

Special Publication No. 01-1

**Alaska Department of Fish and Game Sportfishing
Guide and Business Registration and Saltwater
Sportfishing Charter Vessel Logbook Program, 1999**

by

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May 2001

Alaska Department of Fish and Game

Division of Sport Fish



Symbols and Abbreviations

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Weights and measures (metric)

centimeter	cm
deciliter	dL
gram	g
hectare	ha
kilogram	kg
kilometer	km
liter	L
meter	m
metric ton	mt
milliliter	ml
millimeter	mm

Weights and measures (English)

cubic feet per second	ft ³ /s
foot	ft
gallon	gal
inch	in
mile	mi
ounce	oz
pound	lb
quart	qt
yard	yd
Spell out acre and ton.	

Time and temperature

day	d
degrees Celsius	°C
degrees Fahrenheit	°F
hour (spell out for 24-hour clock)	h
minute	min
second	s
Spell out year, month, and week.	

Physics and chemistry

all atomic symbols	
alternating current	AC
ampere	A
calorie	cal
direct current	DC
hertz	Hz
horsepower	hp
hydrogen ion activity	pH
parts per million	ppm
parts per thousand	ppt, ‰
volts	V
watts	W

General

All commonly accepted abbreviations.	e.g., Mr., Mrs., a.m., p.m., etc.
All commonly accepted professional titles.	e.g., Dr., Ph.D., R.N., etc.
and	&
at	@
Compass directions:	
east	E
north	N
south	S
west	W
Copyright	©
Corporate suffixes:	
Company	Co.
Corporation	Corp.
Incorporated	Inc.
Limited	Ltd.
et alii (and other people)	et al.
et cetera (and so forth)	etc.
exempli gratia (for example)	e.g.,
id est (that is)	i.e.,
latitude or longitude	lat. or long.
monetary symbols (U.S.)	\$, ¢
months (tables and figures): first three letters	Jan, ..., Dec
number (before a number)	# (e.g., #10)
pounds (after a number)	# (e.g., 10#)
registered trademark	®
trademark	™
United States (adjective)	U.S.
United States of America (noun)	USA
U.S. state and District of Columbia abbreviations	use two-letter abbreviations (e.g., AK, DC)

Mathematics, statistics, fisheries

alternate hypothesis	H _A
base of natural logarithm	e
catch per unit effort	CPUE
coefficient of variation	CV
common test statistics	F, t, χ^2 , etc.
confidence interval	C.I.
correlation coefficient	R (multiple)
correlation coefficient	r (simple)
covariance	cov
degree (angular or temperature)	°
degrees of freedom	df
divided by	÷ or / (in equations)
equals	=
expected value	E
fork length	FL
greater than	>
greater than or equal to	≥
harvest per unit effort	HPUE
less than	<
less than or equal to	≤
logarithm (natural)	ln
logarithm (base 10)	log
logarithm (specify base)	log ₂ , etc.
mideye-to-fork	MEF
minute (angular)	'
multiplied by	x
not significant	NS
null hypothesis	H ₀
percent	%
probability	P
probability of a type I error (rejection of the null hypothesis when true)	α
probability of a type II error (acceptance of the null hypothesis when false)	β
second (angular)	"
standard deviation	SD
standard error	SE
standard length	SL
total length	TL
variance	Var

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GUIDE AND BUSINESS REGISTRATION AND SALTWATER
SPORTFISHING CHARTER VESSEL LOGBOOK PROGRAM, 1999**

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May 2001

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ABSTRACT

In 1999 4,225 sportfishing guides and 2,242 sportfishing service businesses registered with the Alaska Department of Fish and Game to provide sportfishing services in Alaska. Of these registered businesses, approximately 1,434 businesses (64%) indicated an intent to provide saltwater sportfishing services. At the time of registration, business owners indicated they were going to use 2,095 saltwater sportfishing vessels to operate saltwater guiding services.

However, logbook records subsequently showed only 1,215 unique vessels actually provided saltwater sportfishing charter services in 1999. Logbook records reported a statewide chinook salmon *Oncorhynchus tshawytscha* harvest of 39,914 fish with 85% taken in Southeast Alaska. The total Pacific halibut *Hippoglossus stenolepis* harvest of 247,440 fish was split by region, with 28% from Southeast, 71% from Southcentral, and 1% unknown. Of the anglers who used saltwater sportfishing charter vessels, 80% of bottomfish client-days and 91% of salmon client-days were attributed to nonresidents.

INTRODUCTION

Since 1998, the Alaska Department of Fish and Game (ADF&G), Division of Sport Fish, has operated a program to register both sportfishing guides and sportfishing businesses, and to collect information on sportfishing participation and harvest in the saltwater charter vessel industry. The following briefly summarizes the history of this program, presents the approach, and an overview of the results for the 1999 season. A brief discussion is contained of the forthcoming 2000 program.

GUIDE AND BUSINESS REGISTRATION

The growth of the sportfishing industry in Alaska and its implications for fish allocations and management has dramatically increased in recent years. Resolution of many related issues has been hampered by the lack of information on the charter industry and its impact on fishery resources in many parts of Alaska. The sportfishing guide and business registration program provides a comprehensive system to better define this diverse industry throughout Alaska.

Beginning in May 1995 and continuing in 1996, business owners engaged in guiding anglers in Alaska were required to register annually with ADF&G. Additionally, any employee acting as a sportfishing guide for a business was required to register before conducting guiding activities. In 1997 sportfishing guides were required to register and also to provide information about the employing business, and to register their vessels. If a guide changed employers during the 1997 season, they were to update their registration information with ADF&G, so that guiding activity was linked to a business. In 1998 ADF&G registered guide businesses and guides and stopped registering charter vessels, after the Commercial Fisheries Entry Commission (CFEC) implemented a licensing program for saltwater sportfishing charter vessels.

The Alaska Board of Fisheries (BOF) adopted new statewide sportfishing guide registration regulations and definitions during their February 1998 Statewide Finfish meeting in Girdwood, Alaska. The regulations and definitions are found in 5 AAC 75.075 *Fishing Services and Sportfishing guides; Registration Requirements; Regulations of Activities* (Appendix A1). The definition of fishing services and fishing guide services was narrowed to exclude activities of booking agents and other ancillary services provided by a tour broker or agent to a fishing services operator. The definitions also excluded services provided by deckhands, assistants, and

similar persons who work directly under the supervision of and on the same vessel as a fishing guide. It should be stressed that this is a registration process, not a licensing process. No fees are required and businesses and guides are presently free to provide services in any area of the state, assuming other regulatory requirements are met.

In 1998 and 1999 ADF&G registered both sportfishing businesses and sportfishing guides. Neither the businesses nor guides were required to submit updated information in-season. This approach to registration is being used again in the 2000 season with minor changes to the forms. Copies of the 1998, 1999 and 2000 registration forms are included as Appendix B1, B2, and B3 respectively.

LOGBOOKS

In February 1998 the BOF adopted regulations requiring logbooks for saltwater charter vessels statewide. The BOF took this action to meet several information needs, including obtaining inseason estimates of Southeast sport charter harvest of chinook salmon, individual vessel-based sport charter information, effort and harvest information beyond that obtained through the angler-based statewide sport fish survey and on-site creel surveys. The BOF action also addressed North Pacific Fishery Management Council (NPFMC) needs for information relating to allocation of halibut and deliberation of regulatory and local area management plan (LAMP) proposals.

In 1999 the NPFMC was still considering proposals to limit the guided sport halibut harvest, because growth in this fishery is reallocating the resource away from the individual fishing quota (IFQ) longline fishery. They were also concerned that in some areas overcapitalization would lead to localized depletion of the halibut resource. Due to the above information needs for chinook salmon and halibut, ADF&G implemented in 1998 and continued in 1999 a saltwater sportfishing charter vessel logbook program for Southeast Alaska - Region I and Southcentral Alaska - Region II (Figure 2, Table 1)¹.

The original 1998 regulation that the BOF adopted for logbook reporting under 5 AAC 75.076, was valid only for one year. ADF&G requested through the Department of Law two regulation changes for logbooks in 1999. The requested effective date for the 1999 logbook regulations was May 15, 1999. The two changes for 1999 were: (1) to adopt a regulation 5 AAC 75.076(a) so the logbook reporting program will be required for the 1999 season and (2) to adopt 5 AAC 76.076(a), which would repeal the section of the regulation requiring that the U.S. Coast Guard number of the skippers operating the charter vessel be included. Again for the 2000 season logbooks, requests to adopt regulation changes to make an effective date for the 2000 season logbooks was conducted through the Department of Law and the Administrative Procedures process.

¹ Saltwater charter boat fishing in other areas of the state is either nonexistent or so minor that the 1997 statewide sportfishing angler survey (SWHS) did not detect it (ADF&G unpublished data).

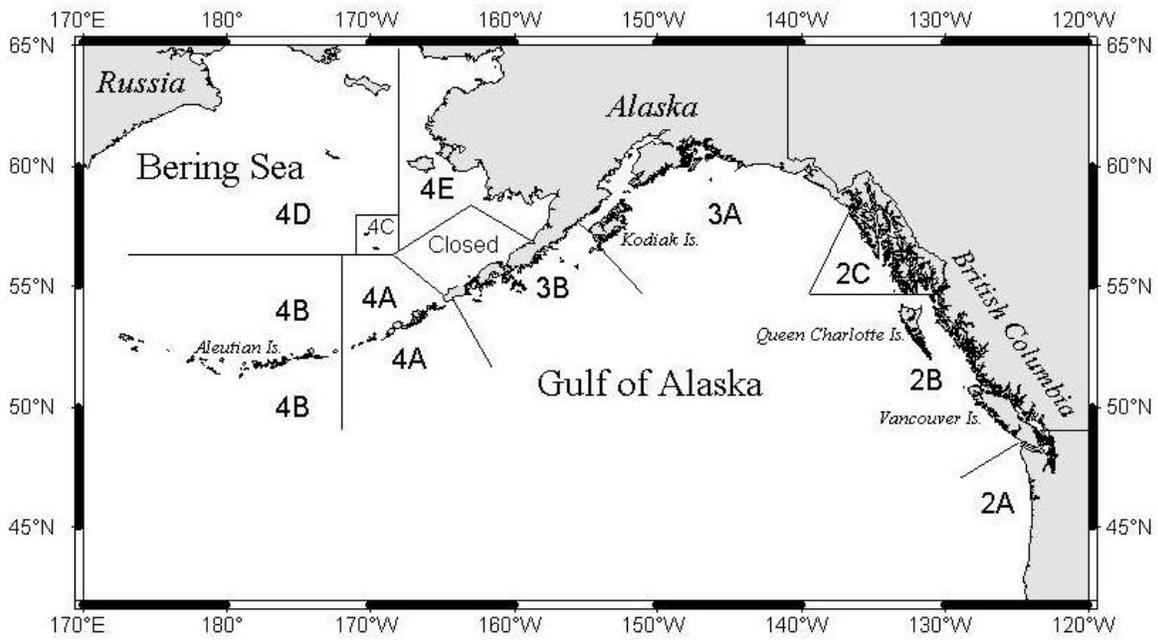


Figure 1.-International Pacific Halibut Commission (IPHC) regulatory areas.

