City of Sitka and Other Nearby Places:

Holdings of Limited Entry Permits, Sablefish Quota Shares, and Halibut Quota Shares Through 1997 and Data On Fishery Gross Earnings

CFEC Report 98-SPSitka-N

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Abstract:

This report is one of a series of reports on Gulf of Alaska coastal communities that were prepared with funding provided by the Restricted Access Management Program (NMFS-RAM) of the National Marine Fisheries Service - Alaska Region. This report covers the holdings of restricted use-privileges by persons from the Sitka area. For the purposes of this report, the Sitka area includes the city of Sitka as well as the other nearby places of Baranof, Chatham, Deep Bay, Little Port Walter, Mount Edgecumbe, and Port Alexander.

This report provides fishery-specific data on holdings of Alaska limited entry permits by persons from the Sitka area. There are tables that show the number of limited entry permits initially issued to persons from the area, and the number of these permits held at year-end 1997. Time series data on limited entry permit holdings are also provided. Similarly, the report contains data on halibut and sablefish quota shares initially allocated to persons from this area as well as quota shares held at year-end 1997. Quota shares are the basic use-privileges issued under the halibut and sablefish individual fishing quota (IFQ) programs. Time series data on quota share holdings are also provided. Finally, the report contains time series data on the fishery gross earnings of Commercial Fisheries Entry Commission (CFEC) limited entry and interim-use permit holders from this area, organized by permit fishery. The report also contains 1995-1997 time series data on gross earnings in the halibut and sablefish IFQ fisheries for quota share holders from the area.

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Introduction

Purpose of the Report

This report is one of a series of reports on Gulf of Alaska coastal communities. The reports were prepared by the Commercial Fisheries Entry Commission (CFEC) with funding provided by the Restricted Access Management Program (NMFS-RAM) of the National Marine Fisheries Service - Alaska Region. This particular report covers the holdings of restricted use-privileges by persons from the Sitka area. For the purposes of this report, the Sitka area includes the city of Sitka as well as the other nearby places of Baranof, Chatham, Deep Bay, Little Port Walter, Mount Edgecumbe, and Port Alexander.

In early 1998, the *Gulf of Alaska Coastal Communities Coalition* (Coalition) made presentations to two committees of the Ocean Studies Board of the National Academy of Sciences (NAS) and National Research Council regarding restricted access programs of the North Pacific Fishery Management Council (Council). These two committees were "the Committee to Review Community Development Quotas (CDQ)" and "the Committee to Review Individual Fishing Quotas (IFQ)." A presentation was also made before a joint meeting of the Alaska Board of Fisheries (ABOF) and the Council.¹

The Coalition indicated that Gulf of Alaska coastal communities were dependent upon continued access to commercial fishing and they wanted their concerns to be considered in the future when the Council develops new restricted access programs or modifies existing Council programs. They also indicated that some Gulf of Alaska coastal communities had not fared well under the State of Alaska's limited entry program or under the Council's sablefish and halibut IFQ programs.

NMFS-RAM administers the sablefish and halibut IFQ programs and the Council's vessel moratorium for groundfish and crab. NMFS-RAM will administer the new groundfish and crab license limitation programs passed by the Council as well as any future restricted access programs passed by the Council. NMFS-RAM is committed to monitoring changes under the existing restricted access programs in Alaska so they can provide the Council and the public with accurate data and information on the programs. NMFS-RAM hopes this monitoring effort will help inform policy discussions on proposals for new programs or proposals to alter existing programs.

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¹The name of the group making the presentations was slightly different for each presentation. The statement to the Committee to Review CDQs in January 1998 was made by a group called "The Coalition of Gulf of Alaska Small Boat Fishermen In Support of Marine Resources Conservation and Allocation Equity." The statement made at the February 1998 joint meeting of the ABOF and the Council was made by a group called "Gulf of Alaska Fisheries Dependent Communities Coalition." The presentation to the Committee To Review IFQs in April 1998 was made by a group called the "Gulf of Alaska Coastal Communities Coalition." The authors have assumed that these are the same groups and we have used the latter name herein for ease of exposition.

