Report of the

Arctic Enterprise Association 2008

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Table of Contents

- I. Arctic Enterprise Association (Pg. 3)
 - A. Cooperative Membership
 - **B.** Coop Management
 - C. In-Season Management
- II. AFA Pollock (Pg. 5)
 - A. Cooperative Pollock Allocation
 - **B.** Vessel Allocations and Harvest
- III. BSAI Sideboards (Pg. 7)
 - A. BSAI Cod Sideboard Allocations
 - **B.** Cod Sideboard Transfers
 - C. Vessel Cod and PSC Harvest
- IV. Bering Sea Salmon Bycatch Management (Pg. 9)
- V. Gulf Of Alaska Sideboards (Pg. 11)

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I. Arctic Enterprise Association

A. Cooperative Membership

The Arctic Enterprise Association was made up of one vessel for the year 2008. The table below shows the member vessel and its 100% share of the Coop. As in the past, the Coop percentage listed represents the vessels share of the Coop pollock based on the relevant catch history of the member vessel. The M/V Arctic Enterprise, owned and by Trident Seafoods Corp, is the registered purchasing and processing facility for the Arctic Enterprise Association. The Arctic Enterprise did not operate in 2008 and, therefore, all Arctic Coop fish was delivered to another AFA plant.

Vessel	Coop Percent
INTREPID EXPLORER	100.00%

B. Cooperative Management

The Arctic Enterprise Association is governed by a Board of Directors as well as through active participation by the owner and operator of the member vessel. The Arctic Enterprise Assoc. 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 to the Coop level from the Inter-Coop 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.

C. In-Season Management

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 intercoop 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 individual season openings, it is requested that the Coop member advises the Coop Manager of their fishing plans. This is not a formal process but it provides the Coop Manager adequate information as to which fishery the vessel will participate in prior to the fisheries commencing. During this process, the member vessel is 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.

Vessels keep updated on their allocation progress via direct communication with the Coop Manager. An update is also sent to the processor and the vessel owner on a regular basis. This process ensures that no allocation or sideboard limits are exceeded.

It is also the responsibility of the Coop Manager to complete all Coop reporting requirements as outlined by the Government. This includes the submission and reconciliation of all weekly reports and the compilation and completion of this annual report to the Council.

Transfers of allocation are used within and between Coops to allow for efficient use of our allocations. The Coop Manager is responsible for tracking all transfers and preparing any necessary paper work to facilitate the transfers. All completed transfers are then reported to the Coop membership via changes to the allocation spreadsheets that are distributed regularly. In many cases the manager aids in the transfer process by identifying remaining allocations or fishing situations in which a transfer might be beneficial or requested.

All landings data, including prohibited species catches, are also gathered by Sea State, Inc. Since the inception of AFA Coops, Sea State has been hired to act as a third party to aid in our fishery management. Harvest and bycatch data is obtained by Sea State via the NMFS eLandings program which is used 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 and the facilitation of the various bycatch programs put in place by the inter-coop group. 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.

II. Arctic Enterprise Association AFA Pollock

A. Cooperative Pollock Allocation

Based on the NMFS verified catch history of the one member vessel, the Arctic Enterprise Association was allocated 1.146% of the pollock available for directed fishing by the Bering Sea onshore sector. This resulted in a 2008 Bering Sea pollock allocation of **4,976 MT**. A total of 40% of the annual allocation was given to the boat in the "A" season and the balance in the "B" season. The one boat in this Coop, the Intrepid Explorer, fished a small amount of pollock during the 2008 "A" season. The balance of the pollock allocation to this Coop was harvested by vessels contracted from the Akutan Coop under Amendment 69.

B. Vessel Allocations and Harvest

Table 1 shows initial pollock allocations to the Arctic Enterprise member vessel as well as the total harvest of pollock by the one member vessel and by vessels contracted by this Coop. Table 2 shows the pollock harvest along with non-target groundfish and PSC catch.

TABLE 1:

As indicated on this table in the bottom right hand corner, 3.14 MT of pollock was left unharvested in this Coop for 2008. Slow fishing in early "A" season and throughout most of the second half of "B" season made the overall year rather challenging. Vessels harvesting fish for this Coop concentrated on finding the highest quality fish possible for the plant. The boats fished as close to the plant as possible to assure the freshest fish possible were delivered. This allowed the plant to make the highest quality, highest value product possible.

Four vessels from the Akutan Coop were contracted by the Arctic Enterprise Association to catch most of this year's pollock allocation. These vessels were contracted in the both the "A" and "B" season. A summary of the pollock harvest is seen in Table 1.

