

FINAL REPORT OF THE  
UNISEA FLEET COOPERATIVE  
YEAR 2010

PREPARED FOR:

NORTH PACIFIC FISHERY MANAGEMENT COUNCIL

JANUARY 26, 2011

PREPARED BY:

NATURAL RESOURCES CONSULTANTS, INC.  
SEATTLE, WASHINGTON

POINT OF CONTACT:

STEVE HUGHES (206) 285-3480

**FINAL REPORT OF THE  
UNISEA FLEET COOPERATIVE  
YEAR 2010**

**Presented to the  
North Pacific Fishery Management Council  
JANUARY 26, 2011**

## TABLE OF CONTENTS

	<b>Page</b>
INTRODUCTION .....	1
UNISEA FLEET MEMBER VESSELS AND CO-OP MANAGEMENT.....	1
UFC BERING SEA POLLOCK ALLOCATION TRANSFERS AND CATCH .....	3
SIDEBOARD LIMITATIONS, ALLOCATIONS AND CATCHES.....	5
DIRECTED BERING SEA COD AND GULF POLLOCK FISHERY .....	6
DIRECTED CRAB FISHING .....	6
UFC PROHIBITED SPECIES AND TOTAL GROUND FISH CATCH TOTALS.....	7
UFC MONITORING AND ENFORCEMENT .....	7
EXHIBITS 1-14.....	8-21
ATTACHMENT 1	

## LIST OF EXHIBITS

	<b>Page</b>
Exhibit 1. Schematic of UniSea Fleet Cooperative Operations, 2010. ....	8
Exhibit 2. Percent distribution of 2010 Bering Sea “inshore pollock allocation” between the seven inshore AFA pollock cooperatives.....	9
Exhibit 3. UniSea Fleet Cooperative member vessel initial pollock allocations expressed as a percentage of the co-op total, as a percentage of the Bering Sea directed inshore pollock fishery, and in metric tons for 2010. ....	10
Exhibit 4. UniSea Fleet Cooperative 2010 Bering Sea pollock allocations after purchase of F/V <i>Pacific Monarch</i> and transfer of the F/V <i>Pacific Monarch</i> initial allocation to nine UFC member vessels. ....	11
Exhibit 5. UniSea Fleet Cooperative member vessel final Bering Sea directed pollock allocations for 2010 after reallocations of the F/V <i>Pacific Monarch</i> tonnage and with co-op transfers.....	12
Exhibit 6. Comparison of UniSea Fleet Cooperative member vessels directed Bering Sea pollock catches with final allocations, 2010. ....	13
Exhibit 7. Directed pollock fishing catch, bycatch of other groundfish in the directed pollock fishery and PSC's for the UniSea Fleet Cooperative member vessels, 2010. ....	14
Exhibit 8. BSAI sideboard limits and aggregate catch for the UniSea Fleet Cooperative member vessels, 2010. ....	15
Exhibit 9. GOA sideboard limits and aggregate catch for the UniSea Fleet Cooperative member vessels, 2010. ....	16
Exhibit 10. Comparison of UniSea Fleet Cooperative member vessels directed Bering Sea Pacific cod catches with final allocations, 2010. ....	17
Exhibit 11. Directed Pacific cod fishing catch and bycatch for the UniSea Fleet Cooperative member vessels, 2010. ....	18
Exhibit 12. Transfers of UniSea Fleet Cooperative Gulf of Alaska pollock sideboard limits to other catcher vessel co-ops, 2010. ....	19
Exhibit 13. UniSea Fleet Cooperative vessel-by-vessel prohibited species catch, 2010. ....	20
Exhibit 14. UniSea Fleet Cooperative vessel-by-vessel total groundfish catch (landed and discarded), 2010.....	21

**FINAL REPORT OF THE  
UNISEA FLEET COOPERATIVE  
YEAR 2010**

**Presented to the  
North Pacific Fishery Management Council  
JANUARY 26, 2011**

INTRODUCTION

UniSea Fleet Cooperative (UFC) is pleased to submit this document and results of their 2010 Bering Sea fishery to the North Pacific Fishery Management Council (NPFMC) in compliance with annual reporting requirements of the 1998 American Fisheries Act (AFA).

Year 2010 was the eleventh year of UFC operations under the AFA. The UniSea fleet was managed and operated during 2010 following the successful model established during the preceding 2000-2009 fisheries--basically without change. This document format and 14 exhibits herein reporting UFC co-op members, management, allocations, catches, sideboard limits, prohibited species catches and enforcement is also consistent with UFC's earlier years reporting to the NPFMC. We believe this reporting format and detail is both in keeping with AFA reporting requirements and provides easy comparison to the prior year results.