For this reason, NMFS-RAM contracted with CFEC to produce a series of reports on Gulf of Alaska coastal communities or groups of communities. The purpose of the series of reports is to provide basic data on how these communities have fared with respect to the initial allocation and retention of entry permits for Alaska's limited fisheries and with respect to the initial allocation and retention of quota shares under the sablefish and halibut IFQ programs. Data are also presented on the estimated fishery gross earnings of persons from these communities.

Report Overview

This report is divided into three sections. Each section contains information on both CFEC permits issued under Alaska's limited entry program and on Quota Shares (QS)/IFQ issued under the Council's sablefish and halibut IFQ programs.

Section 1 provides data on the initial allocation of permanent limited entry permits issued to persons from the Sitka area and the year-end 1997 number of entry permits held by persons in the area. These data are provided by limited entry fishery. The section also provides data on the amount of QS initially allocated to persons from the area and the amount of QS held by persons in the area at the end of 1997. These data are provided for the sablefish and halibut fisheries by management area.

Section 2 provides a more detailed time series table on the holdings of limited entry permits by persons from the Sitka area. The table shows how the holdings of entry permits have changed over time. These data are provided by limited fishery. Section 2 also provides a time series table on the holdings of sablefish and halibut QS by persons from the area. These data are provided by species and management area and show how QS holdings have changed over time.

Section 3 provides information on the estimated fishing gross earnings associated with persons from the Sitka area. One table provides time series gross earnings information on CFEC permit holders who live in the area. These data are based upon fish ticket records and include information on both limited and unlimited fisheries. A second table provides time series gross earnings data associated with quota share holders from the area. These data are based upon NMFS-RAM harvest records and are presented by species and management area.

Initial Allocation and Year-End 1997 Holdings Of Restricted Use-Privileges

This section provides overview data on the restricted fishery use-privileges held by persons from the Sitka area at initial allocation and at year-end 1997.

Table 1a provides data on holdings of Alaska limited entry permits by permit type. These data are compiled from CFEC permit files.

The table shows the number of limited entry permits held at initial allocation and at yearend 1997 by limited fishery permit type. One summary row shows the total number of limited entry permits held across all limited fisheries. A second summary row shows the number of unique persons from the area who hold limited entry permits.

Note that a person can hold limited entry permits for more than one limited fishery. Note also that different fisheries have been limited at different points in time since 1975, and the initial allocation of permits may have taken place in any year over the 1975 to 1997 period.

There are several reasons why the number of limited entry permits held by persons from a community can increase or decrease over time. Permits can be initially allocated to persons in the community. Permits can also be transferred from persons outside the community to persons in the community, or vice versa. Similarly, persons holding limited entry permits can move into or out of the community. Finally, some limited entry permits can be revoked or forfeited under the law. For all of these reasons, the number of entry permits for a particular fishery held at year-end 1997 might be different than the number of entry permits held by persons in the community at some other point in time.

Table 1b provides data on halibut and sablefish QS holdings at initial allocation and at year-end 1997. These data are taken from NMFS-RAM computerized records.

The table shows the amount of QS and the number of QS holders at initial allocation and at the end of 1997, by species and management area. QS amounts have been converted into 1997 IFQ equivalent pounds using 1997 NMFS-RAM standard conversion factors.

Summary rows showing halibut and sablefish IFQ pounds and the unique counts of QS holders across areas are provided. Lastly, a community total row is provided showing the unique number of QS holders from the community across both species and all management areas.

The reader should note that a QS holder might hold QS in multiple areas and for both halibut and sablefish. Also, it should be noted that individual QS units hold different values as IFQ pounds from year-to-year and from area-to-area and therefore are not additive across areas.

There are several reasons why the amount of QS held by persons from a community can increase or decrease over time. Quota shares can be initially allocated to persons in the community. Quota shares can also be transferred from persons outside the community to persons in the community, or vice versa. Similarly, persons holding QS can move into or out of the community. Finally, some QS may be revoked. For all of these reasons, the amount of QS of a particular type held at year-end 1997 might be different than the amount of QS of that type held by persons in the community at some other point in time. For similar reasons, the number of QS holders can change over time.

Table 1a. Number of entry permits held in the SITKA AREA at initial issuance and at year-end 1997, by limited entry fishery.