TABLE 1 ARCTIC ENTERPRISE ASSOCIATION 2008 POLLOCK ALLOCATIONS AND HARVEST BY VESSEL (MT)

2008 Total Pollock Alloc: 4,976 MT

Vessel	Coop Percent	2008 Allocation (MT)	Vessel Harvest "A" Season	Vessel Harvest "B" Season	Total 2008 Harvest	(Over)/Under Allocation (MT)
INTREPID EXPLORER	100.00	4,976.00	358.29	0.00	358.29	4,617.71
Arctic Explorer	Am69	0.00	637.56	1,462.24	2,099.80	(2,099.80)
Bristol Explorer	Am69	0.00	994.27	0.00	994.27	(994.27)
Pacific Explorer	Am69	0.00	0.00	1,448.83	1,448.83	(1,448.83)
Viking Explorer	Am69	0.00	0.00	71.67	71.67	(71.67)
TOTALS	100.00	4,976.00	1,990.12	2,982.74	4,972.86	3.14

TABLE 2:

Table 2 shows the PSC harvest and non-target harvest by member vessels and the vessels contracted by this Coop.

TABLE 2
ARCTIC ENTERPRISE ASSOCIATION
2008 YTD CATCH AND BYCATCH IN DIRECTED POLLOCK FISHERY (MT)

Vessel	Pollock Harvest (MT)	Non- Target Grndfish (MT)	Halibut Mort. (MT)	RKC (N)	Bairdi (N)	Other Tanner (N)	Chinook (N)	Other Salmon (N)	Herring (MT)
Intrepid Explorer	358.29	2.71	0.00	0	0	0	1	0	0
Arctic Explorer	2,099.80	79.20	1.00	0	3	3	24	200	16
Bristol Explorer	994.27	3.73	0.00	0	0	1	6	0	0
Pacific Explorer	1,448.83	86.17	1.00	0	2	2	103	190	2
Viking Explorer	71.67	5.33	0.00	0	0	0	10	3	0
TOTALS	4,972.86	177.14	2.00	0	5	6	144	393	18
TOTAL ALLOC	4,976.00								
UNHARVESTED	3.14								

III. 2008 BSAI Sideboards

A. BSAI Cod Sideboard Allocations

BSAI sideboards were established for each AFA Coop for Pacific cod, Yellowfin sole and Rock sole. No vessels from the Arctic Enterprise Association participated in either Bering Sea flatfish fishery in 2008. 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 vessel, the Arctic Enterprise Association was allocated **1.20%** of the BSAI cod sideboards available to the AFA non-exempt fleet. This resulted in a total 2008 Pacific cod sideboard total of **324 MT** to the Arctic Enterprise Coop. The one vessel in this Coop is a Bering Sea non-exempt vessel.

B. Cod Sideboard Transfers

In addition to the annual sideboard allocation indicated above, this Coop also received a net additional **508.79 MT** of BSAI cod sideboards via transfer from other Coops. All transfers took place during the late winter/spring fishery to allow the one member vessel to harvest beyond the Coop sideboard allocation at that point in the year. A summary of these transfers are listed at the bottom of Table 3.

C. Bering Sea Cod Sideboard and PSC Harvest

Table 3 shows the cod sideboard allocation for the one member vessel as well as transfers and harvest amounts. Table 4 shows the total cod sideboard harvest as well as the non-target groundfish and PSC harvest for the member vessel.

TABLE 3:

A total of 232.17 MT of cod was left unharvested during 2008. This includes cod sideboards transferred to this Coop as described above. 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. The cod sideboards left unharvested was the allocation available after June 10 plus what was left from the Jan-April season at the time the fishery closed.

TABLE 3
ARCTIC ENTERPRISE ASSOCIATION
2008 BS PACIFIC COD SIDEBOARD ALLOCATIONS AND HARVEST (MT)

Vessel	Coop Percent	2008 Sideboard (MT)	Sideboard Transfers (MT)	2008 Total Sideboard	Vessel Harvest (MT)	(Over)/Under Allocation (MT)
INTREPID EXPLORER	100.00%	324.00	508.79	832.79	600.62	232.17
TOTALS	100.00%	324.00	508.79	832.79	600.62	232.17

	Transferred		
Transfer Summary:	From:	Transferred To:	Amount (MT)
		Arctic Enterprise	
	Unalaska Coop	Assoc.	54.52
		Arctic Enterprise	
	Westward Coop	Assoc.	454.27
	TOTAL		508.79

TABLE 4:

PSC caps were established for halibut, Zone 1 red King crab as well as zone 1 Bairdi and Opilio. Below is the PSC and non-target groundfish harvest data for the one boat in this Coop.

