Smaller Gulf of Alaska Communities: Alaska Peninsula Subgroup

Holdings of Limited Entry Permits, Sablefish Quota Shares, and Halibut Quota Shares Through 1998 and Data On Fishery Gross Earnings

CFEC Report 99-Alaska Peninsula-SN

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Abstract:

This report is one of a series of reports on the holdings of restricted use privileges by persons living in the Gulf of Alaska coastal communities. The 1999 reports are the second edition of the report series. The Restricted Access Management Program (NMFS-RAM) of the National Marine Fisheries Service - Alaska Region provided funding for the preparation of these reports.

This report provides fishery-specific data on holdings of Alaska limited entry permits by persons from the Alaska Peninsula subgroup of the smaller Gulf of Alaska communities. For the purposes of this report, the Alaska Peninsula subgroup includes the communities of Akutan, Atka, Belkofski, Chignik, Chignik Bay, Chignik Lagoon, Chignik Lake, False Pass, King Cove, Perryville, Sand Point and Ivanof Bay.

The tables show the number of limited entry permits initially issued to persons from these communities, and the number of these permits held at year-end 1998. 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 these communities as well as quota shares held at year-end 1998. 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 these communities, organized by permit fishery. The report also contains 1995-1998 time series data on gross earnings in the halibut and sablefish IFQ fisheries for quota share holders from the Alaska Peninsula subgroup.

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Introduction

Purpose of the Report

This report is one of a series of updated reports on Gulf of Alaska coastal communities. This second edition of these reports contains an additional year of data. Minor changes were made in the grouping of some communities. There may also be changes from the previous reports' data due to updates in fish ticket, permit, and IFQ files. The Commercial Fisheries Entry Commission (CFEC) prepared the reports 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 Alaska Peninsula subgroup of smaller Gulf of Alaska communities. For the purposes of this report, the Alaska Peninsula subgroup includes the communities of Akutan, Atka, Belkofski, Chignik, Chignik Bay, Chignik Lagoon, Chignik Lake, False Pass, King Cove, Perryville, Sand Point and Ivanof Bay.

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, crab, and scallop 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 Alaska Peninsula subgroup and the year-end 1998 number of entry permits held by persons in these communities. These data are provided by limited entry fishery. The section also provides data on the amount of QS initially allocated to persons from these communities and the amount of QS held by persons in these communities at the end of 1998. These data are provided by the sablefish and halibut fisheries management areas.

Section 2 provides a more detailed time series table on the holdings of limited entry permits by persons from the Alaska Peninsula subgroup. Table 2a shows changes in the holdings of entry permits over time. The 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 these communities. Table 2b, by species and management area, shows changes in QS holdings over time.

Section 3 provides information on the estimated fishing gross earnings associated with persons from the Alaska Peninsula subgroup. Table 3a provides time series gross earnings information on CFEC permit holders who live in these communities. The earnings are based upon fish ticket records and include information on both limited and unlimited fisheries. Table 3b provides time series gross earnings data associated with quota share holders from these communities. These data are based upon NMFS-RAM harvest records and are presented by species and management area.

1. Initial Allocation And Year-End 1998 Holdings Of Restricted Use-Privileges

This section provides overview data on the restricted fishery use-privileges held by persons from the Alaska Peninsula subgroup at initial allocation and at year-end 1998.

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

The number of limited entry permits held at initial allocation and at year-end 1998 are presented by limited fishery permit type. The total number of limited entry permits held across all limited fisheries, and the number of unique persons from these communities who hold limited entry permits are summarized at the bottom of the table.

A person can hold limited entry permits for more than one limited fishery. 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 1998 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, 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 1998 might be different than the number of entry permits held by persons in these communities at some other point in time.

Table 1b provides data on halibut and sablefish QS holdings at initial allocation and at year-end 1998. These data are taken from NMFS-RAM computerized records.

The amount of QS and the number of QS holders at initial allocation and at the end of 1998 are given, by species and management area. Quota share amounts have been converted into 1998 IFQ equivalent pounds using 1998 NMFS-RAM standard conversion factors.