Limited Entry Fishery	Number of Permits at Initial Issuance	Number of Permits at Year-end 1997
Sablefish, Longline, Northern Southeast	15	7
Dungeness Crab, 300 Pots (or 100% of Max), Southeastern	3	3
Dungeness Crab, 225 Pots (or 75% of Max), Southeastern	1	0
Dungeness Crab, 150 Pots (or 50% of Max), Southeastern	2	4
Roe Herring, Purse Seine, Southeastern	4	1
Herring (Roe & Food/Bait,) Gill Net, Southeastern	2	1
Herring, Gill Net, Norton Sound	- 1	0
Red/Blue King Crab, Pot Gear, Southeastern	1	1
Red/Blue King/Tanner Crab, Pot Gear, Southeastern	1	1
King and Tanner Crab, Pot Gear, Southeast	1	0
Herring Spawn on Kelp, Pound, Prince William Sound	1	0
Salmon, Purse Seine, Southeastern	15	22
Salmon, Purse Seine, Prince William Sound	1	0
Salmon, Purse Seine, Kodiak	1	0
Salmon, Purse Seine, Peninsula-Aleutians	0	1
Salmon, Drift Gill Net, Southeastern	5	2
Salmon, Drift Gill Net, Prince William Sound	1	0
Salmon, Drift Gill Net, Cook Inlet	0	1
Salmon, Drift Gill Net, Bristol Bay	1	5
Salmon, Set Gill Net, Yakutat	7	3
Salmon, Set Gill Net, Bristol Bay	1	2
Salmon, Gill Net, Lower Yukon	1	1
Salmon, Hand Troll, Statewide	258	149
Salmon, Power Gurdy Troll, Statewide	132	237
Total Number of Entry Permits (All Fisheries)	455	441
Number of Unique Persons Holding Entry Permits	429	405

Table 1b. Type and amount of QS, 1997 IFQ pounds equivalent and number of unique QS holders in the SITKA AREA at initial issuance and at year-end 1997.

		Ini	tial Issuance		Ye	ear-end 1997	
		Amount of	1997 IFQ	Number	Amount of	1997 IFQ	Number
Quota		QS	Equivalent	of QS	QS	Equivalent	of QS
Share Type	Area	(QS units)	(pounds)	Holders	(QS units)	(pounds)	Holders
Halibut	2C	10,646,407	1,801,423	346	11,011,299	1,863,164	294
	3A	6,049,273	817,801	135	7,449,650	1,007,118	119
	3B	1,523,669	254,369	21	1,457,684	243,353	16
	4A	509,819	103,349	16	552,449	111,990	10
	4B	382,474	114,685	8	323,499	97,001	5
	4C	25,463	3,721	2	25,463	3,721	2
	4D	40,479	6,861	2	17,588	2,981	1
	Halibut Total		3,102,208	355		3,329,328	322
Sablefish	Southeast	15,506,991	1,890,635	126	17,323,114	2,112,060	111
	West Yakutat	3,383,602	321,147	39	4,338,962	411,823	37
	Central Gulf	7,100,572	724,548	35	7,185,599	733,224	30
	Western Gulf	2,205,832	201,464	14	2,077,031	189,701	10
	Bering Sea	901,910	47,031	6	930,862	48,541	6
	Aleutians	1,706,262	85,932	7	1,714,268	86,335	8
	Sablefish Total		3,270,757	128		3,581,683	121
	Community						
	Total (Unique)			357			338

2. Comparisons of Holdings Of Restricted Use-Privileges Over Time

This section provides more detailed time series data on the restricted use-privileges held by persons in the Sitka area.

Table 2a provides time series data on the type and number of limited entry permits held by persons from the Sitka area in five-year increments from 1975 through 1995 and at year-end 1997. Holdings of entry permits in the community can change over time due to initial allocations, permit transfers, the relocation of permit holders, and permit revocations or forfeitures.

The reader should note that this table only covers entry permits in limited fisheries. Fisheries are limited under Alaska law only when limitation becomes necessary. The original 19 salmon fisheries were limited in 1974. Other limitations occurred in more recent years.

Table 2b provides time series data on the amount of sablefish and halibut QS held by persons from the Sitka area over the 1995 to 1997 time period. The sablefish and halibut IFQ program began in 1995. The table is organized by species, management area, and year. It also shows the number of QS holders from the area and translates the QS holdings into 1997 IFQ equivalent pounds using standard NMFS-RAM conversion factors. The table includes summary rows showing the total unique number of QS holders from the community in each year across all areas and species.

