

NORTHERN VICTOR FLEET COOPERATIVE

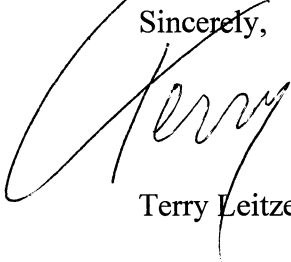
C/O Terry L. Leitzell
Icicle Seafoods, Inc.
4019 21st Avenue West
P.O. Box 79003
Seattle, Washington 98119
Phone: 206-281-5372
Fax: 206-281-0329
e-mail: TerryL@icicleseafoods.com
January 31, 2001

Mr. Chris Oliver
Acting Executive Director
North Pacific Fishery Management Council
605 West 4th Avenue, Suite 306
Anchorage, AK 99501-2252

Dear Chris:

Enclosed is the final 2000 report from the Northern Victor Fleet Cooperative. We are sending it both by fax and in hard copy. I am also enclosing a copy of the addendum to the Coop's Membership Agreement that extends the Cooperative through 2001 and adds two new members.

Sincerely,



Terry Leitzell

1/31/2001 8:49 AM

FINAL

NORTHERN VICTOR
FLEET COOPERATIVE

2000 REPORT TO THE
NORTH PACIFIC FISHERY MANAGEMENT
COUNCIL

January 31, 2001

I. COOPERATIVE ORGANIZATION.

A. Formation.

The Northern Victor Fleet Cooperative was formed on December 20, 1999 with ten member vessels and an Agreement to Process with Icicle Seafoods, Inc., the owner of the P/V NORTHERN VICTOR (Members are listed at Exhibit A). The Cooperative was formed to obtain an allocation of Bering Sea/Aleutian Islands pollock pursuant to the provisions of the American Fisheries Act. The purposes of the Cooperative are to promote intelligent and orderly harvest, reduce waste, increase utilization, and decrease incidental catch.

B. Member Obligations.

In the Membership Agreement, each Member agrees not to exceed its allocation of pollock or its allocation of cap amounts for species in sideboard fisheries. It agrees to base allocations on pro rata catch history that each Member brings to the Cooperative, to recognize exemptions and the authorization for vessels under 99 feet to fish inside the Steller sea lion critical habitat forage area, and to recognize the right of each Member to deliver up to 10% of its annual pollock allocation to a pollock processor other than Icicle Seafoods. Each Member agrees that transfers of allocations between Members are authorized so long as notification is given to the Cooperative President, Icicle Seafoods, the Intercooperative Manager, and Sea State, the monitoring service for the Intercooperative Group.

C. Member and Board Meetings.

The Members held their initial meeting on January 12, 2000, in Seattle to adopt by-laws and elect a board of directors. The By-Laws provide for five members of the board of directors, with two seats reserved for boats that have no ownership or control relationship with the processor, Icicle Seafoods, two seats reserved for representatives of boats owned by Icicle Seafoods, and the fifth seat that may be filled by any Member of the Cooperative. The By-Laws provide that affirmative decisions require four votes from the five members of the board, thus ensuring that a consensus will be reached among the "independent" boat owners and the "company" boat owners on all decisions.

The Board of Directors met on January 12, 2000 and on June 2, 2000. The Board elected officers, selected Terry L. Leitzell as the Cooperative's designated representative, approved the selection of Judy Sisco as the on-board manager, and approved the retention of Joseph Sullivan as counsel (officers and directors are listed in Exhibit B). During the year 2000, the Board approved a fee levy of \$.001 per pound of landed pollock to fund the Cooperative, and adopted a penalty of ex vessel value plus 10% for violations. The Board also approved the allocations, authorized the President to negotiate a fishing and quota transfer plan with the F/V Pacific Fury and F/V Northern Fury, and granted to the President the authority to approve between-meeting transfers. Finally, the Board approved the Cooperative's entering into the Intercooperative Agreement.

D. Cooperative Operations.

Prior to each of the A-B and C-D Seasons, the President prepared spreadsheets for pollock allocations to each vessel, divided into allocations inside and outside the critical habitat forage area, and divided into the A-B and C-D Seasons. At various times during the year, the President also prepared spreadsheets allocating the Bering Sea and Aleutian Islands Pacific cod fishery to each vessel and revised both pollock and cod spreadsheets as reserves were released. The President also prepared a spreadsheet allocating to each vessel a cap for halibut PSC in the P. cod fishery.

On board the P/V NORTHERN VICTOR, the on-board manager worked with each of the Member vessels, providing them with information about the allocations and changes of allocations, and about the amount remaining in each vessel's allocations. The manager entered all landings into a spreadsheet that contained each vessel's quota allocation for pollock and cod, each vessel's quota subdivision into inside and outside critical habitat, and the landed pounds for each vessel. The spreadsheet was always available to vessel skippers and was e-mailed to the Cooperative President weekly. The manager also reported all landings to the National Marine Fisheries Service and to Sea State, the Intercooperative Group's monitoring service.