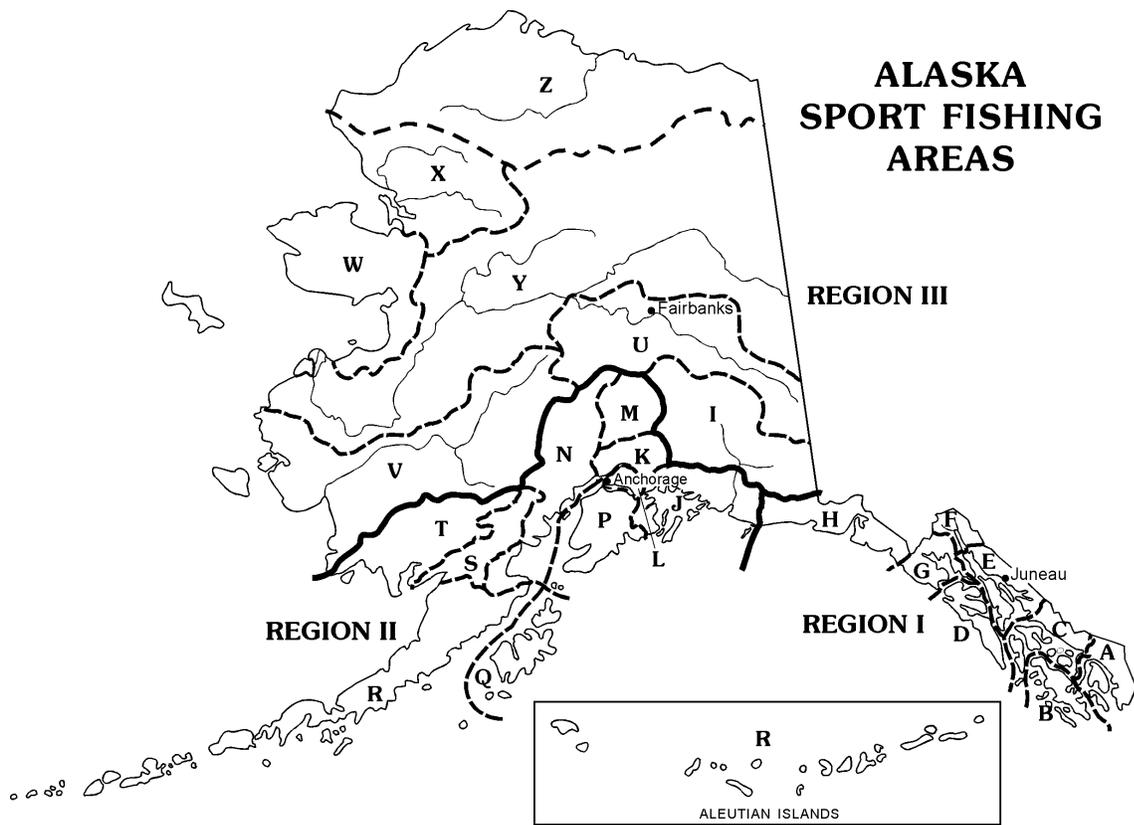


Figure 2.-Map of Alaska and Division of Sport Fish regions and sport harvest areas.

Table 1.-List of Alaska sportfishing regions and sport harvest 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

- J Prince William Sound
- K Knik Arm Drainages
- 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 Area

Arctic -Yukon-Kuskokwim

- I Upper Copper/Upper Susitna Drainages
 - U Tanana River Drainages
 - V Kuskokwim Goodnews Drainages
 - W Seward Peninsula -Norton Sound Drainages
 - X Northwest Alaska Drainages
 - Y Yukon River Drainages
 - Z North Slope Brooks Range Drainages
-

METHODS

GUIDE AND BUSINESS REGISTRATION

The division mailed 1999 registration renewal forms to each sport fishing guide and sport fishing business that were registered in 1998. In addition, guides and businesses could register in person at local ADF&G offices. The registration forms used in 1999 (Appendix B2) provided space on a single form to register a business and a guide. The intent was that the forms could be used in any of three ways:

- To register a business only,
- To register a guide only,
- To register a business and an associated guide (a person could not provide guide services unless they worked for a registered guide business or were their own registered guide business).

The registration process was designed to collect permanent and inseason contact information, as well as information from the business on their intent to provide certain kinds of services.

Since some guides and businesses continued to incorrectly use the forms in 1998 and 1999 (e.g., businesses used the forms to register each of their guides, or guides recorded their employer's business information), some computer processing was required to identify unique businesses and guides based on names, addresses, and other information recorded on the forms. This problem led to the use of separate forms in 2000 to distinguish a business registration from that of a sport fishing guide (Appendix B3).

In 1998 and again in 1999 the division mailed a wallet-sized registration card to each registered guide or business. For those who used mail-back registration forms, this was their sole proof of registration; for those who used the walk-in registration process, this card could be used as proof of registration.

LOGBOOK DATA COLLECTION

A single statewide logbook form was used in 1998 and again in 1999. Sample logbook sheets for 1998 and 1999 are included in Appendix C1 and C2, respectively. The basic information required for the 1999 logbooks was for the most part the same as that required in 1998. Some changes were made to better track logbooks as they were issued, to improve ease of completing forms, to improve crew harvest information, and to improve tracking and handling of forms during data capture.

Changes to the 1999 logbook included:

- Unique logbook numbers have been put on the cover and each page of the logbook and sequential page numbers have been added to track logbook page returns. This will help with CFEC license and vessel identification.
- A new and more complete "checkout" sheet was added to the logbook to track distribution by each area office.

The 1999 "check-out" sheet has fields for the following information:

- Date Issued
- Business name
- Business Owner/Agent name
- ADF&G business registration number
- Mailing address
- Phone Number
- Vessel name and ADF&G CFEC number
- Home Port
- Signature of ADF&G representative, Area Office
- A comments area

The basic data collection page was redesigned to improve reporting.

- The salmon information columns are grouped together on the form, as are the bottomfish information columns, in order to obtain more complete/consistent salmon-trip information and/or bottomfish-trip data.
- A "crew" line has been added for each trip immediately below the "resident" and "nonresidents" rows, to enhance distinctions for crew/client residency breakdown. However, this could cause some reporting inconvenience for vessels that regularly take 2 trips per day. The second and third trips in a day will be recorded on a Supplemental logbook sheet in 1999.

Additionally, we are looking at options for providing feedback to businesses regarding incomplete or missing logbook pages or data, and for improving logbook data reporting.

For the 1999 logbooks, data processing staff will be watching closely for the following types of problems:

- Businesses with multiple vessels and logbooks mixing which logbook is used for which vessel from week to week.
- Incomplete logbook pages, missing logbook pages (even inactive pages), and late logbook pages².
- Logbooks issued without collecting the checkout page information.
- Logbooks being issued to sportfishing guides instead of the sport fishing business.

The 1999 logbooks consisted of 22 weekly data sheets and five supplemental data sheets. Each weekly data sheet consisted of two parts: the first part of the form was a white copy upon which the original data were written and the second part of the form was a non carbon copy that stayed in the logbook itself. The reverse side of the original or white part of the data-recording sheet was designed as a tri-fold mail back form. The department provided return mailing labels with the address of a nearby ADF&G office³. These completed original or white data sheets were to

² A logbook should provide a complete record of a single vessel's fishing activity for the year. It should include all fishing trips and also indicate all days on which no trips were taken

³ Southcentral logbooks contained return labels to Research and Technical Services (RTS). Southeast logbooks contained returned labels to Ketchikan or Douglas ADF&G offices so staff could extract chinook salmon information in-season. Southeast ADF&G staff forwarded completed logbook forms to RTS after review of the chinook salmon data.

be postmarked or mailed back to ADF&G no later than the return date printed on the sheet (Appendix C1).

Maps with fishing areas delineated and numbered were provided with each logbook issued. The area maps issued depended upon where the business intended to operate. The Southeast region used eight different maps to depict salmon and bottomfish areas. Kodiak used two sets of maps reporting logbook information with one map for salmon and another map for bottomfish. Other Southcentral areas used the commercial bottomfish statistical maps for data reporting of both salmon and bottomfish. Each map was rather large and had to be folded to fit in the logbook itself. Logbooks were themselves approximately 14.5" x 8.5" in size.

A variety of opportunities to obtain a logbook and to return completed logbook sheets were available. Approximately 3,000 logbooks were printed in Anchorage for the 1998 season, 2,500 for the 1999 season and 2000 logbooks for the 2000 season. Half of these logbooks are shipped to the Division of Sport Fish Southeast regional office and then redistributed to each Southeast ADF&G area office. The remaining logbooks were distributed to ADF&G offices in Anchorage, Homer, Soldotna, Kodiak, Fairbanks, Glennallen, Delta, and Cordova; the Kenai River Center in Soldotna; and the Division of Fish and Wildlife and Protection offices in Valdez and Seward. At the above locations staff issued logbooks to representatives or owners of sport fishing businesses that intended to provide saltwater sportfishing charter vessel services. Most logbooks were issued over the counter at the area offices along with mail back labels, maps, and a list of frequently asked questions that related to the logbook program. Logbooks were also mailed to remote guide business locations upon request. Completed logbooks sheets were turned in at the local area ADF&G offices, put in drop boxes located around certain harbors in Southeast Alaska, mailed back, or given directly to creel technicians who were working on the docks.

LOGBOOK DATA REDUCTION

Several months of Administrative Clerk time were required to complete data capture for the logbook information. In 1998 RTS Administrative Clerks attempted to edit ports and statistical areas to allowable values (e.g., change a named fishing area to the corresponding statistical area number). Occasionally, they would adjust the rods/clients from total to resident and nonresident values, if the resolution was warranted. For instance, if there were 2 resident clients and 3 nonresident clients and 5 rods for bottomfish and 5 rods for salmon, the numbers in each category were split to match the client breakdowns. CFEC and vessel names were also corrected at the entry point. Data entry was completed using an Internet based format. The entry and editing screens were hosted on an internal web server and the work done using either Netscape or MS Internet Explorer web browsers.