The reader should note that the counts of QS holders in the table refer to the persons holding the QS. These persons can be natural persons (individuals), corporations, partnerships, or other legal entities. These persons are not always the individuals who fish the IFQ in a year. Provisions in the IFQ program allow for the use of hired skippers and for some QS leasing under certain conditions.

Holdings of QS in the community can change over time due to initial QS allocations, QS transfers, the relocation of QS holders, QS revocations, or other changes due to administrative appeals.

Table 2a. Year-end counts of permits, by limited entry fishery, held by persons from the SITKA AREA from 1975 to 1997.

Limited Entry Fishery	1975	1980	1985	1990	1995	1997
	_					_
Sablefish, Longline, Northern Southeast	0	0	0	11	5	7
Dungeness Crab, 300 Pots (or 100% of Max), Southeastern	0	0	0	0	0	3
Dungeness Crab, 150 Pots (or 50% of Max), Southeastern	0	0	0	0	0	4
Roe Herring, Purse Seine, Southeastern	0	4	3	2	2	1
Herring (Roe & Food/Bait,) Gill Net, Southeastern	0	0	2	0	1	1
Herring, Gill Net, Norton Sound	0	0	0	1	0	0
Red/Blue King Crab, Pot Gear, Southeastern	0	0	0	1	1	1
Red/Blue King/Tanner Crab, Pot Gear, Southeastern	0	0	0	1	1	1
King and Tanner Crab, Pot Gear, Southeast	0	0	0	1	0	0
Herring Spawn on Kelp, Pound, Prince William Sound	0	0	0	1	0	0
Salmon, Purse Seine, Southeastern	13	15	18	21	23	22
Salmon, Purse Seine, Prince William Sound	1	0	0	0	0	0
Salmon, Purse Seine, Kodiak	1	0	0	0	0	0
Salmon, Purse Seine, Chignik	0	1	0	0	0	0
Salmon, Purse Seine, Peninsula-Aleutians	0	0	0	0	1	1
Salmon, Drift Gill Net, Southeastern	4	6	5	7	3	2
Salmon, Drift Gill Net, Prince William Sound	1	0	0	1	1	0
Salmon, Drift Gill Net, Cook Inlet	0	0	0	1	1	1
Salmon, Drift Gill Net, Bristol Bay	0	0	1	3	5	5
Salmon, Set Gill Net, Yakutat	6	8	4	7	4	3
Salmon, Set Gill Net, Bristol Bay	1	1	0	1	1	2
Salmon, Gill Net, Lower Yukon	0	1	0	2	0	1
Salmon, Hand Troll, Statewide	0	0	236	185	169	149
Salmon, Power Gurdy Troll, Statewide	121	138	189	215	237	237
Total Number of Entry Permits (All Fisheries)	148	174	458	461	455	441

Table 2b. Quota share amounts held in the SITKA AREA in 1995, 1996 and 1997.

Quota Share Type	Area	Year-end	Amount of QS Held (QS units)	1997 IFQ Equivalent (pounds)	Number of QS Holders
Halibut	2C	1995	10,498,210	1,776,347	322
Humbut		1996	10,913,783	1,846,664	302
		1997	11,011,299	1,863,164	294
	3A	1995	5,652,167	764,116	117
		1996	6,743,557	911,661	115
		1997	7,449,650	1,007,118	119
	3B	1995	1,316,079	219,713	18
		1996	1,358,156	226,737	17
		1997	1,457,684	243,353	16
	4A	1995	603,630	122,366	15
		1996	601,112	121,855	10
		1997	552,449	111,990	10
	4B	1995	367,615	110,229	7
		1996	360,532	108,106	5
		1997	323,499	97,001	5
	4C	1995	25,463	3,721	2
		1996	25,463	3,721	2
		1997	25,463	3,721	2
	4D	1995	40,479	6,861	2
		1996	17,588	2,981	1
		1997	17,588	2,981	1
Sablefish	Southeast	1995	15,810,266	1,927,611	117
		1996	17,065,023	2,080,593	113
		1997	17,323,114	2,112,060	111
	West Yakutat	1995	3,540,787	336,066	37
		1996	3,887,310	368,955	37
		1997	4,338,962	411,823	37
	Central Gulf	1995	6,717,732	685,483	32
		1996	6,347,770	647,732	24
		1997	7,185,599	733,224	30
	Western Gulf	1995	1,967,457	179,693	12
		1996	2,065,949	188,688	9
		1997	2,077,031	189,701	10
	Bering Sea	1995	901,910	47,031	6
		1996	646,442	33,709	5
		1997	930,862	48,541	6
	Aleutians	1995	1,650,852	83,141	6