During the year, transfers of pollock allocations and cod cap allocations occurred. At the end of each of the A-B and C-D Seasons, the manager, in consultation with the Cooperative President and the Fleet Manager, designated one vessel to make the last trip or trips to catch the remaining quota amounts for all Cooperative vessels. This approach ensured that the Cooperative did not exceed its BSAI pollock allocations. In several cases, vessels swapped quota inside and outside critical habitat so that each vessel could fish efficiently in one area or the other. In a few cases, Member vessels delivered pollock to a processor other than Icicle Seafoods under the 10% provision of the American Fisheries Act (See Table 9). Two vessels with small pollock allocations leased their allocations to other vessels in the Cooperative. Two vessels swapped fish with other Cooperative Members between the A-B and C-D Seasons so that they were not forced to fish in the Bering Sea during the winter. At the end of the C-D Season, two vessels leased part of their allocation to other Member vessels when mechanical breakdowns made it impossible for them to catch their allocation. All transfers were approved by the President and implemented by the on-board manager (see Table 1).

Also, the Cooperative leased cap allocations from several other Cooperatives for the pollock fisheries in the Gulf of Alaska in Areas 610, 620, and 630. These leases were prepared in writing and signed by the two cooperative presidents and the Intercooperative Manager, and notified to Sea State (see Table 7).

Finally, the Cooperative President worked with the Intercooperative Group to agree on a cooperative by cooperative allocation of the Bering Sea and Aleutian Islands cod sideboard cap and to agree on a method of allocating, monitoring, and controlling halibut bycatch in the cod fishery (see Table 1).

II. INTERCOOPERATIVE GROUP.

During early January 2000, representatives of the nine catcher vessel cooperatives developed an agreement that governs the relationships among the individual cooperatives. This agreement was approved by all the catcher vessel (CV) cooperatives on January 19, 2000. The primary reasons for this agreement include:

- 1) Allocation, monitoring, and compliance with the GOA and BSAI groundfish limits among the coops;
- 2) Allocation, monitoring, and compliance with certain PSC caps by the individual cooperatives;
- 3) Allocation, monitoring, and compliance with the harvest of BSAI pollock inside the Steller Sea Lion Conservation Area (over and =/under 99' vessels);
- 4) Establishment of penalties for a coop exceeding its pollock and sideboard allocations;
- 5) Providing for the harvest of BSAI P. cod for the "< 1700 mt" exempt vessels while complying with AFA PSC limits;
- 6) Establishment and monitoring of sideboard species transfers between cooperatives, and
- 7) Promoting compliance with the Council's recommended sideboard measures and PSC limits while allowing for maximum harvest of the AFA pollock and sideboard allocations.

A. Sideboard Management.

In accordance with Section 211(c) of the AFA, the North Pacific Fisheries Management Council (Council) adopted sideboard species caps to give assurances to non-AFA vessel owners that AFA vessels would not harvest more than their traditional levels of groundfish fisheries in the GOA and BSAI. However, the Council and NMFS did not provide allocations of sideboard species to the individual cooperatives. Rather, they established an aggregate groundfish sideboard cap for all AFA catcher vessels. In order to work together to meet the Council's intent of not exceeding these caps, all nine CV cooperatives agreed to individual coop harvest limits and penalties for all sideboard fisheries, combined with an industry funded and established catch monitoring program (Sea State, Inc.).

The cooperatives agreed to limit their collective members' harvest of each sideboard species to the amount determined by a history-based formula set out in the Intercoop Agreement. The formula includes reserving an amount of each sideboard species necessary to fund bycatch needs of other directed fisheries (example: P. cod bycatch in the pollock fishery).

The Council established an exempt vessel classification for certain CVs. The Council established an exemption to the BSAI P cod limit for AFA vessels < 125' LOA whose annual BSAI Pollock landings during 1995-1997 were less than 1700mt (on average) and also had made more than 30 deliveries of P. cod during those years. The Council also exempted the Mothership AFA vessels from the BSAI P. cod cap after March 1st. In addition, the Council made an exemption to the GOA groundfish limits for AFA vessels < 125' LOA whose annual BSAI Pollock landings during 1995-1997 were less than 1700mt and also had made more than 40 GOA

deliveries of groundfish during those years. The agreement allows the exempt vessels unlimited access to the directed fishery, while constraining them to an acceptable PSC rate.

The Council's exempt recommendation was for an exemption to the directed species (in this case P. cod), and not an exemption to associated PSC bycatch limits. To address this problem, the Intercoop Agreement contains language that provides for the AFA exempt vessels to fish the BSAI CV cod directed fishery allowance unconstrained. The agreement also provides for an allocation of PSC to these exempt vessels' coop as long as these vessels' PSC rate remains below the acceptable AFA fleet rate (see Table 3 on cod and halibut).

B. PSC Management.

Each coop received PSC cap allocations for its non-exempt vessels proportionate to its related sideboard species allocations. In addition, each coop received an initial PSC allocation for its exempt vessels. If a coop's exempt vessels' PSC rate remained at or below the predetermined acceptable rate, the coop received additional PSC when needed, as determined by the Monitoring Agent (Sea State). This "refreshing of PSC" only applied to the exempt AFA Vessels within a coop. The non-exempt AFA vessels received only the initial allocation of PSC.

C. Monitoring.

The agreement acknowledges that timely reported catch data is necessary. Coops are required to provide timely data on sideboard catch and PSC catch to a monitoring agent. The nine CV coops contracted with Sea State, Inc. to provide centralized monitoring and reporting. Data sources include the new NMFS Shoreside Logbook Reporting Program, along with the Observer Program information.

