lake	1,159	1,857	1,878	0	0	0	790	0	0	0	0	107	3,103	0	0	0	0	108
Sand Lake	1,783	3,179	3,542	0	0	0	2,607	0	0	0	0	0	3,744	0	0	0	0	11
Lower Fire Lake	1,658	3,453	3,702	0	0	0	0	0	0	0	0	0	5,763	428	0	0	0	22
Mirror Lake	2,830	4,276	5,249	0	0	0	3,440	0	0	0	0	918	7,528	0	0	0	0	0
Otter Lake	3,490	5,884	6,423	0	0	0	2,131	0	0	0	0	0	11,700	0	0	0	0	325
Clunie Lake	1,882	3,590	4,108	0	0	0	2,055	0	0	0	0	877	6,847	0	0	0	0	0
Gwen Lake	1,396	2,368	2,433	0	0	0	541	0	0	0	0	107	5,201	0	0	0	0	811
Sixmile Lake	3,328	6,133	6,765	0	0	0	1,709	1,192	0	128	0	336	8,969	0	0	0	0	0
Green Lake	1,184	1,621	1,803	0	0	0	335	0	0	0	0	0	1,433	0	0	0	0	0
Hillberg Lake	1,247	1,832	2,070	0	0	0	1,579	0	0	0	0	0	2,660	0	0	0	0	0
Triangle Lake	1,184	1,496	2,230	0	0	0	0	0	0	0	0	0	1,559	0	0	0	0	0
C Street (Taku) Lake	1,010	1,870	1,611	0	0	0	0	0	0	0	0	0	3,618	0	0	0	0	0
Fish Lake	1,234	1,895	1,985	0	0	0	184	0	0	0	0	0	2,699	0	0	0	0	0
Cheney Lake	2,693	6,420	6,594	0	0	0	2,542	0	0	0	0	0	9,523	0	0	0	0	0
Beach Lake	2,281	3,702	4,780	0	0	0	1,828	0	0	0	0	0	6,372	3,096	0	0	0	0
Delong Lake	2,643	4,774	5,474	0	0	0	2,910	0	0	0	0	0	7,963	0	0	0	0	368
Other Lakes	1,098	2,119	2,257	9	0	421	433	0	0	302	0	0	3,784	30	0	0	0	0
Ship Creek	14,622	41,759	40,513	776	4,019	3,142	0	0	0	5,881	243	303	87	0	0	0	0	22
Bird Creek	5,510	10,571	11,352	9	47	1,279	0	353	11	16,845	478	213	47	0	0	0	0	22
Campbell Creek	698	1,533	1,515	0	0	24	0	16	0	0	0	246	982	0	0	0	0	0
Twentymile River	2,979	3,590	4,257	9	0	2,559	0	296	0	595	562	803	174	0	0	37,783	0	0
Eagle River	3,141	4,687	4,908	71	109	8	0	66	0	9	0	1,704	317	0	9	0	0	11
Ingram Creek	337	386	373	0	0	40	0	411	0	522	0	8	0	0	0	0	0	0
Placer River	399	524	886	0	0	599	0	99	0	110	167	500	0	0	0	325	0	0
Other Streams	1,159	2,430	3,302	9	8	1,432	0	24	0	1,750	183	492	277	0	0	0	0	0
FRESHWATER TOTAL	37,183^d	129,665	138,300	883	4,183	9,504	28,990	2,457	0	26,142	1,633	6,614	109,208	3,554	9	38,108	0	1,916
GRAND TOTAL	37,993^d	132,220	141,571	883	4,308	9,665	28,990	3,395	0	27,287	1,664	7,048	109,208	3,554	9	45,398	93	2,230

^a Anchorage (Area L): All waters inside the area bounded by the Eklutna River drainage on the north; Knik Arm on the west; Turnagain Arm, to Ingram Creek (including Portage Creek and Placer River) on the south; and the Chugach Mountains on the east. Boundary streams are included in the area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A79. East Susitna River Drainage^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	PS	CS	LT	DV AC	RT	GR	WF	BB	OTHER
Willow Creek	27,424	40,238	50,958	1,314	7,570	8,591	0	526	1,951	471	0	320	712	406	64	0	54
Caswell Creek	4,450	5,659	6,391	132	460	5,393	0	123	128	23	0	8	47	23	18	110	0
Montana Creek	12,902	14,447	18,437	432	2,646	3,595	0	370	586	182	0	41	467	60	18	0	0
Sunshine Creek	3,316	3,952	4,833	115	250	2,259	0	394	385	23	0	0	79	0	9	68	0
Talkeetna River and Tributaries, including Clear Creek	11,406	13,785	21,478	388	2,950	5,531	0	1,356	394	562	31	1,647	665	383	55	211	0
Sheep Creek	9,611	12,902	17,509	220	2,443	4,049	0	189	1,466	342	0	25	55	143	9	0	0
Little Willow Creek	5,871	7,242	9,240	79	944	1,830	0	164	467	137	0	107	293	240	28	0	0
Goose Creek	2,892	3,440	4,908	159	874	502	0	58	339	152	0	90	79	75	28	51	0
Birch Creek	773	1,134	1,366	0	101	858	0	140	46	129	0	41	16	0	9	144	0
Kashwitna River	1,084	1,758	2,177	0	16	713	0	33	9	0	0	25	87	53	9	0	0
Troublesome Creek	1,122	1,147	1,430	9	0	57	0	25	55	15	0	0	214	38	0	0	0
Deception Creek	249	212	299	0	0	24	0	41	46	0	0	0	16	0	0	0	0
196 Mile Creek	337	449	651	0	55	154	0	16	9	0	0	0	0	195	0	0	0
Susitna River	673	711	1,344	18	23	97	0	0	0	8	0	0	0	0	0	8	0
Other Streams	1,443	1,433	2,623	0	109	137	0	33	18	0	8	0	174	354	0	8	0
Lakes	1,942	3,027	5,840	0	0	0	86	0	0	0	456	90	1,044	219	18	8	22
TOTAL	57,762 ^d	111,536	149,484	2,866	18,441	33,790	86	3,468	5,899	2,044	495	2,394	3,948	2,189	265	608	76

^a East Susitna River Drainage (Area M): All drainages of the Susitna River below the Oshetna and above the Chulitna River. Includes the Oshetna River drainage. All east side drainages of both the Chulitna River and the Susitna River below its confluence with the Chulitna River, to and including Willow and Deception Creeks to the south. Fish taken from the east bank of the Chulitna and Susitna Rivers are included in this area. No saltwater fishing in this area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A80. East Susitna River Drainage^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	PS	CS	LT	DV AC	RT	GR	WF	BB	OTHER
Willow Creek	27,424	40,238	50,958	3,025	9,584	12,300	0	929	12,512	4,039	0	901	3,206	2,337	258	25	76
Caswell Creek	4,450	5,659	6,391	300	648	7,191	0	140	550	91	0	8	142	789	18	237	0
Montana Creek	12,902	14,447	18,437	1,005	3,645	6,397	0	600	3,691	1,526	0	213	2,501	195	18	0	32
Sunshine Creek	3,316	3,952	4,833	159	359	3,182	0	731	2,033	387	0	0	103	8	120	195	0
Talkeetna River and Tributaries, including Clear Creek	11,406	13,785	21,478	996	4,277	9,717	0	3,173	1,905	5,239	31	4,014	5,581	2,660	303	355	0
Sheep Creek	9,611	12,902	17,509	520	2,614	5,531	0	296	7,255	2,247	0	229	633	421	46	25	11
Little Willow Creek	5,871	7,242	9,240	247	1,225	3,037	0	205	4,021	653	0	451	1,124	631	74	0	0
Goose Creek	2,892	3,440	4,908	176	960	664	0	173	1,603	1,017	0	90	617	503	28	110	11
Birch Creek	773	1,134	1,366	0	86	1,126	0	140	1,411	326	0	377	40	0	64	161	0
Kashwitna River	1,084	1,758	2,177	18	109	972	0	33	9	8	0	295	293	270	55	0	0
Troublesome Creek	1,122	1,147	1,430	62	0	130	0	140	1,786	84	0	0	1,045	255	0	0	0
Deception Creek	249	212	299	0	0	65	0	41	46	23	0	8	214	15	0	0	0
196 Mile Creek	337	449	651	0	62	154	0	16	18	8	0	0	47	195	0	0	0
Susitna River	673	711	1,344	9	55	97	0	0	147	46	108	0	47	210	0	8	0
Other Streams Lakes	1,443 1,942	1,433 3,027	2,623 5,840	53 0	327 0	1,304 114	0 746	49 41	183 0	197 0	455 2,476	476 132	1,401 2,921	5,102 2,427	0 18	8 8	0 22
TOTAL	57,762 ^d	111,536	149,484	6,570	23,951	51,981	746	6,707	37,170	15,891	3,070	7,194	19,915	16,018	1,002	1,132	152

^a East Susitna River Drainage (Area M): All drainages of the Susitna River below the Oshetna and above the Chulitna River. Includes the Oshetna River drainage. All east side drainages of both the Chulitna River and the Susitna River below its confluence with the Chulitna River, to and including Willow and Deception Creeks to the south. Fish taken from the east bank of the Chulitna and Susitna Rivers are included in this area. No saltwater fishing in this area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A81. West Cook Inlet-West Susitna River Drainages^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	HA	LC	RCL	OTHER
SALTWATER:																					
Boat	1,531	1,670	2,370	18	148	283	173	82	8	0	49	0	0	0	0	0	0	951	0	0	0
Razor Clams: Polly Creek Beach/ Crescent River Bar	623	598	683	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,739	0
Shoreline	472	447	897	0	16	105	90	64	0	0	0	0	0	0	0	0	0	33	0	4,327	0
SALTWATER TOTAL	2,431^d	2,715	3,950	18	164	388	263	146	8	0	49	0	0	0	0	0	0	984	0	31,066	0
FRESHWATER:																					
Deshka River (Kroto Creek)	17,165	22,662	37,056	1,199	6,057	7,110	82	513	46	0	8	459	105	193	0	42	0	0	0	0	22
Lake Creek	6,794	8,751	16,869	547	3,121	2,632	115	220	121	39	8	214	301	0	85	0	0	0	0	0	0
Fish Lake Creek and Fish Lakes (Yentna Drainage)	2,144	2,680	3,873	106	773	575	189	37	38	0	41	79	8	28	359	76	0	0	0	0	0
Alexander Creek	7,479	8,526	18,085	847	3,277	834	123	458	23	0	0	198	60	0	641	0	379	0	0	0	0
Talachulitna River	1,945	1,907	5,153	62	383	405	205	0	0	0	66	0	225	0	0	0	0	0	0	0	0
Chulitna River	1,396	2,044	2,817	71	445	1,547	8	18	0	0	131	79	0	0	0	0	0	0	0	0	0
Theodore River	1,010	1,508	2,091	53	469	421	49	0	0	0	74	63	0	0	0	0	0	0	0	0	0
Polly Creek	386	499	747	0	0	332	0	0	121	0	25	0	0	0	0	0	0	0	0	0	0
Olsen Creek	249	548	512	35	140	243	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0
Kustatan River	2,281	3,216	4,150	0	0	4,494	131	0	0	0	311	40	75	0	0	0	0	0	0	0	0
Peters Creek	1,184	1,184	2,198	62	593	300	0	0	0	0	0	214	293	0	0	0	0	0	0	0	0
Silver Salmon Creek	337	312	597	9	0	494	0	18	23	0	25	0	0	0	0	0	0	0	0	0	0
Yentna River	698	922	1,985	168	484	275	107	0	0	0	0	127	0	18	9	0	1,082	0	0	0	0
Rabideux Creek	673	748	992	0	23	543	0	9	0	0	0	24	45	18	34	76	0	0	0	0	0
Susitna River	449	586	800	53	62	121	49	0	0	0	0	32	0	0	0	0	8,654	0	0	0	0
Other Streams	3,660	4,992	8,786	72	565	2,645	1,282	27	76	77	40	317	497	27	103	76	5,408	0	0	0	0
Hewitt Lake	361	324	800	0	0	0	25	0	0	0	0	0	0	28	214	0	0	0	0	0	0
Trapper Lake	237	274	352	0	0	0	0	0	0	0	0	0	0	0	410	0	0	0	0	0	0
Alexander Lake	499	573	1,344	35	8	0	0	0	0	0	0	8	0	0	530	0	0	0	0	0	0
Bulchitna Lake	237	175	309	0	16	130	33	0	0	62	0	47	0	0	0	0	0	0	0	0	0
Other Lakes	1,881	1,591	2,894	9	109	259	706	0	0	185	237	309	38	28	392	34	0	0	0	0	0
FRESHWATER TOTAL	38,143^d	64,022	112,410	3,328	16,525	23,360	3,104	1,300	448	363	966	2,218	1,647	340	2,777	304	15,523	0	0	0	22
GRAND TOTAL	39,564^d	66,737	116,360	3,346	16,689	23,748	3,367	1,446	456	363	1,015	2,218	1,647	340	2,777	304	15,523	984	0	31,066	22

^a West Cook Inlet-West Susitna River Drainages (Area N): All west side drainages of both the Chulitna River and Susitna River, below its confluence with the Chulitna River; and, all West Side Cook Inlet waters southward to and including Cape Douglas. Fish taken from the west bank of the Chulitna River and Susitna River are included in this area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A82. West Cook Inlet-West Susitna River Drainages^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	HA	LC	RCL	OTHER
SALTWATER:																					
Boat	1,531	1,670	2,370	35	203	316	428	82	8	0	114	0	0	0	0	0	0	1,753	243	0	206
Razor Clams: Polly Creek Beach/ Crescent River Bar	623	598	683	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,739	0
Shoreline	472	447	897	0	102	121	90	64	0	0	0	0	0	0	0	0	0	33	9	4,327	0
SALTWATER TOTAL	2,431^d	2,715	3,950	35	305	437	518	146	8	0	114	0	0	0	0	0	0	1,786	252	31,066	206
FRESHWATER:																					
Deshka River (Kroto Creek)	17,165	22,662	37,056	3,095	10,816	10,211	205	2,171	213	0	492	3,396	594	589	0	127	0	0	0	0	65
Lake Creek	6,794	8,751	16,869	1,499	7,945	4,251	271	2,189	1,108	116	156	5,399	4,884	83	196	34	0	0	0	0	11
Fish Lake Creek and Fish Lakes (Yentna Drainage)	2,144	2,680	3,873	379	1,561	1,142	288	339	84	0	74	768	8	92	1,170	76	0	0	0	0	0
Alexander Creek	7,479	8,526	18,085	1,887	7,890	1,725	148	1,841	114	0	8	1,124	248	74	3,912	0	379	0	0	0	11
Talachulitna River	1,945	1,907	5,153	335	3,504	1,215	247	1,163	463	0	426	7,892	3,509	478	0	0	0	0	0	0	0
Chulitna River	1,396	2,044	2,817	406	2,442	2,486	66	64	15	0	426	309	8	0	0	0	0	0	0	0	0
Theodore River	1,010	1,508	2,091	291	1,654	1,207	49	0	0	0	164	435	278	0	0	0	0	0	0	0	0
Polly Creek	386	499	747	0	0	445	0	0	235	0	82	0	0	0	0	0	0	0	0	0	0
Olsen Creek	249	548	512	44	163	259	0	0	0	0	164	16	0	0	0	0	0	0	0	0	0
Kustatan River	2,281	3,216	4,150	0	0	6,227	288	9	0	0	1,172	71	150	0	0	0	0	0	0	0	0
Peters Creek	1,184	1,184	2,198	159	1,202	308	0	238	0	0	0	633	541	0	0	8	0	0	0	0	0
Silver Salmon Creek	337	312	597	53	0	842	0	18	121	0	221	158	0	9	0	0	0	0	0	0	0
Yentna River	698	922	1,985	326	1,069	640	107	37	8	0	0	214	0	18	333	8	1,082	0	0	0	0
Rabideux Creek	673	748	992	0	70	794	0	18	0	0	0	142	218	193	222	76	0	0	0	0	0
Susitna River	449	586	800	53	62	146	164	0	0	0	0	32	0	0	0	0	8,654	0	0	0	0
Other Streams	3,660	4,992	8,786	265	1,795	5,431	2,351	484	449	85	1,244	2,091	1,835	63	138	160	5,408	0	0	0	22
Hewitt Lake	361	324	800	0	0	0	25	0	0	0	0	0	0	28	598	0	0	0	0	0	0
Trapper Lake	237	274	352	0	0	0	0	0	0	0	0	0	0	0	1,349	0	0	0	0	0	0
Alexander Lake	499	573	1,344	53	31	0	0	0	0	0	0	32	0	0	4,279	169	0	0	0	0	0
Bulchitna Lake	237	175	309	0	55	227	66	0	0	93	16	79	0	0	0	0	0	0	0	0	0
Other Lakes	1,881	1,591	2,894	88	250	632	788	366	23	347	557	1,819	38	55	1,631	51	0	0	0	0	0
FRESHWATER TOTAL	38,143^d	64,022	112,410	8,933	40,509	38,188	5,063	8,937	2,833	641	5,202	24,610	12,311	1,682	13,828	709	15,523	0	0	0	109
GRAND TOTAL	39,564^d	66,737	116,360	8,968	40,814	38,625	5,581	9,083	2,841	641	5,316	24,610	12,311	1,682	13,828	709	15,523	1,786	252	31,066	315