Table 2b. Quota share amounts held in the SITKA AREA in 1995, 1996 and 1997.

Quota Share Type	Area	Year-end	Amount of QS Held (QS units)	1997 IFQ Equivalent (pounds)	Number of QS Holders
Southeast	Aleutians	1996 1997	1,690,908 1,714,268	85,159 86,335	6 8
	Community Total (Unique)	1995 1996 1997			348 340 338

3. Fishery Gross Earnings

This section examines the estimated fishery gross earnings of persons from the Sitka area. The gross earnings shown in these tables are CFEC estimates of the dollar amount received for the fish sold. These estimates are not measures of net earnings or profits because none of the costs associated with the fishing operations have been removed.

Table 3a provides time series data on the gross earnings of CFEC permit holders from the Sitka area. The table covers the 1975 to 1995 time period in five-year increments. The table is organized by CFEC permit fishery and includes counts of the number of persons from the area who had gross earnings from the fishery.² The table also includes a summary row that totals the gross earnings of CFEC permit holders from the area over all fisheries in the year and provides a count of the unique number of persons who recorded landings in any fishery during the year.³ The table includes data from both limited and unlimited fisheries. Table 3a is derived from Alaska Department of Fish & Game (ADF&G) fish ticket data and CFEC ex-vessel price estimates.⁴

Table 3b provides 1995-1997 time series data on the gross earnings of QS holders from the Sitka area in the sablefish and halibut IFQ fisheries. These data are derived by applying CFEC statewide average ex-vessel price estimates to NMFS-RAM harvest data. NMFS-RAM catch files represent a different data source than the ADF&G fish ticket files. The table includes estimates of total gross earnings and the number of QS holders from the area by species, management area, and year. A summary row provides the total gross earnings associated with the QS holders from the area summed over all management areas and species as well as a count of the unique number of QS holders from the area with commercial sablefish or halibut harvests during the year.

Both tables represent estimates of fishery gross earnings associated with persons from the Sitka area, irrespective of where the harvest actually occurred or where the fish were landed. The reader should note that these tables do not represent the value of fish landed in Sitka. Data on halibut and sablefish landings by major port are available from NMFS-RAM.

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²In some cases, CFEC permit codes for a fishery have changed over the years. In such cases, the reader may see a fishery description repeated in the table.

³A person may participate in multiple fisheries as a CFEC permit holder. Therefore, the unique number of permit holders in the community is usually less than the sum of permit holders with landings across all fisheries.

⁴The 1975 fishery earnings in the table for CFEC permit holders may be underestimated. 1975 was the first year that CFEC permit numbers were data entered. Permit numbers are not on the 1975 computerized halibut fish ticket records. Therefore, halibut earnings cannot be attributed to any CFEC permit holder during that year and hence cannot be assigned to communities. Also, in 1975, in some fisheries besides halibut, the percentage of missing or unmatched CFEC permit numbers was higher than in more recent years. For these reasons, the 1975 gross earnings may be underestimated.

⁵Again, these data represent the person who holds the QS and not necessarily the individual who recorded the landing. The IFQ programs allow the use of hired skippers under certain conditions. Some QS leasing is also allowed.

⁶QS holders may have holdings for more than one management area and species. Thus the unique counts of QS holders with harvests across all species and areas may be less than the sum of the counts of QS holders with harvests across all species and areas.

Table 3a. Gross earnings and number of persons from the SITKA AREA with landings by fishery and year, 1975-1995.