An Intercoop Manager was hired and retained by United Catcher Boats to facilitate intercoop communications and negotiations. Communications between coop managers, Sea State and the Intercoop Manager were paramount to the success of fleet-wide measures aimed at reducing prohibited species bycatch in both the pollock and cod fisheries.

For example, using information available on the Sea State web site, the coop members were able to determine general trends in fleet bycatch by time and area. Halibut mortality rates were established by Sea State based on in-season observer data. Weekly rates were available to coops by area and in the aggregate. Overall fleet directed and bycatch amounts were monitored to facilitate transfers, cap utilization and bycatch reduction.

Another example involves coop members' efforts to manage salmon bycatch this fall. During the C/D season, salmon catch rates were reported daily by vessel and area to the Intercoop Manager. Daily tables were prepared and sent to captains. Sea State and the Intercoop Manager created weekly "dirty boat lists," based on NMFS information. This reporting effort resulted in lower salmon bycatch rates.

D. Sea Lion RPAs.

Through the Intercoop Agreement, the coops agreed to limit their aggregate annual pollock harvest, per season and per area(including the SCA), to the percentages of the annual

inshore pollock directed fishing allowance specified in NMFS' sea lion protection regulations. This included incorporating the Council recommended measure that exempts vessels under 99' LOA from the CVOA closures during the fall and winter months.

E. Penalties.

The nine CV coops established a penalty clause in the Intercoop Agreement to prevent overharvest. The penalty for an Inshore Coop member exceeding its pollock allocation amount for area or season is \$500/mt for the pollock "A" season and \$300/mt for the remaining three seasons. For exceeding a BS, AI and GOA P. cod sideboard allocation, the penalty amount is \$1,000/mt. For exceeding all other groundfish sideboard species, the penalty amount is \$300/mt.

For this past year, Sea State Inc. determined that none of the CV coop members exceeded their harvest allocations for either directed AFA pollock or sideboard species. No penalties were assessed.

F. Transfers.

The Intercoop Agreement allows for transfers of pollock allocation and sideboard limits among members. Upon verification of available cap by Sea State and the approval of the transfer by the Intercoop Manager, sideboard caps of directed and prohibited species were transferred between coops. By allowing transfers, coops managed improved utilization of target species, reduced bycatch, and provided a mechanism by which coops could manage their fleets to comply with the Intercoop Agreement.

III. SIDEBOARD FISHERY CAPS AND CATCHES.

Tables 2,3,4 and 6 provide details on the Cooperative vessels' activity in sideboard fisheries. The Cooperative's vessels did not participate in the yellowfin sole or other flatfish fisheries in the Bering Sea and Aleutians.

A. Bering Sea and Aleutian Islands Cod and PSC Halibut and Other PSC Species.

The Cooperative is a member of the Intercooperative Group which agreed upon the allocation of the AFA vessel P. cod sideboard cap on a cooperative by cooperative basis. Individual vessel catches are in Table 1. The Cooperative's aggregate cod cap allocation and catch by non-exempt vessels is as follows:

<u>Cooperative cap allocation:</u>	2458.75 metric tons or 5,414,498 pounds
<u>Cooperative non-exempt vessels' catch:</u>	2258.24 metric tons or 4,978,516 pounds

As a Member of the Intercooperative Group, the cooperative agreed to apportion the AFA halibut sideboard cap to each cooperative. The Cooperative allocated the halibut cap pro rata to its Member vessels based on cod landings history, and monitored and enforced the cap. Icicle Seafoods, Inc. also agreed to monitor the halibut use by the Anita J, an AFA vessel that it owns but that fished Bering Sea/ Aleutians pollock in open access. Table 3 shows the cod and associated halibut cap allocations for these vessels.

B. Gulf of Alaska Fisheries.

Four Cooperative vessels fished in the Gulf of Alaska fisheries at various times during the year: the F /V Excalibur II, F/V Gold Rush, F/V Half Moon Bay, and the F/V Sunset Bay. The Half Moon Bay and Sunset Bay fished only in Gulf pollock fisheries. The vessels' catches are shown in Tables 5 and 6.

C. Bristol Bay Red King Crab Catch.

The AFA vessels that were eligible for the Bristol Bay red king crab fishery worked together under the Intercooperative Group to ensure that the AFA vessels did not exceed the AFA cap. The Cooperative had two eligible vessels, the F/V STORM PETREL and the F/V COMMODORE, which had the following catches in the 2000 fishery.

STORM PETREL: 19,698 pounds.
COMMODORE: 26,732 pounds.

IV. PENALTY STRUCTURES.

The Cooperative's Members recognized the critical importance of strong commitments by each Member to comply with pollock allocations, cod cap allocations, and limits in all sideboard fisheries for pollock in the Gulf of Alaska, non-pollock groundfish in the Bering Sea/Aleutian Islands and the Gulf of Alaska, and crab. The Cooperative took three approaches to ensuring compliance. First, each Member made a specific commitment in the Membership Agreement to comply with all allocations and limits. Second, the practical operation of the Cooperative and the constant availability of up-to-date data on landings minimized the possibility of error. Third, the Members set a forfeiture amount of the ex-vessel value plus 10% for any catches that exceed an allocation of quota or a cap amount. No penalty actions were taken in 2000.