^a West Cook Inlet-West Susitna River Drainages (Area N): All west side drainages of both the Chulitna River and Susitna River, below its confluence with the Chulitna River; and, all West Side Cook Inlet waters southward to and including Cape Douglas. Fish taken from the west bank of the Chulitna River and Susitna River are included in this area.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A83. Kenai River^a sport fish freshwater nonguided harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	SM	OTHER
Kenai River - (Cook Inlet to Soldotna Bridge)	38,182	88,093	121,516	247	3,262	19,863	68,141	5,743	0	0	2,933	277	0	46	0	14,138	22
Kenai River - (Soldotna Bridge to Moose River)	23,958	51,619	69,481	53	398	4,470	75,406	1,850	0	0	2,237	348	0	0	0	0	0
Kenai River - (Moose River to Skilak Outlet)	14,859	28,272	43,319	35	180	4,470	34,469	348	0	116	4,195	641	0	166	0	0	0
Kenai River - (Skilak Inlet to Kenai Lake)	18,623	35,589	45,602	26	0	2,713	31,880	147	0	316	2,712	348	0	9	0	0	0
TOTAL	72,745 ^d	203,573	279,918	361	3,840	31,516	209,896	8,088	0	432	12,077	1,614	0	221	0	14,138	22

^a Kenai River (Area P): All main channel waters of the Kenai River downstream of Kenai Lake to Cook Inlet. Does not include Kenai Lake, Skilak Lake or any saltwater.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A84. Kenai River^a sport fish freshwater nonguided catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	SM	OTHER
Kenai River - (Cook Inlet to Soldotna Bridge)	38,182	88,093	121,516	1,058	5,229	20,997	96,676	42,703	0	0	8,889	3,356	0	276	9	14,246	32
Kenai River - (Soldotna Bridge to Moose River)	23,958	51,619	69,481	273	1,085	5,029	112,160	14,610	0	0	5,112	3,491	0	101	0	65	216
Kenai River - (Moose River to Skilak Outlet)	14,859	28,272	43,319	220	570	4,826	53,783	6,201	0	216	23,505	13,370	0	736	0	0	22
Kenai River - (Skilak Inlet to Kenai Lake)	18,623	35,589	45,602	168	242	4,818	74,091	2,107	0	663	29,871	24,594	0	184	0	0	108
TOTAL	72,745 ^d	203,573	279,918	1,719	7,126	35,670	336,710	65,621	0	879	67,377	44,811	0	1,297	9	14,311	378

^a Kenai River (Area P): All main channel waters of the Kenai River downstream of Kenai Lake to Cook Inlet. Does not include Kenai Lake, Skilak Lake or any saltwater.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A85. Kenai River^a sport fish freshwater guided harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	SM	OTHER
Kenai River - (Cook Inlet to Soldotna Bridge)	15,781	22,500	28,733	355	4,739	13,312	12,394	1,612	0	0	844	150	0	9	0	833	0
Kenai River - (Soldotna Bridge to Moose River)	6,370	9,187	11,897	123	1,024	3,109	10,536	128	0	0	279	63	0	9	0	0	87
Kenai River - (Moose River to Skilak Outlet)	2,867	4,737	6,455	0	150	3,077	6,148	64	0	8	705	95	0	18	0	0	0
Kenai River - (Skilak Inlet to Kenai Lake)	3,652	4,338	5,570	0	0	1,296	3,518	137	0	8	557	55	0	74	0	0	0
TOTAL	25,815 ^d	40,762	52,655	478	5,913	20,794	32,596	1,941	0	16	2,385	363	0	110	0	833	87

^a Kenai River (Area P): All main channel waters of the Kenai River downstream of Kenai Lake to Cook Inlet. Does not include Kenai Lake, Skilak Lake or any saltwater.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A86. Kenai River^a sport fish freshwater guided catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	FS	CS	LT	DV AC	RT	GR	WF	NP	SM	OTHER
Kenai River - (Cook Inlet to Soldotna Bridge)	15,781	22,500	28,733	1,343	7,689	16,422	16,700	5,945	0	0	2,933	1,092	0	64	0	898	22
Kenai River - (Soldotna Bridge to Moose River)	6,370	9,187	11,897	463	1,762	5,280	15,747	1,511	0	0	787	388	0	83	0	0	87
Kenai River - (Moose River to Skilak Outlet)	2,867	4,737	6,455	15	246	4,502	7,758	660	0	23	2,843	1,757	0	110	0	0	22
Kenai River - (Skilak Inlet to Kenai Lake)	3,652	4,338	5,570	31	150	1,976	6,328	284	0	23	4,883	4,108	0	120	0	0	11
TOTAL	25,815 ^d	40,762	52,655	1,852	9,847	28,180	46,533	8,400	0	46	11,446	7,345	0	377	0	898	142

^a Kenai River (Area P): All main channel waters of the Kenai River downstream of Kenai Lake to Cook Inlet. Does not include Kenai Lake, Skilak Lake or any saltwater.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A87. Kenai Peninsula Area^a sport fish freshwater harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	LT	DV AC	SH	RT	GR	WF	NP	BB	SM	OTHER
FRESHWATER:																					
Anchor River	10,434	17,975	24,028	194	1,491	2,267	0	66	0	92	0	0	2,532	0	0	0	0	0	0	0	0
Ninilchik River	14,983	19,658	27,816	423	4,893	785	0	1,101	0	37	0	0	131	0	0	0	0	0	0	0	22
Deep Creek	7,891	10,820	15,226	247	1,132	737	0	378	0	46	8	0	401	0	0	0	0	0	0	0	0
Stariski Creek	424	374	523	9	0	97	0	33	0	0	0	0	8	0	0	0	0	0	0	0	0
Resurrection Creek	2,767	2,680	3,724	0	0	89	0	0	0	4,983	175	0	516	0	0	0	0	0	0	0	0
Quartz Creek	4,512	6,632	7,906	0	0	0	0	0	0	0	0	0	2,441	0	237	30	0	0	0	0	0
Sixmile Creek Drainage	748	860	971	0	0	49	0	279	0	137	0	0	8	0	8	0	0	0	0	0	0
Russian River	34,043	50,285	67,443	0	0	4,535	0	57,794	0	311	0	0	664	0	253	0	0	0	0	0	54
Kasilof River -																					
Nonguided Bank Fishing	16,380	28,035	34,762	661	3,356	1,733	0	2,252	0	46	0	93	672	458	190	0	9	0	0	0	87
Nonguided Boat Fishing	2,967	4,226	5,356	106	749	713	0	863	0	46	0	270	98	23	16	0	0	0	0	0	11
Guided Bank Fishing	2,144	2,942	4,129	62	414	364	0	304	0	101	0	0	90	8	8	0	0	0	0	0	22
Guided Boat Fishing	4,749	3,976	5,527	282	1,530	494	0	82	0	0	0	8	74	31	32	0	0	0	0	0	22
Ptarmigan Creek	960	1,359	1,750	0	0	0	0	0	0	0	0	0	1,188	0	24	0	74	0	0	0	0
Crooked Creek	972	1,296	1,814	53	0	251	0	0	0	0	0	0	377	70	119	0	0	0	0	0	0
Moose River	274	262	630	0	0	0	0	99	0	0	0	0	0	0	16	0	0	0	0	0	0
Trail Creek/River	411	661	822	0	0	0	0	0	0	0	0	23	336	0	24	0	9	0	0	0	0
Other Streams	1,915	2,352	3,139	36	0	736	0	715	0	376	46	0	771	16	159	60	0	0	0	4,327	0
Swanson River	2,555	4,126	4,897	0	0	1,984	11	123	0	0	0	0	16	0	1,100	0	0	0	0	0	0
Swanson River Canoe																					
Route Lakes	1,720	2,655	3,397	0	0	49	0	8	0	0	0	0	418	0	2,462	0	9	0	0	0	0
Swan Lake Canoe System	1,247	1,608	2,934	0	0	0	0	0	0	0	0	0	98	0	2,699	0	0	0	0	0	0
Hidden Lake	2,917	2,742	4,172	0	0	16	0	468	573	0	0	995	33	0	198	0	0	0	0	0	0
Crescent Lake	922	798	1,014	0	0	0	0	0	0	0	0	0	0	0	0	398	0	0	0	0	0
Skilak Lake	2,256	2,742	3,820	0	0	0	32	1,044	0	0	0	455	172	0	95	0	0	0	0	0	0
Tustumena Lake	711	1,097	1,600	0	0	32	0	0	0	0	0	231	238	0	71	8	0	0	51	0	0
Engineer Lake	648	661	1,195	0	0	0	2,217	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Lake	798	1,109	1,536	0	0	0	0	0	0	0	0	185	98	0	87	8	0	0	0	0	0
Sport Lake	349	773	758	0	0	0	0	0	0	0	0	0	0	0	641	0	0	0	0	0	0
Scout Lake	386	511	523	0	0	0	1,568	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stormy Lake	349	636	886	0	0	0	0	0	0	0	0	0	336	0	768	0	0	0	0	0	0
Johnson Lake	636	586	1,152	0	0	0	0	0	0	0	0	0	0	0	689	0	0	0	0	0	0
Summit Lake	411	461	619	0	0	0	0	0	0	0	0	139	557	0	0	0	0	0	0	0	0
Other Lakes	5,861 ^d	7,768	11,398	0	0	0	930	436	194	18	0	531	978	0	4,483	271	0	239	34	0	119
FRESHWATER TOTAL	83,203 ^d	182,666	245,467	2,073	13,565	14,931	4,758	66,045	767	6,193	229	2,930	13,251	606	14,379	775	101	239	85	4,327	337
FRESHWATER, PERSONAL USE DIPNET:																					
China Foot	810	948	1,525	0	0	0	0	3,468	0	183	76	0	0	0	0	0	0	0	0	0	0
Kenai River	6,270	7,754	10,371	0	0	972	0	12,189	0	934	30	0	0	0	0	0	0	0	0	0	173
Fox Creek	199	237	235	0	0	437	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0
TOTAL	7,117 ^d	8,939	12,131	0	0	1,409	0	15,657	0	1,126	106	0	0	0	0	0	0	0	0	0	173

^a Kenai Peninsula (Area P): All waters and drainages of the Kenai Peninsula from Cape Puget around to, but excluding Ingram Creek, including Kalgin Island. Does not include the Kenai River main channel.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A88. Kenai Peninsula Area^a sport fish freshwater catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	KO	PS	CS	LT	DV AC	SH	RT	GR	WF	NP	BB	SM	OTHER
FRESHWATER:																					
Anchor River	10,434	17,975	24,028	838	3,668	4,850	0	123	0	495	8	0	18,303	2,514	206	0	0	0	0	0	184
Ninilchik River	14,983	19,658	27,816	1,693	9,732	1,433	0	2,309	0	183	0	0	1,573	660	348	0	0	0	0	0	87
Deep Creek	7,891	10,820	15,226	688	2,357	1,239	0	386	0	247	30	0	2,941	629	111	0	0	0	0	0	0
Stariski Creek	424	374	523	18	0	138	0	49	0	0	0	0	8	70	0	0	0	0	0	0	0
Resurrection Creek	2,767	2,680	3,724	18	0	89	0	0	0	17,871	471	0	672	0	8	0	0	0	0	0	0
Quartz Creek	4,512	6,632	7,906	0	0	57	0	2,235	0	504	0	0	9,864	0	1,314	188	37	0	0	0	0
Sixmile Creek Drainage	748	860	971	0	23	113	0	321	0	321	8	0	8	0	55	0	0	0	0	184	0
Russian River	34,043	50,285	67,443	0	0	7,401	0	84,924	0	1,823	0	0	3,629	0	8,312	83	0	0	0	0	76
Kasilof River -																					
Nonguided Bank Fishing	16,380	28,035	34,762	2,002	7,242	2,405	0	2,926	0	110	0	116	2,360	1,405	586	0	294	0	0	11	162
Nonguided Boat Fishing	2,967	4,226	5,356	194	1,506	769	0	879	0	202	0	316	647	186	237	0	0	0	0	32	11
Guided Bank Fishing	2,144	2,942	4,129	194	734	445	0	312	0	119	0	0	139	23	71	0	0	0	0	0	22
Guided Boat Fishing	4,749	3,976	5,527	573	2,341	615	0	148	0	18	0	15	238	132	71	0	28	0	0	0	22
Ptarmigan Creek	960	1,359	1,750	0	0	0	0	197	0	0	0	0	4,342	0	499	8	74	0	0	0	0
Crooked Creek	972	1,296	1,814	159	0	259	0	181	0	9	0	0	1,647	225	823	8	0	0	0	0	0
Moose River	274	262	630	9	0	24	0	271	0	0	0	0	16	0	79	0	0	0	0	0	0
Trail Creek/River	411	661	822	0	0	0	0	271	0	0	0	23	1,573	0	269	0	9	0	0	0	0
Other Streams	1,915	2,352	3,139	62	78	1,296	0	1,545	0	1,511	84	39	2,195	62	444	458	0	0	0	4,327	0
Swanson River	2,555	4,126	4,897	53	0	2,802	11	205	0	119	0	0	49	0	4,583	0	0	0	0	0	0
Swanson River Canoe																					
Route Lakes	1,720	2,655	3,397	0	0	130	0	16	0	0	0	0	1,270	0	8,573	0	18	0	0	0	0
Swan Lake Canoe System	1,247	1,608	2,934	0	0	40	0	140	0	0	0	0	369	0	5,810	0	0	0	0	0	11
Hidden Lake	2,917	2,742	4,172	0	0	32	0	814	790	0	0	2,005	74	0	602	0	0	0	0	0	0
Crescent Lake	922	798	1,014	0	0	0	0	0	0	0	0	0	0	0	0	5,966	0	0	0	0	0
Skilak Lake	2,256	2,742	3,820	0	0	0	32	1,759	32	110	46	833	1,352	0	522	15	18	0	0	0	0
Tustumena Lake	711	1,097	1,600	0	0	73	0	90	0	9	0	517	721	0	222	8	0	0	51	0	0
Engineer Lake	648	661	1,195	0	0	0	3,937	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kenai Lake	798	1,109	1,536	0	0	8	0	33	0	0	0	424	246	0	135	15	0	0	0	0	0
Sport Lake	349	773	758	0	0	0	0	0	0	0	0	0	0	0	966	0	0	0	0	0	0
Scout Lake	386	511	523	0	0	2,358	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Stormy Lake	349	636	886	0	0	0	0	0	0	0	0	0	483	0	879	0	0	0	0	0	0
Johnson Lake	636	586	1,152	0	0	0	0	0	0	0	0	0	0	0	2,256	0	0	0	0	0	0
Summit Lake	411	461	619	0	0	0	0	0	0	0	0	224	1,360	0	0	8	0	0	0	0	0
Other Lakes	5,861	7,768	11,398	0	16	89	1,806	1,208	249	18	0	1,025	2,083	0	12,250	1,863	0	512	42	0	162
FRESHWATER TOTAL	83,203 ^d	182,666	245,467	6,501	27,697	24,307	8,144	101,342	1,071	23,669	647	5,537	58,162	5,906	50,231	8,620	478	512	93	4,554	737
FRESHWATER, PERSONAL USE DIPNET:																					
China Foot	810	948	1,525	0	0	0	0	3,468	0	183	76	0	0	0	0	0	0	0	0	0	0
Kenai River	6,270	7,754	10,371	0	0	972	0	12,197	0	934	30	0	0	0	0	0	0	0	0	0	173
Fox Creek	199	237	235	0	0	437	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0
TOTAL	7,117 ^d	8,939	12,131	0	0	1,409	0	15,665	0	1,126	106	0	0	0	0	0	0	0	0	0	173