During entry of the 1998 forms, the following commonly noted problems were listed in the "comments" entry field:

- Area fished left blank
- Primary area fished listed as bottomfish (primary salmon not identified), rods/catch listed as salmon
- Primary area fished listed as salmon (primary bottomfish area not identified), rods/catch listed as bottomfish
- Multiple areas fished (primary not identified)

- Area fished not a viable number
- Boat hours fishing left blank
- Number of clients not filled in
- Clients not broken down by resident/nonresident
- Rods fished not identified
- Rods fished not broken down by resident/nonresident
- Harvest kept not broken down by resident/nonresident
- Harvest released not broken down by resident/nonresident
- No USCG number
- No Port or site of landing identified
- No resident clients identified, but resident poles
- No nonresident clients identified, but nonresident poles
- Resident clients, but harvest listed under nonresident
- Nonresident clients, but harvest listed under resident
- No resident clients, but harvest listed
- No nonresident clients, but harvest listed
- No skipper initials

Also noted in the database were the "inactive" and "no report" days on each form received.

In 1999, the process of scanning all logbook pages to make digital copies available was implemented. This allows for quick checks of the original logbook pages and provides access to the images through the divisional Intranet. Area offices throughout the state had the option of inseason entry of logbook data forms by use of the divisional Intranet. The expectation was that Kodiak staff would enter logbook records for their area.

In 1999 data from logbook forms were entered verbatim into an initial database representing the raw data. Each record was edited programmatically and copied to a second database. In cases where information was an aggregate of resident and nonresident numbers, the sums were placed in an "unknown" category present in the edited database. "Null" values replaced "zeros" in cases where information could not be recorded (such as resident clients when an aggregate number was recorded). Summary fields were also created to quickly get total harvest, client and effort information for the entire boat.

The data were also checked but not edited for the allowable harvest for a given area. A table was created for each SWHS area and the maximum bag limits for each species from the harvest regulations.

Other programs that checked the data were to identify potential problems in the recorded data. The checks were performed on a vessel-by-vessel basis. Duplicate entries for a vessel, date and trip of day were identified and verified as were missing dates from a log-page-week. Further checks on ports and fishing areas were examined at this point. The number of apparent missing pages based on the first and last forms of season for a vessel, and for those pre-printed pages

Other programs that checked the data were to identify potential problems in the recorded data. The checks were performed on a vessel-by-vessel basis. Duplicate entries for a vessel, date and trip of day were identified and verified as were missing dates from a log-page-week. Further checks on ports and fishing areas were examined at this point. The number of apparent missing pages based on the first and last forms of season for a vessel, and for those pre-printed pages between April 26, 1999 (page 1) and September 26, 1999 (page 22) was noted. Also, CFEC numbers were corrected for several vessels. The typical problem was the wrong CFEC number or the wrong vessel name. In some cases, what appeared as two separate vessels (by CFEC number) in the database were combined into one single vessel with the correct CFEC number.

The data were summarized into Excel pivot tables and distributed for staff review. These tables contained all data received before 1/15/2000. Although vessel operators have submitted late data subsequent to that date, those records have been treated as a separate database, and are not included in this report. Through several iterations, errors were located and corrected. A few more vessels were found to have two CFEC numbers, and data for those vessels operating from Seward for the military lottery system were removed from the database because they were not truly sportfishing charter vessels (i.e., no fee for service).

RESULTS

GUIDE AND BUSINESS REGISTRATION

In 1998 ADF&G registered 3,823 sportfishing guides and 2,065 sportfishing guide businesses. In 1999 there were 4,225 unique sportfishing guides and 2,242 unique sportfishing businesses registered. Sportfishing guides were not required to identify locations where they would provide services, because a guide could not provide guiding services unless he/she were also a sportfishing guide business or worked for a business. Thus information on expected type and location(s) of service was provided via the business registration.

In 1999 of the 2,242 unique registered businesses, 1,434 indicated intent to provide guide services in saltwater while 1,520 businesses indicated intent to operate in freshwater. Additionally in 1999, businesses were asked to indicate in which region (Southeast, Southcentral, or both) they intended to operate in saltwater and with how many vessels. Of the 2,242 businesses registered to provide sport fishing guided services, 619 indicated permanent mailing addresses in the Southeastern region of Alaska, 1,237 businesses indicated permanent mailing addresses in Southcentral, and 169 businesses indicated permanent mailing addresses in the Arctic-Yukon-Kuskokwim region (Table 2). For registered businesses indicating intent to provide saltwater guiding services, the number of vessels to be operated by region was 1,082 vessels in Southeast, 971 vessels in Southcentral, and 42 vessels in other areas of Alaska.

Table 2 tallies the number of registered businesses and guides recorded under the permanent and inseason address information from the registration forms. The registered businesses listed are subtotaled by region for Southeast, Southcentral (which includes the Kodiak and Alaska Peninsula areas) and the Arctic-Yukon-Kuskokwim. Within each region are listed some of the cities that have the larger number of registered businesses. Of the 2,242 registered businesses, over 90% had in-state permanent mailing addresses; approximately 73% of the 4,225 registered guides recorded permanent in-state addresses. The communities of Sitka, Ketchikan, and Juneau predominated as permanent and inseason addresses in Southeast, while Anchorage, Soldotna, Homer, and Kodiak predominated in Southcentral (Table 2).

DIVISION OF SPORT FISH REGIONS

In 1999 statewide sport charter vessels provided anglers with 135,250 salmon client-days and 147,414 bottomfish client-days of fishing. Many clients fished for both salmon and bottomfish on the same day, confounding estimates of actual total client-days⁴. The majority of salmon client-days (91%) and bottomfish client-days (80%) statewide were by nonresidents. Statewide charter vessel clients harvested 39,914 chinook salmon, 235,443 coho salmon, 61,507 pink salmon, 247,440 halibut, 29,967 pelagic rockfish, 20,434 non-pelagic rockfish, and 14,563 lingcod (Table 3; Table 4).

Southeast Alaska - Region I

Approximately 1,328 vessels were licensed in 1999 with the CFEC as sportfishing charter vessels intending to operate in Southeast Alaska. ADF&G staff issued about 881 logbooks to fishing businesses with vessels homeported in the Southeast Alaska region. Logbooks were issued to approximately 321 vessels in the Southern Southeast area (Ketchikan and Prince of Wales Island), to 80 vessels from Petersburg/Wrangell, 215 vessels from Sitka, 201 vessels from Northern Southeast (Juneau, Gustavus, Elfin Cove, Angoon, Hoonah), approximately 15 logbooks to Yakutat and 20 logbooks to vessels in the Haines/Skagway areas.

Southeast charter vessel operators provided 101,602 guided client-days for salmon and 58,120 guided client-days for bottomfish or 75% and 40% of statewide client-days, respectively⁴. The Southeast charter vessel harvest of chinook salmon represented 85% of the statewide total, the coho salmon harvest was 79% of the statewide total, and the halibut harvest was 28% of the statewide total (Table 3; Table 4). Additional breakdown of Southeast sport charter for salmon and bottomfish by sport fish harvest areas are provided in Table 5 and Table 6.

Southcentral Alaska - Region II

Approximately 1,420 vessels were licensed in 1999 with the CFEC as sportfishing charter vessels intending to operate in Southcentral Alaska. ADF&G issued about 666 logbooks to fishing businesses with vessels homeported in the Southcentral Alaska area. Of these logbooks, approximately 382 were issued to vessels from Cook Inlet, 115 to vessels from Prince William Sound, and 139 to vessels from the Kodiak/Alaska Peninsula area.

Southcentral charter vessel operators provided 33,282 guided client-days for salmon and 88,755 guided client-days for bottomfish or 24% and 60% of statewide client-days, respectively⁴. The Southcentral charter vessel harvest of chinook salmon represented 15% of the statewide total, the coho salmon harvest was 20% of the statewide total and the halibut harvest was 71% of the statewide total (Tables 3 and 4). Additional breakdown of Southcentral sport charter for salmon and bottomfish by sport fish harvest areas are provided in Tables 5 and 6.

⁴ Salmon and bottomfish client-days should not be summed because many anglers fish for both types of fish during a single charter. In this report we did sum salmon or bottomfish client-days across areas and regions, which could produce an overestimate of actual client-days because some anglers may have fished multiple areas or regions.

Table 2.-Breakdown of permanent and inseason locations by regions for registered sportfishing businesses and guides, 1999.

Region	City	Business (permanent)	Business (inseason)	Guides (permanent)	Guides (inseason)
Southeast	Sitka	141	152	168	192
	Ketchikan	94	96	137	187
	Juneau	90	84	118	123
	Petersburg	39	33	45	47
	Craig	36	38	45	62
	Haines	26	21	36	33
	Auke Bay	25	22	31	29
	Yakutat	25	25	39	58
	Wrangell	20	21	26	28
	Ward Cove	19	14	30	24
	Gustavus	18	17	27	26
	Pelican	11	13	13	13
	Other Southeast	75	82	109	136
	Total Southeast		619	618	824
Southcentral	Anchorage	305	247	501	472
	Soldotna	168	179	201	214
	Homer	99	93	136	136
	Kodiak	80	72	137	137
	Wasilla	56	43	95	77
	Kenai	43	46	53	64
	Sterling	40	39	45	51
	Seward	39	40	63	65
	Ninilchik	35	41	43	53
	Anchor Point	30	30	48	52
	Kasilof	29	27	37	37
	Eagle River	28	27	47	38
	Valdez	26	28	33	48
	Other Southcentral	259	68	524	887
	Total Southcentral	1,237	1,125	1,963	2,361
Arctic-Yukon-Kuskokwim	Fairbanks	53	46	97	84
	North Pole	15	12	28	24
	Delta Junction	13	11	27	23
	Gakona	12	11	22	27
	Aniak	7	8	15	26
	Galena	6	4	8	8
	Glennallen	6	7	15	17
	Other A-Y-K	57	55	105	130
	Total A-Y-K	169	154	317	339
	Total Resident	2,025	1,897	3,104	3,658
Foreign	1	1	14	2	
Other U.S.	216	73	1,107	283	
Unknown	0	171	0	282	
Total Nonresident	217	245	1,121	567	
Statewide Total	2,242	2,242	4,225	4,225	

Table 3.-Saltwater charter vessel salmon participation and harvest by region, 1999^a

Region	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Chinook Salmon Kept	Chinook Salmon Released	Chinook Salmon Released (28" or larger)	Chinook Salmon Released (smaller than 28")	Coho Salmon Kept	Coho Salmon Released	Sockeye Salmon Kept	Pink Salmon Kept	Chum Salmon Kept
Southcentral	Resident	9,191	9,208	12,091.25	1,341	110	105	162	14,245	458	295	968	42
	NonResident	23,957	24,447	28,471.20	4,634	548	422	283	34,311	2,601	1,140	4,001	59
	Unknown	134	118	122.00	30	0	0	0	128	2	1	43	0
	Total	33,282	33,773	40,684.45	6,005	658	527	445	48,684	3,061	1,436	5,012	101
Southeast	Resident	2,427	2,296	5,310.25	985	111	59	654	2,818	156	20	614	113
	NonResident	99,035	95,142	122,484.60	32,743	6,720	1,325	25,510	183,541	8,709	573	55,781	2,510
	Unknown	140	127	213.00	60	13	0	69	136	21	0	12	0
	Total	101,602	97,565	128,007.85	33,788	6,844	1,384	26,233	186,495	8,886	593	56,407	2,623
Unknown	Resident	71	79	73.00	24	10	0	0	100	0	0	2	0
	NonResident	295	265	304.00	97	48	3	37	164	3	9	86	0
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0	0
	Total	366	344	377.00	121	58	3	37	264	3	9	88	0
Total	Resident	11,689	11,583	17,474.50	2,350	231	164	816	17,163	614	315	1,584	155
	NonResident	123,287	119,854	151,259.80	37,474	7,316	1,750	25,830	218,016	11,313	1,722	59,868	2,569
	Unknown	274	245	335.00	90	13	0	69	264	23	1	55	0
	Total	135,250	131,682	169,069.30	39,914	7,560	1,914	26,715	235,443	11,950	2,038	61,507	2,724

^aTotals may not equal the sum of client residency due to missing residency information on some logbook records.