V. CONCLUSION.

The establishment of the Cooperative and its ability to manage quotas and allocations produced positive results. Member vessels were able to slow their fishing efforts, allowing additional time for scouting before setting on pollock. Member vessels were able to avoid bad weather, either by remaining in port during storms or by opting to fish in the summer and fall in the Bering Sea rather than in the winter. On utilization, member vessels slowed their deliveries to the P/V NORTHERN VICTOR, making it possible to increase utilization rates and to change product mix efficiently depending on the size and quality of the fish being delivered.

In the cod fishery, Member vessels were able to reduce halibut bycatch through cooperation and communication with other vessels. The Intercoop Manager was the conduit to provide frequent information to vessels on halibut "hot spots", so that vessels could move to other areas.

Perhaps most importantly, the fishing flexibility of the Cooperative made it possible for Member vessels to respond to the regulations protecting Steller sea lions. The stringent

regulations excluding vessels from critical habitat areas near rookeries and haulouts and limiting catches in the critical habitat forage area in the Bering Sea made fishing much more difficult, increasing run times and reducing the areas available to fish pollock. However, the elimination of the Olympic-style fishery made it possible for Member vessels to fish outside critical habitat and, fortunately, to find pollock, at least most of the time. Without the flexibility of the AFA Cooperative system, compliance with the regulations would have been extremely difficult and costly and would have forced vessels to fish far from land even in poor weather.

Exhibit A

F/V STORM PETREL

Evening Star, Inc.
C/o Icicle Seafoods, Inc.
4019 21st Ave. W.
Seattle, WA 98199
Attn: Terry L. Leitzell
Phone: 206-281-5372
Fax: 206-281-0329

F/V POSEIDON

Johannessen Enterprises, Inc.
Edmonds, WA
Attn: John Johannessen
Phone 425-776-2616

F/V ROYAL ATLANTIC

Royal Atlantic LLC
Edmonds, WA
Attn: John Johannessen
Phone 425-776-2616

F/V EXCALIBAR II

Excalibur II LLC
Kodiak, AK
Attn: Bill Jacobson
Phone: 907-486-0881
Fax: 907-486-0883

F/V COMMODORE

Evening Star, Inc.

F/V HALF MOON BAY

Evening Star, Inc.

F/V SUNSET BAY

Evening Star, Inc.

F/V GOLD RUSH

Gold Rush LLC
Kodiak, AK
Attn: Bill Jacobson
Phone : 907-486-0881
Fax: 907-486-0883

F/V PACIFIC FURY

F/C NORDIC FURY

Fury Group, Inc.
Edmonds, WA
Attn: Mike Stone
Phone: 206-213-0823
Fax: 206-213-0824

Exhibit B

Board of Directors and Officers for the Year 2000

Board of Directors

John Woodruff

Terry L. Leitzell

William Jacobson (alternate: Michael "Spike" Jones)

Stan Hovik (alternate: Scott Hovik)

Artur Da Cruz (alternate: Norman Johannessen)

Officers

President:

Terry L. Leitzell

Vice President:

Michael "Spike" Jones

Secretary/Treasurer:

John Woodruff

EXHIBIT A

NORTHERN VICTOR FLEET COOPERATIVE

BERING SEA/ ALEUTIAN ISLANDS POLLOCK FISHERY
HARVEST SCHEDULE

<u>Members and Vessels</u>	<u>Percentage of Inshore Allocation</u>
F/V COMMODORE: Evening Star, Inc. C/o Icicle Seafoods, Inc. 4019 21 st Ave. W. Seattle, WA 98199 Attn: Terry L. Leitzell Phone: 206-281-5372 Fax: 206-281-0329	1.19 %
F/V EXCALBUR 2: Excalibur 2 LLC Kodiak, AK Attn: Bill Jacobson Phone: 907-486-0881 Fax: 907-486-0883	0.51%
F/V GOLD RUSH: Gold Rush LLC Kodiak, AK Attn: Bill Jacobson Phone: 907-486-0881 Fax: 907-486-0883	0.40%
F/V HALF MOON BAY: Evening Star, Inc. C/o Icicle Seafoods, Inc. 4019 21 st Ave. W. Seattle, WA 98199 Attn: Terry L. Leitzell	0.51%

Phone: 206-281-5372
Fax: 206-281-0329

F/V NORDIC FURY: 0.05%

Fury Group, Inc.
Edmonds, WA
Attn: Stan Hovik
Phone: 425-778-1733
Fax: 425-778-7357

F/V PACIFIC FURY: 0.05%

Fury Group, Inc.
Edmonds, WA
Attn: Stan Hovik
Phone: 425-778-1733
Fax: 425-778-7357

F/V POSEIDON: 1.16%

Johannessen Enterprises, Inc.
Edmonds, WA
Attn: John Johannessen
Phone: 425-776-2616

F/V ROYAL ATLANTIC 1.24%

Royal Atlantic LLC
Edmonds, WA
Attn: John Johannessen
Phone: 425-776-2616

F/V STORM PETREL: 1.14%

Evening Star, Inc.
C/o Iccle Seafoods, Inc.
4019 21st Ave. W.
Seattle, WA 98199
Attn: Terry L. Leitzell
Phone: 206-281-5372

Fax: 206-281-0329

F/V SUNSET BAY:

0.48%

Evening Star, Inc.
C/o Icicle Seafoods, Inc.
4019 21st Ave. W.
Seattle, WA 98199
Attn: Terry L. Leitzell
Phone: 206-281-5372
Fax: 206-281-0329