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^a Kenai Peninsula (Area P): All waters and drainages of the Kenai Peninsula from Cape Puget around to, but excluding Ingram Creek, including Kalgin Island. Does not include the Kenai River main channel.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A89. Kenai Peninsula Area^a sport fish saltwater harvest and effort by fisheries for finfish species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	DV		SM	HA	RF	LC	OTHER
										AC	SH					
SALTWATER CHARTER BOAT:																
Halibut Cove (Kachemak Bay)	474	686	704	18	437	16	0	0	0	0	0	0	134	9	0	54
Kachemak Bay (Homer)	4,562	4,101	5,017	79	297	178	0	384	8	90	0	0	5,130	241	140	97
Resurrection Bay (Seward)	15,369	14,596	21,342	71	258	5,263	58	897	243	24	0	2,174	9,131	13,847	3,612	1,179
Ninilchik River Area	349	299	395	0	23	0	25	0	0	0	0	0	468	0	47	0
Kenai River (Mouth)	424	524	1,046	9	117	170	205	0	0	0	0	0	526	9	9	0
Blying Sound	312	237	312	0	0	0	0	27	0	0	0	0	226	146	9	11
Elizabeth Island	224	175	224	0	0	0	0	0	0	0	0	0	292	9	0	43
Anchor River, Whiskey Gulch, and Deep Creek Areas	18,061	20,729	27,742	283	3,043	348	205	0	0	25	0	54	23,358	276	271	1,287
Other Lower Cook Inlet/ Outer Gulf Coast	8,861	8,314	11,117	9	273	105	0	0	0	0	0	22	12,131	216	84	346
Boat - Other	25,912	19,993	29,172	0	40	129	0	0	0	0	0	108	31,761	819	578	487
CHARTER BOAT TOTAL	68,607^d	69,654	97,071	469	4,488	6,209	493	1,308	251	139	0	2,358	83,157	15,572	4,750	3,504
SALTWATER PRIVATE BOAT:																
Halibut Cove (Kachemak Bay)	773	1,670	2,714	132	453	89	0	18	0	0	0	0	150	86	47	0
Tutka Bay (Kachemak Bay Homer Area)	486	536	854	0	0	0	8	1,136	0	8	0	0	67	0	0	119
Homer Spit (Kachemak Bay)	1,745	3,179	3,660	71	460	518	8	394	0	66	0	0	551	121	37	22
Kachemak Bay (Homer)	13,910	19,195	26,621	486	1,226	1,400	748	1,090	8	590	0	195	9,783	846	401	877
Resurrection Bay (Seward)	15,420	26,626	41,206	353	866	15,976	551	1,548	463	164	0	389	7,527	12,788	4,004	1,601
Flat Island	299	598	694	0	0	8	0	0	0	0	0	0	668	9	9	65
Anchor River, Whiskey Gulch, and Deep Creek Areas	22,862	44,202	63,431	379	4,753	858	231	63	0	164	0	379	35,613	189	606	422
Other Upper Cook Inlet	623	622	1,092	0	16	162	460	0	0	33	0	0	284	0	9	11
Other Lower Cook Inlet/ Outer Gulf Coast	3,103	3,578	6,147	0	39	65	49	55	0	197	0	65	4,594	776	243	195
Boat - Other	18,746	22,858	31,877	9	0	307	107	0	0	0	0	194	17,159	1,422	857	2,477
PRIVATE BOAT TOTAL	62,761^d	123,064	178,296	1,430	7,813	19,383	2,162	4,304	471	1,222	0	1,222	76,396	16,237	6,213	5,789
BOAT TOTAL	122,231^d	192,718	275,367	1,899	12,301	25,592	2,655	5,612	722	1,361	0	3,580	159,553	31,809	10,963	9,293
SALTWATER SHORELINE:																
Homer Spit (Kachemak Bay)	3,927	7,143	8,440	220	1,186	1,109	197	485	23	582	0	0	33	0	47	76
Resurrection Bay (Seward)	9,174	13,737	18,266	300	1,077	6,665	526	1,832	615	188	0	1,190	886	1,396	252	195
Shoreline - Other	1,842	3,264	4,183	71	235	241	387	256	16	287	0	0	233	61	18	11
SHORELINE TOTAL	14,123^d	24,144	30,889	591	2,498	8,015	1,110	2,573	654	1,057	0	1,190	1,152	1,457	317	282
GRAND TOTAL	129,161^d	216,862	306,256	2,490	14,799	33,607	3,765	8,185	1,376	2,418	0	4,770	160,705	33,266	11,280	9,575

^a Kenai Peninsula (Area P): All Alaskan saltwater around the Kenai Peninsula from Cape Puget around to, but excluding, Ingram Creek. Includes waters around Kalgin Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A90. Kenai Peninsula Area^a sport fish saltwater catch and effort by fisheries for finfish species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	DV AC	SH	SM	HA	RF	LC	OTHER
SALTWATER CHARTER BOAT:																
Halibut Cove (Kachemak Bay)	474	686	704	26	523	32	0	0	0	16	0	0	301	26	28	54
Kachemak Bay (Homer)	4,562	4,101	5,017	185	305	202	0	1,136	8	197	8	0	9,741	509	477	292
Resurrection Bay (Seward)	15,369	14,596	21,342	97	281	5,830	99	1,328	501	24	0	2,250	14,035	17,406	5,078	2,055
Ninilchik River Area	349	299	395	0	39	0	25	0	0	0	0	0	677	0	56	0
Kenai River (Mouth)	424	524	1,046	35	140	170	411	0	0	0	0	0	1,278	17	75	0
Blying Sound	312	237	312	0	0	0	0	37	0	0	0	0	259	146	37	173
Elizabeth Island	224	175	224	0	0	0	0	0	0	0	0	0	426	9	0	43
Anchor River, Whiskey Gulch, and Deep Creek Areas	18,061	20,729	27,742	336	3,605	348	214	0	0	66	0	119	39,765	862	1,913	4,641
Other Lower Cook Inlet/ Outer Gulf Coast	8,861	8,314	11,117	26	312	113	8	0	0	0	0	108	27,384	801	877	1,254
Boat - Other	25,912	19,993	29,172	0	55	129	0	92	0	0	0	151	63,455	2,499	3,370	3,948
CHARTER BOAT TOTAL	68,607^d	69,654	97,071	705	5,260	6,824	757	2,593	509	303	8	2,628	157,321	22,275	11,911	12,460
SALTWATER PRIVATE BOAT:																
Halibut Cove (Kachemak Bay)	773	1,670	2,714	309	796	97	0	37	0	0	0	0	159	86	84	0
Tutka Bay (Kachemak Bay Homer Area)	486	536	854	0	0	0	16	3,023	0	82	0	0	67	86	0	1,125
Homer Spit (Kachemak Bay)	1,745	3,179	3,660	220	741	632	8	733	0	164	8	0	718	276	56	76
Kachemak Bay (Homer)	13,910	19,195	26,621	1,111	1,749	1,960	1,027	3,160	8	705	0	368	17,274	1,904	1,456	3,407
Resurrection Bay (Seward)	15,420	26,626	41,206	679	905	19,199	666	4,067	2,338	262	0	422	10,743	19,827	5,582	3,494
Flat Island	299	598	694	0	0	8	0	0	0	0	0	0	1,646	26	9	65
Anchor River, Whiskey Gulch, and Deep Creek Areas	22,862	44,202	63,431	758	6,673	996	345	110	0	254	31	692	54,943	930	2,791	3,418
Other Upper Cook Inlet	623	622	1,092	53	86	162	460	37	0	33	0	0	517	0	18	347
Other Lower Cook Inlet/ Outer Gulf Coast	3,103	3,578	6,147	0	55	130	49	55	0	213	0	130	8,771	1,715	821	822
Boat - Other	18,746	22,858	31,877	9	0	315	132	55	0	0	0	205	28,947	4,841	2,713	6,891
PRIVATE BOAT TOTAL	62,761^d	123,064	178,296	3,139	11,005	23,499	2,703	11,277	2,346	1,713	39	1,817	123,785	29,691	13,530	19,645
BOAT TOTAL	122,231^d	192,718	275,367	3,844	16,265	30,323	3,460	13,870	2,855	2,016	47	4,445	281,106	51,966	25,441	32,105
SALTWATER SHORELINE:																
Homer Spit (Kachemak Bay)	3,927	7,143	8,440	529	1,912	1,530	205	1,191	106	770	0	0	67	86	65	487
Resurrection Bay (Seward)	9,174	13,737	18,266	397	1,272	7,823	699	4,616	1,374	344	8	1,623	1,596	1,853	485	346
Shoreline - Other	1,842	3,264	4,183	97	305	445	633	1,408	46	607	31	0	459	70	83	357
SHORELINE TOTAL	14,123^d	24,144	30,889	1,023	3,489	9,798	1,537	7,215	1,526	1,721	39	1,623	2,122	2,009	633	1,190
GRAND TOTAL	129,161^d	216,862	306,256	4,867	19,754	40,121	4,997	21,085	4,381	3,737	86	6,068	283,228	53,975	26,074	33,295

^a Kenai Peninsula (Area P): All Alaskan saltwater around the Kenai Peninsula from Cape Puget around to, but excluding, Ingram Creek. Includes waters around Kalgin Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 16 inches. KS is chinook salmon 16 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A91. Kenai Peninsula Area^a sport fish harvest and effort by fisheries for shellfish^b, 1992.

	Anglers	Trips	Days Fished	HCL (Gallons)	OC	RCL	KC	DC	TC	SHR (Gallons)
CLAMS BETWEEN KASILOF AND ANCHOR POINT:										
Anchor River to Deep Creek	6,931	6,419	9,765	487	0	216,273				
Deep Creek to Set Net Access	13,388	13,288	19,163	1,244	0	539,590				
Clam Gulch Beach (Set Net Access to Kasilof River)	12,303	9,511	15,407	2,964	335	401,902				
OTHER:										
Kachemak Bay (Homer)	7,268	10,705	15,469	9,907	13,273	9,627	0	9,910	3,938	1,547
Resurrection Bay (Seward)	312	299	463	32	0	811	0	49	22	22
Other Sites	459	434	709	97	54	8,146	0	434	227	0
TOTAL	35,986 ^c	40,656	60,976	14,731	13,662	1,176,349	0	10,393	4,187	1,569

^a Kenai Peninsula (Area P): All Alaskan saltwater around the Kenai Peninsula from Cape Puget around to, but excluding Ingram Creek, including waters around Kalgin Island.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

This page is intentionally blank to maintain harvest and catch by area on facing pages. Harvest and catch are the same for Kenai Peninsula shellfish.

Appendix A92. Kodiak Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	PS	CS	DV AC	SH	RT	GR	SM	HA	RF	LC	RCL	OTHER
SALTWATER:																				
Boat - Chiniak																				
Bay Area	4,426	11,281	12,842	26	297	996	0	148	733	68	115	8	0	0	0	4,954	4,049	690	0	541
Boat - Afognak																				
Island Area	1,845	3,178	4,584	9	39	883	0	238	110	0	107	0	0	0	0	1,412	707	354	0	32
Boat - Barren																				
Islands	1,571	1,209	1,718	9	0	8	0	0	0	0	0	0	0	0	0	2,047	60	93	0	87
Boat - Whale Passage	324	386	587	0	0	0	0	0	0	0	0	0	0	0	0	384	43	9	0	22
Boat - Shuyak Harbor	274	586	1,099	0	0	324	0	0	0	0	0	0	0	0	0	234	0	28	0	0
Boat - Other	2,063	4,121	5,490	9	56	710	0	264	293	8	196	8	0	0	140	1,436	267	261	0	282
Shoreline - Chiniak																				
Bay Area	1,595	3,976	5,107	0	23	372	0	0	603	16	803	16	0	0	0	117	354	19	595	22
Shoreline - Afognak																				
Island Area	859	1,133	1,549	0	0	1,441	0	616	9	0	131	16	0	0	0	101	172	0	0	0
Shoreline - Mill Bay	224	1,446	1,291	0	117	599	0	0	9	0	8	0	0	0	0	0	0	0	0	0
Shoreline - Other	606	1,467	2,218	0	0	307	0	33	356	0	180	0	0	0	0	175	0	0	378	22
SALTWATER TOTAL	9,274 ^d	28,783	36,485	53	532	5,640	0	1,299	2,113	92	1,540	48	0	0	140	10,860	5,652	1,454	973	1,008
FRESHWATER:																				
Buskin River	3,952	14,073	15,482	0	0	1,474	0	1,981	1,557	8	2,319	0	0	0	0	0	0	0	0	0
Pasagshak River	2,393	4,724	6,359	0	0	1,733	0	427	403	273	352	0	0	0	0	0	0	0	0	54
Karluk River																				
and Lagoon	1,658	2,182	5,430	115	741	170	0	798	9	0	262	16	24	0	0	0	0	0	0	0
American River	1,583	2,493	3,276	0	0	583	0	0	513	8	360	0	0	0	0	0	0	0	0	0
Olds River																				
(or Creek)	1,895	4,026	5,079	0	0	1,085	0	0	476	129	360	0	0	0	0	0	0	0	0	0
Red River																				
(Ayakulik)	1,010	835	3,340	97	679	526	0	633	0	0	41	8	8	0	0	0	0	0	0	0
Saltery Creek	237	449	480	0	0	235	0	197	18	15	25	0	0	0	0	0	0	0	0	0
Saltery Cove Streams	299	536	501	0	0	462	0	321	64	15	401	0	16	0	0	0	0	0	0	0
Other Streams	1,552	4,284	5,553	0	0	1,486	0	477	751	85	1,384	16	56	0	0	0	0	0	0	0
Roadside Lakes	769	1,817	2,261	0	0	137	151	66	0	0	230	0	901	120	0	0	0	0	0	0
Other Lakes	335	498	531	0	0	137	0	41	0	0	115	8	174	0	0	0	0	0	0	0
FRESHWATER TOTAL	8,588 ^d	35,917	48,292	212	1,420	8,028	151	4,941	3,791	533	5,849	48	1,179	120	0	0	0	0	0	54
GRAND TOTAL	13,362 ^d	64,700	84,777	265	1,952	13,668	151	6,240	5,904	625	7,389	96	1,179	120	140	10,860	5,652	1,454	973	1,062