Table 4.-Saltwater charter vessel bottomfish participation and harvest by region, 1999^a

Region	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Halibut Kept	Halibut Released	Pelagic Rockfish Kept	Pelagic Rockfish Released	Other Rockfish Kept	Other Rockfish Released	Lingcod Kept	Lingcod Released
Southcentral	Resident	28,109	34,180	48,572.00	58,030	47,531	6,252	2,546	2,191	256	1,544	1,511
	Nonresident	60,299	71,576	76,369.65	116,387	94,891	10,257	5,835	2,636	525	1,942	1,620
	Unknown	347	348	374.00	615	379	11	2	19	9	17	16
	Total	88,755	106,104	125,315.65	175,032	142,801	16,520	8,383	4,846	790	3,503	3,147
Southeast	Resident	1,359	1,328	2,320.25	1,598	719	422	451	389	172	258	53
	Nonresident	56,692	56,387	57,379.35	67,807	31,099	12,854	18,532	15,128	6,306	10,751	2,264
	Unknown	69	69	76.50	84	71	25	20	14	13	17	0
	Total	58,120	57,784	59,776.10	69,489	31,889	13,301	19,003	15,531	6,491	11,026	2,317
Unknown	Resident	200	446	619.50	963	487	52	10	24	15	6	9
	Nonresident	324	827	850.50	1,935	615	94	49	33	49	27	7
	Unknown	15	15	19.00	21	2	0	0	0	0	1	0
	Total	539	1,288	1,489.00	2,919	1,104	146	59	57	64	34	16
Statewide	Resident	29,668	35,954	51,511.75	60,591	48,737	6,726	3,007	2,604	443	1,808	1,573
	Nonresident	117,315	128,790	134,599.50	186,129	126,605	23,205	24,416	17,797	6,880	12,720	3,891
	Unknown	416	417	469.50	720	452	36	22	33	22	35	16
	Totals	147,414	165,176	186,580.75	247,440	175,794	29,967	27,445	20,434	7,345	14,563	5,480

^aTotals may not equal the sum of client residency values due to missing residency information on some logbook records.

Table 5. Southeast saltwater charter vessel salmon participation and harvest by sport harvest area, 1999^a.

Area	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Chinook Salmon Kept	Chinook	Chinook	Chinook	Coho Salmon Kept	Coho Salmon Released	Sockeye Salmon Kept	Pink Salmon Kept	Chum Salmon Kept
						Released (28" or larger)	Salmon Kept (smaller than 28")	Salmon Released (smaller than 28")					
Ketchikan	Resident	354	333	743.00	110	11	7	105	462	28	1	266	16
	Nonresident	22,241	22,114	26,472.50	3,602	760	390	7,737	20,839	1,108	130	26,317	1,280
	Unknown	39	38	53.00	7	1	0	22	38	1	0	12	0
	Total	22,634	22,485	27,268.50	3,719	772	397	7,864	21,339	1,137	131	26,595	1,296
Prince of Wales	Resident	538	548	1,169.00	225	12	0	14	1,194	45	0	140	4
	Nonresident	21,510	21,458	30,711.00	7,390	425	12	2,512	67,210	2,013	82	11,343	157
	Unknown	20	21	35.00	6	1	0	0	65	10	0	0	0
	Total	22,068	22,027	31,915.00	7,621	438	12	2,526	68,469	2,068	82	11,483	161
Petersburg, Kake, Wrangell, Stikine	Resident	120	105	297.00	38	6	0	46	79	2	0	53	53
	Nonresident	2,700	2,524	4,591.00	893	178	35	1,077	3,022	690	1	1,371	43
	Unknown	29	25	49.00	13	0	0	35	0	0	0	0	0
	Total	2,849	2,654	4,937.00	944	184	35	1,158	3,101	692	1	1,424	96
Sitka	Resident	763	701	1,815.00	477	56	0	109	645	57	16	50	27
	Nonresident	32,747	29,862	38,606.75	16,908	4,547	56	2,693	67,400	3,819	307	6,705	439
	Unknown	30	22	44.00	21	11	0	1	33	9	0	0	0
	Total	33,540	30,585	40,465.75	17,406	4,614	56	2,803	68,078	3,885	323	6,755	466
Juneau	Resident	518	490	977.25	88	15	8	293	354	22	3	93	13
	Nonresident	13,847	13,460	15,202.80	2,737	510	194	9,510	17,995	778	33	8,472	514
	Unknown	17	16	17.00	8	0	0	7	0	0	0	0	0
	Total	14,382	13,966	16,197.05	2,833	525	202	9,810	18,349	800	36	8,565	527
Haines-Skagway	Resident	73	72	183.00	33	8	38	82	9	2	0	7	0
	Nonresident	2,545	2,488	2,598.05	514	175	618	1,401	70	21	2	61	4
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0	0
	Total	2,618	2,560	2,781.05	547	183	656	1,483	79	23	2	68	4
Glacier Bay	Resident	27	26	77.00	2	3	6	5	54	0	0	4	0
	Nonresident	2,281	2,106	3,232.50	472	114	20	558	4,070	249	17	1,472	72
	Unknown	5	5	15.00	5	0	0	4	0	1	0	0	0
	Total	2,313	2,137	3,324.50	479	117	26	567	4,124	250	17	1,476	72
Yakutat	Resident	34	21	49.00	12	0	0	0	21	0	0	1	0
	Nonresident	1,164	1,130	1,070.00	227	11	0	22	2,935	31	1	40	1
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0	0
	Total	1,198	1,151	1,119.00	239	11	0	22	2,956	31	1	41	1
Southeast	Resident	2,427	2,296	5,310.25	985	111	59	654	2,818	156	20	614	113
	Nonresident	99,035	95,142	122,484.60	32,743	6,720	1,325	25,510	183,541	8,709	573	55,781	2,510
	Unknown	140	127	213.00	60	13	0	69	136	21	0	12	0
	Total	101,602	97,565	128,007.85	33,788	6,844	1,384	26,233	186,495	8,886	593	56,407	2,623

Table 6. Southeast saltwater charter vessel bottomfish participation and harvest by sport harvest area, 1999^a.

SWHS Area	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Halibut Kept	Halibut Released	Pelagic Rockfish Kept	Pelagic Rockfish Released	Other Rockfish Kept	Other Rockfish Released	Lingcod Kept	Lingcod Released
Ketchikan	Resident	178	182	328.75	209	68	28	8	44	17	16	9
	Nonresident	4,463	4,487	5,209.50	4,731	1,563	970	952	1,189	431	316	157
	Unknown	8	8	11.00	10	2	0	0	3	0	0	0
	Total	4,649	4,677	5,549.25	4,950	1,633	998	960	1,236	448	332	166
Prince of Wales	Resident	373	382	535.00	557	92	174	239	163	94	137	28
	Nonresident	16,290	16,325	14,281.85	21,969	3,669	3,759	5,620	4,881	2,700	4,654	818
	Unknown	20	23	21.50	31	5	15	5	7	2	9	0
	Total	16,683	16,730	14,838.35	22,557	3,766	3,948	5,864	5,051	2,796	4,800	846
Petersburg Kake, Wrangell, Stikine	Resident	142	118	232.00	130	105	46	23	23	0	21	2
	Nonresident	3,197	3,360	5,632.00	3,372	2,824	388	856	433	448	64	62
	Unknown	6	6	7.00	12	47	0	0	0	0	0	0
	Total	3,345	3,484	5,871.00	3,514	2,976	434	879	456	448	85	64
Sitka	Resident	387	371	601.00	416	228	92	158	131	50	67	9
	Nonresident	22,328	21,790	19,491.50	25,624	16,299	4,789	9,599	7,295	2,421	4,726	911
	Unknown	20	18	25.00	16	10	10	15	4	11	8	0
	Total	22,735	22,179	20,117.50	26,056	16,537	4,891	9,772	7,430	2,482	4,801	920
Juneau	Resident	186	183	381.00	189	104	46	18	24	8	1	0
	Nonresident	6,063	6,001	7,067.50	6,920	2,432	2,339	851	1,118	149	109	56
	Unknown	9	8	8.00	11	7	0	0	0	0	0	0
	Total	6,258	6,192	7,456.50	7,120	2,543	2,385	869	1,142	157	110	56
Haines-Skagway	Resident	21	20	81.00	12	38	0	2	0	0	0	0
	Nonresident	408	382	636.50	291	322	17	24	17	43	0	0
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	429	402	717.50	303	360	17	26	17	43	0	0
Glacier Bay	Resident	20	28	83.50	28	71	1	3	4	3	0	0
	Nonresident	2,054	2,085	2,863.50	2,097	2,722	100	455	82	106	49	75
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	2,074	2,113	2,947.00	2,125	2,793	101	458	86	109	49	75
Yakutat	Resident	52	44	78.00	57	13	35	0	0	0	16	5
	Nonresident	1,889	1,957	2,197.00	2,803	1,268	492	175	113	8	833	185
	Unknown	6	6	4.00	4	0	0	0	0	0	0	0
	Total	1,947	2,007	2,279.00	2,864	1,281	527	175	113	8	849	190
Southeast	Resident	1,359	1,328	2,320.25	1,598	719	422	451	389	172	258	53
	Nonresident	56,692	56,387	57,379.35	67,807	31,099	12,854	18,532	15,128	6,306	10,751	2,264
	Unknown	69	69	76.50	84	71	25	20	14	13	17	0
	Total	58,120	57,784	59,776.10	69,489	31,889	13,301	19,003	15,531	6,491	11,026	2,317

INTERNATIONAL PACIFIC HALIBUT COMMISSION (IPHC) REGULATORY AREAS

The IPHC was established in 1923 by a convention between Canada and the United States for the preservation of the Pacific halibut fishery of the North Pacific Ocean and the Bering Sea. IPHC scientific staff collect and analyze statistical and biological data needed to manage the halibut fishery. While the NPFMC makes allocative and limited entry decisions for halibut, the IPHC is responsible for management of halibut fisheries for optimum yield.