Summary rows showing halibut and sablefish IFQ pounds and the unique counts of QS holders across areas are provided. A total row is provided showing the unique number of QS holders from these communities 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. 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. Quota

shares may be revoked. For all of these reasons, the amount of QS of a particular type held at year-end 1998 might be different than the amount of QS of that type held by persons in these communities 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 ALASKA PENINSULA subgroup of Smaller GOA Communities at initial issuance and at year-end 1998, by limited entry fishery.

Limited Entry Fishery	Number of Permits at Initial Issuance	Number of Permits at Year-end 1998
Roe Herring, Purse Seine, Southeastern	0	1
Herring (Roe & Food/Bait), Purse Seine, Cook Inlet	0	1
Roe Herring, Purse Seine, Kodiak	2	2
Salmon, Purse Seine, Kodiak	4	1
Salmon, Purse Seine, Chignik	30	43
Salmon, Purse Seine, Peninsula-Aleutians	98	82
Salmon, Drift Gill Net, Prince William Sound	0	1
Salmon, Drift Gill Net, Cook Inlet	1	0
Salmon, Drift Gill Net, Peninsula-Aleutians	77	24
Salmon, Drift Gill Net, Bristol Bay	3	2
Salmon, Set Gill Net, Peninsula-Aleutians	64	61
Salmon, Set Gill Net, Bristol Bay	3	4
Salmon, Gill Net, Lower Yukon	0	1
Salmon, Hand Troll, Statewide	1	0
Salmon, Power Gurdy Troll, Statewide	0	1
Total Number of Entry Permits (All Fisheries)	283	224
Number of Unique Persons Holding Entry Permits	163	201

Table 1b. Type and amount of QS, 1998 IFQ pounds equivalent and number of unique QS holders in the ALASKA PENINSULA subgroup of Smaller GOA Communities at initial issuance and at year-end 1998.

		Ini	tial Issuance		Year-end 1998						
		Amount of	1998 IFQ	Number	Amount of	1998 IFQ	Number				
Quota		QS	Equivalent	of QS	QS	Equivalent	of QS				
Share Type	Area	(QS units)	(pounds)	Holders	(QS units)	(pounds)	Holders				
Halibut	2C	12,758	2,249	13	959	169	2				
	3A	326,876	45,961	24	22,363	3,144	6				
	3B	5,532,079	1,128,996	137	4,690,489	957,243	89				
	4A	267,749	64,611	35	145,964	35,223	21				
	4B	160,045	48,264	11	160,045	48,264	11				
	4E	3,878	0	1	3,878	0	1				
	Halibut Total		1,290,082	147		1,044,044	108				
Sablefish	Southeast	54,783	6,386	4	313	36	2				
	West Yakutat	120,822	10,885	4	1,441	130	2				
	Central Gulf	398,414	40,001	5	21	2	1				
	Western Gulf	1,301,808	117,248	16	254,641	22,934	5				
	Bering Sea	50,716	3,125	3	43,328	2,670	2				
	Aleutians	0	0	0	686,682	39,704	2				
	Sablefish Total		177,646	17		65,477	9				
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	Community Total										
	(Unique)			147			111				

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 Alaska Peninsula subgroup.

Table 2a provides time series data on the type and number of limited entry permits held by persons from these communities in five-year increments from 1975 through 1995 and at year-end 1997 and 1998. Holdings of entry permits in these communities can change over time due to initial allocations, permit transfers, the relocation of permit holders, and permit revocations or forfeitures.

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 Alaska Peninsula subgroup over the 1995 to 1998 time period. The sablefish and halibut IFQ program began in 1995. The table is organized by species, management area, and year, and shows the number of QS holders from these communities. Quota share holdings are translated into 1998 IFQ equivalent pounds using standard NMFS-RAM conversion factors. The table includes summary rows showing the total unique number of QS holders from these communities in each year across all areas and species.

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. Quota share holders 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 these communities 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 ALASKA PENINSULA subgroup of Smaller GOA Communities from 1975 to 1998.