^a Kodiak (Area Q): All Alaskan waters, including drainages, of the Kodiak and Afognak Island groups including the Barren and Trinity Islands.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 20 inches. KS is chinook salmon 20 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A93. Kodiak Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	LL	RS	PS	CS	DV AC	SH	RT	GR	SM	HA	RF	LC	RCL	OTHER
SALTWATER:																				
Boat - Chiniak																				
Bay Area	4,426	11,281	12,842	26	398	1,150	0	189	1,602	121	221	8	0	0	0	9,107	8,970	1,064	0	920
Boat - Afognak																				
Island Area	1,845	3,178	4,584	9	39	2,243	0	674	494	45	475	23	0	0	0	2,315	2,025	868	0	368
Boat - Barren																				
Islands	1,571	1,209	1,718	9	0	16	0	0	0	0	0	0	0	0	0	4,386	155	140	0	292
Boat - Whale Passage	324	386	587	0	0	0	0	0	0	0	0	0	0	0	0	1,094	129	159	0	22
Boat - Shuyak Harbor	274	586	1,099	0	0	866	0	0	321	0	0	0	0	0	0	543	86	75	0	0
Boat - Other	2,063	4,121	5,490	27	165	1,918	0	322	623	8	367	16	0	0	140	2,269	336	738	0	789
Shoreline - Chiniak																				
Bay Area	1,595	3,976	5,107	0	47	931	0	0	3,004	281	3,269	16	0	0	0	150	1,163	47	595	44
Shoreline - Afognak																				
Island Area	859	1,133	1,549	0	0	3,182	0	616	376	0	975	32	0	0	0	109	172	0	0	0
Shoreline - Mill Bay	224	1,446	1,291	0	117	624	0	0	9	0	25	0	0	0	0	0	0	0	0	11
Shoreline - Other	606	1,467	2,218	0	0	638	0	33	788	0	1,065	0	0	0	0	243	0	0	378	606
SALTWATER TOTAL	9,274 ^d	28,783	36,485	71	766	11,568	0	1,834	7,217	455	6,397	95	0	0	140	20,216	13,036	3,091	973	3,052
FRESHWATER:																				
Buskin River	3,952	14,073	15,482	0	0	2,097	0	3,279	5,267	84	10,577	116	499	0	0	0	0	0	0	0
Pasagshak River	2,393	4,724	6,359	0	55	2,899	0	773	962	380	1,458	0	0	0	0	0	0	0	0	141
Karluk River																				
and Lagoon	1,658	2,182	5,430	1,058	2,552	2,437	0	5,432	1,749	144	8,668	178	760	0	0	0	0	0	0	11
American River	1,583	2,493	3,276	0	0	996	0	0	2,583	175	3,965	0	0	0	0	0	0	0	0	0
Olds River																				
(or Creek)	1,895	4,026	5,079	0	0	1,806	0	0	2,885	805	1,253	0	0	0	0	0	0	0	0	0
Red River																				
(Ayakulik)	1,010	835	3,340	697	3,278	2,599	0	5,022	733	0	1,106	78	356	0	0	0	0	0	0	11
Saltery Creek	237	449	480	0	0	437	0	230	330	30	1,090	8	0	0	0	0	0	0	0	0
Saltery Cove Streams	299	536	501	0	0	551	0	444	339	76	811	0	71	0	0	0	0	0	0	0
Other Streams	1,552	4,284	5,553	53	55	3,983	0	1,553	6,495	1,839	6,890	39	2,342	0	0	0	0	0	0	0
Roadside Lakes	769	1,817	2,261	0	0	688	205	468	0	0	1,401	16	1,298	165	0	0	0	0	0	0
Other Lakes	335	498	531	0	0	283	0	221	0	0	1,327	8	412	0	0	0	0	0	0	0
FRESHWATER TOTAL	8,588 ^d	35,917	48,292	1,808	5,940	18,776	205	17,422	21,343	3,533	38,546	443	5,738	165	0	0	0	0	0	163
GRAND TOTAL	13,362 ^d	64,700	84,777	1,879	6,706	30,344	205	19,256	28,560	3,988	44,943	538	5,738	165	140	20,216	13,036	3,091	973	3,215

^a Kodiak (Area Q): All Alaskan waters, including drainages, of the Kodiak and Afognak Island groups including the Barren and Trinity Islands.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 20 inches. KS is chinook salmon 20 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A94. Naknek River Drainage-Alaska Peninsula Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	HA	RF	LC	OTHER
SALTWATER:																						
Boat - Cold Bay Area	411	885	1,163	106	70	380	0	0	0	15	0	66	0	0	0	0	0	0	318	0	19	0
Boat - Adak Island Area	1,009	3,353	3,546	0	16	121	526	0	1,512	0	0	688	0	0	0	0	0	0	1,086	250	215	43
Boat - Other	881	3,334	4,861	0	0	266	140	0	257	0	0	49	0	0	0	0	0	1,082	1,183	560	65	476
Shoreline	808	3,315	4,333	18	0	332	804	0	769	258	0	1,007	0	0	0	0	0	0	58	104	0	11
SALTWATER TOTAL	2,393 ^d	10,887	13,903	124	86	1,099	1,470	0	2,538	273	0	1,810	0	0	0	0	0	1,082	2,645	914	299	530
FRESHWATER:																						
Cold Bay Area (including)																						
Russel Creek)	648	1,633	3,094	9	0	1,304	452	0	137	15	0	950	0	0	0	0	0	0	0	0	0	11
Adak Island Area	835	5,061	4,812	0	0	445	123	736	2,894	0	0	1,319	16	0	0	0	0	0	0	0	0	325
Naknek River & Tributaries																						
Brooks River	1,882	2,580	6,605	44	0	24	904	0	101	0	0	0	0	0	0	0	0	0	0	0	0	0
American Creek	312	499	939	0	0	0	0	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0
Chignik River	262	898	896	71	164	24	123	0	0	0	0	57	0	0	0	0	0	0	0	0	0	0
King Salmon River	411	474	918	88	94	24	0	0	9	0	0	33	0	0	0	0	0	0	0	0	0	0
Other Streams	1,050	2,811	4,007	114	101	744	239	0	330	45	0	655	16	23	0	0	0	0	0	0	0	0
Ugashik System	585	1,096	2,001	9	63	445	8	0	0	8	39	41	0	0	0	17	0	0	0	0	0	0
Becharof System	573	1,446	1,634	0	16	275	485	0	0	8	0	180	32	143	0	0	0	541	0	0	0	325
Naknek Lake -																						
Bay of Islands	623	898	2,838	9	16	32	41	0	0	8	39	66	222	0	0	60	0	0	0	0	0	0
Naknek Lake -																						
Other	611	711	2,411	53	16	73	90	0	0	0	39	0	63	0	0	68	0	0	0	0	0	0
Brooks Lake	461	661	2,262	0	0	0	123	0	0	0	116	8	40	0	0	0	0	0	0	0	0	0
Other Lakes	497	597	659	18	0	56	0	0	9	0	15	140	8	0	0	43	0	0	0	0	0	0
FRESHWATER TOTAL	9,000 ^d	30,322	47,512	1,791	1,727	5,025	3,229	736	3,599	259	264	4,178	1,102	482	55	256	0	14,776	0	0	0	661
GRAND TOTAL	10,446 ^d	41,209	61,415	1,915	1,813	6,124	4,699	736	6,137	532	264	5,988	1,102	482	55	256	0	15,858	2,645	914	299	1,191

^a Naknek River Drainage-Alaska Peninsula (Area R): All Alaskan waters, including drainages, between Cape Douglas and the community of Naknek; including the Naknek River drainage, and the Aleutian Island chain. Does not include Cape Douglas.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A95. Naknek River Drainage-Alaska Peninsula Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	HA	RF	LC	OTHER
SALTWATER:																						
Boat - Cold Bay Area	411	885	1,163	159	70	680	0	0	92	403	0	558	0	0	0	0	0	0	894	34	1,027	0
Boat - Adak Island Area	1,009	3,353	3,546	0	39	267	1,076	0	3,966	0	0	925	0	0	0	0	0	0	1,521	586	1,241	130
Boat - Other	881	3,334	4,861	0	16	379	156	0	1,081	767	0	270	0	0	0	0	0	1,082	3,004	1,662	130	834
Shoreline	808	3,315	4,333	44	0	332	936	0	1,851	661	0	2,974	0	0	0	0	0	0	267	172	597	368
SALTWATER TOTAL	2,393 ^d	10,887	13,903	203	125	1,658	2,168	0	6,990	1,831	0	4,727	0	0	0	0	0	1,082	5,686	2,454	2,995	1,332
FRESHWATER:																						
Cold Bay Area (including Russel Creek)	648	1,633	3,094	9	0	1,790	657	0	632	630	0	2,720	0	0	0	0	0	0	0	0	0	346
Adak Island Area	835	5,061	4,812	0	0	632	123	2,066	4,745	0	0	2,884	253	0	0	0	0	0	0	0	0	325
Naknek River & Tributaries	4,076	10,957	14,436	2,399	2,100	2,745	1,471	0	1,814	517	93	3,490	14,850	2,630	64	325	0	15,609	0	0	0	0
Brooks River	1,882	2,580	6,605	344	47	429	5,515	0	101	23	23	172	9,634	977	0	0	0	0	0	0	0	0
American Creek	312	499	939	0	0	0	33	0	0	0	139	4,645	2,889	286	0	0	0	0	0	0	0	0
Chignik River	262	898	896	256	421	275	953	0	46	0	0	533	0	0	0	0	0	0	0	0	0	0
King Salmon River	411	474	918	282	148	40	0	0	9	0	0	107	348	30	0	0	0	0	0	0	0	0
Other Streams	1,050	2,811	4,007	353	842	1,805	493	0	2,574	456	386	7,234	2,501	1,165	0	26	0	0	0	0	0	0
Ugashik System	585	1,096	2,001	362	500	1,166	625	0	183	395	170	499	467	518	9	60	0	97	0	0	0	0
Becharof System	573	1,446	1,634	44	23	842	1,323	0	18	84	8	5,260	1,195	1,082	0	51	0	541	0	0	0	325
Naknek Lake - Bay of Islands	623	898	2,838	26	16	40	419	0	0	304	648	729	3,150	150	0	1,093	0	0	0	0	0	0
Naknek Lake - Other	611	711	2,411	71	16	283	764	0	256	0	116	33	1,021	113	0	342	0	0	0	0	0	0
Brooks Lake	461	661	2,262	0	0	40	304	0	0	0	609	459	1,781	75	0	17	0	0	0	0	0	0
Other Lakes	497	597	659	18	0	80	156	43	27	0	1,126	737	72	53	0	94	0	0	0	0	0	0
FRESHWATER TOTAL	9,000 ^d	30,322	47,512	4,164	4,113	10,167	12,836	2,109	10,405	2,409	3,318	29,502	38,161	7,079	73	2,008	0	16,247	0	0	0	996
GRAND TOTAL	10,446 ^d	41,209	61,415	4,367	4,238	11,825	15,004	2,109	17,395	4,240	3,318	34,229	38,161	7,079	73	2,008	0	17,329	5,686	2,454	2,995	2,328

a Naknek River Drainage-Alaska Peninsula (Area R): All Alaskan waters, including drainages, between Cape Douglas and the community of Naknek; including the Naknek River drainage, and the Aleutian Island chain. Does not include Cape Douglas.

b Refer to Appendix A3 for common names and species abbreviations.

c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A96. Kvichak River Drainage Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	OTHER
SALTWATER:																		
Boat	162	324	448	0	32	0	0	27	23	0	0	0	0	0	0	0	0	0
Shoreline	174	387	736	0	16	32	0	412	15	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	324 ^d	711	1,184	0	48	32	0	439	38	0	0	0	0	0	0	0	0	0
FRESHWATER:																		
Kvichak River	1,633	1,845	4,716	0	16	162	1,964	119	0	0	180	356	180	46	60	0	0	0
Newhalen River	2,568	2,618	4,225	0	0	81	6,509	0	0	39	131	55	263	0	0	0	0	0
Alagnak (Branch) River	2,393	4,350	12,323	450	710	324	608	192	448	8	139	111	180	0	145	0	0	0
Copper River (Lake Iliamna Area)	860	1,596	2,518	0	0	0	148	0	0	0	16	0	0	0	0	0	0	0
Lower Talarik Creek	324	935	1,184	0	0	0	329	0	0	0	82	16	23	0	0	0	0	0
Kulik River	224	848	886	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tazimina River	299	424	437	0	0	0	197	0	0	0	0	0	0	0	0	0	0	0
Moraine Creek	299	287	405	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Streams	1,209	1,155	1,576	0	8	24	354	0	0	8	66	0	39	0	9	0	0	0
Lake Iliamna (including stream fishing)	848	922	1,291	9	8	0	1,011	0	0	46	98	24	8	0	51	0	0	0
Lake Clark	997	1,259	1,803	0	0	32	510	0	0	247	82	0	548	166	162	0	0	32
Other Lakes	1,283	1,358	2,328	0	0	0	116	0	0	294	74	0	278	9	231	0	0	0
FRESHWATER TOTAL	8,476 ^d	17,597	33,692	459	742	623	11,746	311	448	642	868	562	1,519	221	658	0	0	32
GRAND TOTAL	8,588 ^d	18,308	34,876	459	790	655	11,746	750	486	642	868	562	1,519	221	658	0	0	32

^a Kvichak River Drainage (Area S): All lakes and tributaries of the Kvichak River drainage, including Nonvianuk Lake, Kukaklek Lake, Kulik Lake, Lake Iliamna, and Lake Clark.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A97. Kvichak River Drainage Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	OTHER
SALTWATER:																		
Boat	162	324	448	0	414	49	0	403	304	0	418	0	0	0	0	0	0	0
Shoreline	174	387	736	0	24	89	0	550	1,146	0	271	0	0	0	0	0	0	0
SALTWATER TOTAL	324 ^d	711	1,184	0	438	138	0	953	1,450	0	689	0	0	0	0	0	0	0
FRESHWATER:																		
Kvichak River	1,633	1,845	4,716	9	47	518	4,685	1,081	516	108	426	10,061	4,643	138	649	0	0	0
Newhalen River	2,568	2,618	4,225	0	8	405	16,117	0	0	324	1,147	2,422	3,020	37	17	0	0	0
Alagnak (Branch) River	2,393	4,350	12,323	2,883	4,753	2,964	6,443	13,016	11,677	147	1,802	18,452	5,673	9	846	0	0	0
Copper River (Lake Iliamna Area)	860	1,596	2,518	0	0	0	1,512	0	0	0	598	13,916	240	9	51	0	0	0
Lower Talarik Creek	324	935	1,184	0	0	24	427	0	0	0	115	1,480	301	46	0	0	0	0
Kulik River	224	848	886	0	0	0	131	0	0	8	860	2,201	0	0	0	0	0	0
Tazimina River	299	424	437	0	0	0	1,151	0	0	8	238	1,172	3,088	0	0	0	0	0
Moraine Creek	299	287	405	0	0	0	164	0	0	23	90	989	248	0	0	0	0	0
Other Streams	1,209	1,155	1,576	44	39	202	1,290	0	152	85	697	3,475	1,421	0	102	0	0	0
Lake Iliamna (including stream fishing)	848	922	1,291	9	8	49	2,877	0	38	409	844	2,224	346	28	342	0	0	0
Lake Clark	997	1,259	1,803	0	0	81	1,693	0	0	1,619	533	760	3,404	175	777	0	0	43
Other Lakes	1,283	1,358	2,328	0	0	0	838	73	0	1,457	492	3,198	1,285	18	913	0	0	0
FRESHWATER TOTAL	8,476 ^d	17,597	33,692	2,945	4,855	4,243	37,328	14,170	12,383	4,188	7,842	60,350	23,669	460	3,697	0	0	43
GRAND TOTAL	8,588 ^d	18,308	34,876	2,945	5,293	4,381	37,328	15,123	13,833	4,188	8,531	60,350	23,669	460	3,697	0	0	43