UNISEA FLEET MEMBER VESSELS AND CO-OP MANAGEMENT

Ten individual members of the UFC representing 15 catcher vessels signed their Co-op Membership Agreement, which enabled them to operate under the laws of the AFA in a fishing cooperative delivering pollock to UniSea Inc. during the 2010 fishing season (Attachment 1, UniSea Fleet Cooperative Membership Agreement 2010 Addendum dated 12/01/09 with pollock harvest schedule). The F/V *Morning Star*, a 148' catcher vessel, switched from the Unalaska inshore cooperative and joined UFC for 2010. The F/V *Mar Gun* did not fish in the Bering Sea in 2010. The 2010 member vessels and their owners are listed below:

Margaret Hall, General Manager, Rondy's, Inc.

- F/V *Alsea* 124 ft LOA
- F/V *Argosy* 124 ft LOA

Jeff Hendricks, Manager, Auriga/Aurora General Partnership

- F/V *Auriga* 193 ft LOA
- F/V *Aurora* 193 ft LOA

Barry Ohai, Manager, F/V *Defender* LLC

- F/V *Defender* 195 ft LOA

Barry Ohai, Authorized Agent, Pacmon LLC

- F/V *Pacific Monarch* 165 ft LOA

Gunnar Ildhuso, Jr., Margun Enterprises, LLC

- F/V *Mar-Gun* 112 ft LOA

Gunnar Ildhuso, Jr., President, Ildhuso Fisheries, Inc.

- F/V *Gun-Mar* 164 ft LOA

Bob Desautel, Managing Member, Dona Martita, LLC.

- F/V *Morning Star* 148 ft LOA

Chris Swasand, Member, Aleutian Spray Fisheries, Inc.

- F/V *Starfish* 123 ft LOA

Cary Swasand, F/V *Nordic Star* LLC

- F/V *Nordic Star* 123 ft LOA

Fred Yeck, President, FY Fisheries, Inc.

- F/V *Sea Dawn* 124 ft LOA

Phil Hanson, President, Starlite Fisheries, LLC.

- F/V *Starlite* 123 ft LOA

Phil Hanson, President, Starward Fisheries, LLC.

- F/V *Starward* 123 ft LOA

Rick Mezich, President, Fierce Allegiance, LLC.

- F/V *Fierce Allegiance* 167 ft LOA

Co-op management and administration continued during 2010 and remained basically unchanged from management and administration of the ten prior co-op years (Exhibit 1). Mr. Jeff Hendricks continued to serve as the president of UFC and Mr. Pete Maloney continued to serve as the UFC coordinator. Coordination of information on allocations, transfers, pollock catches, sideboard catches and prohibited species catches between the UniSea plant in Dutch Harbor, the member vessels, Sea State, the Inter Co-op Manager and the National Marine Fisheries Service all continued during 2010 as established in year 2000 and as conducted in 2001-2009.

#### UFC BERING SEA POLLOCK ALLOCATION TRANSFERS AND CATCH

In 2010, UFC's 15 member vessels received a final AFA Bering Sea pollock allocation that totaled 91,739 mt. This pollock allocation to UFC represented 12.977% of the total Bering Sea directed pollock allocation and 25.954% of the inshore sector allocation. Exhibit 2 shows the distribution of final 2010 pollock allocations between the seven inshore pollock cooperatives. UFC's allocation of 25.954% of the inshore sector allocation ranked UFC as the second largest inshore co-op.

Each of the 15 UFC vessel's final pollock allocations are identified in Exhibit 3 showing their respective tonnage and each vessel's percentage of the UFC total allocation. The F/V *Pacific Monarch's* allocation was transferred to 8 other vessels in the UFC and divided up between those 8 vessels as reported in Exhibit 4.

Exhibit 5 reports the final 2010 Bering Sea pollock allocations for each of the remaining and active 13 vessels in the UniSea fleet during the 2010 season after both the F/V *Pacific Monarch* transfers and after in-season transfers of pollock allocations between member vessels.

Exhibit 6 provides UFC Bering Sea pollock catches that occurred during the 2010 season relative to final allocations after all co-op transfers. The UFC directed Bering Sea pollock catch totaled 91,709.787 mt, which was 29.213 mt less than the final allocation. This catch equated to 99.97% utilization of the final 2010 Bering Sea pollock allocation.

The AFA provides that co-op member vessels may deliver up to 10% of the co-op's Bering Sea pollock catch to non-affiliated processors. During 2010, UFC member vessels delivered 90,647.44 mt of their 91,709.787 mt total deliveries to their affiliated plant at UniSea. The UniSea deliveries represented 98.84% of all directed pollock deliveries by UFC member vessels, in keeping with AFA requirements.

Bycatch of other groundfish, herring, halibut, crab and salmon from the directed Bering Sea pollock fishery is detailed by member vessel in Exhibit 7. Pollock represented 99.36% of the total catch of pollock plus all other groundfish in the directed pollock fishery.

Further detail of salmon bycatch in the directed Bering Sea pollock fishery is reported for UFC in 2010 to meet additional reporting requirements under Amendment 84 as begun in 2008 (salmon bycatch ICA). Specifically, Exhibit 7 summarizes the seasonal (A and B) catches of Chinook and chum salmon (other



salmon), and the number of appearances of each vessel on the "dirty 20" lists for both salmon species. To appear on the "dirty 20" list, a vessel must have exceeded the salmon bycatch base rate for that weekly period and have been among the top 20 vessels with the highest salmon bycatch rate for that weekly period.

