# Report of the Akutan Catcher Vessel Association 2003

Presented to the North Pacific Fishery Management Council February 1, 2004

# **Cooperative Membership and Management**

Thirty three member vessels made up the Akutan Catcher Vessel Association (ACVA) for the year 2003. Coop membership remained unchanged from 2002. The table below shows the ACVA member vessels and their associated Coop percentages. As in the past, Coop percentages listed represent the vessels share of the Coop pollock based on the relevant catch history of each member vessel. In addition to using these percentages for pollock distribution, the Coop percentages were also used for the purpose of allocating Coop costs down to the vessel level. The Trident Seafoods plant in Akutan, Alaska served as the primary purchasing and processing facility for the ACVA in 2003.

	Coop
Vessel	percent
	2003
ALDEBARAN	5.14%
ARCTIC EXPLORER	5.77%
NORDIC EXPL.	3.85%
INTREPID EXPL.	4.17%
ARCTURUS	5.42%
BLUE FOX	1.22%
COLUMBIA	5.06%
CAPE KIWANDA	0.82%
DOMINATOR	6.24%
SOVEREIGNTY	8.38%
NORTHERN PATRIOT	8.60%
EXODUS	1.07%
GLADIATOR	5.85%
GOLDEN DAWN	6.44%
GOLDEN PISCES	0.96%
HAZEL LORRAINE	1.39%
LESLIE LEE	1.93%
LISA MELINDA	0.76%
MAJESTY	3.55%
MARCY J	0.64%
MARGARET LYN	0.12%
NW EXPLORER	0.84%
PACIFIC RAM	0.73%
PACIFIC VIKING	3.91%
PEGASUS	2.48%
PEGGY JO	1.18%
PERSEVERANCE	1.05%
PREDATOR	0.78%
RAVEN	2.49%
ROYAL AMERICAN	3.46%
SEEKER	1.32%
TRAVELER	0.15%
VIKING EXPLORER	4.24%

The Akutan Catcher Vessel Association is governed by a Board of Directors as well as through active participation by the owners and operators of the member vessels. The ACVA remains very active in the Inter Coop process and is bound contractually to the Inter Coop through the Inter Coop Agreement. Inter Coop issues and fishery management decisions are brought back to the Coop level in the form of preferred alternatives. The preferred alternatives are a result of discussions and negotiations with the other Coops resulting in unanimous decisions by all Coop representatives. All preferred alternatives are discussed and voted on at the Coop level prior to being supported at the Inter Coop level by the Coop representatives.

The day to day management of the Coop is the responsibility of the Coop Manager. The Coop Manager is responsible for all communications with the fleet regarding Coop and Inter Coop issues as well as providing all Coop information back to the vessel owners and managers. The Coop Manager also schedules all meetings, budgets and manages Coop costs and attends all Inter Coop meetings.

In addition to the above duties, the Coop Manager is also responsible for all pollock and sideboard distribution as well as the in-season management of all pollock, sideboard fisheries and PSC. Prior to the fishing season or prior to individual season openings, it is common practice for Coop members to "pre-register" for fisheries they will participate in. This is not always a formal process but it provides the Coop Manager adequate information as to which member vessels will participate in which fisheries prior to the fisheries commencing. During this process, member vessels are informed of allocations or sideboard restrictions and any other pertinent information that needs to be conveyed. As the fisheries proceed, landing data is obtained by the Coop Manager from the plant that received the catch and landing totals are tabulated and compared against allocation or sideboards in the pertinent area. This process ensures that no allocation or sideboard limits are exceeded.

All landings data, including prohibited species catches, are also gathered by Sea State, Inc. This data is obtained by Sea State via the NMFS Electronic Logbook, submitted by the plants, or via observer data which is acquired through the observer program office in Seattle. This data allows Sea State to aid the Coop Manager with in-season management as needed. This service is used primarily to monitor the harvest of prohibited species. All data gathered by Sea State is available to the Coop Manager via a password protected website. Data on the website is available in the aggregate or by individual vessel deliveries.