^a Kvichak River Drainage (Area S): All lakes and tributaries of the Kvichak River drainage, including Nonvianuk Lake, Kukaklek Lake, Kulik Lake, Lake Iliamna, and Lake Clark.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A98. Nushagak Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	OTHER
SALTWATER:																			
Boat	273	386	609	123	70	8	0	0	0	16	0	0	0	0	0	0	0	541	43
Shoreline	87	137	142	0	0	0	0	0	0	0	0	0	0	0	0	0	0	216	0
SALTWATER TOTAL	337^d	523	751	123	70	8	0	0	0	16	0	0	0	0	0	0	0	757	43
FRESHWATER:																			
Nushagak River System	3,240	6,518	10,031	1,596	2,092	445	608	0	165	501	8	254	190	624	74	393	0	4,976	0
Wood River Lakes System	2,469	3,726	6,647	18	62	275	526	0	119	8	0	1,818	547	143	0	333	0	1,190	43
Tikchik-Nuyakuk Lake System	910	1,234	3,051	123	55	32	58	0	27	23	31	344	0	218	9	9	0	0	0
Togiak River System	660	960	1,419	123	148	251	16	0	27	8	39	66	0	23	0	9	0	0	87
Mulchatna River	1,097	1,309	4,705	485	328	275	288	0	0	175	0	172	515	210	18	26	0	0	0
Koktuli River	212	162	1,323	53	23	0	156	0	0	15	0	57	55	45	0	0	0	0	0
Other Streams	398	549	768	0	39	201	0	0	0	0	8	41	55	106	0	0	0	0	11
Other Lakes	112	99	160	0	0	0	0	0	0	0	15	0	0	30	0	9	0	0	0
FRESHWATER TOTAL	5,647^d	14,557	28,104	2,398	2,747	1,479	1,652	0	338	730	101	2,752	1,362	1,399	101	779	0	6,166	141
GRAND TOTAL	5,771^d	15,080	28,855	2,521	2,817	1,487	1,652	0	338	746	101	2,752	1,362	1,399	101	779	0	6,923	184

^a Nushagak (Area T): All lakes and tributaries of the Nushagak River drainage, including the Mulchatna River drainage, the Wood River and Tikchik Lake systems, and waters westward to Cape Newenham.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A99. Nushagak Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KI ^c	KS ^c	SS	RS	KO	PS	CS	LT	DV AC	RT	GR	WF	NP	BB	SM	OTHER
SALTWATER:																			
Boat	273	386	609	265	109	8	41	0	0	61	0	66	0	0	0	0	0	541	476
Shoreline	87	137	142	9	0	0	0	0	0	152	0	0	0	0	0	0	0	216	0
SALTWATER TOTAL	337^d	523	751	274	109	8	41	0	0	213	0	66	0	0	0	0	0	757	476
FRESHWATER:																			
Nushagak River System	3,240	6,518	10,031	9,594	7,212	1,029	1,693	0	2,629	6,544	231	4,736	5,407	7,243	662	5,970	0	4,997	0
Wood River Lakes System	2,469	3,726	6,647	229	187	1,036	3,590	0	1,301	410	15	16,222	5,897	3,818	18	5,134	0	1,623	151
Tikchik-Nuyakuk Lake System	910	1,234	3,051	282	187	32	1,537	0	348	850	1,072	2,384	1,599	5,131	46	461	0	0	0
Togiak River System	660	960	1,419	599	538	996	140	0	568	395	162	1,008	538	579	0	26	0	0	87
Mulchatna River	1,097	1,309	4,705	1,878	1,147	470	1,446	0	46	2,050	23	639	4,433	2,772	83	512	0	541	11
Koktuli River	212	162	1,323	370	148	0	781	0	0	296	0	672	823	594	0	154	0	0	0
Other Streams	398	549	768	132	343	1,083	148	0	0	45	15	319	602	2,674	0	427	0	0	11
Other Lakes	112	99	160	0	0	0	0	0	0	0	93	139	40	466	0	77	0	0	0
FRESHWATER TOTAL	5,647^d	14,557	28,104	13,084	9,762	4,646	9,335	0	4,892	10,590	1,611	26,119	19,339	23,277	809	12,761	0	7,161	260
GRAND TOTAL	5,771^d	15,080	28,855	13,358	9,871	4,654	9,376	0	4,892	10,803	1,611	26,185	19,339	23,277	809	12,761	0	7,918	736

^a Nushagak (Area T): All lakes and tributaries of the Nushagak River drainage, including the Mulchatna River drainage, the Wood River and Tikchik Lake systems, and waters westward to Cape Newenham.

^b Refer to Appendix A3 for common names and species abbreviations.

^c KI is chinook salmon less than 28 inches. KS is chinook salmon 28 inches and over.

^d Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A100. Tanana River Drainage Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	LL	KO	CS	LT	DV AC	RT	GR ^c	GR ^d	WF	SF	NP ^e	NP ^f	BB	OTHER
Upper Chena River	2,904	4,089	4,983	0	0	0	0	0	0	0	0	0	0	65	0	92	11	279	0
Lower Chena River ^g	2,817	7,404	7,671	39	0	0	0	68	0	0	0	0	0	64	0	131	22	753	0
Piledriver Slough	4,924	13,089	13,607	0	0	0	0	0	0	0	5,454	118	912	0	0	93	10	195	0
Nenana River Drainage	959	1,283	1,863	0	89	0	0	0	0	65	0	529	306	18	0	51	26	76	0
Chatanika River	3,652	5,485	6,775	16	194	0	0	30	0	0	0	600	1,151	2,033	22	26	0	8	0
Salcha River	2,680	3,989	4,833	47	0	0	0	46	0	0	0	328	1,264	0	0	51	0	25	0
Delta Clearwater River	1,770	2,830	3,756	0	615	0	0	68	0	0	0	0	797	294	0	0	0	0	0
Goodpaster River	748	785	1,430	0	0	0	0	0	0	0	0	281	485	0	0	9	17	17	0
Brushkana Creek	573	1,022	1,120	0	0	0	0	0	0	0	0	250	389	0	0	0	0	0	0
Lower Tanana River	548	960	1,344	0	24	0	0	84	0	0	0	68	53	55	43	170	60	93	0
Middle Tanana River	1,396	2,942	3,766	0	97	0	0	205	0	172	0	119	167	184	11	118	11	1,286	0
Upper Tanana River	511	985	992	0	32	0	0	68	0	0	0	53	60	0	0	116	29	338	0
Shaw Creek	274	461	491	0	0	0	0	0	0	0	0	15	98	18	0	9	0	161	0
Richardson Clearwater River	411	511	1,355	0	40	0	0	0	0	0	0	58	378	0	0	0	0	0	0
Delta River (below Tangle Lakes)	449	411	790	0	0	0	0	106	15	246	0	113	316	0	0	0	0	0	0
Other Streams	1,974	2,660	4,057	0	24	0	0	15	0	98	0	812	515	129	22	311	34	93	0
Birch Lake	4,849	7,255	10,072	0	0	4,543	0	0	0	0	8,312	0	0	0	0	0	0	0	0
Quartz Lake	8,065	9,785	13,486	0	0	7,053	0	0	0	0	13,544	0	0	0	0	0	0	0	0
Fielding Lake	922	1,109	1,910	0	0	0	0	0	170	0	0	167	381	0	0	0	0	51	0
Minto Flats	1,072	1,558	2,401	0	0	0	0	0	0	0	0	150	150	359	54	1,116	131	0	0
Tangle Lakes and Tangle River	3,428	2,319	4,791	0	0	0	0	0	208	0	0	1,073	1,535	9	0	0	0	17	0
Chena Lake (Lake only)	3,378	5,547	6,007	0	0	1,752	0	0	0	475	3,602	0	8	0	0	0	0	0	0
Harding Lake	2,830	3,827	5,068	0	0	0	184	0	200	508	1,385	3	5	0	0	241	100	17	0
Dune Lake	623	573	854	0	0	238	0	0	0	0	166	0	166	0	0	0	0	0	0
East Twin Lake	511	698	950	0	0	0	0	0	0	0	0	0	0	0	0	461	85	0	0
George Lake	723	598	1,067	0	0	0	0	0	0	0	0	8	15	0	0	446	83	110	0
Volkmar Lake	224	449	608	0	0	0	0	0	0	0	0	0	0	9	0	158	73	0	0
Steese Ponds	686	910	960	0	0	0	0	0	0	0	40	83	23	0	0	0	0	0	0
Chena Hot Springs Road Ponds	735	898	1,206	0	0	22	0	0	0	0	127	23	38	0	0	0	0	0	0
Meadow Road Lakes	734	1,856	2,058	0	0	130	0	0	100	74	1,290	149	25	0	0	0	0	0	0
Coal Mine Road Lakes	386	499	565	0	0	0	0	0	69	49	356	50	108	0	0	0	0	0	0
Other Lakes	5,355	7,478	10,012	16	0	281	0	0	231	401	3,271	438	150	9	32	1,680	177	101	0
TOTAL	31,586 ^h	94,265	120,848	118	1,115	14,019	184	690	993	2,088	37,547	5,488	9,495	3,246	184	5,279	869	3,620	0

^a Tanana River Drainage (Area U): The entire Tanana River watershed, excluding all portions of the Yukon and Kuskokwim Rivers watersheds.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Arctic grayling less than 12 inches.

^d Arctic grayling 12 inches and over.

^e Northern pike 30 inches and under.

^f Northern pike over 30 inches

^g All parts of Badger Slough (sometimes called Chena Slough).

^h Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A101. Tanana River Drainage Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	LL	KO	CS	LT	DV AC	RT	GR ^c	GR ^d	WF	SF	NP ^e	NP ^f	BB	OTHER
Upper Chena River	2,904	4,089	4,983	16	0	0	0	46	0	0	0	5,534	3,505	65	0	580	10	389	54
Lower Chena River ^g	2,817	7,404	7,671	55	0	0	0	326	0	0	0	7,603	4,133	147	43	885	38	846	65
Piledriver Slough	4,924	13,089	13,607	0	0	0	0	46	0	0	18,404	10,934	4,318	157	87	1,361	74	203	433
Nenana River Drainage	959	1,283	1,863	0	583	0	0	0	0	155	0	2,796	473	46	0	185	80	102	0
Chatanika River	3,652	5,485	6,775	31	308	0	0	30	0	0	0	7,918	3,652	2,033	151	363	47	17	0
Salcha River	2,680	3,989	4,833	86	0	0	0	76	0	0	0	3,870	4,395	28	0	154	0	25	0
Delta Clearwater River	1,770	2,830	3,756	0	1,555	0	0	289	0	0	0	2,669	3,417	358	0	0	0	0	0
Goodpaster River	748	785	1,430	0	0	0	0	23	0	0	0	2,399	1,200	0	0	94	26	17	0
Brushkana Creek	573	1,022	1,120	0	0	0	0	0	0	0	0	1,992	1,119	0	0	0	0	0	0
Lower Tanana River	548	960	1,344	0	40	0	0	129	0	0	0	120	173	65	54	1,108	343	296	0
Middle Tanana River	1,396	2,942	3,766	0	113	0	0	759	0	180	0	169	282	193	11	378	24	1,497	0
Upper Tanana River	511	985	992	0	32	0	0	152	0	0	0	255	263	0	0	479	144	355	0
Shaw Creek	274	461	491	0	0	0	0	0	0	0	0	511	248	18	0	9	0	161	0
Richardson Clearwater River	411	511	1,355	0	89	0	0	0	0	0	0	874	1,230	0	0	0	0	0	0
Delta River (below Tangle Lakes)	449	411	790	0	0	0	0	190	23	573	0	1,546	1,287	0	0	0	0	0	0
Other Streams	1,974	2,660	4,057	0	65	0	0	69	0	279	0	5,149	4,586	129	32	4,358	758	101	0
Birch Lake	4,849	7,255	10,072	0	0	8,405	0	0	0	0	19,726	0	0	0	0	0	0	0	0
Quartz Lake	8,065	9,785	13,486	0	0	14,862	0	0	0	0	30,294	0	0	0	0	0	0	0	0
Fielding Lake	922	1,109	1,910	0	0	0	0	0	247	0	0	931	1,654	18	0	0	0	51	0
Minto Flats	1,072	1,558	2,401	0	0	0	0	0	0	0	0	390	195	377	238	4,957	808	0	22
Tangle Lakes and Tangle River	3,428	2,319	4,791	0	0	0	0	0	1,488	0	0	8,456	6,497	82	0	0	0	34	0
Chena Lake (Lake only)	3,378	5,547	6,007	0	0	5,852	0	0	0	1,245	9,618	711	18	0	0	0	0	0	0
Harding Lake	2,830	3,827	5,068	0	0	0	303	0	517	1,401	3,253	16	0	0	0	2,976	424	17	0
Dune Lake	623	573	854	0	0	443	0	0	0	0	2,304	414	578	0	0	0	0	0	0
East Twin Lake	511	698	950	0	0	0	0	0	0	0	0	0	0	0	0	2,589	819	0	0
George Lake	723	598	1,067	0	0	0	0	0	0	0	0	202	31	0	0	2,657	204	110	0
Volkmar Lake	224	449	608	0	0	0	0	0	0	0	0	0	0	9	0	1,182	74	0	0
Steese Ponds	686	910	960	0	0	0	0	0	0	0	237	1,092	215	0	0	0	0	0	0
Chena Hot Springs Road Ponds	735	898	1,206	0	0	108	0	0	0	0	269	839	220	0	0	8	1	0	0
Meadow Road Lakes	734	1,856	2,058	0	0	260	0	0	246	205	2,755	307	17	0	54	0	0	0	0
Coal Mine Road Lakes	386	499	565	0	0	0	0	0	301	696	752	303	110	0	0	0	0	0	0
Other Lakes	5,355	7,478	10,012	16	0	616	0	137	1,834	2,163	8,590	2,780	1,037	9	32	6,927	1,519	152	173
TOTAL	31,586 ^h	94,265	120,848	204	2,785	30,546	303	2,272	4,656	6,897	96,202	70,780	44,853	3,734	702	31,250	5,393	4,373	747

^a Tanana River Drainage (Area U): The entire Tanana River watershed, excluding all portions of the Yukon and Kuskokwim Rivers watersheds.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Arctic grayling less than 12 inches.

^d Arctic grayling 12 inches and over.

^e Northern pike 30 inches and under.

^f Northern pike over 30 inches

^g All parts of Badger Slough (sometimes called Chena Slough).