	1975		1980		1985		1990		1995	
CFEC Permit Fishery	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons
Abalone, Diving Gear, Statewide	\$0	0	\$0	0	\$0	0	\$0	0	\$54,600	42
Abalone, Diving Gear, Statewide Abalone, Diving Gear, Statewide	\$0 \$0	0	\$0 \$0	0	\$35,855	5	\$48,226	21	\$54,000	0
Abalone, Other Gear, Statewide	\$0 \$0	0	\$26,981	8	\$33,833 \$0	0	\$40,220	0	\$0 \$0	0
Halibut, Hand Troll, Statewide	\$0 \$0	0	\$20,981 **	1	\$1,532	4	\$12,654	13	**	2
Halibut, Longline, Under 5 Tons, Statewide	\$289	7	\$72,015	97	\$215,440	103	\$487,579	102	\$217,729	52
Halibut, Mechanical Jig, Statewide	\$0	ó	**	1	\$2,759	7	\$800	4	\$7,526	4
Halibut, Longline, 5 Tons or Over, Statewide	\$9,849	22	\$776,451	69	\$2,043,021	126	\$6,967,703	198	\$4,663,554	171
Sablefish, Longline, Vessel Under 60', Statewide (Not SE or PWS)	\$0	0	**	2	**	3	**	2	**	3
Sablefish, Longline, Northern Southeast	\$0 \$0	0	\$0	0	\$851,971	45	\$927,705	38	\$2,143,555	28
Sablefish, Longline, 5 Tons or Over, Statewide	\$33,792	6	\$194,310	19	\$2,463,196	49	\$5,718,394	89	\$11,212,821	97
Sablefish, Longline, 5 Tons or Over, Southern Southeast	\$0	0	\$0	0	\$0	0	**	2	**	2
Sablefish, Pot Gear, Over 50 Ft, Statewide	**	1	\$0	0	\$0	0	\$0	0	\$0	0
Dungeness Crab, Pot Gear, To 50 Ft, Southeastern	\$0	0	\$0	0	\$0	0	\$0	0	\$253,438	5
Dungeness Crab, Pot Gear, To 50 Ft, Statewide	**	2	**	2	\$242,709	16	\$123,464	4	\$0	0
Dungeness Crab, Diving Gear, Statewide	\$0	0	\$0	0	**	1	\$0	0	\$0	0
Dungeness Crab, Pot Gear, Over 50 Ft, Statewide	\$0	0	**	2	\$0	0	**	2	\$0	0
Dungeness Crab, Pot Gear, Over 50 Ft, Yakutat	\$0	0	\$0	0	\$0	0	\$0	0	**	1
Dungeness Crab, Other Gear, Statewide	\$0	0	**	1	\$0	0	\$0	0	\$0	0
Roe Herring, Purse Seine, Southeastern	\$0	0	\$260,929	5	\$969,391	5	\$169,477	4	\$195,050	4
Roe Herring, Purse Seine, Bristol Bay	\$0	0	\$0	0	\$0	0	**	2	**	1
Roe Herring, Gill Net, Southeastern	\$0	0	\$0	0	\$66,382	4	**	1	**	2
Roe Herring, Gill Net, Westward	\$0	0	\$4,760	7	\$0	0	\$0	0	\$0	0
Roe Herring, Gill Net, Nunivak/Nelson Islands	\$0	0	\$0	0	**	1	\$0	0	\$0	0
Roe Herring, Gill Net, Security Cove	\$0	0	\$0	0	**	1	\$0	0	**	1
Roe Herring, Gill Net, Bristol Bay	\$0	0	\$0	0	**	1	\$0	0	**	1
Herring, Gill Net, Norton Sound	\$0	0	\$0	0	**	1	**	1	\$0	0
Herring, Purse Seine, Southeastern	\$0	0	\$0	0	**	3	\$115,576	6	\$0	0
Herring, Purse Seine, Statewide	\$29,234	4	\$0	0	\$0	0	\$0	0	\$0	0
Herring, Pound, Southeastern	\$0	0	\$0	0	**	1	**	1	\$0	0
King Crab, Pot Gear, To 50 Ft, Southeastern-Yakutat	**	3	\$68,719	4	\$0	0	\$0	0	\$0	0

Table 3a. Gross earnings and number of persons from the SITKA AREA with landings by fishery and year, 1975-1995.