We have been advised of a new reporting requirement that continues into 2010 which deals with estimated numbers of salmon avoided by vessels as a result of vessels relocating fishing effort away from salmon savings areas. We understand that this salmon savings analysis will be calculated by industry sector and presented in the Inter-coop Report rather than in each individual cooperative report.

Regarding the new compliance audit reporting requirement dealing with vessels violating the rolling hotspot closures for salmon bycatch, we are not aware of any UFC member violations, but we have been advised that the required third party audit of vessel VMS data is not concluded. That report from the separate third party audit will be provided to the NPFMC when it is available.

#### SIDEBOARD LIMITATIONS, ALLOCATIONS AND CATCHES

The laws of the AFA place limits on AFA qualified catcher vessels whereby their harvest of groundfish other than Bering Sea pollock is limited to historic levels. Halibut bycatch (PSC) is also limited through the co-op sideboard allocations. By AFA definition, all catch of groundfish sideboard species made by non-exempt AFA catcher vessels, whether as targeted catch or incidental catch, are to be deducted from the sideboard limits. These are reported in the final harvest specifications (Table 13, 75 FR 11778) and are intended to be a cap on all catches of these species.

Initial BSAI sideboard limits for all AFA CV cooperatives totaled 44,889 mt for all sideboard species. Of this total, only BSAI Pacific cod was allocated further to AFA co-ops and the allocation to UFC vessels totaled 3,198 mt. A total of 2,822

mt of BSAI sideboard species were caught by UFC vessels and 863 mt of UFC allocated sideboards (cod only) were left unharvested (Exhibit 8). Aggregate differences between catch and sideboard limits for all AFA CV cooperatives will be reported in the Inter-coop Report.

Initial GOA sideboard limits for all AFA CV cooperatives totaled 32,352 mt for all sideboard species. Only pollock and Pacific cod were allocated further to AFA co-ops and this allocation to UFC vessels totaled 3,513 mt where 100 mt (Area 640 pollock) was transferred from UFC to other co-ops leaving 3,413 mt of sideboard for UFC vessels (Exhibit 9). UFC member vessels did not conduct fisheries for pollock or for other species of groundfish in the GOA management region and all GOA sideboard limits were left unharvested.

#### DIRECTED BERING SEA COD AND GULF POLLOCK FISHERY

UFC member vessels conducted a small directed Bering Sea cod fishery within sideboard limits (3,198 mt) during 2010. This fishery was conducted by four member vessels (Exhibit 10) and yielded a harvest of 2,014 mt. UFC member vessels did not conduct a directed fishery for Gulf of Alaska pollock, and they did not conduct directed fisheries for yellowfin sole or rock sole.

Bycatch of other groundfish, halibut, herring, crab and salmon in the UFC directed Bering Sea cod fishery is detailed in Exhibit 11. Cod comprised 90.27% of the total groundfish catch in UFC's directed Bering Sea cod fishery.

As earlier noted, UFC member vessels did not fish Gulf of Alaska pollock in 2010 and there was one transfer of this GOA pollock allocation, 100 mt to the Unalaska Co-op (Exhibit 12).

#### DIRECTED CRAB FISHING

Amendments 18 and 19 to the Fishery Management Plan for BSAI king and Tanner crab (70FR 10174 – March 2005), commonly referred to as the BSAI

Crab Rationalization Program, have eliminated the prior AFA crab harvesting reporting requirements by AFA pollock vessels.

#### UFC PROHIBITED SPECIES AND ALL GROUND FISH CATCH TOTALS

UFC member vessel total prohibited species catches of halibut, herring, Bristol Bay red king crab, *bairdi* Tanner crab, other Tanner crab, chinook salmon and other salmon from all directed Bering Sea pollock and cod fisheries are provided in Exhibit 13. UFC member vessels' total catch (landings and discards) by groundfish species, area and vessel is shown in Exhibit 14.

#### UFC MONITORING AND ENFORCEMENT

All UFC directed Bering Sea pollock and cod catches, as well as sideboard catches and the halibut PSC were successfully managed and did not exceed allocations. The co-op was accordingly not required to take any enforcement actions.

Exhibit 1. Schematic of UniSea Fleet Cooperative Operations, 2010.