^h Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A102. Kuskokwim River Drainage Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	SF	NP	BB	SM	HA	OTHER
SALTWATER:																			
Boat	50	75	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	0
Shoreline	100	62	100	0	49	33	0	68	0	16	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	150 ^c	137	185	0	49	33	0	68	0	16	0	0	0	0	0	0	0	33	0
FRESHWATER:																			
Kanektok River	723	1,296	4,972	656	275	66	9	251	0	66	55	23	0	0	0	0	0	0	0
Aniak River	673	997	2,604	172	235	25	156	304	47	115	32	121	0	0	43	0	0	0	0
Goodnews River	274	175	1,387	23	138	8	0	0	0	82	0	0	0	0	0	0	0	0	0
Holitna River	361	299	480	23	130	0	0	91	0	0	0	0	28	173	145	0	0	0	0
Kwethluk River	436	623	640	31	624	0	27	30	0	57	71	75	0	0	60	0	0	0	11
Other Streams	1,344	2,103	3,106	141	582	24	27	152	70	450	246	288	258	119	351	169	1,136	0	0
Lakes	373	448	1,030	0	0	33	0	31	239	16	0	38	0	0	153	0	0	0	0
FRESHWATER TOTAL	2,979 ^c	5,941	14,219	1,046	1,984	156	219	859	356	786	404	545	286	292	752	169	1,136	0	11
GRAND TOTAL	3,041 ^c	6,078	14,404	1,046	2,033	189	219	927	356	802	404	545	286	292	752	169	1,136	33	11

^a Kuskokwim River Drainage (Area V): The Kuskokwim River drainage and all waters flowing into Kuskokwim Bay; adjacent saltwater from Cape Newenham north to the Naskonat Peninsula (north of Nelson Island). Does not include the Yukon, Tanana or Koyukuk River drainages.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A103. Kuskokwim River Drainage Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	LT	DV AC	RT	GR	WF	SF	NP	BB	SM	HA	OTHER
SALTWATER:																			
Boat	50	75	85	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	0
Shoreline	100	62	100	0	97	33	0	137	0	16	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	150 ^c	137	185	0	97	33	0	137	0	16	0	0	0	0	0	0	0	33	0
FRESHWATER:																			
Kanektok River	723	1,296	4,972	3,153	3,174	1,290	6,971	3,994	46	3,990	1,496	391	0	0	145	0	0	0	0
Aniak River	673	997	2,604	827	575	74	998	1,670	555	3,736	934	3,855	0	11	794	0	0	0	0
Goodnews River	274	175	1,387	47	1,571	90	431	402	15	5,694	1,282	609	9	0	0	0	0	0	0
Holitna River	361	299	480	109	154	0	0	471	0	164	0	8	28	508	752	0	0	0	0
Kwethluk River	436	623	640	47	1,790	58	101	91	0	57	158	120	0	0	231	0	0	0	11
Other Streams	1,344	2,103	3,106	569	1,415	90	743	684	147	2,458	1,670	4,398	285	119	931	169	1,136	0	0
Lakes	373	448	1,030	0	0	156	18	76	663	114	0	158	0	0	1,025	0	0	0	0
FRESHWATER TOTAL	2,979 ^c	5,941	14,219	4,752	8,679	1,758	9,262	7,388	1,426	16,213	5,540	9,539	322	638	3,878	169	1,136	0	11
GRAND TOTAL	3,041 ^c	6,078	14,404	4,752	8,776	1,791	9,262	7,525	1,426	16,229	5,540	9,539	322	638	3,878	169	1,136	33	11

^a Kuskokwim River Drainage (Area V): The Kuskokwim River drainage and all waters flowing into Kuskokwim Bay; adjacent saltwater from Cape Newenham north to the Naskonat Peninsula (north of Nelson Island). Does not include the Yukon, Tanana or Koyukuk River drainages.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A104. Seward Peninsula-Norton Sound Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	DV AC	GR ^c	GR ^d	WF	SF	NP	BB	SM	KC	OTHER
SALTWATER:																		
Boat	399	859	2,009	0	8	0	73	0	16	0	0	0	0	0	0	0	649	216
Shoreline	623	1,121	1,324	0	97	49	1,401	0	188	0	0	0	0	0	0	865	498	411
SALTWATER TOTAL	947^e	1,980	3,333	0	105	49	1,474	0	204	0	0	0	0	0	0	865	1,147	627
FRESHWATER:																		
Nome River	1,334	4,837	6,306	16	713	0	4,397	0	557	0	0	0	0	0	0	0	0	0
Pilgrim River	686	935	1,184	55	57	66	55	106	131	53	38	0	0	231	0	0	0	0
Unalakleet River	648	1,994	2,209	117	1,304	0	779	349	746	0	98	46	0	0	0	0	0	22
Fish-Niukluk River System	698	1,209	2,635	0	753	0	357	15	270	83	45	0	0	43	0	0	0	0
Sinuk River	436	424	1,504	0	40	0	293	0	139	0	0	0	0	0	0	0	0	0
Snake River	461	1,010	2,379	8	510	0	183	0	115	16	0	0	0	0	0	0	0	0
Solomon River	673	785	950	0	316	0	192	0	131	0	0	0	0	0	0	0	0	0
Other Streams	957	1,657	2,172	8	873	16	147	53	89	105	54	0	0	205	0	0	0	260
Lakes	12	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	2,954^e	12,863	19,351	204	4,566	82	6,403	523	2,178	257	235	46	0	479	0	0	0	282
GRAND TOTAL	3,540^e	14,843	22,684	204	4,671	131	7,877	523	2,382	257	235	46	0	479	0	865	1,147	909

^a Seward Peninsula-Norton Sound (Area W): All drainage area north of the Yukon River drainage, including all saltwater north and west of Pastol Bay in Norton Sound; and, south of the Selawik River drainage. Does not include the Selawik River.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Arctic grayling 15 inches and under.

^d Arctic grayling over 15 inches.

^e Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A105. Seward Peninsula-Norton Sound Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	DV AC	GR ^c	GR ^d	WF	SF	NP	BB	SM	KC	OTHER
SALTWATER:																		
Boat	399	859	2,009	0	8	0	128	0	16	0	0	0	0	0	0	0	649	303
Shoreline	623	1,121	1,324	0	105	82	1,630	38	270	0	0	0	0	0	0	865	660	443
SALTWATER TOTAL	947^e	1,980	3,333	0	113	82	1,758	38	286	0	0	0	0	0	0	865	1,309	746
FRESHWATER:																		
Nome River	1,334	4,837	6,306	23	1,466	0	9,810	228	1,114	75	15	9	0	0	0	0	0	32
Pilgrim River	686	935	1,184	55	162	90	714	197	279	383	143	18	0	863	0	0	0	0
Unalakleet River	648	1,994	2,209	476	2,802	0	6,503	1,412	1,942	660	362	101	0	0	0	0	0	22
Fish-Niukluk River System	698	1,209	2,635	0	1,555	0	1,951	326	877	1,262	699	0	0	256	0	0	0	0
Sinuk River	436	424	1,504	0	65	0	1,429	15	770	45	255	0	0	0	0	0	0	0
Snake River	461	1,010	2,379	8	640	0	1,182	0	180	140	18	0	0	0	0	0	0	11
Solomon River	673	785	950	0	316	0	971	91	197	38	0	0	0	0	0	0	0	0
Other Streams	957	1,657	2,172	8	1,296	16	1,537	129	367	1,103	574	37	0	2,623	0	0	0	260
Lakes	12	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESHWATER TOTAL	2,954^e	12,863	19,351	570	8,302	106	24,097	2,398	5,726	3,706	2,066	165	0	3,742	0	0	0	325
GRAND TOTAL	3,540^e	14,843	22,684	570	8,415	188	25,855	2,436	6,012	3,706	2,066	165	0	3,742	0	865	1,309	1,071

^a Seward Peninsula-Norton Sound (Area W): All drainage area north of the Yukon River drainage, including all saltwater north and west of Pastol Bay in Norton Sound; and, south of the Selawik River drainage. Does not include the Selawik River.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Arctic grayling 15 inches and under.

^d Arctic grayling over 15 inches.

^e Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A106. Northwest Alaska Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	LT	DV ^c AC	DV ^d AC	GR	WF	SF	NP	BB	SM	OTHER
SALTWATER:																		
Boat	149	349	310	0	0	0	18	76	0	0	0	0	0	779	0	0	0	0
Shoreline	49	74	78	0	0	0	73	8	0	0	0	0	0	0	0	0	0	216
SALTWATER TOTAL	187^e	423	388	0	0	0	91	84	0	0	0	0	0	779	0	0	0	216
FRESHWATER:																		
Kobuk River	424	499	1,526	8	0	0	0	15	54	11	88	255	0	627	128	0	0	0
Noatak River	536	972	2,273	0	0	0	202	121	15	26	171	105	9	0	60	0	0	0
Other Streams	510	1,194	1,331	0	0	0	0	0	0	143	136	248	0	476	128	17	0	0
Lakes	361	273	627	0	0	0	0	0	201	107	0	360	0	22	17	0	0	0
FRESHWATER TOTAL	1,321^e	2,938	5,757	8	0	0	202	136	270	287	395	968	9	1,125	333	17	0	0
GRAND TOTAL	1,421^e	3,361	6,145	8	0	0	293	220	270	287	395	968	9	1,904	333	17	0	216

^a Northwest Alaska (Area X): Kotzebue area including drainages of Selawik, Kobuk, Noatak, Wulik, and Kivalina Rivers. All saltwater in the northern half of Kotzebue Sound to and including Point Hope.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Dolly Varden and Arctic char 20 inches and under.

^d Dolly Varden and Arctic char over 20 inches.

^e Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A107. Northwest Alaska Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	LT	DV ^c AC	DV ^d AC	GR	WF	SF	NP	BB	SM	OTHER
SALTWATER:																		
Boat	149	349	310	0	0	0	55	76	0	0	0	0	0	1,060	0	0	0	0
Shoreline	49	74	78	0	0	0	73	8	0	0	0	0	0	0	0	0	0	216
SALTWATER TOTAL	187^e	423	388	0	0	0	128	84	0	0	0	0	0	1,060	0	0	0	216
FRESHWATER:																		
Kobuk River	424	499	1,526	70	0	0	0	463	154	373	70	1,593	0	2,034	282	0	0	0
Noatak River	536	972	2,273	0	49	0	211	440	15	1,215	1,407	1,112	37	0	991	0	0	0
Other Streams	510	1,194	1,331	0	0	0	119	0	0	1,622	2,130	738	0	562	196	25	0	0
Lakes	361	273	627	0	0	0	0	0	578	162	75	1,548	0	22	197	0	0	0
FRESHWATER TOTAL	1,321^e	2,938	5,757	70	49	0	330	903	747	3,372	3,682	4,991	37	2,618	1,666	25	0	0
GRAND TOTAL	1,421^e	3,361	6,145	70	49	0	458	987	747	3,372	3,682	4,991	37	3,678	1,666	25	0	216

^a Northwest Alaska (Area X): Kotzebue area including drainages of Selawik, Kobuk, Noatak, Wulik, and Kivalina Rivers. All saltwater in the northern half of Kotzebue Sound to and including Point Hope.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Dolly Varden and Arctic char 20 inches and under.

^d Dolly Varden and Arctic char over 20 inches.

^e Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A108. Yukon River Drainage Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	LT	DV AC	GR	WF	SF	NP	BB	SM	HA	OTHER
SALTWATER:																		
Shoreline	12	75	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	12 ^c	75	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESHWATER:																		
Yukon River Drainages																		
(Downstream from																		
Koyukuk River)																		
	622	1,110	1,889	102	235	0	0	175	8	377	325	64	130	257	34	0	0	0
Koyukuk River Drainage	1,183	1,408	2,390	0	0	0	0	23	0	0	985	0	87	650	0	0	0	0
Yukon River Drainages																		
(Koyukuk River to																		
Fort Yukon)																		
	1,434	2,529	3,626	101	130	0	0	168	100	164	701	101	293	1,955	363	0	0	0
Yukon River Drainages																		
(Fort Yukon to																		
Canadian Border)																		
	473	410	792	94	24	0	0	84	0	0	992	18	32	103	0	0	0	0
Other Lakes	473	735	1,291	0	0	0	0	0	62	41	150	0	0	69	25	0	0	0
Other Streams	1,138	1,337	2,779	16	162	58	27	168	23	90	1,018	65	11	556	0	0	0	0
FRESHWATER TOTAL	4,313 ^c	7,529	12,767	313	551	58	27	618	193	672	4,171	248	553	3,590	422	0	0	0
GRAND TOTAL	4,313 ^c	7,604	12,831	313	551	58	27	618	193	672	4,171	248	553	3,590	422	0	0	0

^a Yukon River Drainage (Area Y): All Yukon River drainages (including the Alaska portion of the White River drainage but excluding the Tanana River drainage), from the south side of the Brooks Range to the Bering Sea; and from the Canadian border to the Bering Sea; and all drainages of the Koyukuk River and Alatna Rivers.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A109. Yukon River Drainage Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	SS	RS	PS	CS	LT	DV AC	GR	WF	SF	NP	BB	SM	HA	OTHER
SALTWATER:																		
Shoreline	12	75	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SALTWATER TOTAL	12^c	75	64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESHWATER:																		
Yukon River Drainages (Downstream from Koyukuk River)																		
Koyukuk River Drainage	622	1,110	1,889	992	842	0	55	1,427	8	3,367	4,478	73	216	3,109	34	0	0	0
Yukon River Drainages (Koyukuk River to Fort Yukon)	1,183	1,408	2,390	0	0	0	0	23	0	41	4,185	0	87	1,906	0	0	0	0
Yukon River Drainages (Fort Yukon to Canadian Border)	1,434	2,529	3,626	132	130	0	73	175	424	164	2,315	110	1,158	6,011	380	0	0	0
Other Lakes	473	410	792	94	24	0	0	91	0	0	1,661	101	32	103	8	0	0	0
Other Streams	473	735	1,291	0	49	0	0	0	286	82	1,714	0	0	871	25	0	0	0
FRESHWATER TOTAL	1,138	1,337	2,779	24	284	107	27	244	23	90	2,947	65	76	2,801	0	0	0	0
FRESHWATER TOTAL	4,313^c	7,529	12,767	1,242	1,329	107	155	1,960	741	3,744	17,300	349	1,569	14,801	447	0	0	0
GRAND TOTAL	4,313^c	7,604	12,831	1,242	1,329	107	155	1,960	741	3,744	17,300	349	1,569	14,801	447	0	0	0

^a Yukon River Drainage (Area Y): All Yukon River drainages (including the Alaska portion of the White River drainage but excluding the Tanana River drainage), from the south side of the Brooks Range to the Bering Sea; and from the Canadian border to the Bering Sea; and all drainages of the Koyukuk River and Alatna Rivers.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A110. North Slope Brooks Range Area^a sport fish harvest and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	PS	CS	LT	DV AC	GR	WF	NP	BB	SM	OTHER
SALTWATER:														
Boat	25	87	75	0	18	15	0	0	0	0	0	0	0	0
Shoreline	186	311	312	0	0	0	0	33	0	18	0	0	0	0
SALTWATER TOTAL	199^c	398	387	0	18	15	0	33	0	18	0	0	0	0
FRESHWATER:														
Sagavanirktok River	436	1,109	1,366	0	0	0	15	205	233	0	0	0	0	0
Other Haul Road Streams	424	548	800	0	0	0	0	98	376	0	0	0	0	0
Other Streams	620	1,031	1,650	0	0	0	8	426	490	0	0	25	0	0
Haul Road Lakes	162	324	310	0	0	0	278	0	0	0	0	0	0	0
Other Lakes	259	373	427	0	0	0	78	74	46	0	0	0	0	0
FRESHWATER TOTAL	1,658^c	3,385	4,553	0	0	0	379	803	1,145	0	0	25	0	0
GRAND TOTAL	1,758^c	3,783	4,940	0	18	15	379	836	1,145	18	0	25	0	0

^a North Slope Brooks Range (Area Z): All Alaskan waters, including drainages, north of the Brooks Range and flowing into the Beaufort and Chukchi Seas to the north and east of Point Hope. Does not include Point Hope.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix All1. North Slope Brooks Range Area^a sport fish catch and effort by fisheries and species^b, 1992.

	Anglers	Trips	Days Fished	KS	PS	CS	LT	DV AC	GR	WF	NP	BB	SM	OTHER
SALTWATER:														
Boat	25	87	75	0	73	76	0	16	0	0	0	0	0	0
Shoreline	186	311	312	0	0	0	0	442	23	92	0	0	0	0
SALTWATER TOTAL	199^c	398	387	0	73	76	0	458	23	92	0	0	0	0
FRESHWATER:														
Sagavanirktok River	436	1,109	1,366	0	9	0	93	909	1,413	28	0	0	0	0
Other Haul Road Streams	424	548	800	0	0	0	0	705	1,331	0	0	0	0	0
Other Streams	620	1,031	1,650	0	0	0	8	1,467	3,089	0	0	25	0	0
Haul Road Lakes	162	324	310	0	0	0	463	49	241	0	0	0	0	0
Other Lakes	259	373	427	0	0	0	323	262	511	0	0	8	0	0
FRESHWATER TOTAL	1,658^c	3,385	4,553	0	9	0	887	3,392	6,585	28	0	33	0	0
GRAND TOTAL	1,758^c	3,783	4,940	0	82	76	887	3,850	6,608	120	0	33	0	0

^a North Slope Brooks Range (Area Z): All Alaskan waters, including drainages, north of the Brooks Range and flowing into the Beaufort and Chukchi Seas to the north and east of Point Hope. Does not include Point Hope.