Limited Entry Fishery	1975	1980	1985	1990	1995	1997	1998
	0	0	0	0	1	1	1
Roe Herring, Purse Seine, Southeastern	0	0	0	0	1	1	1
Roe Herring, Purse Seine, Prince William Sound	0	0	1	2	0	0	0
Herring (Roe & Food/Bait), Purse Seine, Cook Inlet	0	0	2	2	1	1	1
Roe Herring, Purse Seine, Kodiak	0	0	2	1	4	2	2
Salmon, Purse Seine, Southeastern	0	0	0	1	0	0	0
Salmon, Purse Seine, Kodiak	4	3	1	2	3	2	1
Salmon, Purse Seine, Chignik	28	35	43	39	41	43	43
Salmon, Purse Seine, Peninsula-Aleutians	88	90	88	84	83	82	82
Salmon, Drift Gill Net, Prince William Sound	0	1	1	1	1	1	1
Salmon, Drift Gill Net, Cook Inlet	1	0	0	0	0	0	0
Salmon, Drift Gill Net, Peninsula-Aleutians	74	68	50	33	28	24	24
Salmon, Drift Gill Net, Bristol Bay	2	1	1	2	2	3	2
Salmon, Set Gill Net, Peninsula-Aleutians	43	56	51	52	56	60	61
Salmon, Set Gill Net, Bristol Bay	2	0	0	4	3	4	4
Salmon, Gill Net, Lower Yukon	0	0	0	1	2	1	1
Salmon, Hand Troll, Statewide	0	0	2	0	0	1	0
Salmon, Power Gurdy Troll, Statewide	0	0	0	1	1	1	1
Total Number of Entry Permits (All Fisheries)	242	254	242	225	226	226	224

Table 2b. Quota share amounts held in the ALASKA PENINSULA subgroup of Smaller GOA Communities in 1995, 1996, 1997 and 1998.

Quota Share	Aron	Year-end	Amount of QS Held	1998 IFQ Equivalent	Number of QS
Туре	Area	i ear-end	(QS units)	(pounds)	Holders
Halibut	2C	1995	959	169	2
Hanbut		1996	959	169	2
		1997	1,598	282	3
		1998	959	169	2
	3A	1995	317,385	44,627	13
	311	1996	229,125	32,217	11
		1997	22,765	3,201	7
		1998	22,363	3,144	6
	3B	1995	5,680,761	1,159,339	135
		1996	5,046,055	1,029,807	112
		1997	4,741,085	967,568	93
		1998	4,690,489	957,243	89
	4A	1995	236,654	57,108	33
		1996	229,115	55,288	29
		1997	175,749	42,410	21
		1998	145,964	35,223	21
	4B	1995	160,045	48,264	11
		1996	160,045	48,264	11
		1997	171,952	51,855	12
		1998	160,045	48,264	11
	4E	1995	3,878	0	1
		1996	3,878	0	1
		1997	3,878	0	1
		1998	3,878	0	1
Sablefish	Southeast	1995	2,059	240	3
		1996	2,059	240	3
		1997	313	36	2
		1998	313	36	2
	West Yakutat	1995	1,687	152	3
		1996	1,441	130	2
		1997	1,441	130	2
		1998	1,441	130	2 5
	Central Gulf	1995	24,927	2,503	
		1996	23,438	2,353	3
		1997	21	2	1
		1998	21	2	1
	Western Gulf	1995	983,518	88,581	13

Table 2b. Quota share amounts held in the ALASKA PENINSULA subgroup of Smaller GOA Communities in 1995, 1996, 1997 and 1998.

			Amount of	1998 IFQ	Number
Quota Share			QS Held	Equivalent	of QS
Type	Area	Year-end	(QS units)	(pounds)	Holders
					_
Sablefish	Western Gulf	1996	361,097	32,522	8
		1997	339,287	30,558	7
		1998	254,641	22,934	5
	Bering Sea	1995	50,716	3,125	3
		1996	43,328	2,670	2
		1997	43,328	2,670	2
		1998	43,328	2,670	2
	Aleutians	1997	428,834	24,795	1
		1998	686,682	39,704	2
	Community Total	1995			151
	(Unique)	1996			139
		1997			115
		1998			111

3. Fishery Gross Earnings

This section examines the estimated fishery gross earnings of persons from the Alaska Peninsula subgroup. The gross earnings 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 these communities. The table covers the 1975 to 1995 time period in five-year increments, and 1997. The table is organized by CFEC permit fishery and includes counts of the number of persons from the communities who had gross earnings from the fishery. The total gross earnings of CFEC permit holders from these communities over all fisheries in the year, and the unique number of persons who recorded landings in any fishery during the year are summarized at the bottom of the table. 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 exvessel price estimates.