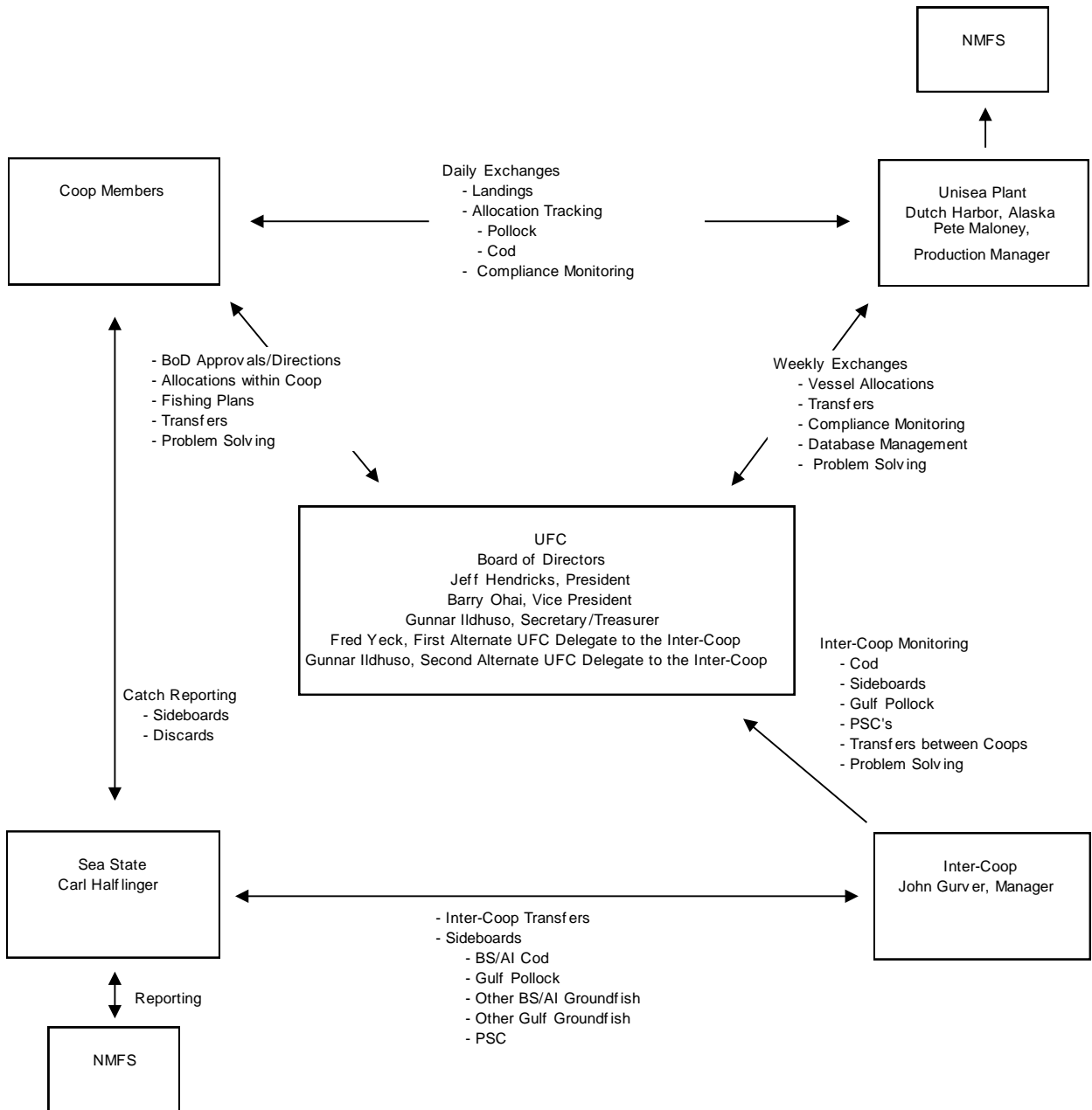


Exhibit 2. Percent distribution of 2010 Bering Sea "inshore pollock allocation" between the seven inshore AFA pollock cooperatives.