# 2003 Pollock Allocations and Harvest

Based on the NMFS verified catch histories of its member vessels, the Akutan Catcher Vessel Association was allocated 28.085% of the pollock available for directed fishing by the Bering Sea onshore sector. This resulted in a 2003 initial Bering Sea pollock allocation of 181,932 MT. This total allocation was distributed to member vessels based on their corresponding Coop percentage. Pollock was distributed to all vessels 40%/60%, meaning that 40% of their annual allocation was given to them in the "A" season and the balance in the "B" season. In addition to the initial allocation, two subsequent allocations were made available in the fall from the bycatch account as it was determined by NMFS that there was more pollock in the bycatch reserve account than was needed to cover bycatch in non-pollock fisheries. These reserve releases raised the annual allocation by 1475 MT. Since these releases occurred in the fall, all of this fish was harvested in the "B" season. Table 1 shows initial pollock allocations to the ACVA member vessels, bycatch reallocation amounts as well as the total harvest of pollock by member vessels. Table 2 shows the pollock harvest along with non-groundfish and PSC catch.

#### TABLE 1:

As indicated on this table in the bottom right hand corner, 168 MT of pollock was left unharvested in this Coop for 2003. About a third of this was fish remaining from vessels that were GOA exempt vessels and, therefore, couldn't lease trade or sell their BS allocations. The rest was left unharvested due to slow fishing in the fall and the fact that the reserve release came after many boats had finished their existing allocations and left for the year.

As evident by looking the each vessel's harvest compared to their allocations, many intra-coop transfers were made. Some of this is a result of vessels stacking their allocations to further rationalize the fishery. Most of these transfers, however, were a direct result of the difficult fishing conditions present during the "B" season fishery. The large Chum and Chinook Salmon Savings Areas that were closed for much of the "B" season had a dramatic effect on the fleet's ability to find pollock and at the same time avoid the salmon. Available fishing areas outside of the closed areas were very few and late in the season were rather void of pollock. Vessels that had finished their allocations were forced to stay much longer than planned to aid other Coop vessels in harvesting their fish. In addition to the slow fishing, the fleet was also working extremely hard to avoid salmon bycatch. This compounded the problem as often times when pollock were found, they were accompanied by high salmon numbers. It is the belief of this Coop that more economical fishing could have been found with fewer salmon, had the fleet had access to the areas closed by the Chum and Chinook Salmon Savings Areas.

The above harvesting difficulties resulted in the Coop having to seek the aid of other Coops to help in the harvest of ACVA fish. As you can see at the bottom of Table 1 two boats from outside the Coop were contracted to deliver fish on behalf of the ACVA. All of this fish was delivered to the Trident Plant in Akutan.

No member vessels in this Coop exceeded their annual allocation of BS pollock without approval of the Coop manager. Small overages did occur but were easily offset by the vessels that left small amounts on the table. No pollock allocations belonging to GOA exempt vessels were leased, traded or sold.

TABLE 2: Member Vessel's individual harvest of pollock, non-pollock groundfish and PSC species.