TABLE 2												
PSC BYCATCH IN BSAI DIRECTED POLLOCK FISHERY(MT OR NUMBER)												
Vessel	Landed Pollock	Total Catch Weight	Halibut Bycatch	Halibut Mortality	Chinook N	Other Salmon N	Red King crab N	Bairdi N	Other Tanner N	Herring Wt		
COMMODORE	6,632	6,724	0	0	17	1,105	3	1	3	7		
EXCALIBUR II	1,623	1,652	0	0	3	552	1	1	1	3		
GOLD RUSH	1,443	1,473	0	0	3	367	0	0	1	2		
HALF MOON BAY	3,326	3,364	0	0	5	829	2	1	2	4		
NORDIC FURY	203	207	0	0	0	14	0	0	0	1		
PACIFIC FURY	58	58	0	0	0	7	0	0	0	0		
POSEIDON	6,187	6,287	1	0	17	437	2	2	3	6		
ROYAL ATLANTIC	6,587	6,673	0	0	15	975	3	2	4	9		
STORM PETREL	6,862	6,965	0	0	18	715	3	2	3	7		
SUNSET BAY	371	376	0	0	1	0	0	0	0	0		
TOTALS	33,291	33,780	2	2	78	5,000	14	8	19	37		

TABLE 1

**VESSEL ALLOCATIONS AND CATCHES OF BERING SEA
AND ALEUTIAN ISLANDS POLLOCK AND COD IN POUNDS**

VESSEL NAME	INITIAL POLLOCK ALLOCATION	POLLOCK CATCH*	TRANS-FERS	TOTAL WGT	COD ALLOCATION	COD CATCH*	TRANSFERS
COMMODORE	12,980,352	14,620,907	1,640,555	14,823,730	1,585,409	464,245	-1,121,164
EXCALIBUR II	5,614,326	3,578,066	-2,036,260	3,641,999	0	0	0
GOLD RUSH	4,409,975	3,181,238	-1,228,737	3,247,376	EXEMPT	241,514	
HALF MOON BAY	5,623,134	7,332,500	1,709,366	7,416,274	EXEMPT	1,959,250	
NORDIC FURY	745,676	447,534	-298,142	456,352	MOTHERSHIP COOPERATIVE		
PACIFIC FURY	597,511	127,867	-469,644	127,867	MOTHERSHIP COOPERATIVE		
POSEIDON	12,722,843	13,639,860	1,591,622	13,860,320	1,053,179	1,199,677	146,498
ROYAL ATLANTIC	13,517,946	14,521,700	1,003,754	14,711,295	1,464,792	1,236,406	-228,386
STORM PETREL	12,653,177	15,127,965	2,474,788	15,355,039	1,311,118	898,661	-412,457
SUNSET BAY	5,205,209	817,907	-4,387,302	828,930	0	1,179,527	1,615,509
TOTALS	74,070,149	73,395,544	0	74,469,182	5,414,498	4,978,516 2,200,764 7,179,280	NON-EX EXEMPT TOTAL N.A. N.A.

*Transfers within the Cooperative resulted in some vessels catching more or less than their original allocation, with the Cooperative as a whole remaining under its aggregate allocation.

TABLE 3									
BSAI COD AND HALIBUT PSC CATCHES									
VESSEL NAME	COD ALLOCATION*	COD CATCH*	HALIBUT ALLOCATION*	HALIBUT CATCH*	POLLOCK BYCATCH				
COMMODORE	1,585,409	464,245	36,827	4,541	38,415				
EXCALIBUR II	0	0	0	0	0				
GOLD RUSH	EXEMPT	241,514	0	3,241	21,095				
HALF MOON BAY	EXEMPT	1,959,250	35,759	23,060	154,276				
NORDIC FURY	MOTHERSHIP COOPERATIVE								
PACIFIC FURY	MOTHERSHIP COOPERATIVE								
POSEIDON	1,053,179	1,199,677	24,464	12,446	55,605				
ROYAL ATLANTIC	1,464,792	1,236,406	34,025	9,083	25,364				
STORM PETREL	1,311,118	898,661	30,456	4,189	38,834				
SUNSET BAY	0	1,179,527	0	10,935	59,077				
COOPERATIVE									
TOTALS	5,414,498	NON-EXEMPT 4,978,516		41,194	392,666				
		EXEMPT 2,200,764		26,301					
		TOTAL 7,179,280	161,531	67,495					
*Transfers within the Cooperative resulted in some vessels catching more or less than their original allocations, with the Cooperative as a whole remaining under its aggregate allocations.									

TABLE 4											
PSC BYCATCH IN BSAI DIRECTED COD FISHERY(MT OR NUMBER)											
Vessel	Landed Cod RWE	Total Groundfish Catch (inc discards)	Halibut Bycatch	Halibut Mortality	Chinook N	Other Salmon N	Red King crab N	Bairdi N	Other Tanner N	Herring N	
COMMODORE	212	271	5	4	4	0	5	163	151	0.002067	
POSEIDON	545	681	11	7	7	2	14	348	456	0	
ROYAL ATLANTIC	639	743	14	9	9	10	9	323	204	0.047329	
STORM PETREL	408	514	8	5	6	1	10	295	487	0	
SUNSET BAY	536	623	9	6	8	3	5	207	208	0.00024	
EXEMPT:											
GOLD RUSH	110	153	4	2	3	0	5	71	100	0	
HALF MOON BAY	889	1,080	19	13	10	4	10	238	245	0.000527	
TOTALS	3,338	4,064	69	46	47	20	57	1,644	1,851	0.050163	