### Bering Sea Inshore Pollock Co-op 2010 Allocation

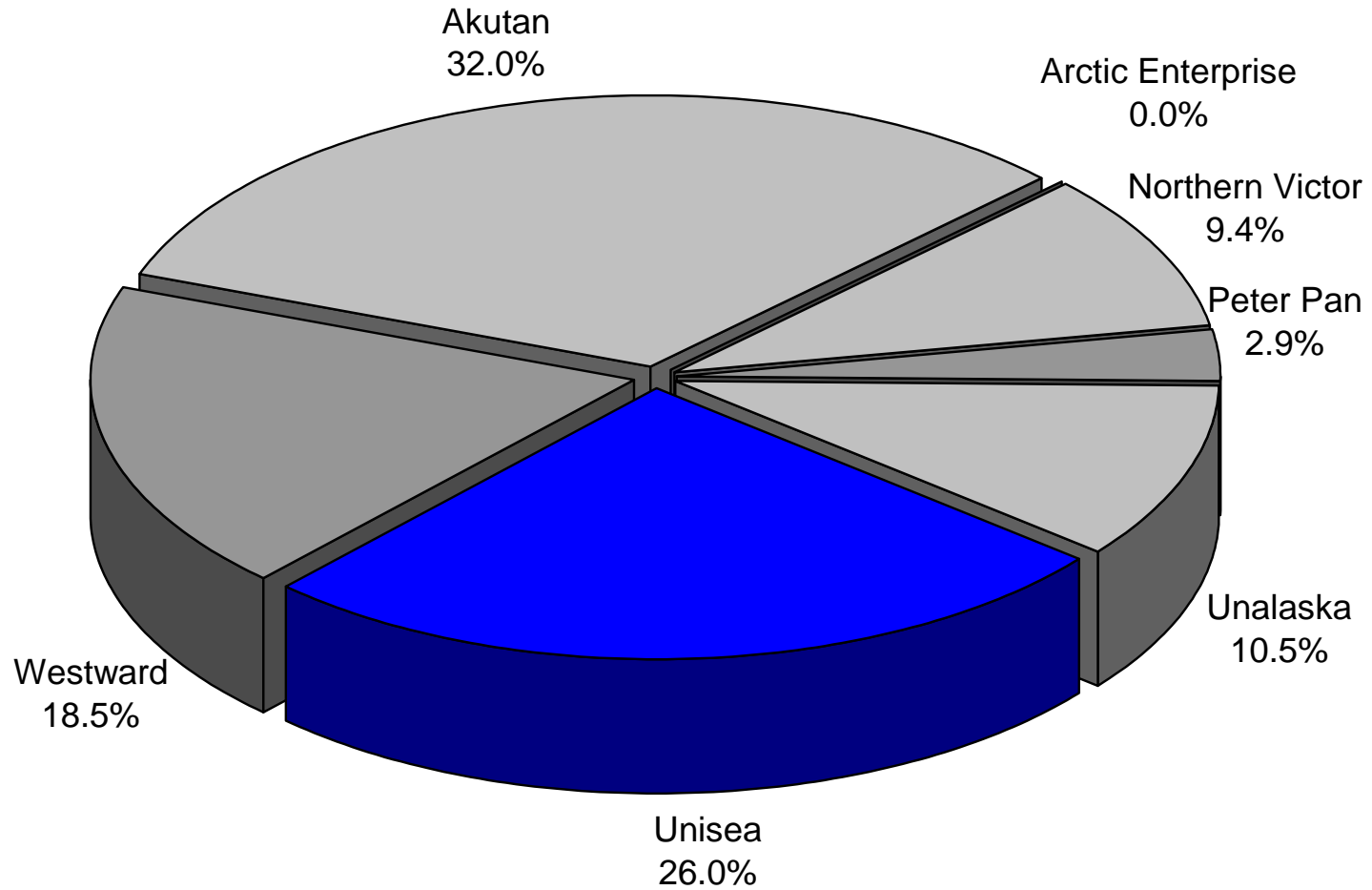


Exhibit 3. UniSea Fleet Cooperative member vessel initial pollock allocations expressed as a percentage of the co-op total, as a percentage of the Bering Sea directed inshore pollock fishery, and in metric tons for 2010.

Unisea Allocation (MT)				
91,739.000				
Company	Boat	% Co-op Allocation*	Pollock Allocations % Directed Inshore Pollock Fishery	Annual Allocation (MT)
Rondy's Inc.	Alsea	6.427%	1.668%	5,896.124
Rondy's Inc.	Argosy	6.309%	1.637%	5,787.871
Aurora/Auriga General Partnership	Auriga	11.260%	2.922%	10,329.915
Aurora/Auriga General Partnership	Aurora	12.683%	3.292%	11,635.374
F/V Defender LLC	Defender	13.380%	3.473%	12,274.801
Fierce Allegiance LLC	Fierce Allegiance	3.621%	0.940%	3,321.902
Ildhuso Fisheries, Inc.	GunMar	8.577%	2.226%	7,868.533
MarGun Enterprises LLC	MarGun	0.413%	0.107%	378.886
Dona Martita LLC	Morning Star	6.560%	1.703%	6,018.139
F/V Nordic Star LLC	Nordic Star	3.903%	1.013%	3,580.609
Aleutian Spray Fisheries, Inc.	Starfish	5.747%	1.492%	5,272.293
Starlite Fisheries LLC	Starlite	4.734%	1.229%	4,342.968
Starward Fisheries LLC	Starward	4.872%	1.264%	4,469.569
FY Fisheries, Inc.	Seadawn	5.343%	1.387%	4,901.664
PacMon LLC	Pacific Monarch	6.170%	1.601%	5,660.353
Co-op Total		100.000%	25.954%	91,739.000

\* Some totals are rounded. Allocations from updated, signed Unisea harvest schedules.

Exhibit 4. UniSea Fleet Cooperative 2010 Bering Sea pollock allocations after purchase of F/V *Pacific Monarch* and transfer of the F/V *Pacific Monarch* initial allocation to eight UFC member vessels.