TABLE 4
ARCTIC ENTERPRISE ASSOCIATION
2008 BSAI PACIFIC COD SIDEBOARD HARVEST AND PSC BYCATCH

Vessels	Pacific Cod Harvest (MT)	Non-Target Grndfish (MT)	Halibut Mort (MT)	Red King Crab (N)	Bairdi (N)	Other Tanner (N)	Chinook (N)	Other Salmon (MT)
INTREPID EXPLORER	600.62	16	0	0	0	0	74	0
TOTAL ALLOC	832.79	10	6	64	637	531	7 -	U
UNHARVESTED	232.17		6	64	637	531		

IV. Bering Sea Salmon Bycatch Management

Chinook and Chum salmon Rolling Hotspot programs were once again in place for 2008 through the work of the inter-coop group. The Chinook and Chum Salmon Bycatch Agreements were adopted by all of the Coops. The overall goal of the salmon bycatch program is to provide to the fleet real-time bycatch data that can be used to avoid salmon hot spots and allow the harvest pollock with as little salmon bycatch as possible. Incorporated in to these programs are weekly closed areas affecting Coops that had shown high salmon bycatch, as defined by the agreement, over the previous couple of weeks.

Under these programs, vessels were asked to transmit tow-by-tow salmon bycatch data to Sea State. Sea State monitored 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 fishing for the Arctic Enterprise Association used two methods for transmitting bycatch data. Some of the vessels use the Argonet software that works in conjunction with the vessel's VMS system to send the tow data from the grounds. In cases where the software is not used, vessels sent data directly to Sea State via Sat C email.

Vessels fishing for this Coop predominantly fished closer to Dutch and Akutan than did some of the other pollock Coops during this year. The goal of doing this is to bring the freshest possible fish to the plant. This allowed the plant flexibility with its products and insured that they can produce the highest quality product possible. Mid "B" season fishing in the known areas south of the Pribilof Islands was generally slow but the vessels stuck with it for the sake of fish quality and did not make the long runs some other Coop boats made.

The Arctic Enterprise Association did not have any salmon closed area violations by its member or any of its contracted vessels for 2008.

Table 5 below shows the number of salmon taken by species and season by vessels harvesting pollock for this Coop. The one member vessel from this Coop did not appear on the "dirty 20" list as determined by Sea State. Estimations of the number of salmon that may have been avoided by the efforts of this Coop and the Rolling Hotspot program are summarized in the collective catcher vessel IC report to the Council as will the results of the compliance audit.

TABLE 5
ARCTIC ENTERPRISE ASSOCIATION
2008 YTD SALMON BYCATCH BY SEASON AND
SPECIES

Vessel	Pollock	Chinook "A"	Chinook	Other Salmon	Other Salmon
	Harvest	Season	"B" Season	"A" Season	"B" Season
	(MT)	(N)	(N)	(N)	(N)
Intrepid Explorer	358.29	1.00	0.00	0	0
Arctic Explorer	2,099.80	5.00	19.00	0	200
Bristol Explorer	994.27	6.00	0.00	0	0
Pacific Explorer	1,448.83	0.00	103.00	0	190
Viking Explorer	71.67	0.00	10.00	0	3
TOTALS	4,972.86	12.00	132.00	0	393
TOTAL ALLOC	4,976.00				
UNHARVESTED	3.14				

V. Gulf of Alaska Sideboards

Sideboards were established for the major target fisheries in the Gulf of Alaska. NMFS has published informational tables with GOA sideboards 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.

No vessels from the Arctic Enterprise Association participated in GOA sideboard fisheries in 2008.

Table 6 shows the Arctic Enterprise Association 2008 non-exempt sideboard limits for pollock and cod.

TABLE 6:

This table lists the total sideboard amounts in MT by area and season based on a total of the member's catch histories.

Again, no harvest of GOA sideboard species took place by vessels in this Coop during 2008.

TABLE 6
ARCTIC ENTERPRISE
ASSOCIATION
2008 GOA SIDEBOARD ALLOCATIONS BY AREA

Area/Species	Coop Sideboards "A" Season (MT)	Coop Sideboards "B" Season (MT)	Coop Sideboards "C" Season (MT)	Coop Sideboards "D" Season (MT)
610 Pollock	13	13	22	22
620 Pollock	0	0	0	0
630 Pollock	0	0	0	0
640 Pollock	37 70 Annual			

Area/Species	Coop Sideboards	Coop Sideboards	Coop Sideboards	
	"A" Season (MT)	"B" Season (MT)	Total Shares (MT)	
Pacific Cod				
Western	134.4	89.6	224	
Pacific Cod				
Central	0	0	0	
Pacific Cod				
Eastern	0	0	0	