TABLE 1
AKUTAN CATCHER VESSEL ASSOCIATION
2003 POLLOCK ALLOCATIONS AND HARVEST BY VESSEL

2003 Total Pollock Allocation:

181,932 MT

MT Reserve

1,475 Release

183,407 MT Total With Reserve Release

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Vessel	Coop percent	2003 Initial	2003 Bycatch	2003 Total	Vessel	(Over/Under
¥ 00001	2002	Allocation (MT)	Res. Realloc. (MT)	Allocation (MT)	Harvest (MT)	Allocation (MT)
ALDEBARAN	5.14%	9.354	76	9,430	9,254	175
ARCTIC EXPLORER	5.77%	10,495	85	10,580	17,152	(6,571)
NORDIC EXPL.	3.85%	7,009	57	7,066	0	7,066
INTREPID EXPL.	4.17%	7,586	61	7,647	0	7,647
ARCTURUS	5.42%	9.860	80	9,940	10,023	(84)
BLUE FOX	1.22%	2,217	18	2,235	1,908	327
COLUMBIA	5.06%	9,202	75	9,277	8,875	401
CAPE KIWANDA	0.82%	1,490	12	1,502	1,493	9
DOMINATOR	6.24%	11,351	92	11,443	11,097	346
SOVEREIGNTY	8.38%	15,248	124	15,372	14,966	406
NORTHERN PATRIOT	8.60%	15,643	127	15,770	17,503	(1,733)
EXODUS	1.07%	1,942	16	1,958	1,954	4
GLADIATOR	5.85%	10,641	86	10,727	8,902	1,825
GOLDEN DAWN	6.44%	11,712	95	11,807	11,844	(37)
GOLDEN PISCES	0.96%	1,752	14	1,766	2,294	(528)
HAZEL LORRAINE	1.39%	2,524	20	2,544	2,485	60
LESLIE LEE	1.93%	3,512	28	3,540	3,534	7
LISA MELINDA	0.76%	1,388	11	1,399	1,390	9
MAJESTY	3.55%	6,457	52	6,509	5,335	1,175
MARCY J	0.64%	1,166	9	1,175	1,141	34
MARGARET LYN	0.12%	220	2	222	0	222
NW EXPLORER	0.84%	1,533	12	1,545	11,670	(10,125)
PACIFIC RAM	0.73%	1,323	11	1,334	1,350	(16)
PACIFIC VIKING	3.91%	7,110	58	7,168	7,795	(627)
PEGASUS	2.48%	4,509	37	4,546	4,537	8
PEGGY JO	1.18%	2,151	17	2,168	2,164	5
PERSEVERANCE	1.05%	1,913	16	1,929	0	1,929
PREDATOR	0.78%	1,415	11	1,426	2,091	(665)
RAVEN	2.49%	4,535	37	4,572	4,017	555
ROYAL AMERICAN	3.46%	6,292	51	6,343	6,535	(192)
SEEKER	1.32%	2,398	19	2,417	2,410	8
TRAVELER	0.15%	270	2	272	260	12
VIKING EXPLORER	4.24%	7,714	63	7,777	7,674	102
BRISTOL EXPLORER	AFA Am69				1,201	(1,201)
AURIGA	AFA Am69				385	(385)
TOTALS	100.00%	181,932	1475	183,407	183,239	168