UniSea Allocation (MT)				Pacific Monarch	
91,739.000				Adjusted Pollock Allocation	
Company	Boat	% Co-op Allocation	Pacific Monarch Pollock Allocation Transfer	Percent	Metric Tons
Rondy's Inc.	Alesea	6.427%	0.509%	6.936%	6,363.425
Rondy's Inc.	Argosy	6.309%	0.500%	6.809%	6,246.428
Aurora/Auriga General Partnership	Auriga	11.260%	0.892%	12.152%	11,148.337
Aurora/Auriga General Partnership	Aurora	12.683%	1.004%	13.687%	12,556.663
F/V Defender LLC	Defender	13.380%	1.060%	14.440%	13,246.924
Fierce Allegiance LLC	Fierce Allegiance	3.621%	0.000%	3.621%	3,321.902
Ildhuso Fisheries, Inc.	GunMar	8.577%	0.781%	9.358%	8,585.169
MarGun Enterprises LLC	MarGun	0.413%	0.000%	0.413%	378.886
Dona Martita LLC	Morning Star	6.560%	0.000%	6.560%	6,018.139
F/V Nordic Star LLC	Nordic Star	3.903%	0.630%	4.533%	4,158.986
Aleutian Spray Fisheries, Inc.	Starfish	5.747%	0.793%	6.540%	5,999.940
Starlite Fisheries LLC	Starlite	4.734%	0.000%	4.734%	4,342.968
Starward Fisheries LLC	Starward	4.872%	0.000%	4.872%	4,469.569
FY Fisheries, Inc.	Seadawn	5.343%	0.000%	5.343%	4,901.664
PacMon LLC	Pacific Monarch	6.170%	-6.170% **	0.000%	0.000
Co-op Total		100.000%	0.000%	100.000%	91,739.000 *

\* Some totals are rounded. Vessel percentages are as published in cooperative harvest schedule and final allocations are derived using harvest schedule percentages and the final cooperative pollock allocation posted in 75 FR 54792, September 9, 2010.

\*\* Pacific Monarch allocation distributed according to transfer schedule provided by UniSea to 8 vessels.

Exhibit 5. UniSea Fleet Cooperative member vessel final Bering Sea directed pollock allocations for 2010 after reallocations of the F/V *Pacific Monarch* tonnage and with co-op transfers.

Company	Boat	Initial Pollock Allocation (MT)	Within Co-op Net Transfer In & Out (MT)	Final Pollock Allocation (MT)
Rondy's Inc.	Alea	6,363.425	-107.934	6,255.491
Rondy's Inc.	Argosy	6,246.428	+68.653	6,315.081
Aurora/Auriga General Partnership	Auriga	11,148.337	-358.497	10,789.840
Aurora/Auriga General Partnership	Aurora	12,556.663	+339.451	12,896.114
F/V Defender LLC	Defender	13,246.924	+611.200	13,858.124
Fierce Allegiance LLC	Fierce Allegiance	3,321.902	+161.482	3,483.384
Ildhuso Fisheries, Inc.	GunMar	8,585.169	+341.413	8,926.582
MarGun Enterprises LLC	MarGun	378.886	-361.375	17.511
Dona Martita LLC	Morning Star	6,018.139	-630.499	5,387.640
F/V Nordic Star LLC	Nordic Star	4,158.986	0.000	4,158.986
Aleutian Spray Fisheries, Inc.	Starfish	5,999.940	+17.745	6,017.685
Starlite Fisheries LLC	Starlite	4,342.968	+191.243	4,534.211
Starward Fisheries LLC	Starward	4,469.569	-352.725	4,116.844
FY Fisheries, Inc.	Seadawn	4,901.664	+79.843	4,981.507
Co-op Total		91,739.000	0.000	91,739.000 *

\* Some totals are rounded.



Exhibit 6. Comparison of UniSea Fleet Cooperative member vessels directed Bering Sea pollock catches with final allocations, 2010.

Company	Boat	Final Pollock Allocation (MT)	Directed Bering Sea Pollock Catch by Vessel (MT)	Difference Over (+) Under (-)
Rondy's Inc.	Alea	6,255.491	6,199.373	-56.118
Rondy's Inc.	Argosy	6,315.081	6,260.628	-54.454
Aurora/Auriga General Partnership	Auriga	10,789.840	11,376.140	+586.301
Aurora/Auriga General Partnership	Aurora	12,896.114	12,135.343	-760.771
F/V Defender LLC	Defender	13,858.124	14,347.639	+489.515
Fierce Allegiance LLC	Fierce Allegiance	3,483.384	3,463.333	-20.052
Ildhuso Fisheries, Inc.	GunMar	8,926.582	8,838.627	-87.954
MarGun Enterprises LLC	MarGun	17.511	0.000	-17.511
Dona Martita LLC	Morning Star	5,387.640	5,334.453	-53.187
F/V Nordic Star LLC	Nordic Star	4,158.986	4,054.792	-104.194
Aleutian Spray Fisheries, Inc.	Starfish	6,017.685	6,115.745	+98.060
Starlite Fisheries LLC	Starlite	4,534.211	4,510.455	-23.756
Starward Fisheries LLC	Starward	4,116.844	4,072.358	-44.486
FY Fisheries, Inc.	Seadawn	4,981.507	5,000.901	+19.394
Co-op Total		91,739.000	91,709.787 *	-29.213

\* Some totals are rounded. Pollock catch totals are from Seastate.