TABLE 8										
SUMMARY OF TOTAL COOP BSAI CATCHES BY SPECIES										
TARGET										
SPECIES										
FMP AREA	CODE	COOPERATIVE	SPECIES CODE	LANDED WEIGHT	DISCARD WEIGHT	TOTAL WEIGHT	SPECIES			
BSAI	P	Northern Victor All	110	118.2	0.0	118.2	Pacific Cod			
BSAI	P	Northern Victor All	120	48.4	0.0	48.4	Other Flatfish			
BSAI	P	Northern Victor All	121	27.4	0.0	27.4	Arrowtooth Flounder			
BSAI	P	Northern Victor All	122	79.7	0.0	79.7	Flathead Sole			
BSAI	P	Northern Victor All	123	24.5	0.0	24.5	Rock Sole			
BSAI	P	Northern Victor All	127	35.0	0.0	35.0	Yellowfin Sole			
BSAI	P	Northern Victor All	134	0.2	0.0	0.2	Greenland Turbot			
BSAI	P	Northern Victor All	141	0.2	0.0	0.2	Pacific Ocean Perch			
BSAI	P	Northern Victor All	160	10.6	0.0	10.6	Other Species			
BSAI	P	Northern Victor All	193	0.0	0.0	0.0	Atka Mackerel			
BSAI	P	Northern Victor All	270	33,291.2	0.0	33,291.2	Pollock			
BSAI	P	Northern Victor All	710	0.0	0.0	0.0	Sablefish			
BSAI	P	Northern Victor All	875	0.4	0.0	0.4	Squid			
BSAI	C	N Victor non-exempt	110	2,335.3	11.4	2,346.7	Pacific Cod			
BSAI	C	N Victor non-exempt	120	1.0	15.7	16.7	Other Flatfish			
BSAI	C	N Victor non-exempt	121	0.3	10.5	10.8	Arrowtooth Flounder			
BSAI	C	N Victor non-exempt	122	1.1	23.4	24.6	Flathead Sole			
BSAI	C	N Victor non-exempt	123	0.9	96.8	97.7	Rock Sole			
BSAI	C	N Victor non-exempt	127	0.6	11.5	12.2	Yellowfin Sole			
BSAI	C	N Victor non-exempt	134		1.3		Greenland Turbot			
BSAI	C	N Victor non-exempt	136		0.4		SC/NO			
BSAI	C	N Victor non-exempt	139		0.7		Other Rockfish			
BSAI	C	N Victor non-exempt	141		0.0		Pacific Ocean Perch			
BSAI	C	N Victor non-exempt	160	0.2	66.0	66.2	Other Species			
BSAI	C	N Victor non-exempt	171		0.9		SR/RE			
BSAI	C	N Victor non-exempt	193		0.0		Atka Mackerel			
BSAI	C	N Victor non-exempt	710		0.0		Sablefish			
BSAI	C	N Victor non-exempt	875		0.0		Squid			
BSAI	C	N Victor non-exempt	2700	118.5	188.6	307.1	Incidental pollock			

TABLE 8 (CONT.)

TARGET		SPECIES		COOPERATIVE		SPECIES		LANDED		DISCARD		TOTAL	
FMP AREA	SPECIES CODE	COOPERATIVE	SPECIES CODE	LANDED WEIGHT	DISCARD WEIGHT	TOTAL WEIGHT	SPECIES						
BSAI	C	N. Victor non-exempt	541134		0.0		AI Turbot						
BSAI	C	N. Victor non-exempt	541141		0.1		Eastern AI POP						
BSAI	C	N. Victor non-exempt	541193		0.0		Eastern AI Mackerel						
BSAI	C	N. Victor non-exempt	541710		0.0		AI Sablefish						
BSAI	C	N. Victor non-exempt	542141		0.2		Central AI POP						
BSAI	C	N. Victor non-exempt	542193		0.1		Central AI Mackerel						
BSAI	C	N. Victor exempt	110	998.3	4.0	1,002.2	Pacific Cod						
BSAI	C	N. Victor exempt	120	0.0	7.2	7.3	Other Flatfish						
BSAI	C	N. Victor exempt	121	0.0	3.8	3.8	Arrowtooth Flounder						
BSAI	C	N. Victor exempt	122	0.0	9.4	9.4	Flathead Sole						
BSAI	C	N. Victor exempt	123	0.1	41.0	41.1	Rock Sole						
BSAI	C	N. Victor exempt	127	0.1	3.7	3.8	Yellowfin Sole						
BSAI	C	N. Victor exempt	134		1.5		Greenland Turbot						
BSAI	C	N. Victor exempt	136		0.1		SC/NO						
BSAI	C	N. Victor exempt	139		0.2		Other Rockfish						
BSAI	C	N. Victor exempt	141		0.0		Pacific Ocean Perch						
BSAI	C	N. Victor exempt	160	0.0	25.3	25.3	Other Species						
BSAI	C	N. Victor exempt	171		0.2		SR/RE						
BSAI	C	N. Victor exempt	193		0.0		Atka Mackerel						
BSAI	C	N. Victor exempt	710		0.0		Sablefish						
BSAI	C	N. Victor exempt	875		0.0		Squid						
BSAI	C	N. Victor exempt	270	93.6	66.1	159.7	Incidental pollock						
BSAI	C	N. Victor exempt	541134		0.0		AI Turbot						
BSAI	C	N. Victor exempt	541141		0.1		Eastern AI POP						
BSAI	C	N. Victor exempt	541193		0.0		Eastern AI Mackerel						
BSAI	C	N. Victor exempt	541710		0.0		AI Sablefish						