_	1975		1980		1985		1990		1995	
CFEC Permit Fishery	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons
Red/Blue King Crab, Pot Gear, Southeastern	\$0	0	\$0	0	\$0	0	\$0	0	**	1
Red/Blue King/Tanner Crab, Pot Gear, Southeastern	\$0	0	\$0	0	**	1	**	2	**	2
Brown King, Tanner Crab, Pot Gear, Southeastern	\$0	0	\$0	0	\$0	0	**	1	**	1
King and Tanner Crab, Pot Gear, Southeast	\$0	0	\$0	0	**	3	**	2	\$114,342	4
Herring Spawn on Kelp, Diving/Hand-Picking, Prince Wm Snd	\$0	0	\$0	0	\$0	0	**	2	\$0	0
Herring Spawn on Kelp, Pound, Northern Southeast	\$0	0	\$0	0	\$0	0	\$25,035	21	\$146,299	15
Herring Spawn on Kelp, Pound, Southern Southeast	\$0	0	\$0	0	\$0	0	\$0	0	**	2
Herring Spawn, Pound, Prince William Sound	\$0	0	\$0	0	\$0	0	**	2	\$0	0
Herring Spawn on Kelp, Other Gear, Statewide	**	2	**	1	\$0	0	\$0	0	\$0	0
Misc Saltwater Finfish, Hand Troll, Statewide	\$0	0	**	1	\$154	4	\$1,024	4	\$4,935	6
Misc Saltwater Finfish, Longline, Under 5 Tons, Statewide	\$0	0	\$1,127	13	\$38,835	16	\$5,062	6	**	2
Misc Saltwater Finfish, Jig, Statewide	\$0	0	\$2,364	11	\$620	5	\$96,004	30	\$279,537	51
Misc Saltwater Finfish, Longline, 5 Tons or Over, Statewide	\$0	0	\$10,382	10	\$329,312	74	\$81,253	43	\$184,370	46
Misc Saltwater Finfish, Pot Gear, Over 50 Ft, Statewide	\$0	0	\$0	0	\$0	0	**	1	**	1
Misc Saltwater Finfish, Other Gear, Statewide	\$0	0	**	3	\$0	0	\$0	0	\$0	0
Shrimp, Pot Gear, To 50 Ft, Statewide	\$0	0	**	1	\$43,369	12	\$53,668	14	\$373,416	60
Shrimp, Beam Trawl, Statewide	\$0	0	\$0	0	\$0	0	\$0	0	**	1
Shrimp, Pot Gear, Over 50 Ft, Statewide	\$0	0	**	2	**	1	**	2	\$28,487	8
Sea Cucumber, Diving Gear, Statewide	\$0	0	\$0	0	\$0	0	\$0	0	\$430,669	89
Clams, Mechanical Digger, Statewide	\$0	0	\$0	0	\$0	0	**	3	**	3
Salmon, Purse Seine, Southeastern	\$384,804	12	\$900,984	13	\$2,233,804	15	\$1,559,904	20	\$2,846,488	21
Salmon, Purse Seine, Prince William Sound	**	1	\$0	0	\$0	0	\$0	0	**	1
Salmon, Purse Seine, Kodiak	**	1	\$0	0	\$0	0	\$0	0	\$0	0
Salmon, Purse Seine, Chignik	\$0	0	**	1	\$0	0	\$0	0	\$0	0
Salmon, Drift Gill Net, Southeastern	\$34,308	4	\$77,558	6	\$197,474	5	\$255,143	7	**	3
Salmon, Drift Gill Net, Prince William Sound	**	1	\$0	0	\$0	0	**	1	\$0	0
Salmon, Drift Gill Net, Cook Inlet	\$0	0	\$0	0	\$0	0	\$0	0	**	1
Salmon, Drift Gill Net, Bristol Bay	\$0	0	\$0	0	**	1	**	3	\$677,858	6
Salmon, Set Gill Net, Yakutat	\$18,926	7	\$71,414	8	\$67,623	4	\$201,293	6	**	3
Salmon, Set Gill Net, Bristol Bay	**	1	**	1	\$0	0	**	1	**	1
Salmon, Gill Net, Lower Yukon	\$0	0	**	1	\$0	0	**	2	\$0	0

Table 3a. Gross earnings and number of persons from the SITKA AREA with landings by fishery and year, 1975-1995.