Exhibit 7. Directed pollock fishing catch, bycatch of other groundfish in the directed pollock fishery and PSC's for the UniSea Fleet Cooperative member vessels, 2010.

Company	Boat	Directed Bering Sea Pollock Catch (MT)	Other Groundfish Catch (MT)	Halibut Mortality (MT)	Herring Catch (MT)	Red King Crab (#)	<i>bairdi</i> Tanner Crab (#)	Other Tanner Crab (#)	A Season*		B Season*	
									Chinook Salmon # (D2)	Other Salmon # (D2)	Chinook Salmon # (D2)	Other Salmon # (D2)
Rondy's Inc.	Alesa	6,199.373	32.96	0	2	0	7	10	36 (2)	0 (0)	1 (0)	28 (0)
Rondy's Inc.	Argosy	6,260.628	85.21	0	0	0	7	16	35 (2)	0 (0)	13 (0)	10 (0)
Aurora/Auriga General Partnership	Auriga	11,376.140	86.81	1	1	0	12	26	48 (2)	0 (0)	7 (0)	24 (0)
Aurora/Auriga General Partnership	Aurora	12,135.343	69.25	1	25	0	15	27	42 (0)	0 (0)	24 (0)	43 (0)
F/V Defender LLC	Defender	14,347.639	48.92	1	1	0	11	29	40 (0)	1 (0)	3 (0)	54 (3)
Fierce Allegiance LLC	Fierce Allegiance	3,463.333	23.09	0	0	0	4	7	2 (0)	0 (0)	0 (0)	15 (1)
Ildhuso Fisheries, Inc.	GunMar	8,838.627	65.92	0	34	0	7	21	32 (0)	0 (0)	0 (0)	15 (0)
MarGun Enterprises LLC	MarGun	0.000	0.00	0	0	0	0	0	0 (0)	0 (0)	0 (0)	0 (0)
Dona Martita LLC	Morning Star	5,334.453	32.31	0	17	0	4	16	26 (0)	0 (0)	1 (0)	54 (0)
F/V Nordic Star LLC	Nordic Star	4,054.792	28.95	0	0	0	3	6	156 (1)	1 (0)	0 (0)	18 (0)
Aleutian Spray Fisheries, Inc.	Starfish	6,115.745	40.20	0	0	0	6	8	6 (0)	0 (0)	1 (0)	15 (1)
Starlite Fisheries LLC	Starlite	4,510.455	27.90	0	0	0	4	10	19 (1)	0 (0)	0 (0)	17 (0)
Starward Fisheries LLC	Starward	4,072.358	31.43	0	0	0	4	6	19 (1)	0 (0)	2 (0)	98 (2)
FY Fisheries, Inc.	Seadawn	5,000.901	18.13	0	0	0	5	5	12 (0)	0 (0)	0 (0)	40 (4)
Co-op Total		91,709.787	591.08	4	80	0	90	188	473	2	52	431

PSC and other catch totals are from Seastate.

\* Continued reporting requirements for 2010 showing season split of chinook and other salmon PSC catches and the number of appearances on the weekly "Dirty 20" (D2) bycatch lists for chinook and other salmon by season.

**Exhibit 8. BSAI sideboard limits and aggregate catch for the UniSea Fleet Cooperative member vessels, 2010.**

BSAI Sideboard Species Limits from 2010 Final Specs Table 13 Area/ Species/ Season	Total AFA CV Sideboard Limit (mt)	Initial UFC** Sideboard Limit (mt)	Inter-Co-op Sideboard Transfer (mt)	Final Sideboard Limit (mt)***	UFC Co-op Catch (mt)	Difference Over "+" (mt) Under "-" (mt)
BSAI Pacific cod	28,675	3,198	0	3,198	2,335	-863
BS Sablefish	107	NA	NA	NA	0	NA
AI Sablefish	28	NA	NA	NA	0	NA
Eastern BSAI Atka mackerel	68	NA	NA	NA	0	NA
Central AI Atka mackerel	4	NA	NA	NA	0	NA
Western AI Atka mackerel	0	NA	NA	NA	0	NA
BSAI yellowfin sole	NA *	NA	NA	NA	17	NA
BSAI rock sole	2,741	NA	NA	NA	101	NA
BS Greenland turbot	231	NA	NA	NA	1	NA
AI Greenland turbot	33	NA	NA	NA	0	NA
BSAI arrowtooth flounder	4,399	NA	NA	NA	64	NA
BSAI Alaska plaice	1,874	NA	NA	NA	1	NA
BSAI other flatfish	648	NA	NA	NA	6	NA
BS Pacific ocean perch	326	NA	NA	NA	1	NA
Eastern AI Pacific ocean perch	29	NA	NA	NA	0	NA
Central AI Pacific ocean perch	10	NA	NA	NA	0	NA
Western AI Pacific ocean perch	0	NA	NA	NA	0	NA
BSAI northern rockfish	61	NA	NA	NA	0	NA
BSAI shortraker rockfish	1	NA	NA	NA	0	NA
BSAI roughey rockfish	2	NA	NA	NA	0	NA
BS other rockfish	2	NA	NA	NA	0	NA
AI other rockfish	4	NA	NA	NA	0	NA
BSAI squid	641	NA	NA	NA	2	NA
BSAI other species	2,299	NA	NA	NA	136	NA
BSAI flathead sole	2,706	NA	NA	NA	156	NA
<b>Co-op All Species Sideboard Total</b>	<b>44,889</b>	<b>NA</b>	<b>0</b>	<b>NA</b>	<b>2,822</b>	<b>-863</b>
PSC limited halibut for Bering Sea Directed cod fishery		60				