The following summaries are included to make information collected by the division's logbook program useful to the NPFMC and IPHC. IPHC Area 2C corresponds approximately to the Southeast (Region I) Division of Sport Fish Management Region, but does not include the Yakutat Area (H); IPHC Area 3A corresponds closely to the Southcentral (Region II) Division of Sport Fish Management Region for the Cook Inlet (P, N, M), Prince William Sound (J), Kodiak (Q) management areas, and includes the Yakutat Area (H) (Figure 1, Figure 2, Table 1).

If ADF&G received at least one weekly logbook form that contained information from at least one charter vessel trip that reported targeted effort for bottomfish, or part of any trip targeting bottomfish, the charter vessel turning in the form was considered an "active" bottomfish charter vessel. Table 9 summarizes the number of halibut vessels and charter businesses by IPHC Area and by Division of Sport Fish management regions. Of the total 30,258 active trips conducted by 651 unique vessels in IPHC Area 2C, 15,700 were charter-fishing trips where clients fished either exclusively for bottomfish or fished a part of their trip for bottomfish. In the Southeast Region management area, there were 663 unique bottomfish vessels and 395 unique businesses. Some businesses and vessels in each region provide sport charter services in multiple divisional management areas. In IPHC Area 2C a total of 56,173 client-days were reported with an average of 3.6 client-days per trip, with less than three percent of the clients Alaska residents. Clients on these charter vessel trips harvested 66,625 halibut and caught and released an additional 30,608 halibut (Table 11).

In IPHC Area 3A, there were reported 558 active vessels that conducted 23,200 total charter fishing trips, with 19,778 trips where clients fished either exclusively for bottomfish or fished part of their trip for bottomfish (Table 9). In the Southcentral Division of Sport Fish management region there were 553 unique bottomfish vessels and 453 unique businesses. Some businesses and vessels in each region provide sport halibut charter services in multiple divisional management areas. In IPHC Area 3A a total of 89,445 client-days were reported with an average of 4.5 client-days per trip. Thirty-one percent of the clients were Alaska residents. The clients on these charter vessel trips harvested 175,900 halibut and caught and released an additional 141,931 halibut (Table 11).

Table 7.-Southcentral saltwater charter vessel salmon participation and harvest by sport harvest area, 1999^a.

Area	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Chinook Salmon Kept	Chinook Salmon Released (28" or larger)	Chinook Salmon Kept (smaller than 28")	Chinook Salmon Released (smaller than 28")	Coho Salmon Kept	Coho Salmon Released	Sockeye Salmon Kept	Pink Salmon Kept	Chum Salmon Kept
Prince William Sound	Resident	1,320	1,324	2,109.00	31	25	43	94	3,333	125	251	317	30
	Nonresident	2,176	2,289	3,348.00	32	27	37	125	4,449	438	467	1,155	35
	Unknown	16	12	12.00	0	0	0	0	35	0	0	1	0
	Total	3,512	3,625	5,469.00	63	52	80	219	7,817	563	718	1,473	65
Kenai Peninsula, West of Gore Point	Resident	3,976	4,106	5,036.00	1,059	76	18	15	391	24	14	129	0
	Nonresident	10,631	11,526	12,791.70	3,404	391	45	46	2,622	82	110	1,145	10
	Unknown	77	70	64.00	24	0	0	0	0	0	1	40	0
	Total	14,684	15,702	17,891.70	4,487	467	63	61	3,013	106	125	1,314	10
Kenai Peninsula, East of Gore Point	Resident	3,111	3,157	3,655.75	46	6	4	53	9,520	210	20	424	4
	Nonresident	6,160	6,378	5,997.00	180	33	23	31	19,607	553	14	967	2
	Unknown	34	28	32.00	0	0	0	0	72	0	0	2	0
	Total	9,305	9,563	9,684.75	226	39	27	84	29,199	763	34	1,393	6
Kodiak	Resident	782	620	1,288.50	204	3	40	0	1,001	99	10	98	8
	Nonresident	4,862	4,152	6,142.50	1,001	81	314	68	7,592	1,523	536	706	10
	Unknown	7	8	14.00	6	0	0	0	21	2	0	0	0
	Total	5,651	4,780	7,445.00	1,211	84	354	68	8,614	1,624	546	804	18
Alaska Peninsula	Resident	2	1	2.00	1	0	0	0	0	0	0	0	0
	Nonresident	108	82	86.00	8	2	3	4	41	5	9	28	0
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0	0
	Total	110	83	88.00	9	2	3	4	41	5	9	28	0
Bristol Bay	Resident	0	0	0.00	0	0	0	0	0	0	0	0	0
	Nonresident	20	20	106.00	9	14	0	9	0	0	4	0	2
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0	0
	Total	20	20	106.00	9	14	0	9	0	0	4	0	2
Southcentral	Resident	9,191	9,208	12,091.25	1,341	110	105	162	14,245	458	295	968	42
	Nonresident	23,957	24,447	28,471.20	4,634	548	422	283	34,311	2,601	1,140	4,001	59
	Unknown	134	118	122.00	30	0	0	0	128	2	1	43	0
	Total	33,282	33,773	40,684.45	6,005	658	527	445	48,684	3,061	1,436	5,012	101

^aTotals may not equal the sum of client residency due to missing residency information on some logbook records.

Table 8.-Southcentral saltwater charter vessel bottomfish participation and harvest by area, 1999.

Area	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Halibut Kept	Halibut Released	Pelagic Rockfish Kept	Pelagic Rockfish Released	Other Rockfish Kept	Other Rockfish Released	Lingcod Kept	Lingcod Released
Prince William Sound	Resident	4,060	5,589	8,666.00	7,993	5,186	666	183	1,077	114	654	710
	Nonresident	4,520	5,858	8,692.75	7,233	4,492	681	235	1,181	73	366	415
	Unknown	77	79	82.00	149	42	5	0	18	7	17	15
	Total	8,657	11,526	17,440.75	15,375	9,720	1,352	418	2,276	194	1,037	1,140
West Cook Inlet-West Susitna River Drainages	Resident	0	0	0.00	2	1	0	0	0	0	0	0
	Nonresident	24	24	34.00	28	26	0	0	0	0	0	2
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
Total	24	24	34.00	30	27	0	0	0	0	0	0	2
Kenai Peninsula, West of Gore Point	Resident	15,668	19,163	28,626.75	35,574	35,881	447	222	101	33	106	88
	Nonresident	39,210	47,744	48,380.15	85,655	76,200	788	345	228	83	289	194
	Unknown	218	221	219.00	398	321	0	0	0	1	0	1
	Total	55,096	67,128	77,225.90	121,627	112,402	1,235	567	329	117	395	283
Kenai Peninsula, East of Gore Point	Resident	6,407	7,477	7,330.75	11,615	4,063	4,678	1,603	954	55	723	692
	Nonresident	9,068	10,522	8,684.75	13,937	4,784	6,786	2,732	956	85	871	862
	Unknown	39	35	50.00	52	12	5	0	1	1	0	0
	Total	15,514	18,034	16,065.50	25,604	8,859	11,469	4,335	1,911	141	1,594	1,554
Kodiak	Resident	1,502	1,451	3,133.00	1,973	1,605	454	519	48	54	61	21
	Nonresident	6,669	6,549	9,321.00	8,279	7,926	1,986	2,375	250	277	413	144
	Unknown	13	13	23.00	16	4	1	2	0	0	0	0
	Total	8,184	8,013	12,477.00	10,268	9,535	2,441	2,896	298	331	474	165
Naknek River Drainage-Alaska Peninsula	Resident	472	500	815.50	873	795	7	19	11	0	0	0
	Nonresident	796	867	1,257.00	1,246	1,459	16	148	21	7	3	3
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	1,268	1,367	2,072.50	2,119	2,254	23	167	32	7	3	3
Nushagak-Bristol Bay	Resident	0	0	0.00	0	0	0	0	0	0	0	0
	Nonresident	12	12	0.00	9	4	0	0	0	0	0	0
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	12	12	0.00	9	4	0	0	0	0	0	0
Southcentral	Resident	28,109	34,180	48,572.00	58,030	47,531	6,252	2,546	2,191	256	1,544	1,511
	Nonresident	60,299	71,576	76,369.65	116,387	94,891	10,257	5,835	2,636	525	1,942	1,620
	Unknown	347	348	374.00	615	379	11	2	19	9	17	16
	Total	88,755	106,104	125,315.65	175,032	142,801	16,520	8,383	4,846	790	3,503	3,147

^aTotals may not equal the sum of client residency values due to missing residency information on some logbook records.

Table 9.-Active bottomfish charter vessels and guide businesses IPHC Area and Division of Sport Fish management region, 1999.

Location	Number of Unique Active Vessels^a	Number of Unique Bottomfish Vessels^a	Total Number of Logbook Trips	Number of Bottomfish Logbook Trips	Number of Unique Bottomfish Business^a
IPHC Area					
2C	651	589	30,258	15,700	387
3A	558	548	23,200	19,778	454
3B	1	1	2	2	1
4A	6	6	240	240	6
4E	3	3	79	49	3
Statewide Total	1,215	1,143	54,091	35,958	847
Unaccounted IPHC area	0	0	312	189	0
Management Region					
Southeast	663	601	30,853	16,176	395
Southcentral	553	543	22,926	19,593	453
Statewide Total	1,215	1,143	54,091	35,958	847
Unaccounted Mgmt area	0	0	312	189	0

Statewide totals are not the sum of IPHC Area or Management Regions due to some vessels providing services in both Southeast and Southcentral.

Table 10.-Active halibut charter vessels and sportfishing guide businesses by Division of Sport Fish sport harvest areas and regions, 1999.

Sport Fish Division Harvest Area ^a	Number of Unique Active Vessels	Number of Unique Bottomfish Vessels	Total Number of Logbook Trips	Number of Bottomfish Logbook Trips	Number of Bottomfish Businesses
Ketchikan (A)	110	90	6,534	1,522	64
Prince of Wales (B)	165	152	6,589	4,680	69
Kake, Wrangell, Stikine, (C)	72	63	1,419	1,012	56
Sitka (D)	242	230	9,584	6,044	168
Juneau (E)	126	101	4,430	1,735	71
Haines-Skagway (F)	20	12	786	118	12
Glacier Bay (G)	36	31	916	589	27
Yakutat (H)	12	12	595	476	8
Southeast Region ^b	803	703	31,639	16,294	487
Prince William Sound (J)	88	85	3,081	2,304	77
West Cook Inlet- West Sustina river Drainages(N)	1	1	7	6	1
Kenai Peninsula, West of Gore Point (PN)	296	294	13,188	12,190	243
Kenai Peninsula, East of Gore Point (PS)	123	105	3,785	2,676	88
Kodiak (Q)	85	84	2,504	2,088	71
Naknek river Drainages-Alaska Peninsula (R)	10	10	348	324	9
Nushagak (T)	1	1	13	5	1
Southcentral Region ^b	604	580	22,926	19,593	490
Unknown	0	0	312	189	0
Statewide	1,215	1,143	54,091	35,958	847

^aRefer to Figure 2 for a map of the harvest areas.