TABLE 2
AKUTAN CATCHER VESSEL ASSOCIATION
2003 ACTUAL CATCH AND BYCATCH IN DIRECTED POLLOCK
FISHERY

Vessel	Pollock Harvest	Non-Target	Halibut Mort.	Red King	Bairdi	Other	Chinook	Other
	(MT)	Groundfish (MT)	(MT)	Crab (N)	(N)	Tanner (N)	(N)	Salmon (N)
ALDEDADAN	(M1) 9.254	(W11) 80	1	4	18	9	351	2509
ALDEBARAN ARCTIC EXPLORER	17,152	66	1	0	25	7	469	2221
	0	0	0	0	0	0	0	0
NORDIC EXPL. INTREPID EXPL.	0	0	0	0	0	0	0	0
	10.023	90	1	0	24	10	382	2383
ARCTURUS	1,908	7	0	0	1	1	3	438
BLUE FOX	8,875	70	1	4	18	6	566	1313
COLUMBIA	1,493	9	0	0	6	1	33	359
CAPE KIWANDA	11,493	98	1	21	22	15	361	1555
DOMINATOR	14,966	294	1	0	25	14	939	1584
SOVEREIGNTY	17,503	148	2	3	73	18	813	1536
NORTHERN PATRIOT	1,954	13	0	0	0	0	4	70
EXODUS	8,902	66	1	1	10	10	247	2785
GLADIATOR	11,844	159	1	Ö	13	7	284	6353
GOLDEN DISCES	2,294	18	0	0	0	1	0	248
GOLDEN PISCES	2,485	12	0	0	8	1	53	406
HAZEL LORRAINE	3,534	13	1	0	10	4	117	238
LESLIE LEE	1,390	5	0	0	2	0	44	198
LISA MELINDA	5,335	43	0	0	9	3	53	276
MAJESTY	1,141	5	0	0	0	0	5	311
MARCY J	1,141	0	0	0	0	0	0	0
MARGARET LYN	11,670	45	1	1	25	11	329	1332
NW EXPLORER	1,350	15	ö	Ö	1	0	30	148
PACIFIC RAM	7,795	40	1	18	14	18	223	1084
PACIFIC VIKING	4,537	47	Ö	0	21	3	105	388
PEGASUS	2,164	21	0	0	0	0	8	2046
PEGGY JO	2,104	0	0	0	0	0	0	0
PERSEVERANCE	2,091	3	0	0	1	1	8	377
PREDATOR	4,017	56	0	0	14	3	144	464
RAVEN	6,535	75	1	0	9	5	86	546
ROYAL AMERICAN		41	0	0	1	1	5	643
SEEKER	2,410	41	0	0	0	0	6	46
TRAVELER	7,674	53	1	0	12	6	150	2140
VIKING EXPLORER	1,874	- 33	<del> </del>					
BRISTOL EXPLORER	385							
AURIGA		4 500	15	52	362	155	5,818	33,997
TOTALS	183,239	1,596	15	1 32	302	1	0,510	1
TOTAL ALLOCATION	183,407			T			<b> </b>	
UNHARVESTED ALLOC.	168							

# 2003 Bering Sea Sideboards

Bering Sea sideboards were established for each AFA Coop for Pacific cod, Yellowfin sole and Rock sole. No vessels from the Akutan Catcher Vessel Association participated in either Bering Sea flatfish fishery in 2003. Coop sideboard allocations for Bering Sea flatfish have not been distributed to individual vessels in the Coop.

Based on the Sea State verified catch history of its member vessels, the ACVA was allocated 25.28% of the Bering Sea cod sideboards available to the AFA non-exempt fleet. This resulted in a total 2003 Pacific cod sideboard total of 9,121 MT to the Akutan non-exempt fleet. Six member vessels in the ACVA possess the exempt cod status. Table 3 shows the cod Coop percentage for each of the non-exempt member vessels and their associated sideboard totals and harvest amounts for 2003. The bottom of the table also shows the Bering Sea cod exempt vessels and their associated cod landings for 2003. Table 4 shows the total cod sideboard harvest as well as the non-target groundfish and PSC harvest for both the exempt and non-exempt member vessels.

#### TABLE 3:

A total of 3,911 MT of cod was left unharvested during 2003. A net amount of 318 MT of cod was transferred in to the ACVA during the months of March and April, 2003. The total sideboard allocation for 2003 after the transfers was 9,439 MT, of which, 59% was harvested. All of the cod harvest took place in the winter and spring during the January through April time frame. No member vessels participated in the cod fishery during the second half of the year as this time of the year usually results in poor fishery performance and higher bycatch of non-target species and PSC.

As you can see by looking at each vessel's sideboard totals and harvest amounts, many intra-coop transfers were made. These transfers were the result of vessels stacking sideboards in order to allow vessels to finish pollock and others to harvest cod in the spring. All vessels that harvested amounts in excess of their own sideboard total did so under the direction of the Coop Manager.

### TABLE 4:

PSC caps were established for halibut, Zone 1 red King crab as well as zone 1 Bairdi and Opilio. As the harvest data shows, PSC bycatch was once again low in 2003. A total of 26 MT, or 14%, of the Coop's halibut mortality was used to harvest the cod. This was largely due to the particular fishing grounds where a large amount of the cod was harvested.