NORTHERN VICTOR FLEET COOPERATIVE

MEMBERSHIP AGREEMENT

2001 ADDENDUM

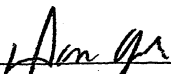
Each of the undersigned hereby acknowledges and agrees that the terms and conditions of the Northern Victor Fleet Cooperative Membership Agreement dated as of December 20, 1999 shall be in full force and effect among the undersigned for the year 2001, and that Exhibit A attached hereto replaces in its entirety Exhibit A to the Membership Agreement.


In addition, each of the undersigned hereby certifies that the vessel on behalf of which it is executing this Addendum: (i) during the year 2000 delivered more pollock to the NORTHERN VICTOR processor than to any other AFA inshore processor; (ii) agrees to fish under terms authorized under an AFA catcher vessel permit with an inshore endorsement; and (iii) that such vessel has no permit sanctions or other type of sanctions against it that would prevent it from fishing for groundfish in the BSAI.

Dated effective as of the 1st day of December, 2000.

F/V ANITA J

F/V COMMODORE

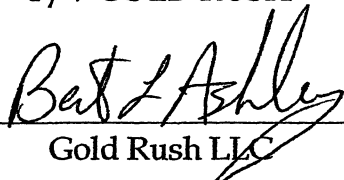
By: 
Don Giles, President
Evening Star, Inc.

By: 
Don Giles, President
Evening Star, Inc.

F/V EXCALIBUR 2

F/V GOLD RUSH

By: _____
Excalibur 2 LLC

By: 
Gold Rush LLC

Signatures continued on page 2

F/V HALF MOON BAY

By: Don Giles
Don Giles, President
Evening Star, Inc.

F/V MISS BERDIE

By: _____
[Name and Title]
Miss Berdie, Inc.

F/V NORDIC FURY

By: Mike Stone
Fury Group, Inc.
MIKE STONE
PRESIDENT

F/V PACIFIC FURY

By: Mike Stone
Fury Group, Inc.
MIKE STONE
PRESIDENT

F/V POSEIDON

By: John Johannessen
LLOYD ~~John~~ Johannessen, ^{VICE} President
Johannessen Enterprises, Inc.

F/V ROYAL ATLANTIC

By: Lloyd Johannessen
LLOYD ~~John~~ Johannessen, ^{VICE} President
Johannessen Enterprises, Inc., Member
Royal Atlantic LLC

F/V STORM PETREL

By: Don Giles
Don Giles, President
Evening Star, Inc.

F/V SUNSET BAY

By: Don Giles
Don Giles, President
Evening Star, Inc.

NORTHERN VICTOR FLEET COOPERATIVE

MEMBERSHIP AGREEMENT

2001 ADDENDUM

Each of the undersigned hereby acknowledges and agrees that the terms and conditions of the Northern Victor Fleet Cooperative Membership Agreement dated as of December 20, 1999 shall be in full force and effect among the undersigned for the year 2001, and that Exhibit A attached hereto replaces in its entirety Exhibit A to the Membership Agreement.

In addition, each of the undersigned hereby certifies that the vessel on behalf of which it is executing this Addendum: (i) during the year 2000 delivered more pollock to the NORTHERN VICTOR processor than to any other AFA inshore processor; (ii) agrees to fish under terms authorized under an AFA catcher vessel permit with an inshore endorsement; and (iii) that such vessel has no permit sanctions or other type of sanctions against it that would prevent it from fishing for groundfish in the BSAI.

Dated effective as of the 1st day of December, 2000.

F/V ANITA J

F/V COMMODORE

By: _____
Don Giles, President
Evening Star, Inc.

By: _____
Don Giles, President
Evening Star, Inc.

F/V EXCALIBUR 2

F/V GOLD RUSH

By: Kent Leslie
Excalibur 2 LLC
Kent Leslie, President
Leslie Fisheries, Inc., member
Excalibur II LLC

By: Barry Ashley
Gold Rush LLC

Signatures continued on page 2

11/27/00 16:58 FAX 208 281 0328

ICICLE SEAFOODS

004

F/V HALF MOON BAY

By: _____
Don Giles, President
Evening Star, Inc.

F/V MISS BERTIE

STANLEY J. SCHONES

By: Stanley Johannesen Pres
[Name and Title]
Miss Bertie, Inc.

F/V NORDIC FURY

By: Mike Stone
Fury Group, Inc.
MIKE STONE
PRESIDENT

F/V PACIFIC FURY

By: Mike Stone
Fury Group, Inc.
MIKE STONE
PRESIDENT

F/V POSEIDON

By: Lloyd Johannesen
LLOYD Johannesen, President
Johannesen Enterprises, Inc.

F/V ROYAL ATLANTIC

By: Lloyd Johannesen
LLOYD Johannesen, President
Johannesen Enterprises, Inc., Member
Royal Atlantic LLC

F/V STORM PETREL

By: _____
Don Giles, President
Evening Star, Inc.

F/V SUNSET BAY

By: _____
Don Giles, President
Evening Star, Inc.