Table 3b provides 1995-1998 time series data on the gross earnings of QS holders from the Alaska Peninsula subgroup 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 these communities by species, management area, and year. A summary row provides the total gross earnings associated with the QS holders from these communities summed over all management areas and species as well as a count of the unique number of QS holders from the communities with commercial sablefish or halibut harvests during the year.

Both tables represent estimates of fishery gross earnings associated with persons from the Alaska Peninsula subgroup, irrespective of where the harvest actually occurred or where the fish were landed. The gross earnings in these tables do not represent the value of fish landed in these communities. 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 ALASKA PENINSULA subgroup of Smaller GOA Communities with landings by fishery and year, 1975-1997.

	1975		1980	1980		1985		1990		1995		1997	
CFEC Permit Fishery	Gross Earnings (\$)	# per- sons											
Halibut, Hand Troll, Statewide	\$0	0	\$0	0	**	1	**	1	**	1	**	1	
Halibut, Longline Vessel Under 60 Ft, STW	\$0	0	**	3	\$98,341	38	\$131,218	29	\$159,512	10	\$1,206,319	43	
Halibut, Longline Vessel 60 Ft or Over, STW	\$0	0	\$26,769		\$655,579		\$2,726,062				\$1,163,851		
Sablefish, Longline Vessel Under 60 Ft, STW (Not SE or PWS)	\$0	0	\$0		**		\$0	0			. , ,		
Sablefish, Pot Gear Vessel Under 60 Ft, STW (Not SE or PWS)	\$0	0	\$0		\$0	0	\$0				**		
Sablefish, Longline 5 Tons or Over, Statewide	\$0	0	\$0		\$174,306		\$56,669	5	\$0		\$0	0	
Dungeness Crab, Pot Gear To 50 Ft, Statewide	\$0	0	\$0		**		**	3	\$0		\$0		
Dungeness Crab, Pot Gear Vessel Under 60 Ft, Westward	\$0	0	\$0	0	\$0		\$0	0	\$0				
Dungeness Crab, Pot Gear Vessel Under 60 Ft, AK Peninsula	\$0	0	\$0	0	\$0		\$0	0	\$0		**	2	
Dungeness Crab, Pot Gear Over 50 Ft, Statewide	\$0	0	\$0	0	**	3	\$0	0	\$0		\$0		
Dungeness Crab, Pot Gear Vessel 60 Ft or Over, AK Peninsula	\$0	0	\$0	0	\$0	0	\$0	0	**	1	**		
Miscellaneous Crab, Pot Gear Over 50 Ft, Statewide	\$0	0	\$0		\$0		\$0	0	**	1	\$0	0	
Roe Herring, Purse Seine, Southeastern	\$0	0	\$0		\$0		\$0	0	**	1	**		
Roe Herring, Purse Seine, Prince William Sound	\$0	0	\$0	0	**		**	1	\$0	0	\$0	0	
Roe Herring, Purse Seine, Cook Inlet	\$0	0	\$0	0	\$0	0	**	1	**		\$0		
Roe Herring, Purse Seine, Westward	\$0	0	\$165,806	5	\$0	0	\$0	0	\$0	0	\$0		
Roe Herring, Purse Seine, Kodiak	\$0	0	\$0		\$0	0	\$0	0	**	2	**		
Roe Herring, Purse Seine, Chignik	\$0	0	\$0		\$0	0	\$0	0	\$66,517	5	\$0	0	
Roe Herring, Purse Seine, Peninsula-Aleutians	\$0	0	\$0		\$201,993	8	**	3	\$27,781	7	\$0	0	
Roe Herring, Purse Seine, Bristol Bay	\$0	0	\$0		\$844,756		\$330,091	10	\$859,512		\$316,368	25	
Roe Herring, Gill Net, Westward	\$0	0	\$6,823	4	\$0		\$0				\$0		
Roe Herring, Gill Net, Security Cove	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	**		
Roe Herring, Gill Net, Bristol Bay	\$0	0	\$0	0	**	2	\$0	0	**	1	**	3	
Herring For Bait/Food, Purse Seine, Peninsula-Aleutians	\$0	0	\$0	0	\$0	0	**	2	\$78,709	4	\$223,952		
King Crab, Pot Gear To 50 Ft, Peninsula-Aleutians	\$522,401	24	\$1,417,481	24	\$0	0	\$0	0	\$0	0	\$0	0	
King Crab, Pot Gear Vessel Under 60 Ft, Bering Sea	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	**	2	
King Crab, Pot Gear Vessel Under 60 Ft, Bristol Bay	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	**		
King Crab, Pot Gear Over 50 Ft, Kodiak	**	1	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	
King Crab, Pot Gear Over 50 Ft, Peninsula-Aleutians	\$333,663	10	\$1,476,524	25	\$0	0	\$0	0	\$0	0	\$0	0	
King Crab, Pot Gear Over 50 Ft, Dutch Harbor	**	2	\$0		\$0		\$0	0	\$0		\$0		
King Crab, Pot Gear Vessel 60 Ft or Over, Bering Sea	\$672,792	6	\$1,454,603	8	\$174,272	4	**	1	\$733,884	20	\$338,020	6	
King Crab, Pot Gear Over 50 Ft, Adak-Western Aleutians	\$0	0	\$0		**	1	\$0	0			,		
King Crab, Pot Gear Vessel 60 Ft or Over, Bristol Bay	\$0	0	\$0		\$412,053	5	\$1,882,759	9	\$0		\$323,215		
Misc Saltwater Finfish, Purse Seine, Statewide	\$0	0	\$0		\$0		\$0	0	**	1	\$0		
Misc Saltwater Finfish, Hand Troll, Statewide	\$0	0	\$0		\$0		**	1	**	1	\$9,336	12	