TABLE 3
AKUTAN CATCHER VESSEL ASSOCIATION
2003 BS PACIFIC COD SIDEBOARD ALLOCATIONS AND HARVEST

Non-Exempt	Соор	2003 Cod Sideboard	Inter Coop	Total Sideboard	Vessel	(Over)/Under Allocation
Vessels	Percent	Allocation (MT)	Tansfers (MT)	with Transfers	Harvest (MT)	(MT)
ALDEBARAN	6.30%	574		574	0	574
ARCTIC EXPLORER	5.60%	511		511	0	511
NORDIC EXPLORER	2.87%	262	(23)	239	0	239
INTREPID EXPLORER	4.75%	433	227	660	999	(339)
ARCTURUS	5.49%	501		501	0	501
CAPE KIWANDA	4.15%	379		379	287	91
COLUMBIA	6.60%	602		602	463	139
DOMINATOR	5.74%	524		524	0	524
SOVEREIGNTY	1.88%	171		171	0	171
NORTHERN PATRIOT	0.91%	83		83	0	83
EXODUS	1.94%	177		177	0	177
GLADIATOR	5.09%	464		464	0	464
GOLDEN DAWN	5.41%	493		493	297	197
HAZEL LORAINE	1.35%	123		123	80	43
LESLIE LEE	0.84%	77		77	0	77
LISA MELINDA	0.53%	48		48	36	12
MAJESTY	7.00%	638		638	1,148	(510)
MARCY J	0.57%	52		52	43	9
NW EXPLORER	0.00%	0		0	256	(256)
PACIFIC RAM	1.75%	160		160	157	3
PACIFIC VIKING	7.07%	645		645	754	(109)
PEGASUS	6.26%	571	(136)	435	174	261
RAVEN	4.80%	438		438	250	187
ROYAL AMERICAN	7.21%	658	250	908	582	326
VIKING EXPLORER	5.89%	538		538	0	538
TOTALS	100.00%	9,121	318	9,439	5,528	3,911

Exempt Vessels	Coop Percent	2003 Cod Harvest
BLUE FOX	EXEMPT	1,099
GOLDEN PISCES	EXEMPT	1,044
PERSEVERANCE	EXEMPT	567
PREDATOR	EXEMPT	833
PEGGY JO	EXEMPT	510
SEEKER	EXEMPT	1,466
TOTAL (MT)		5,519

TABLE 4
AKUTAN CATCHER VESSEL ASSOCIATION
2003 BERING SEA PACIFIC COD "A" SIDEBOARD HARVEST AND PSC
BYCATCH

Non-Exempt	Pacific Cod	Non-Target Groundfish	Halibut Mort.	Red King	Bairdi	Other	Chinook	Other
Vessels	Harvest (MT)	(MT)	(MT)	Crab (N)	(N)	Tanner (N)	(N)	Salmon (N)
ALDEBARAN	0	0	0	0	0	0	0	0
ARCTIC EXPLORER	0	0	0	0	0	0	0	0
NORDIC EXPLORER	0	0	0	0	0	0	0	0
INTREPID EXPLORER	999	24	1	0	189	9	1	0
ARCTURUS	0	0	0	0	0	0	0	0
CAPE KIWANDA	287	70	7	0	372	33	0	0
COLUMBIA	463	11	0	0	82	2	1	0
DOMINATOR	0	0	0	0	0	0	00	0
SOVEREIGNTY	0	0	0	0	0	0	0	0
NORTHERN PATRIOT	0	0	0	0	0	0	0	0
EXODUS	0	0	0	0	0	0	0	0
GLADIATOR	0	0	0	0	0	0	0	0
GOLDEN DAWN	297	10	1	0	84	5	3	0
HAZEL LORAINE	80	22	2	0	93	6	0	0
LESLIE LEE	0	0	0	0	0	0	0	0
LISA MELINDA	36	10	1	0	34	7	0	0
MAJESTY	1,148	25	1	0	250	10	0	0
MARCY J	43	8	1	0	56	4	0	0
NW EXPLORER	256	6	0	0	51	0	0	0
PACIFIC RAM	157	24	3	0	25	6	0	0
PACIFIC VIKING	754	17	0	0	147	3	29	8
PEGASUS	174	41	3	0	162	23	0	0
RAVEN	250	59	5	0	215	24	0	0
ROYAL AMERICAN	582	13	1	0	83	2	0	0
VIKING EXPLORER	0	0	0	0	0	0	0	0
TOTALS	5,528	340	26	0	1843	134	34	8
TOTAL ALLOCATION	9,439		188	1,718	24,053	16,385		
UNHARVESTED ALLOC.	3,911		162	1,718	22,210	16,251		