^bThe regional vessels and businesses may not equal the area sums because a vessel or business may operate in multiple areas.

Table 11.-Charter vessel bottomfish participation and harvest by IPHC area, 1999.

IPHC Area ^a	Client Residency	Number of Client-Days	Number of Rods	Number of Boat Hours	Halibut Kept	Halibut Released	Pelagic Rockfish Kept	Pelagic Rockfish Released	Other Rockfish Kept	Other Rockfish Released	Lingcod Kept	Lingcod released
2C	Resident	1,307	1,284	2,242.25	1,541	706	387	451	389	172	242	48
	Nonresident	54,803	54,430	55,182.35	65,004	29,831	12,362	18,357	15,015	6,298	9,918	2,079
	Unknown	63	63	72.50	80	71	25	20	14	13	17	0
	Total	56,173	55,777	57,497.10	66,625	30,608	12,774	18,828	15,418	6,483	10,177	2,127
3A	Resident	27,689	33,748	47,863.50	57,259	46,768	6,280	2,527	2,180	256	1,560	1,516
	Nonresident	61,403	72,743	77,405.65	118,022	94,784	10,739	5,889	2,728	528	2,773	1,802
	Unknown	353	354	378.00	619	379	11	2	19	9	17	16
	Total	89,445	106,845	125,647.15	175,900	141,931	17,030	8,418	4,927	793	4,350	3,334
3B	Resident	2	2	6.00	2	6	0	0	0	0	0	0
	Nonresident	3	3	4.00	4	4	0	0	0	0	0	0
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	5	5	10.00	6	10	0	0	0	0	0	0
4A	Resident	457	460	751.50	812	749	7	19	11	0	0	0
	Nonresident	625	631	1,021.00	1,034	1,222	6	73	21	0	0	0
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	1,082	1,091	1,772.50	1,846	1,971	13	92	32	0	0	0
4E	Resident	13	14	29.00	14	21	0	0	0	0	0	0
	Nonresident	157	156	136.00	130	149	4	48	0	5	2	3
	Unknown	0	0	0.00	0	0	0	0	0	0	0	0
	Total	170	170	165.00	144	170	4	48	0	5	2	3
Unknown	Resident	200	446	619.50	963	487	52	10	24	15	6	9
	Nonresident	324	827	850.50	1,935	615	94	49	33	49	27	7
	Unknown	15	15	19.00	21	2	0	0	0	0	1	0
	Total	539	1,288	1,489.00	2,919	1,104	146	59	57	64	34	16
Statewide	Resident	29,668	35,954	51,511.75	60,591	48,737	6,726	3,007	2,604	443	1,808	1,573
	Nonresident	117,315	128,790	134,599.50	186,129	126,605	23,205	24,416	17,797	6,880	12,720	3,891
	Unknown	431	432	469.50	720	452	36	22	33	22	35	16
	Total ^b	147,414	165,176	186,580.75	247,440	175,794	29,967	27,445	20,434	7,345	14,563	5,480

^a Refer to figure 1 for a map of the IPHC areas.

^b Totals by not equal the sum of client residency values due to missing residency information on some logbook records.

DISCUSSION

Much of what follows is a discussion of the registration and logbook reporting process and results, rather than the implication of the information obtained. Once additional years of data are available and logbook results have been compared with independent estimates provided by other ADF&G studies, it may be appropriate to discuss the findings and their implications.

GUIDE AND BUSINESS REGISTRATION

The 1998, 1999, and 2000 ADF&G guide and business registration process differs from earlier registration efforts in terms of the approach used and the information collected on registration forms. They do, however, bear one similarity to the department's previous registration efforts in that they solicit information on intent to provide services. Thus the 1998, 1999 and 2000 registration processes, if continued in the present format, would provide a basis for establishing a long-term database of registered businesses and guides. However, information summaries on the type (saltwater vs. freshwater) and location (regions/subareas) of services provided are still based solely on statements of intent.

LOGBOOKS

In 1997, ADF&G in conjunction with the CFEC created a new licensing category for sport charter vessels called the "*Sport Vessel License*". The 1999 CFEC database for Sport Vessel Licenses indicated there were a total of 3,958 sportfishing charter vessels registered throughout the state (this includes both salt and freshwater). This compares to 3,682 registered vessels in 1998.

The IPHC repealed their regulation requiring IPHC sport charter vessel licenses for Alaska or British Columbia vessel operators in 1998 as they had done in previous years⁵. In Alaska the IPHC utilized data from the 1998 and 1999 logbook program to monitor this fishery. Consequently, no 1998 or 1999 IPHC charter vessel license records are available to compare with logbook information.

1999 LOGBOOKS

Of the 3,958 sportfishing charter vessels (both fresh and saltwater) registered in 1999 with the CFEC, approximately 2,756 vessels intended to charter in saltwater. Guide business registration records indicated that businesses intended to provide 1,986 charter vessels through their services in saltwater. Although ADF&G issued 1,569 logbooks, activity reports were received for only 1,215 unique vessels statewide, indicating that a number of business and vessel owners' intent to provide sportfishing charter services in saltwater was unrealized.

A wide variety of means were employed to notify the public regarding 1998 and 1999 logbook requirements. In 1999 guide and business registration forms and sport fishing regulation summaries included statements about logbook requirements. The division's Internet site explained registration and logbook requirements, and ADF&G staff also communicated directly with local charter associations. ADF&G also issued news releases in Southeast and Southcentral explaining logbook requirements for businesses registered to provide saltwater services. As vessel owners and businesses realize that ADF&G logbook data may be used to meet qualifying

⁵ The CFEC sportfishing vessel license application states in error that halibut sportfishing charter vessels must be registered with the IPHC. The 1999 CFEC vessel license applications corrected this error.

criteria for limited entry, it is possible that more registered vessels may report some fishing activity during the season.

No assessment concerning the accuracy of data collected from the logbook program should be done until independent comparisons of the 1998 and 1999 logbook information with estimates of effort and harvest from the division's SWHS project are completed. The division has continued the saltwater logbook program in 2000 with some modifications. Until at least three years of comparisons can be made between logbook data and estimates of participation and harvest from the division's SWHS project and creel survey projects, the division will make no definitive conclusions about the accuracy of logbook reports.

ACKNOWLEDGEMENTS

Southeast and Southcentral regional and area staff, especially numerous front counter personnel, were again critical to the implementation of the 1999 ADF&G sportfishing guide and business registration and saltwater sportfishing charter vessel logbook program. Southeast region staff that oversaw the technical and inseason aspects of the logbook program in their areas were Paul Suchanek, Brian Frenette, Michael Jaenicke, and Dennis Hubartt. The above staff along with Rob Bentz from Southeast and Scott Meyer and Len Schwarz from Southcentral also provided valuable comments during the process of registration and logbook form design.

Bob Walker and Jeff Sabrowski of the division's Research and Technical Services section deserve considerable credit for designing and implementing efficient information management systems for data capture, cleaning, storage, and reporting. These systems, accessible via the division's Intranet, allowed area staff statewide to query the most up-to-date registration and logbook databases via their Internet browser. Kathy Kush, Joanne MacClellan, Donna Buchholz, Margaret Nussbaum, Beverly Greenstein, and several seasonal technicians deserve credit for receiving, entering, and filing the registration and logbooks forms. With their perseverance, we met reporting deadlines that seemed nearly impossible with available staffing and workloads.

Of course, we must certainly acknowledge the cooperation of the thousands of sportfishing guides and sportfishing businesses that registered and completed the saltwater sportfishing charter vessel logbooks.

**APPENDIX A.
ADMINISTRATIVE CODE RELATED TO GUIDE
REGISTRATION AND REPORTING**

Appendix A1. -5 AAC 75.075: FISHING SERVICES AND SPORTFISHING GUIDES; REGISTRATION REQUIREMENTS; REGULATION OF ACTIVITIES

- (a) An owner of a business intending to conduct fishing services shall register annually with the department before the business conducts fishing services. To meet the registration requirement of this subsection, the owner shall complete a fishing services registration form provided by the department. The following information must be provided on the fishing services registration form at the time of registration:
 - (1) the name, permanent address, local address, mailing address, and phone number of the business conducting the fishing service;
 - (2) the name, permanent residence address, local residence address, mailing address, and phone number of each owner of the business conducting the fishing service;
 - (3) the areas in which the fishing service intends to operate; and
 - (4) other information required by the department on the registration form.
- (b) The owner of a business that conducts fishing services:
 - (1) may not directly provide fishing guide services to anglers unless the owner is also registered as a fishing guide under (c) of this section;
 - (2) may employ or contract with a person who is a fishing guide registered under (c) of this section to provide fishing guide services.
- (c) A person who intends to provide fishing guide services shall register annually with the department before the person provides fishing guide services. To meet the registration requirement of this subsection, the person intending to provide fishing guide services shall complete a fishing guide services registration form provided by the department. The following information must be provided on the fishing guide service registration form at the time of registration:
 - (1) the name, permanent residence address, mailing address, and phone number of the person who will provide fishing guide services;
 - (2) the areas in which the fishing guide will operate; and
 - (3) other information required by the department on the registration form.
- (d) A person who provides fishing guide services may only provide fishing guide services
 - (1) as an employee of or as a contractor under an agreement with a business that conducts fishing services that has registered under (a) of this section; or
 - (2) as the owner of a business that conducts fishing services that has registered under (a) of this section.

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- (e) While engaged in providing fishing guide services, a person who provides fishing guide services shall have in possession:
 - (1) a copy of the person's completed fishing guide registration form; and
 - (2) a copy of the completed registration form of the business conducting the fishing services by which the person providing the fishing guide services is employed or with which the person is affiliated.
- (f) A person who provides fishing guide services or a business that conducts fishing services may not aid in the commission of a violation of AS 16.05 - AS 16.40 or a regulation adopted under AS 16.05 - AS 16.40 by an angler who is a client of the person or of the business.
- (g) Repealed 5/19/98.

History - Eff. 4/18/86, Register 98; am 5/13/95, Register 134; am 4/23/98, Register 146; am 5/19/98, Register 146

Authority:

AS 16.05.251

Appendix A2. - 5 AAC 47.055: SOUTHEAST ALASKA KING SALMON MANAGEMENT PLAN.