Table 3a. Gross earnings and number of persons from the ALASKA PENINSULA subgroup of Smaller GOA Communities with landings by fishery and year, 1975-1997.

	1975		1980		1985		1990		1995 1997		1997	
CFEC Permit Fishery	Gross Earnings (\$)	# per- sons	Gross Earnings (\$)	# per-								
Misc Saltwater Finfish, Longline Vessel Under 60 Ft, STW	\$0	0	\$0	0	\$0	0	\$4,273	4	**	3	**	1
Misc Saltwater Finfish, Otter Trawl, Statewide	\$0	0	**		\$0	0	\$4,207,005	26	\$3,186,931	37	\$6,271,651	34
Misc Saltwater Finfish, Pot Gear Vessel Under 60 Ft, STW	\$0	0	\$0		\$0	0	\$19,633	5	\$144,478	11	\$1,178,359	
Misc Saltwater Finfish, Mechanical Jig, Statewide	\$0	0	\$0		\$0	0	\$0	0	\$62,625	15	\$43,542	
Misc Saltwater Finfish, Longline 5 Tons or Over, Statewide	\$0	0	\$0	0	**	1	\$40,397	18	\$10,764	4	\$0	
Misc Saltwater Finfish, Pot Gear Vessel 60 Ft or Over, STW	\$0	0	\$0	0	\$0	0	\$62,942		\$755,076	32	\$869,771	
Octopi/Squid, Pot Gear Vessel Under 60 Ft, STW	\$0	0	\$0		\$0	0	\$0	0	\$0	0	**	
Octopi/Squid, Pot Gear Over 50 Ft, Statewide	\$0	0	\$0	0	\$0	0	\$0	0	**	1	\$0	0
Shrimp, Otter Trawl, Statewide	\$906,854	10	**	3	\$0	0	\$0	0	\$0	0	\$0	C
Salmon, Purse Seine, Kodiak	\$43,692	4	**		\$0	0	\$0	0	**	1	**	1
Salmon, Purse Seine, Chignik	\$637,194	28	\$2,884,130	43	\$5,105,473	55	\$10,587,564	48	\$6,993,546	48	\$2,232,405	49
Salmon, Purse Seine, Peninsula-Aleutians	\$346,152	44	\$12,622,463		\$12,018,693		\$12,574,513		\$14,493,041	83	\$3,819,039	
Salmon, Drift Gill Net, Prince William Sound	\$0	0	\$0		**	1	**	1	**	1	**	
Salmon, Drift Gill Net, Cook Inlet	**	1	\$0	0	\$0	0	\$0	0	\$0	0	\$0	(
Salmon, Drift Gill Net, Peninsula-Aleutians	\$246,517	46	\$1,491,979	67	\$3,207,285	50	\$3,412,354	34	\$2,882,612	29	\$1,509,502	25
Salmon, Drift Gill Net, Bristol Bay	**	1	\$0	0	**	1	**	2	**	2	**	3
Salmon, Set Gill Net, Peninsula-Aleutians	\$12,772	11	\$845,073	39	\$1,225,193	45	\$3,544,588	53	\$3,597,177	56	\$3,331,731	61