Exempt Vessels	Pacific Cod Harvest (MT)	Non-Target Groundfish (MT)	Halibut Mort. (MT)	Red King Crab (N)	Bairdi (N)	Other Tanner (N)	Chinook (N)	Other Salmon (MT)
BLUE FOX	1.098.72	233	27	0	1537	110	3	0
GOLDEN PISCES	1,044.33	291	27	0	1365	118	322	0
PERSEVERANCE	567.26	125	13	0	921	39	2	0
PREDATOR	832.65	248	20	0	1203	84	0	8
PEGGY JO	510.02	174	14	0	811	63	25	0
SEEKER	1,466.27	339	32	0	2257	172	6	0

# Salmon Bycatch Management

Chinook and Chum salmon bycatch programs were created for 2003 through the work of the inter-coop group. The Chum salmon program was similar to the program that was used in 2002 while the Chinook salmon program was largely changed resulting in many more restrictions on vessels during the winter pollock roe season. The results of the Inter-Coop work were the Chinook and Chum Salmon Bycatch Agreements which were adopted by all of the Coops. All Coops were bound contractually to these agreements. The overall goal of both programs is to provide to the fleet real-time bycatch data that is used to alter fishing operations as needed to harvest pollock with as little salmon bycatch as possible. Incorporated in to these programs were weekly closed areas affecting Coops that had shown high salmon bycatch over the previous two weeks.

Under these programs, vessels were asked to transmit tow-by-tow salmon bycatch data to Sea State. Sea State was hired to monitor the fishery and salmon bycatch performance by the Coops. Sea State was responsible for gathering the data, notifying the Coop Managers of bycatch rates by area as well as announcing the weekly closures. Vessels in the Akutan Catcher Vessel Association used several methods for transmitting bycatch data. Many of the vessels used software that worked in conjunction with the vessel's VMS system to send the tow data from the grounds. Those vessels that didn't have that software reported to Sea State directly via Sat C email. In cases where data was not able to be sent from the grounds, data was obtained from the delivering plant at the time of offload.

It is the general feeling of this Coop that the programs were a success. We feel we were very successful in getting vessel operators to put salmon bycatch as one of their top priorities. We did an adequate job sending our tow-by-tow salmon bycatch estimates to Sea State and we were compliant to all weekly closures that were placed upon us as a result of higher than allowed bycatch rates. Vessels changed harvest areas as needed to attempt to find cleaner fishing. We had excellent communication between the fleet, the plant and the Coop Manager regarding salmon bycatch issues. Despite all of these efforts, we still had a very difficult time finding clean fishing both in the winter roe fishery as well as throughout the late summer and fall fishery. This appears to be a direct result of the high number of salmon that roamed the Bering Sea this year.