- (a) The commissioner shall establish, by emergency order, the king salmon sport fish daily bag limit based on the preseason king salmon abundance index determined by the Chinook Technical Committee of the Pacific Salmon Commission as described in "Pacific Salmon Commission Joint Chinook Technical Committee 1992 Annual Report," dated November 19, 1993, hereby adopted by reference. When the preseason king salmon abundance index becomes available, the commissioner shall establish, by emergency order, the king salmon sport fish daily bag limit at either one, two, or three fish, whichever is projected to result in the projected sport harvest that comes closest to 20 percent of the annual harvest ceiling specified by the Pacific Salmon Commission, after the commercial net harvest specified in 5 AAC 33.365 (b)(10) is subtracted from the total harvest ceiling. The preseason-projected harvest at this daily bag limit becomes the harvest ceiling for the king salmon sport fishery for the remainder of the calendar year. The daily bag limit set by the commissioner will remain in effect until December 31, unless changed by emergency order issued under (e) or (f) of this section.
- (b) The objectives of the management plan in this section are to allow uninterrupted sport fishing in marine waters for king salmon, while not exceeding the sport fishery harvest ceilings established in (a) of this section, and to minimize regulatory restrictions on anglers not fishing from a charter vessel, who harvest king salmon at a lower catch-per-unit of effort than do anglers fishing from a charter vessel.
- (c) The department shall monitor the Southeast Alaska Area sport fisheries to obtain in-season estimates of the king salmon harvest.
- (d) If the total seasonal sport fishery harvest of king salmon in the Southeast Alaska Area is projected to be within plus or minus 7.5 percent of the sport fishery harvest ceiling, no regulatory changes to the sport fisheries will occur.
- (e) If the total seasonal sport fishery harvest of king salmon in the Southeast Alaska Area is projected to exceed the sport fishery harvest ceiling by more than 7.5 percent, the department shall close the king salmon sport fishing season in the Southeast Alaska Area and may re-open the season in areas by emergency order during which any of the following restrictions, selected at the department's discretion, are in effect:
 - (1) repealed 5/2/97;
 - (2) the daily bag and possession limit for king salmon taken by anglers fishing from a charter vessel is one fish;

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- (3) king salmon less than 30 inches in length may not be possessed or retained; all king salmon less than 30 inches must be released immediately;
 - (4) the use of downriggers on charter vessels is prohibited;
 - (5) the use of downriggers is prohibited;
 - (6) areas containing high numbers of wild king salmon and enhanced king salmon not produced in Alaska hatcheries are closed to king salmon fishing;
 - (7) the daily bag and possession limit for king salmon is one fish;
 - (8) the daily bag and possession limit for king salmon during times and in areas where a fishing derby is occurring is one fish;
 - (9) king salmon less than 40 inches in length may not be possessed or retained; all king salmon less than 40 inches in length must be released immediately; the daily bag and possession limit for king salmon 40 inches or more in length is one fish.
- (f) If the total seasonal sport fishery harvest of king salmon in the Southeast Alaska Area is projected to be less than the sport fishery harvest ceiling by 7.5 percent or more, the department shall close the king salmon fishing season in the Southeast Alaska Area and may re-open the season in areas by emergency order during which any of the following provisions, selected at the department's discretion, are in effect:
- (1) the daily bag and possession limit for king salmon taken by anglers not fishing from a charter vessel is three fish;
 - (2) for anglers not fishing from a charter vessel, fishing for king salmon is permitted with the use of two lines per angler;
 - (3) king salmon less than 26 inches in length may not be possessed or retained; all king salmon less than 26 inches must be released immediately;
 - (4) the daily bag and possession limit for king salmon is three fish;
 - (5) fishing for king salmon is permitted with the use of two lines per angler.
- (g) The commissioner may adopt regulations that
- (1) establish a mandatory log book program for operators of charter vessels, for outfitters, or for owners of dry skiff rentals, in order to monitor the king salmon harvest and effort;
 - (2) require that anglers obtain and complete an annual, nontransferable harvest record; a harvest record must be in the possession of each person fishing for king salmon in marine waters;

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- (3) require that anglers turn in the head of all adipose fin-clipped king salmon, along with the date and location of the catch, to a representative of the department or to a peace officer of the state;
 - (4) establish other reporting requirements necessary to obtain information required to implement the management plan in this section.
- (h) If the king salmon sport fishery exceeds or falls short of the harvest ceiling established under (a) of this section, the current year's commercial troll fishery harvest quota will be adjusted up or down to harvest the remainder of the annual harvest ceiling specified by the Pacific Salmon Commission.
- (i) If the total annual sport harvest of king salmon exceeds the sport fishery harvest ceiling by more than 7.5 percent, the number of king salmon harvested above that level will be subtracted from the 20 percent sport fishery allocation for the following year.
- (j) If the total annual sport harvest of king salmon is less than the sport fishery harvest ceiling and does not come within 7.5 percent of the harvest ceiling, the number of additional king salmon necessary to bring the sport harvest within 7.5 percent of the harvest ceiling will be added to the 20 percent sport fishery allocation for the following year.
- (k) If the preseason king salmon abundance index is 1.5 or above, the commissioner shall increase, by emergency order, the nonresident angler's annual harvest limit to five king salmon 28 inches or more in length.

History - Eff. 4/15/94, Register 130; am 5/2/97, Register 142

Authority:

AS 16.05.060

AS 16.05.251

AS 16.05.270

Editor's Notes -

Copies of the Pacific Salmon Commission Joint Chinook Technical Committee 1992 Annual Report adopted by reference in 5 AAC 47.055 (a) are available from the Pacific Salmon Commission, 600-1155 Robson Street, Vancouver, BC, VGE 1B5, phone: (604) 684-8081; the 1992 Annual Report is also available for inspection at the Lieutenant Governor's Office in Juneau, Alaska or at the Department of Fish and Game's Southeast Regional Office, 802 3rd Street, Douglas, Alaska 99824.

Appendix A3. -5 AAC 75.076: FISHING SERVICES AND SPORTFISHING GUIDES REPORTING REQUIREMENTS.

- (a) In conjunction with the activities regulated under 5 AAC 75.075 (a) - (f), each fishing guide, and the owner or agent of each fishing service, that operates a charter vessel used to provide fishing guide services in salt waters shall complete a State of Alaska, Department of Fish and Game, 1999 Saltwater Sport Fishing Charter Vessel Logbook, herein adopted by reference. The logbook requires information necessary for the management and conservation of fishery resources or the regulation of the guided sport fishing industry, including:
- (1) the license numbers and names of the vessels licensed under AS 16.05.490 that are used during the provision of fishing guide services in marine waters;
 - (2) repealed 5/15/99;
 - (3) the locations of fishing; and
 - (4) the effort, catch, and harvest of fish by persons who are clients of a business that conducts fishing services or of a person who provides fishing guide services.
- (b) A person required to complete a logbook under (a) of this section shall do so and return it to the department, in the manner specified in the logbook.
- (c) A person may not make a false entry in the logbook required in (a) of this section.

History - Eff. 5/19/98, Register 146; am 9/23/98, Register 147; am 5/15/99, Register 150

Authority -

AS 16.05.251

Editor's Notes -

The logbook adopted by reference in 5 AAC 75.076 (a) is available from Department of Fish and Game offices in Anchorage, Soldotna, Palmer, Ketchikan, Sitka, Douglas, or by writing to the Alaska Department of Fish and Game, Division of Sport Fish, P.O. Box 25526, Juneau, Alaska 99802-5526. In addition, the logbook is available for inspection at the Lieutenant Governor's Office, Juneau, Alaska.

APPENDIX B.
SPORTFISHING GUIDE AND BUSINESS REGISTRATION
FORMS, 1998 AND 1999

Appendix B1.-Sportfishing guide and business registration form, 1998.

Alaska Department of Fish and Game

No. _____
(year)

Sport Fishing Services Business & Fishing Guide Registration Form

This is a two part form. Any business that provides sport fishing services is required to complete Part A of this form to register with the Department of Fish and Game. Part B of the form must be completed by any person conducting fish guiding services. The owner(s) of Sport Fishing Services Businesses who also personally guide clients must complete BOTH sections of the form. The form must be completed and signed by an authorized representative of the Department of Fish and Game prior to conducting fishing or guiding services. Each Sport Fishing Services Business and each fishing guide must register annually with the Department. Please refer to the back of this page for detailed instructions.

Part A: Fishing Services Business Registration - A copy of the completed Sport Fishing Services Business Registration form must be in the possession of each sport fishing guide in your employment while providing guiding services within the State of Alaska.

BUSINESS NAME _____ Business License Number _____

Business Owner's or Permanent Contact Name (Last, First, M.I.) _____ Fishing Season Contact Person _____

Permanent Mailing Address - Street or P.O. Box _____ Fishing Season Contact Address _____

City _____ State _____ Zip _____ City _____ State _____ Zip _____

Phone _____ Fax _____ Phone _____ Fax _____

Indicate below if your business provides guide services in saltwater and/or freshwater. If saltwater is designated, please indicate if operations occur in Southcentral or Southeast Alaska and indicate the number of vessel(s) operating in each area. If freshwater is designated, list the specific areas in which guide services are provided as explained on the back of this form.

Does business provide **SALTWATER** guide services? YES NO (circle one)

If yes, check the area(s) of operation and number of vessels operating in each area: Southeast No. of Vessels: _____
 Southcentral No. of Vessels: _____

Does business provide **FRESHWATER** guide services? YES NO (circle one)

If yes, list specific areas of operation as explained on back of form.

AREAS OF FRESHWATER OPERATION

AS A SPORT FISHING SERVICES BUSINESS OWNER YOU ARE RESPONSIBLE FOR LICENSING VESSELS USED IN SALTWATER OR FRESHWATER GUIDED FISHING OPERATIONS AS REQUIRED BY THE COMMERCIAL FISHERIES ENTRY COMMISSION. Contact CFEC at (907) 789-6150 for information about vessel licenses. You are also responsible for ensuring operations are conducted in compliance with applicable ADF&G regulatory requirements (for example, maintenance of logbooks by saltwater charter operators).

Signature of Business Owner/Agent _____ Date _____ Department Representative _____ Date _____

Part B: Fishing Guide Registration - A copy of your Fishing Guide Registration form and a copy of your employer's Sport Fishing Services Business Registration form must be in your possession while you are providing guiding services within the State of Alaska.