Salmon, Set Gill Net, Bristol Bay	\$0	0	\$0		\$0	0	**	3	**	3	\$92,911	
Salmon, Gill Net, Lower Yukon	\$0	0	\$0	0	\$0	0	**	1	\$0	0	**]
Tanner Crab, Pot Gear To 50 Ft, Statewide	\$320,904	19	\$1,289,004	22	\$0	0	\$0	0	\$0	0	\$0	(
Tanner Crab, Pot Gear To 50 Ft, Kodiak	\$0	0	\$0	0	\$0	0	**	1	\$0	0	\$0	(
Tanner Crab, Pot Gear To 50 Ft, Peninsula-Aleutians	\$0	0	\$0	0	\$1,291,091	28	\$0	0	\$0	0	\$0	(
Tanner Crab, Pot Gear Over 50 Ft, Statewide	\$288,087	10	\$2,624,899	35	\$0	0	\$0	0	\$0	0	\$0	(
Tanner Crab, Pot Gear Over 50 Ft, Kodiak	\$0	0	\$0		\$0	0	**	1	\$0	0	\$0	(
Tanner Crab, Pot Gear Over 50 Ft, Peninsula-Aleutians	\$0	0	\$0	0	\$1,608,792	23	\$0	0	\$0	0	\$0	(
Tanner Crab, Pot Gear Vessel 60 Ft or Over, Bering Sea	\$0	0	\$0	0	\$658,007	4	\$1,253,744	9	\$1,029,391	7	\$1,250,819	
Sea Urchin, Diving Gear, Statewide	\$0	0	\$0	0	\$0	0	\$0	0	**	1	\$0	
Unique Totals For All Fisheries	\$4,578,410	129	\$26,705,813	224	\$28,263,215	281	\$41,657,339	272	\$36,485,166	262	\$25,117,570	264

Note: ** and * mask data to preserve confidentiality.

Table 3b. Gross earnings and numbers of persons (QS holders) from the ALASKA PENINSULA subgroup of Smaller GOA Communities with credited IFQ landings in halibut and sablefish IFQ fisheries by area and year, 1995-1998.

		1995	1995		1996		1	1998	3
Quota Share Type	Arrag	Gross Earnings	Number of	Gross Earnings	Number of	Gross Earnings	Number of	Gross Earnings	Number of
Турс	Area	(\$)	Persons	(\$)	Persons	(\$)	Persons	(\$)	Persons
Halibut	3A	**	3	**	2	0	0	0	0
	3B	\$577,275	70	\$772,518	82	\$1,600,470	78	\$1,232,665	66
	4A	\$21,843	6	*	10	\$71,623	8	*	6
	4B	**	1	0	0	*	5	**	1
	Halibut Total	\$657,748	77	\$873,967	89	*	88	*	71
Sablefish	Central Gulf	0	0	**	1	0	0	0	0
	Western Gulf	0	0	*	4	**	3	**	1
	Sablefish Total	0	0	\$34,159	5	**	3	**	1
	Community Total (Unique)	\$657,748	77	\$908,126	90	\$1,750,533	89	\$1,288,283	71

Note: ** and * indicate data masked to preserve confidentiality.