We feel fishing restrictions, as a result of the regulatory closures of the Chinook and Chum Salmon Savings Areas, significantly impacted the performance of the Chum and Chinook salmon bycatch programs this year. During the times of these closures, fishing grounds were so limited that there were very few places to look for clean fishing. In addition, there were times that vessels had a hard time finding pollock to work on resulting in longer tows and likely more salmon bycatch. Landings from within the Chum Salmon Savings Area after it reopened near the end of the "B" season really provided evidence that better fishing, with fewer salmon, existed within the boundaries of the Chum Savings Area during times vessels were forced to fish outside that area. It is possible that not having access to the Savings Areas may have actually increases to overall bycatch of salmon for 2003.

## **Gulf of Alaska Sideboards**

Sideboards were established for the major target fisheries in the Gulf of Alaska. For 2003, NMFS published informational tables with GOA sideboard percentages for each Coop's non-exempt vessels. Sideboard totals for each Coop were calculated by taking the Coop's percentage of the overall AFA sideboard for that area and species. Coop percentages are a based on the relevant verified catch histories of member vessels.

Five non-exempt vessels from the ACVA participated in GOA sideboard fisheries in 2003. The majority of the effort was in the pollock fishery, however, vessels also participated in the cod and POP fisheries. There was no participation in any other GOA sideboard fisheries during 2003.

Tables 5 and 6 show the Akutan Catcher Vessel Association 2003 non-exempt sideboard limits for pollock, cod and POP as well as any inter-coop transfers that took place during the year. Table 7 shows the harvest in each of these fisheries.

#### TABLE 5 and 6:

This table lists the total sideboard amounts in MT by area and season based on a total of the member's catch histories. Inter-Coop transfers are noted in the middle column and total sideboards including transfers are at the right.

#### TABLE 7:

This table shows the non-exempt sideboard harvest by vessel for the ACVA. No sideboard limits were exceeded by this Coop for 2003. Any additional harvest of GOA species by ACVA member vessels was done on GOA exempt vessels.

TABLE 5
AKUTAN CATCHER VESSEL ASSOCIATION
2003 GOA POLLOCK SIDEBOARD ALLOCATIONS BY
AREA

Area/Species	Coop Sideboard Shares "A" Season (MT)	Inter Coop Transfers (MT)	"A" Sideboard Shares After Transfers (MT)	
610 Pollock	645	(103.66)	541.34	
620 Pollock	565	0.00	565	
630 Pollock	292	0.00	292	

Area/Species	Coop Sideboard Shares "B" Season (MT)	Inter Coop Transfers (MT)	"B" Sideboard Shares After Transfers (MT)
610 Pollock	645	0	645
620 Pollock	672	0	672
630 Pollock	132	0	132

Area/Species	Coop Sideboard Shares "C" Season (MT)	Inter Coop Transfers (MT)	"C" Sideboard Shares After Transfers (MT)
610 Pollock	1226	0	1226
620 Pollock	232	0	232
630 Pollock	451	0	451

Area/Species	Coop Sideboard Shares "D" Season (MT)	Inter Coop Transfers (MT)	"D" Sideboard Shares After Transfers (MT)
610 Pollock	1226	0	1226
620 Pollock	232	0	232
630 Pollock	451	0	451

Area/Species	Coop Sideboard Shares 2003 Total (MT)	Inter Coop Transfers (MT)	2003 Sideboard Shares After Transfers (MT)
640 Pollock	0	123.81	123.81
650 Pollock	0	0	0

TABLE 6
AKUTAN CATCHER VESSEL ASSOCIATION
2003 GOA COD AND POP SIDEBOARD ALLOCATIONS BY AREA

Area/Species	"A" Coop Sideboard Shares (MT)	Inter Coop Transfers (MT)	Sideboard Shares After Transfers (MT)
Pacific Cod Western	391	0	391
Pacific Cod Central	445	0	445

Area/Species	"B" Coop Sideboard Shares (MT)	Inter Coop Transfers (MT)	Sideboard Shares After Transfers (MT)
Pacific Cod Western	260	0	260
Pacific Cod Central	296	0	296