EXHIBIT A

NORTHERN VICTOR FLEET COOPERATIVE

BERING SEA/ ALEUTIAN ISLANDS POLLOCK FISHERY
HARVEST SCHEDULE

Members and Vessels	Percentage of Cooperative' s Inshore Allocation
F/V ANITA J: Evening Star, Inc. C/o Icicle Seafoods, Inc. 4019 21 st Ave. W. Seattle, WA 98199 Attn: Terry L. Leitzell Phone: 206-281-5372 Fax: 206-281-0329	6.56%
F/V COMMODORE: Evening Star, Inc. C/o Icicle Seafoods, Inc. 4019 21 st Ave. W. Seattle, WA 98199 Attn: Terry L. Leitzell Phone: 206-281-5372 Fax: 206-281-0329	15.10%
F/V EXCALBUR 2: Excalibur 2 LLC Kodiak, AK Attn: Bill Jacobson Phone: 907-486-0881 Fax: 907-486-0883	6.53%
F/V GOLD RUSH: Gold Rush LLC Kodiak, AK Attn: Bill Jacobson Phone: 907-486-0881 Fax: 907-486-0883	5.13%

<p>F/V HALF MOON BAY: Evening Star, Inc. C/o Icicle Seafoods, Inc. 4019 21st Ave. W. Seattle, WA 98199 Attn: Terry L. Leitzell Phone: 206-281-5372 Fax: 206-281-0329</p>	<p>6.54%</p>
<p>F/V MISS BERDIE: Miss Berdie, Inc. 1483 Old River Road N.E. Siletz, OR 97380 Attn: Phone: Fax:</p>	<p>7.24%</p>
<p>F/V NORDIC FURY: Fury Group, Inc. Edmonds, WA Attn: Stan Hovik Phone: 425-778-1733 Fax: 425-778-7357</p>	<p>0.87%</p>
<p>F/V PACIFIC FURY: Fury Group, Inc. Edmonds, WA Attn: Stan Hovik Phone: 425-778-1733 Fax: 425-778-7357</p>	<p>0.70%</p>
<p>F/V POSEIDON: Johannessen Enterprises, Inc. Edmonds, WA Attn: John Johannessen Phone: 425-776-2616</p>	<p>14.81%</p>
<p>F/V ROYAL ATLANTIC: Royal Atlantic LLC Edmonds, WA Attn: John Johannessen Phone: 425-776-2616</p>	<p>15.73%</p>

F/V STORM PETREL:

14.73%

Evening Star, Inc.
C/o Icycle Seafoods, Inc.
4019 21st Ave. W.
Seattle, WA 98199
Attn: Terry L. Leitzell
Phone: 206-281-5372
Fax: 206-281-0329

F/V SUNSET BAY:

6.06%

Evening Star, Inc.
C/o Icycle Seafoods, Inc.
4019 21st Ave. W.
Seattle, WA 98199
Attn: Terry L. Leitzell
Phone: 206-281-5372
Fax: 206-281-0329

Total

100.00%

AGREEMENT TO PROCESS

This AGREEMENT TO PROCESS is entered into as of November 27, 2000, by Icicle Seafoods, Inc., an Alaska corporation ("Icicle"), with reference to the following facts:

A. The American Fisheries Act (the "Act") authorizes the Secretary of Commerce to reserve portions of the Bering Sea/Aleutian Islands ("BS/AI") pollock inshore directed fishing allowance for harvesting only by members of qualifying fishery cooperatives.

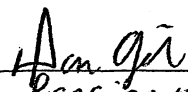
B. Under the Act, a contract implementing a qualifying fishery cooperative must specify (i) that, other than as permitted under Section 210(b)(6) of the Act, the cooperative's catcher vessels will deliver pollock in the BS/AI directed pollock fishery only to the processor to which such vessels delivered the predominant amount of their shoreside pollock catch in the prior year, and (ii) that such processor has agreed to process such pollock.

C. The owners of eighty percent (80%) of the catcher vessels that delivered the predominant amount of their 2000 inshore sector pollock catch to the P/V NORTHERN VICTOR, a processing vessel owned by Evening Star, Inc., a wholly-owned subsidiary of Icicle, have agreed upon Articles of Incorporation, Bylaws and a Membership Agreement for the "Northern Victor Fleet Cooperative" (the "Cooperative"). Under Section 1 of the Cooperative's Membership Agreement, the Cooperative's members agree, subject to the provisions of Section 210(b)(6) of the Act and related provisions in the Membership Agreement, to deliver pollock from the BS/AI directed pollock fishery only to the P/V NORTHERN VICTOR.

D. Icicle is willing to agree to process the BS/AI directed pollock fishery harvest of the Cooperative's members' vessels, to enable the Cooperative to obtain an allocation of BS/AI pollock under Section 210 of the Act.

Now, therefore, Icicle hereby agrees to purchase and process pollock harvested in the BS/AI directed pollock fishery by the Cooperative's members' catcher vessels, on terms and conditions to be agreed upon by and between Icicle and such vessels' owners. Icicle hereby acknowledges and agrees that, pursuant to Section 210(b)(6) of the Act and subject to provisions of the Membership Agreement, such vessels may deliver up to ten percent (10%) of the Cooperative's BS/AI pollock allocation to qualified shoreside processors other than Icicle.

ICICLE SEAFOODS, INC.

By 
Its PRESIDENT