^b Refer to Appendix A3 for common names and species abbreviations.

^c Angler totals may not equal sum of sites due to some anglers fishing at more than one site.

Appendix A112. Comparison of 1992 Alaska statewide survey and onsite survey estimates and confidence intervals (CI).

Fishery	Harvest				Catch			
	Onsite Survey	95% CI	Statewide Survey	95% CI	Onsite Survey	95% CI	Statewide Survey	95% CI
<u>Ketchikan Marine Boat^a</u>								
Chinook salmon over 28"	5,626	4,564 - 6,688	6,760	5,578 - 8,149	6,757	5,499 - 8,015	9,950	8,239 - 11,961
Chinook salmon under 28"	44	7 - 81	0		14,180	11,799 - 16,561	9,866	7,523 - 12,593
Coho salmon	22,688	16,322 - 29,054	19,694	16,751 - 22,895	24,651	17,989 - 31,313	24,454	20,151 - 28,858
Sockeye salmon	46	11 - 81	608	279 - 1,003	103	3 - 203	773	411 - 1,200
Pink salmon	28,878	18,613 - 39,143	14,087	11,322 - 17,147	37,979	25,304 - 50,654	25,189	19,649 - 30,954
Chum salmon	707	438 - 976	683	394 - 1,046	746	472 - 1,020	1,247	730 - 1,862
Halibut	10,257	8,221 - 12,293	8,411	7,079 - 10,071	12,839	10,177 - 15,501	11,305	9,423 - 13,649
Rockfish	8,149	6,442 - 9,856	9,125	6,662 - 11,696	23,424	19,104 - 27,744	22,144	16,969 - 27,657
Lingcod	953	608 - 1,298	1,999	1,439 - 2,634	1,062	705 - 1,419	2,640	1,884 - 3,562
<u>Sitka Marine Boat^a</u>								
Chinook salmon over 28"	9,579	8,417 - 10,741	7,266	6,301 - 8,356	11,993	10,484 - 13,502	14,540	12,427 - 16,718
Chinook salmon under 28"	9	0 - 21	0		2,356	1,715 - 2,997	7,547	5,644 - 9,507
<u>Juneau Marine Boat^a</u>								
Chinook salmon over 28"	7,098	5,895 - 8,301	8,694	7,462 - 10,039	7,211	5,970 - 8,452	10,605	9,134 - 12,270
Chinook salmon under 28"	0	0 - 0	0		8,333	6,565 - 10,101	13,694	11,236 - 16,201
Coho salmon	18,482	14,850 - 22,114	26,503	22,850 - 30,966	18,694	15,039 - 22,349	29,549	25,313 - 34,457
Sockeye salmon	81	34 - 128	213	74 - 410	81	34 - 128	287	99 - 549
Pink salmon	5,585	4,532 - 6,638	7,437	5,576 - 9,507	9,548	7,833 - 11,263	23,697	18,870 - 29,312
Chum salmon	604	461 - 747	928	640 - 1,263	681	534 - 828	1,785	1,270 - 2,346
Halibut	9,265	7,640 - 10,890	7,861	6,598 - 9,445	11,819	9,636 - 14,002	11,135	9,076 - 13,524
Rockfish	646	389 - 903	2,344	1,465 - 3,395	682	423 - 941	5,765	4,111 - 7,586
<u>Willow Creek^b</u>								
Chinook salmon	7,330	6,767 - 7,893	8,884	7,897 - 9,972	10,789	9,958 - 11,620	12,609	10,890 - 14,431
<u>Kenai River - Cook Inlet to Soldotna Bridge</u>								
Chinook salmon, nonguided ^c	3,157	2,540 - 3,774	3,509	2,971 - 4,026	5,911	4,956 - 6,866	6,287	5,334 - 7,326
Chinook salmon, guided ^c	4,888	4,161 - 5,615	5,094	4,398 - 5,890	8,384	7,428 - 9,340	9,032	7,815 - 10,403

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Fishery	Harvest				Catch			
	Onsite Survey	95% CI	Statewide Survey	95% CI	Onsite Survey	95% CI	Statewide Survey	95% CI
<u>Kenai River - Cook Inlet to Soldotna Bridge</u>								
Coho salmon, nonguided ^d	18,375	14,557 - 22,193	19,863	16,978 - 22,761	18,503	14,648 - 22,358	20,997	18,060 - 23,928
Coho salmon, guided ^d	15,236	11,753 - 18,719	13,312	9,944 - 17,102	15,262	11,763 - 18,761	16,422	12,243 - 20,697
<u>Russian River^{ef}</u>								
Sockeye salmon	56,613	48,616 - 64,610	57,794	52,267 - 63,140			84,924	76,508 - 93,262
<u>Ninilchik River^g</u>								
Chinook salmon	4,896	3,875 - 5,917	5,316	4,603 - 6,045	12,606	10,107 - 15,105	11,425	9,607 - 13,531
<u>Lower Naknek River^h</u>								
Chinook salmon	2,949	2,492 - 3,406	2,633	1,927 - 3,415	3,362	2,837 - 3,887	4,499	3,454 - 5,642
<u>Chatanika Riverⁱ</u>								
Whitefish	2,290	2,192 - 2,388	2,033	778 - 3,756	2,290	2,192 - 2,388	2,033	778 - 3,756

^a On-site survey estimates from: Hubartt, D., Bingham, A. and P. Suchanek. *In prep.* Harvest estimates for selected marine sport fisheries in Southeast Alaska during 1992. Alaska Department of Fish and Game, Fishery Data Series.

^b On-site survey estimates from: Peltz, L. and D. Sweet. 1993. Performance of the chinook salmon enhancement program in Willow Creek, Alaska, 1985-1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-22.

^c On-site survey estimates from: Hammarstrom, S. *In prep.* Angler effort and harvest of chinook salmon by the recreational fisheries in the Lower Kenai River, 1992. Alaska Department of Fish and Game, Fishery Data Series.

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- ^d On-site survey estimates from: Schwager-King, M. 1993. Angler effort and harvest of coho salmon during the recreational fisheries in the Lower Kenai River, 1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-31.
- ^e On-site survey estimates from: Marsh, L. 1993. Catch and effort statistics for the sockeye salmon sport fishery during the early run to the Russian River with estimates of escapement, 1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-28.
- ^f On-site survey estimates from: Marsh, L. 1993. Catch and effort statistics for the sockeye salmon sport fishery during the late run to the Russian River with estimates of escapement, 1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-35.
- ^g On-site survey estimates from: Boyle, L., Sonnichsen, S. and T. Balland. 1993. Contribution of stocked chinook salmon to the Ninilchik River sport fishery, 1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-21.
- ^h On-site survey estimates from: Coggins, L. 1993. Stock assessment of the chinook salmon return to the Naknek River, Alaska, during 1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-26.
- ⁱ On-site survey estimates from: Hallberg, J. and A. Bingham. 1993. Creel surveys conducted in Interior Alaska during 1992. Alaska Department of Fish and Game, Fishery Data Series No. 93-7.

Appendix All3. Number of households responding to the 1992 standard and supplementary sport fish surveys by fishery.

	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
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Area A. Ketchikan Area				
SALTWATER:				
Boat - East, West Behm Canals	249	82	246	82
Boat - Clarence Strait	191	72	186	70
Boat - Revilla Channel	370	133	366	131
Boat - Tongass Narrows	81	42	80	41
Boat - Yes Bay	51	10	51	10
Boat - Bell Island	29	19	29	19
Boat - Portland Canal	14	9	14	9
Boat - Other	31	21	31	21
Shoreline - Mountain Point	12	3	12	3
Shoreline - Other	26	8	26	8
FRESHWATER:				
Naha River	27	8	27	8
Ward Cove Creek	24	4	24	4
Ketchikan Creek	21	6	20	5
Other Streams	39	16	38	16
Ward Lake	23	6	21	6
McDonald Lake	11	1	11	1
Other Lakes	33	20	30	19
Area B. Prince of Wales Island Area				
SALTWATER:				
Boat - Grindall Island	31	9	30	9
Boat - Waterfall Bay	100	47	100	46
Boat - Clarence Strait	12	5	12	5
Boat - Thorne Bay	10	8	9	8
Boat - Craig Area	12	5	12	5
Boat - Cape Chacon	8	7	8	7
Boat - Other	118	84	115	84
Shoreline	21	6	21	5
FRESHWATER:				
Sweetwater System (Stream, Lake)	20	5	20	5
Thorne System (Stream, Lake)	43	19	41	19
Sarkar System (Stream, Lake)	12	3	12	3
Other Systems	7	2	7	2
Karta River	19	9	19	9
Klawock River	36	6	34	6
Staney Creek	21	6	21	6
Eagle Creek	16	7	16	7
Harris River	18	5	18	5
Other Streams	34	23	32	23
Other Lakes	10	10	10	10

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
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Area C. Kake, Petersburg, Wrangell, Stikine Area				
SALTWATER:				
Boat - Blind Slough Wrangell Narrows	105	51	105	51
Boat - Remainder of Wrangell Narrows	79	30	79	30
Boat - Frederick Sound	128	63	128	63
Boat - Grays Pass	18	3	18	3
Boat - Duncan Saltchuck/Duncan Canal	20	13	20	13
Boat - Summer Strait	8	4	8	4
Boat - Zimovia Strait	10	4	10	3
Boat - Other	63	67	62	67
Shoreline - Blind Slough Wrangell Narrows	49	2	48	2
Shoreline - Remainder of Wrangell Narrows	19	2	18	2
Shoreline - Zimovia Strait	27	9	27	9
Shoreline - Other	37	13	36	13
FRESHWATER:				
Anan Creek	22	9	22	9
Petersburg Creek	39	14	37	13
Castle River	10	4	10	4
Stikine River	14	1	14	1
Other Streams	50	33	47	32
Pat's Lake (Trout Lake)	13	3	12	3
Other Lakes	23	10	23	8
Thoms Creek & Lake	11	3	11	3
Area D. Sitka Area				
SALTWATER:				
Boat - Crescent Bay (Sheldon Jackson Hatchery Area)	54	12	53	12
Boat - Starrigavan Bay	48	18	47	18
Boat - Silver Bay	48	15	48	14
Boat - Other Sitka Sound, including Vitskari Island	376	190	373	187
Boat - Biorca Island	8	14	8	14
Boat - Salisbury Sound	75	19	75	19
Boat - Icy Strait	7	7	7	7
Boat - Tenakee Inlet	7	7	7	7
Boat - Chatham Strait	10	11	10	11
Boat - Cross Sound	18	6	17	6
Boat - Elfin Cove	14	7	14	7
Boat - Kruzof Island	4	9	4	9
Boat - Other	105	92	103	91
Shoreline - Crescent Bay (Sheldon Jackson Hatchery Area)	27	0	27	0
Shoreline - Starrigavan Bay	23	0	22	0
Shoreline - Other Sitka Sound	61	6	58	5
Shoreline - Other	40	17	40	16

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area D. Sitka Area (continued)				
FRESHWATER:				
Eva Lake (Lake, Stream)	12	5	12	4
Sitkoh System (Lake, Stream)	11	3	9	3
Baranof System (Lake, Stream)	17	1	17	1
Other Systems	7	2	7	2
Other Streams	30	9	29	9
Blue Lake	18	6	18	6
Salmon Lake	10	3	10	3
Other Lakes	24	13	24	13
Area E. Juneau Area				
SALTWATER:				
Boat - Doty Cove to Berners Bay and west to Point Retreat	625	316	612	314
Boat - Mitchell Bay Salt Lagoon (Admiralty Island)	115	22	115	21
Boat - Stephens Passage	27	29	27	29
Boat - Point Couverden	10	7	10	7
Boat - Lynn Canal	12	29	12	29
Boat - Funter Bay	5	8	5	8
Boat - Outer Point	3	15	3	15
Boat - Other	88	74	87	73
Shoreline - Dupont to Echo Cove & Douglas Island	377	115	373	114
Shoreline - Other	28	30	28	30
FRESHWATER:				
Juneau Road System Dupont To Echo Cove & Douglas Island	134	76	130	74
Other Streams	25	34	24	32
Hasselborg Lake	12	14	12	13
Other Lakes	21	16	20	14

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area F. Haines-Skagway Area				
SKAGWAY SUB-AREA				
SALTWATER:				
Boat	22	10	22	10
Shoreline	13	4	13	4
FRESHWATER:				
Streams	16	9	15	8
Lakes	6	5	6	5
HAINES SUB-AREA				
SALTWATER:				
Boat - Lynn Canal	11	7	10	7
Boat - Other	45	18	43	18
Shoreline	25	7	25	7
FRESHWATER:				
Chilkoot River	52	24	50	24
Chilkat River	46	23	45	22
Other Streams	8	1	8	1
Chilkoot Lake	47	21	46	20
Chilkat Lake	15	6	15	5
Other Lakes	7	6	7	6
Area G. Glacier Bay Area				
SALTWATER:				
Boat - Icy Strait	50	21	50	21
Boat - Glacier Bay	29	22	28	22
Boat - Excursion Inlet	20	6	20	6
Boat - Gustavus Area	29	7	29	7
Boat - Other	3	10	3	10
Shoreline	12	5	12	5
FRESHWATER:				
Salmon River	12	0	12	0
Other Streams	10	6	10	6
Lakes	1	0	1	0

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area H. Yakutat Area				
SALTWATER:				
Boat - Yakutat Bay	58	19	58	19
Boat - Other	4	9	4	9
Shoreline	6	1	5	1
FRESHWATER:				
Situk River	87	34	87	31
Tsiu River	13	4	13	4
Lost River	16	7	15	7
Other Streams	24	7	23	7
Ankau System (River, Lagoons, Outlet)	9	5	9	5
Lakes	1	1	1	1
Area I. Glennallen Area				
Gulkana River Float Fishing (Paxson to Sourdough)	93	36	92	33
Gulkana River Float Fishing (Sourdough to Highway)	116	52	115	49
Gulkana River Other Fishing	182	59	181	59
Klutina River	116	48	113	46
Mendeltna Creek	32	10	29	9
Tonsina River	36	11	36	11
Tyone Creek	10	4	9	4
Other Streams	68	50	66	49
Tolsona Lake	21	5	19	4
Lake Louise	124	42	116	40
Susitna Lake	30	13	29	13
Tyone Lake	14	1	14	1
Van (Silver) Lake	55	19	54	18
Paxson Lake	101	26	99	26
Summit Lake (near Paxson)	64	15	63	15
Crosswind Lake	21	8	21	7
Three Mile Lake	8	6	8	6
Other Lakes	113	71	111	69