Area/Species	2003 Coop Sideboard	Inter Coop	Sideboard Shares
	Shares (MT)	Transfers (MT)	After Transfers (MT)
Pacific Cod Eastern	15	0	15

Area/Species	2003 Coop Sideboard Shares (MT)	Inter Coop Transfers (MT)	Sideboard Shares After Transfers (MT)
POP Central	228.84	0	228.84
POP Eastern	0	0	0

TABLE 7
AKUTAN CATCHER VESSEL ASSOCIATION
2003 GOA SIDEBOARD HARVEST BY AREA AND SPECIES

Vessel	610 Pollock A	610 Pollock B	610 Pollock C	610 Pollock D	2003
	Harvest (MT)	Harvest (MT)	Harvest (MT)	Harvest (MT)	Totals (MT)
Intrepid Explorer	342.15		594	462	1056
Transfer - Northern Victor	103.66				0
Seasonal Allocation:	541.34	645	1226	1226	3638
Unharvested Allocation:	95.53	645	632	764	2582

Vessel	620 Pollock A Harvest (MT)	620 Pollock B Harvest (MT)	620 Pollock C Harvest (MT)	620 Pollock D Harvest (MT)	2002 Totals (MT)
Viking Explorer		784.98			785
Gladiator		246.67			247
Raven			137		137
					0
Seasonal Allocation:	565	672	232	232	1701
Unharvested Allocation:	565	(360)	95	232	532

Vessel	630 Pollock A Harvest (MT)	630 Pollock B Harvest (MT)	630 Pollock C Harvest (MT)	630 Pollock D Harvest (MT)	2002 Totals (MT)
Raven			259.72		260
					0
Seasonal Allocation:	292	132	451	451	1326
Unharvested Allocation:	292	132	191	451	1066

# TABLE 7 - CONTINUED AKUTAN CATCHER VESSEL ASSOCIATION 2003 GOA SIDEBOARD HARVEST BY AREA AND SPECIES

Vessel	Pacific Cod "A" Western (MT)	Pacific Cod "A" Central (MT)	Pacific Cod "B" Western (MT)	Pacific Cod "B" Central (MT)
Traveler				166.21
Seasonal Allocation:	391.00	445	260	1096.00
Unharvested Allocation:	391.00	445	260	929.79

Vessel	POP
	Central (MT)
Traveler	182.56
Seasonal Allocation:	228.84
Unharvested Allocation:	46.28

# **AFA Red King Crab Sideboards**

Nine vessels from the Akutan Catcher Vessel Association are eligible under the AFA to participate in the Bering Sea Red King crab fishery. For the year 2003 all of the eligible vessels took part in the fishery. The vessels operated under a management structure that was agreed upon by all Coops to assure that the participating AFA vessels as a whole did not exceed the AFA Red King crab sideboard cap. The large majority of AFA vessels chose to take a trip limit during this year's fishery. The trip limit was based on a number of crab and was 7909 crab for this year's fishery. These crab numbers were arrived at after consultation with ADF&G regarding a usable average weight for Red King crab.

Table 8 below shows the round landings of the eligible ACVA vessels for 2003. A total of 357,395 lbs. were landed by ACVA vessel and none of the vessels in this Coop exceeded their predetermined trip limit. The Inter Coop manager served as in-season manger for the AFA portion of this year's crab fishery. ACVA vessels were successful in transmitting all required catch data to the manager during this short fishery.

TABLE 8
AKUTAN CATCHER VESSEL ASSOCIATION
2003 RED KING CRAB SIDEBOARD HARVEST

Vessel	Red King Crab Landings (lbs)
Arcturus	44,936
Aldebaran	39,820
Dominator	51,545
Majesty	30,056
Viking Explorer	47,233
Gladiator	48,292
Golden Dawn	23,205
Royal American	23,948
Marcy J	48,360
Total Coop Harvest	357,395