Last Name _____ First Name _____ M.I. _____ Driver's License Number/State _____

Permanent Mailing Address & Contact Phone: _____ Fishing Season Contact Person: _____

Street or P.O. Box _____ Fishing Season Contact Address (Street or P.O. Box) _____

City _____ State _____ Zip _____ City _____ State _____ Zip _____

Phone _____ Fax _____ Phone _____ Fax _____

Signature of Fishing Guide/Agent _____ Date _____ Department Representative _____ Date _____

Pink copy to Business or Guide, white and yellow to ADF&G, Division of Sport Fish (98)

Area Office: _____

Appendix B2.-Sportfishing guide and business registration form, 1999.



State of Alaska
Department of Fish and Game
Division of Sport Fish
333 Raspberry Road
Anchorage, Alaska 99518-1599

**1999 Fishing Guide
and Business
Registration Renewal**

No. 1999-

For more information, contact:
Research & Technical Services
(907) 267-2369 - Fax (907) 267-2422

IMPORTANT: YOU MUST RETURN THIS FORM TO BE REGISTERED.

State regulation requires that all businesses and individuals providing sport fishing guide services in Alaska register annually with the Department of Fish and Game before guiding. To renew your registration, mail this completed form to the address above. As proof of valid registration, a wallet-sized card will be mailed to you after we receive your renewal. Registered guides must also have in their possession a photocopy of the validated registration of the business that employs them.

PLEASE PRINT: Incomplete or unreadable registration forms will delay your registration!

To register a BUSINESS: ONLY the business owner or an authorized agent of the business owner should fill out this section. A business should be registered only ONCE for 1999.

Name of Business (If incorrect, please correct): _____

Permanent Mailing Address: Street or P.O. Box _____ City _____ State _____ Zip _____ Country _____	Inseason Mailing Address: <input type="checkbox"/> SEND THE WALLET-SIZED CARD TO THIS ADDRESS Street or P.O. Box _____ City _____ State _____ Zip _____ Country _____
Telephone Number: _____	Inseason Telephone Number: _____
Name of Business Owner or Permanent Contact Person: Last Name/Surname _____ First Name _____ MI _____	Inseason Contact Person: Last Name/Surname _____ First Name _____ MI _____
Alaska Business License Number _____	SIGNATURE OF OWNER/AGENT X _____ Date: _____

About your business: where do you provide fishing services?

IF SALTWATER, where? Southcentral - Kodiak to Cape Suckling Number of vessels _____
 Southeast - Cape Suckling to Dixon Entrance Number of vessels _____
 Other _____ Number of vessels _____

IF FRESHWATER, where? Arctic/Yukon/Upper Kuskokwim Bristol Bay/Lower Kuskokwim Cook Inlet/Kenai/Mat-Su
 Kodiak/Alaska Peninsula/Aleutians Prince William Sound/Upper Copper-Upper Susitna Southeast Area

Saltwater Charter Vessel Logbooks are required

To register yourself as a GUIDE:

Name of Guide: _____

Last Name/Surname _____ First Name _____ MI _____	Guide's Driver's License Number and State: _____
Permanent Mailing Address: Street or P.O. Box _____ City _____ State _____ Zip _____ Country _____	Inseason Mailing Address: <input type="checkbox"/> SEND THE WALLET-SIZE CARD TO THIS ADDRESS Street or P.O. Box _____ City _____ State _____ Zip _____ Country _____
Telephone Number: _____	Inseason Telephone Number: _____
	SIGNATURE OF GUIDE/AGENT X _____ Date: _____

FOLD SO OUR ADDRESS SHOWS ON THE OUTSIDE, SEAL, ADD POSTAGE, AND MAIL. VALIDATED REGISTRATIONS MUST BE IN YOUR POSSESSION BEFORE GUIDING ACTIVITY CAN BEGIN.

Appendix B3.-Sportfishing guide and business registration forms, 2000



State of Alaska
 Department of Fish and Game
 Division of Sport Fish
 333 Raspberry Road
 Anchorage, Alaska 99518-1599

BUSINESS
Registration for
Sport Fishing 2000

No. 2000-B-

For more information, contact:
Policy & Technical Services
 (907) 267-2369 • Fax (907) 267-2422

IMPORTANT

State regulation (5 AAC 75.075) requires that all businesses providing sport fishing guide services in Alaska register annually with the Department of Fish and Game before guiding. Keep either the pink copy of the validated form or the wallet-sized card in your possession while guiding. As proof of your valid registration, a wallet-sized card will be mailed to your permanent address (unless you indicate otherwise on the form). Registered fishing guides must also have in their possession a photocopy of the validated registration of the business that employs them. NOTE: There may be requirements by other state and federal agencies to operate as a guide in Alaska.
PLEASE PRINT: Incomplete or unreadable forms will delay your registration!

To register a BUSINESS: ONLY the business owner or an authorized agent of the business owner should fill out this form. A business should register only ONCE for 2000.

Name of Business: _____	
Permanent Mailing Address: Street or P.O. Box _____ City _____ State _____ Zip _____ Country _____	Inseason Mailing Address: <input type="checkbox"/> SEND THE WALLET-SIZED CARD TO THIS ADDRESS Street or P.O. Box _____ City _____ State _____ Zip _____ Country _____
Telephone Number: _____	Inseason Telephone Number: _____
Name of Business Owner or Permanent Contact Person: Last Name/Surname _____ First Name _____ MI _____	Inseason Contact Person: Last Name/Surname _____ First Name _____ MI _____
Alaska Business License Number _____	

About your business: where do you provide fishing services?

If SALTWATER, where?	<input type="checkbox"/> Southcentral (Cook Inlet, PWS, Kodiak) <input type="checkbox"/> Southeast/Yakutat <input type="checkbox"/> Other _____	Number of vessels _____ Number of vessels _____ Number of vessels _____	You must obtain a logbook for each active saltwater vessel
If FRESHWATER, where?	<input type="checkbox"/> Arctic/Yukon/UpperKuskokwim <input type="checkbox"/> Kodiak/Alaska Peninsula/Aleutians <input type="checkbox"/> Prince William Sound/Upper Copper-Upper Susitna	<input type="checkbox"/> Bristol Bay/Lower Kuskokwim <input type="checkbox"/> Cook Inlet/Kenai/Mat-Su <input type="checkbox"/> Southeast Area	

About your business: what fishing services do you provide?

The following information is optional. Please check all boxes that apply:

<input type="checkbox"/> Saltwater Fishing Charter	<input type="checkbox"/> Rental equipment: _____
<input type="checkbox"/> Full service guiding	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Tent/Cabin camps	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Drop-off service	<input type="checkbox"/> Specialty (specify): _____
<input type="checkbox"/> Lodge/Resort: Specify physical location (e.g. Lake Clark) _____	

SIGNATURE OF OWNER/AGENT:
 I hereby certify that all information is true and correct and that I understand this information is subject to public disclosure.

X _____ Date: _____

For Department Use Only: This form must be signed by an ADF&G representative to be valid.
 Name of ADF&G Representative _____ Place of Issue: _____
 Signature _____ Date: _____



State of Alaska
 Department of Fish and Game
 Division of Sport Fish
 333 Raspberry Road
 Anchorage, Alaska 99518-1599

GUIDE Registration for Sport Fishing 2000

No. 2000-G-

For more information, contact:
Policy & Technical Services
 (907) 267-2369 • Fax (907) 267-2422

IMPORTANT

State regulation (5 AAC 75.075) requires that all individuals providing sport fishing guide services in Alaska register annually with the Department of Fish and Game before guiding. **Keep the pink copy of the validated form in your possession while guiding.** As proof of your valid registration, a wallet-sized card will be mailed to your permanent address (unless you indicate otherwise on the form). **Registered fishing guides must also have in their possession a photocopy of the validated registration of the business that employs them.** **NOTE:** There may be requirements by other state and federal agencies to operate as a guide in Alaska.

PLEASE PRINT: Incomplete or unreadable forms will delay your registration!

To register yourself as a GUIDE: A guide should register only ONCE for 2000. Receipt of duplicate registrations will delay your registration.

Name of Guide: _____ Last Name/Surname First Name MI	Guide's Driver's License Number and State: _____
Permanent Mailing Address: _____ Street or P.O. Box _____ City State Zip Country	Inseason Mailing Address: <input type="checkbox"/> SEND THE WALLET-SIZE CARD TO THIS ADDRESS _____ Street or P.O. Box _____ City State Zip Country
Telephone Number: _____	Inseason Telephone Number: _____ SIGNATURE OF GUIDE/AGENT Date: _____

For Department Use Only: This form must be signed by an ADF&G representative to be valid.

Name of ADF&G Representative _____	Place of Issue: _____
Signature _____	Date: _____

**APPENDIX C.
SALTWATER SPORTFISHING CHARTER VESSEL
LOGBOOK FORMS, 1998 AND 1999**

1998 ALASKA DEPARTMENT OF FISH & GAME SALTWATER SPORTFISHING CHARTER VESSEL LOGBOOK

This Logbook sheet is for the week of: 5/4/98 thru 5/10/98

ADF&G (DFWG) No. Vessel Name:

This Logbook sheet must be POSTMARKED NO LATER THAN: 5/17/98

Check if this is your **FIRST** trip of the season.
 Check if this is your **LAST** trip of the season.

Sport Fishing Harvest by Species—NOTE: harvest must be broken down by Residents (R) and Nonresidents (N)!!

Date	Trip No. (if any)	No. of out-of-town trip (see note 1)	USCG License No. of Skipper for Trip	Skipper Initials	Port or Site of Landing for Trip	Where Fishing Occurred (use map provided to you.)		Boat Hours Spent Fishing		Client Information	Rods Fished		King Salmon		Chinook Salmon	Becky Salmon	Pink Salmon	Chum Salmon	Halibut	Pelagic Rockfish	Other Rockfish	All Rockfish	Lingcod	Salmon Sharks		
						Primary Area for Salmon	Primary Area for Bottomfish	Hours Fishing for Salmon	Hours Fishing for Bottomfish		No. of Clients	For Salmon	For Bottomfish	Total Kept	Total Released (20" or larger)	Shoals (less than 20") Released	Total Kept	Total Kept	Total Kept	Total Kept	Total Released	Total Kept	Total Kept	Total Released	Total Kept	Total Kept
Mon, May 04	1									R N																
	2									R N																
Tue, May 05	1									R N																
	2									R N																
Wed, May 06	1									R N																
	2									R N																
Thu, May 07	1									R N																
	2									R N																
Fri, May 08	1									R N																
	2									R N																
Sat, May 09	1									R N																
	2									R N																
Sun, May 10	1									R N																
	2									R N																

CERTIFICATION STATEMENT:
 _____ (Signature of Agent of Business Operating Vessel Named Above), certify that the information contained in this document is true and correct to the best of my knowledge. _____ (Today's Date)

WHITE COPY—ADF&G
 ANCHORAGE COPY—DFWG
 Form 11-540 (2-98)

Appendix C1.-Sample 1998 saltwater sport fishing charter vessel logbook form.