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area J. Prince William Sound Area				
SALTWATER:				
Boat - Valdez Bay	476	247	464	237
Boat - Passage Canal (Whittier)	63	12	63	11
Boat - Orca Inlet	64	24	62	23
Boat - Esther Island	44	25	44	24
Boat - Montague Island	19	6	19	6
Boat - Hinchinbrook Island	15	12	14	11
Boat - Naked Island	8	6	8	6
Boat - Other	154	143	150	142
Shoreline - Valdez Road System	299	27	280	27
Shoreline - Remainder of Valdez Arm	78	5	76	5
Shoreline - Orca Inlet	44	4	44	4
Shoreline - Other	44	22	43	21
FRESHWATER:				
Eyak River	69	28	62	24
Eshamy Lake, Creek and Lagoon	21	5	20	5
Robe River Drainage	17	2	17	2
Alagnak Slough	30	8	30	7
Clear Creek	23	4	19	4
Other Streams	45	29	44	27
Lakes	31	15	31	15
Area K. Knik Arm Drainage Area				
SALTWATER:				
Boat - Fish Creek Area	11	13	11	12
Boat - Other	3	2	3	2
Shoreline	11	1	10	1
FRESHWATER:				
Little Susitna River	771	277	767	276
Knik River and Tributaries including Jim Creek	168	43	168	43
Wasilla Creek (Rabbit Slough)	42	3	41	2
Cottonwood Creek	37	7	37	7
Meadow Creek (Big Lake Drainage)	10	3	10	3
Fish Creek (Big Lake Drainage)	56	22	55	22
Eklutna Power Plant Raceway	98	17	98	17
Other Streams	13	9	13	9
Wasilla Lake	24	4	24	4
Finger Lake	112	29	110	29
Kepler Lake Complex	247	57	243	57
Lucille Lake	31	1	31	1
Big Lake	195	47	188	47
Kalmbach lake	17	5	17	5
Knik Lake	10	14	9	13
Memory Lake	12	5	12	5

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
	Area K. Knik Arm Drainage Area (continued)			
FRESHWATER:				
Walby Lake	10	3	10	3
Seymour Lake	10	4	10	4
Bonnie Lake	15	9	14	9
Carpenter Lake	9	9	8	7
Long Lake (Mile 85 Glenn Highway)	13	9	12	9
Nancy Lake	85	31	85	31
South Rolly Lake	35	8	35	8
Nancy Lake Recreation Area, Other Fishing Sites	124	43	120	43
Other Lakes	177	57	175	57
PERSONAL USE:				
Fish Creek (Big Lake Drainage)	241	75	201	67
Area L. Anchorage Area				
SALTWATER:				
Boat	10	5	9	5
Shoreline	38	7	38	7
FRESHWATER:				
Jewel Lake	154	29	153	28
Campbell Point Lake	50	10	49	9
Sand Lake	56	14	52	14
Lower Fire Lake	46	15	46	15
Mirror Lake	94	20	86	20
Otter Lake	118	33	113	31
Clunie Lake	62	26	59	25
Gwen Lake	51	14	48	14
Sixmile Lake	112	30	112	30
Green Lake	33	10	32	10
Hillberg Lake	36	11	36	11
Triangle Lake	31	12	31	12
C Street (Taku) Lake	45	5	44	5
Fish Lake	44	10	43	10
Cheney Lake	102	18	96	17
Beach Lake	69	16	68	16
Delong Lake	98	15	95	14
Other Lakes	41	12	39	12
Ship Creek	604	165	600	165
Bird Creek	202	68	198	67
Campbell Creek	32	7	31	7
Twentymile River	110	32	108	31
Eagle River	136	24	136	24
Ingram Creek	17	2	17	2
Placer River	14	2	14	2
Other Streams	41	21	37	19

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area M. East Susitna River Drainage				
Willow Creek	884	329	879	327
Caswell Creek	162	35	162	35
Montana Creek	461	157	458	156
Sunshine Creek	115	42	115	42
Talkeetna River and Tributaries, including Clear Creek	349	161	347	161
Sheep Creek	316	108	316	108
Little Willow Creek	210	43	210	43
Goose Creek	88	29	88	29
Birch Creek	20	10	20	10
Kashwitna River	40	7	40	7
Troublesome Creek	46	12	44	12
Deception Creek	8	4	8	4
196 Mile Creek	13	2	13	2
Susitna River	9	19	9	19
Other Streams	40	27	40	21
Lakes	58	35	55	31
Area N. West Cook Inlet- West Susitna River Drainages				
SALTWATER:				
Boat	51	18	50	18
Razor Clams: Polly Creek Beach/ Crescent River Bar	23	8	23	8
Shoreline	13	9	13	9
FRESHWATER:				
Deshka River (Kroto Creek)	526	217	503	215
Lake Creek	227	82	209	81
Fish Lake Creek and Fish Lakes (Yentna Drainage)	84	18	77	18
Alexander Creek	276	106	256	105
Talachulitna River	61	30	58	29
Chuitna River	46	23	44	23
Theodore River	35	14	33	14
Polly Creek	9	9	9	9
Olsen Creek	9	4	8	4
Kustatan River	77	26	76	26
Peters Creek	22	24	20	23
Silver Salmon Creek	14	3	14	3
Yentna River	13	22	12	20
Rabideux Creek	19	9	19	9
Susitna River	6	14	6	14
Other Streams	115	67	103	58
Hewitt Lake	11	2	11	2
Trapper Lake	10	3	10	3
Alexander Lake	17	8	17	8
Bulchitna Lake	7	5	7	5
Other Lakes	43	22	40	22

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area P. Kenai Peninsula Area				
KENAI RIVER FRESHWATER NONGUIDED:				
Kenai River - (Cook Inlet to Soldotna Bridge)	1,037	529	1,000	518
Kenai River - (Soldotna Bridge to Moose River)	787	296	770	286
Kenai River - (Moose River to Skilak Outlet)	507	181	489	177
Kenai River - (Skilak Inlet to Kenai Lake)	578	253	566	250
KENAI RIVER FRESHWATER GUIDED:				
Kenai River - (Cook Inlet to Soldotna Bridge)	538	185	531	182
Kenai River - (Soldotna Bridge to Moose River)	286	29	279	29
Kenai River - (Moose River to Skilak Outlet)	110	10	108	10
Kenai River - (Skilak Inlet to Kenai Lake)	148	34	145	32
FRESHWATER:				
Anchor River	410	119	401	116
Ninilchik River	550	166	544	165
Deep Creek	332	64	327	63
Stariski Creek	16	4	15	4
Resurrection Creek	78	24	77	24
Quartz Creek	170	53	167	52
Sixmile Creek Drainage	29	9	26	9
Russian River	1,139	414	1,132	413
Kasilof River -				
Nonguided Bank Fishing	642	167	633	164
Nonguided Boat Fishing	104	31	104	31
Guided Bank Fishing	109	4	108	4
Guided Boat Fishing	176	59	175	57
Ptarmigan Creek	31	13	31	13
Crooked Creek	25	15	24	15
Moose River	7	6	7	5
Trail Creek/River	9	8	9	8
Other Streams	50	32	43	29
Swanson River	95	21	94	21
Swanson River Canoe Route Lakes	69	11	68	10
Swan Lake Canoe System	38	12	38	12
Hidden Lake	104	22	103	22
Crescent Lake	41	13	40	10
Skilak Lake	71	18	70	18
Tustumena Lake	26	10	23	9

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
	Area P. Kenai Peninsula Area (continued)			
FRESHWATER:				
Engineer Lake	19	5	19	5
Kenai Lake	19	16	17	15
Sport Lake	9	5	8	5
Scout Lake	6	7	6	7
Stormy Lake	10	3	10	3
Johnson Lake	20	9	16	8
Summit Lake	12	5	11	5
Other Lakes	173	90	166	88
PERSONAL USE DIPNET:				
China Poot	30	9	26	8
Kenai River	314	31	249	24
Fox Creek	7	0	7	0
SALTWATER FINFISH CHARTER BOAT:				
Halibut Cove (Kachemak Bay)	18	6	18	6
Kachemak Bay (Homer)	149	85	145	83
Resurrection Bay (Seward)	528	208	498	200
Ninilchik River Area	0	17	0	17
Kenai River (Mouth)	3	10	3	10
Blying Sound	2	11	2	11
Elizabeth Island	9	3	9	3
Anchor River, Whiskey Gulch, and Deep Creek Areas	662	222	656	221
Other Lower Cook Inlet/ Outer Gulf Coast	288	154	285	153
Boat - Other	788	452	786	443
SALTWATER FINFISH PRIVATE BOAT:				
Halibut Cove (Kachemak Bay)	31	1	31	1
Tutka Bay (Kachemak Bay, Homer Area)	19	0	19	0
Homer Spit (Kachemak Bay)	83	0	82	0
Kachemak Bay (Homer)	380	232	375	227
Resurrection Bay (Seward)	424	222	406	215
Flat Island	9	6	9	6
Anchor River, Whiskey Gulch, and Deep Creek Areas	661	307	652	302
Other Upper Cook Inlet	4	17	4	17
Other Lower Cook Inlet/ Outer Gulf Coast	88	42	85	40
Boat - Other	640	179	638	178

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area P. Kenai Peninsula Area (continued)				
SALTWATER FINFISH SHORELINE:				
Homer Spit (Kachemak Bay)	189	0	186	0
Resurrection Bay (Seward)	326	88	323	88
Shoreline - Other	53	39	51	34
SALTWATER SHELLFISH:				
CLAMS BETWEEN KASILOF AND ANCHOR POINT:				
Anchor River to Deep Creek	207	93	196	86
Deep Creek to Set Net Access	406	202	364	183
Clam Gulch Beach (Set Net Access to Kasilof River)	328	191	299	172
OTHER:				
Kachemak Bay (Homer)	222	94	202	88
Resurrection Bay (Seward)	14	2	14	2
Other Sites	11	8	10	8
Area Q. Kodiak Area				
SALTWATER:				
Boat - Chiniak Bay Area	119	83	117	79
Boat - Afognak Island Area	64	24	64	24
Boat - Barren Islands	52	24	52	23
Boat - Whale Passage	5	7	5	7
Boat - Shuyak Harbor	10	5	10	5
Boat - Other	47	65	47	58
Shoreline - Chiniak Bay Area	48	29	48	28
Shoreline - Afognak Island Area	31	16	31	16
Shoreline - Mill Bay	4	8	4	8
Shoreline - Other	22	11	21	11
FRESHWATER:				
Buskin River	128	64	125	63
Pasagshak River	78	34	77	33
Karluk River and Lagoon	64	29	64	28
American River	46	25	46	25
Olds River (or Creek)	59	28	59	28
Red River (Ayakulik)	40	15	40	15
Saltery Creek	8	8	8	8
Saltery Cove Streams	10	5	10	4
Other Streams	49	46	45	41
Roadside Lakes	26	12	26	11
Other Lakes	15	4	15	4

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Appendix All3. (Page 12 of 15).

	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area R. Naknek River Drainage-Alaska Peninsula Area				
SALTWATER:				
Boat - Cold Bay Area	10	3	9	3
Boat - Adak Island Area	35	14	35	14
Boat - Other	28	25	27	25
Shoreline	32	12	29	12
FRESHWATER:				
Cold Bay Area (including Russel Creek)	28	7	27	6
Adak Island Area	31	8	26	8
Naknek River & Tributaries	162	64	157	60
Brooks River	79	32	79	32
American Creek	16	2	16	2
Chignik River	9	3	9	3
King Salmon River	5	8	5	8
Other Streams	45	23	44	22
Ugashik System	21	8	21	8
Becharof System	19	10	19	10
Naknek Lake - Bay of Islands	23	10	23	10
Naknek Lake - Other	19	11	19	11
Brooks Lake	21	4	21	4
Other Lakes	19	9	16	8
Area S. Kvichak River Drainage Area				
SALTWATER:				
Boat	4	4	4	4
Shoreline	6	2	6	2
FRESHWATER:				
Kvichak River	45	35	44	34
Newhalen River	102	41	92	33
Alagnak (Branch) River	88	39	87	38
Copper River (Lake Iliamna Area)	27	18	27	17
Lower Talarik Creek	16	3	16	3
Kulik River	10	4	10	4
Tazimina River	11	2	11	2
Moraine Creek	6	8	6	8
Other Streams	36	24	35	24
Lake Iliamna (including stream fishing)	23	15	22	15
Lake Clark	35	12	33	12
Other Lakes	37	18	37	18

-continued-

	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area T. Nushagak Area				
SALTWATER:				
Boat	9	5	9	5
Shoreline	6	0	6	0
FRESHWATER:				
Nushagak River System	118	49	118	49
Wood River Lakes System	70	41	68	40
Tikchik-Nuyakuk Lake System	33	12	33	12
Togiak River System	28	11	28	10
Mulchatna River	45	12	45	11
Koktuli River	8	4	8	4
Other Streams	12	8	12	8
Other Lakes	4	3	4	3
Area U. Tanana River Drainage Area				
Upper Chena River	106	30	96	30
Lower Chena River	119	35	110	34
Filedriver Slough	166	56	163	55
Nenana River Drainage	30	12	30	12
Chatanika River	118	51	118	50
Salcha River	102	26	100	26
Delta Clearwater River	67	30	65	30
Goodpaster River	22	6	21	6
Brushkana Creek	25	11	24	11
Lower Tanana River	20	4	20	4
Middle Tanana River	48	17	47	17
Upper Tanana River	18	7	17	7
Shaw Creek	14	0	14	0
Richardson Clearwater River	13	5	11	5
Delta River (below Tangle Lakes)	19	2	18	2
Other Streams	52	49	51	47
Birch Lake	141	60	139	60
Quartz Lake	242	99	238	96
Fielding Lake	32	10	31	10
Minto Flats	39	16	36	16
Tangle Lakes and Tangle River	97	41	95	41
Chena Lake (Lake only)	91	36	91	36
Harding Lake	93	31	88	31
Dune Lake	17	9	17	9
East Twin Lake	24	7	21	7
George Lake	27	7	25	7
Volkmar Lake	9	5	9	5
Steese Ponds	25	8	25	8
Chena Hot Springs Road Ponds	24	9	24	8
Meadow Road Lakes	23	10	21	10
Coal Mine Road Lakes	12	6	12	6
Other Lakes	130	92	128	90

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	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area V. Kuskokwim River Drainage Area				
SALTWATER:				
Boat	3	0	3	0
Shoreline	2	0	2	0
FRESHWATER:				
Kanektok River	24	19	24	19
Aniak River	29	8	29	8
Goodnews River	10	5	9	5
Holitna River	11	3	11	3
Kwethluk River	15	6	15	6
Other Streams	50	17	47	16
Lakes	11	8	11	8
Area W. Seward Peninsula-Norton Sound Area				
SALTWATER:				
Boat	9	6	8	6
Shoreline	22	4	20	4
FRESHWATER:				
Nome River	64	14	57	10
Pilgrim River	28	5	28	5
Unalakleet River	26	11	25	10
Fish-Niukluk River System	27	2	26	2
Sinuk River	16	6	14	5
Snake River	18	2	16	2
Solomon River	25	3	25	3
Other Streams	40	8	38	6
Lakes	0	1	0	1
Area X. Northwest Alaska Area				
SALTWATER:				
Boat	4	3	4	3
Shoreline	2	1	2	1
FRESHWATER:				
Kobuk River	18	5	18	5
Noatak River	16	6	16	6
Other Streams	21	10	20	10
Lakes	14	4	14	4

-continued-

	Number of Respondents		Number of Respondents Used in Estimates	
	Standard	Supplementary	Standard	Supplementary
Area Y. Yukon River Drainage Area				
SALTWATER:				
Shoreline	1	0	1	0
FRESHWATER:				
Yukon River Drainages (Downstream from Koyukuk River)	23	10	23	10
Koyukuk River Drainage	39	20	39	20
Yukon River Drainages (Koyukuk River to Fort Yukon)	52	20	52	20
Yukon River Drainages (Fort Yukon to Canadian Border)	10	7	10	7
Other Lakes	11	6	11	6
Other Streams	30	22	29	22
Area Z. North Slope Brooks Range Area				
SALTWATER:				
Boat	1	1	1	1
Shoreline	10	1	10	1
FRESHWATER:				
Sagavanirktok River	24	6	24	6
Other Haul Road Streams	15	7	15	7
Other Streams	20	15	20	15
Haul Road Lakes	4	4	4	4
Other Lakes	13	4	13	4

APPENDIX B
QUESTIONNAIRES AND REMINDERS