	1975 1980		1985		1990		1995			
CFEC Permit Fishery	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per- sons
Salmon, Hand Troll, Statewide	\$37,083	85	\$421,431	197	\$619,282	119	\$581,153	100	\$360,979	84
Salmon, Power Gurdy Troll, Statewide	\$491,098	112	\$1,931,098	125	\$4,395,438	185	\$6,052,774	205	\$4,161,948	228
Tanner Crab, Pot Gear, To 50 Ft, Statewide	**	3	**	2	\$0	0	\$0	0	\$0	0
Tanner Crab, Ring Nets, Southeastern	\$0	0	\$0	0	\$0	0	\$0	0	\$2,187	6
Tanner Crab, Pot Gear, Southeastern	\$0	0	\$0	0	**	1	**	1	\$0	0
Tanner Crab, Pot Gear, Over 50 Ft, Statewide	\$0	0	**	1	\$0	0	\$0	0	\$0	0
Tanner Crab, Pot Gear, Over 50 Ft, Yakutat	\$0	0	\$0	0	\$0	0	\$0	0	**	2
Tanner Crab, Pot Gear, Over 50 Ft, Dutch Harbor	\$0	0	\$0	0	\$0	0	**	1	\$0	0
Tanner Crab, Other Gear, Southeastern	\$0	0	\$0	0	\$0	0	**	2	\$0	0
Scallops, Dredge, Statewide	\$0	0	\$0	0	\$0	0	\$0	0	**	1
Demersal Shelf Rockfish, Hand Troll/Hand Line, Southeast	\$0	0	\$0	0	\$0	0	**	2	\$0	0
Demersal Shelf Rockfish, Longline, Under 5 Tons, Southeast	\$0	0	\$0	0	\$0	0	\$12,813	7	\$11,719	4
Demersal Shelf Rockfish, Mechanical Jig, Southeast	\$0	0	\$0	0	\$0	0	\$10,127	4	\$0	0
Demersal Shelf Rockfish, Longline, 5 Tons or Over, Southeast	\$0	0	\$0	0	\$0	0	\$89,510	30	\$291,456	40
Misc. Invertebrates, Diving Gear, Statewide	\$0	0	\$0	0	\$0	0	\$308,050	85	\$0	0
Misc. Invertebrates, Other Gear, Statewide	\$1,195	4	\$0	0	\$0	0	**	1	\$0	0
Unique Totals For All Fisheries	\$1,225,405	244	\$5,031,834	443	\$15,175,931	466	\$25,038,850	561	\$29,747,511	527

Note: '**' and '*' indicate data that are masked to preserve confidentiality

Table 3b. Gross earnings and numbers of persons (QS holders) from SITKA AREA with credited IFQ landings in halibut and sablefish IFQ fisheries by area and year, 1995-1997.

		1995		1996		1997	7
Quota		Gross	Number	Gross	Number	Gross	Number
Share		Earnings	of	Earnings	of	Earnings	of
Type	Area	(\$)	Persons	(\$)	Persons	(\$)	Persons
Halibut	2C	\$2,822,173	225	\$3,509,203	237	\$3,741,384	236
	3A	\$1,112,698	72	\$1,675,285	89	\$2,085,095	95
	3B	\$157,665	10	\$210,620	15	\$529,232	16
	4A	*	7	*	8	*	10
	4B	**	2	**	3	**	2
	Halibut Total	\$4,292,996	234	\$5,689,634	253	\$6,793,172	259
Sablefish	Southeast	\$6,208,722	101	\$5,458,357	107	\$4,920,099	95
	West Yakutat	\$1,089,078	24	\$904,210	26	\$979,991	30
	Central Gulf	\$1,824,073	24	\$1,518,832	21	\$1,762,157	27
	Western Gulf	\$454,447	6	\$393,185	8	\$470,255	6
	Bering Sea	*	4	\$67,553	5	\$72,526	4
	Aleutians	**	3	\$94,568	4	\$80,323	4
	Sablefish Total	\$9,787,049	104	\$8,436,705	110	\$8,285,351	101
	Community Total (Unique)	\$14,080,045	243	\$14,126,339	267	\$15,078,523	272

Note: '**' and '*' indicate data that are masked to preserve confidentiality