Note: Some totals are rounded. Catch totals are from Unisea & Seastate data

\* Exempted by 679.64(b)(6) as posted in 75 FR 11778 Table 13.

\*\* UFC sideboard allocations are made from total AFA CV sideboard limit when a directed fishery may occur - for 2010 this was for Pacific cod only as directed fishing is prohibited (see Table 16, 75 FR 11778) for all BSAI sideboard species except Pacific cod and yellowfin sole (see note\* above).

\*\*\* Final sideboard limit totals may also include amounts withheld for bycatch requirements.

Exhibit 9. GOA sideboard limits and aggregate catch for the UniSea Fleet Cooperative member vessels, 2010.

GOA Sideboard Species Limits from 2010 Final Specs Table 16 Area/Species/Season	Total AFA CV Sideboard Limit (mt)	Initial UFC* Sideboard Limit (mt)	Inter-Co-op Sideboard Transfer (mt)	Final Sideboard Limit (mt)**	UFC Co-op Catch (mt)	Difference Over "+" (mt) Under "-" (mt)
Area 610 "A" season pollock	3,357	606	0	606	0	-606
Area 620 "A" season pollock	982	0	0	0	0	0
Area 630 "A" season pollock	893	13	0	13	0	-13
Area 610 "B" season pollock	3,357	606	0	606	0	-606
Area 620 "B" season pollock	1,158	0	0	0	0	0
Area 630 "B" season pollock	586	8	0	8	0	-8
Area 640 "B" season pollock	710	385	-100	285	0	-285
Area 610 "C" season pollock	4,582	828	0	828	0	-828
Area 620 "C" season pollock	569	0	0	0	0	0
Area 630 "C" season pollock	1,199	17	0	17	0	-17
Area 610 "D" season pollock	4,582	828	0	828	0	-828
Area 620 "D" season pollock	569	0	0	0	0	0
Area 630 "D" season pollock	1,199	17	0	17	0	-17
Western GOA Pacific cod	2,550	206	0	206	0	-206
Central GOA Pacific cod	2,280	0	0	0	0	0
Eastern GOA Pacific cod	14	0	NA	NA	0	NA
Western GOA deep-water flatfish	0	NA	NA	NA	0	NA
Central GOA deep-water flatfish	185	0	NA	NA	0	NA
Eastern GOA deep-water flatfish	36	NA	NA	NA	0	NA
Western GOA rex sole	1	NA	NA	NA	0	NA
Central GOA rex sole	246	0	NA	NA	0	NA
Eastern GOA rex sole	5	NA	NA	NA	0	NA
Western GOA flathead sole	7	NA	NA	NA	0	NA
Central GOA flathead sole	107	0	NA	NA	0	NA
Eastern GOA flathead sole	3	NA	NA	NA	0	NA
Western GOA shallow-water flatfish	70	NA	NA	NA	0	NA
Central GOA shallow-water flatfish	763	0	NA	NA	0	NA
Eastern GOA shallow-water flatfish	32	NA	NA	NA	0	NA
Western GOA arrowtooth flounder	17	NA	NA	NA	0	NA
Central GOA arrowtooth flounder	840	0	NA	NA	0	NA
Eastern GOA arrowtooth flounder	1	NA	NA	NA	0	NA
Western GOA sablefish	0	NA	NA	NA	0	NA
Central GOA sablefish	58	NA	NA	NA	0	NA
Eastern GOA sablefish	9	NA	NA	NA	0	NA
Western GOA Pacific ocean perch	7	NA	NA	NA	0	NA
Central GOA Pacific ocean perch	803	NA	NA	NA	0	NA
Eastern GOA Pacific ocean perch	184	NA	NA	NA	0	NA
Western GOA shortraker rockfish	0	NA	NA	NA	0	NA
Central GOA shortraker rockfish	7	NA	NA	NA	0	NA
Eastern GOA shortraker rockfish	5	NA	NA	NA	0	NA
Western GOA roughey rockfish	0	NA	NA	NA	0	NA
Central GOA roughey rockfish	20	NA	NA	NA	0	NA
Eastern GOA roughey rockfish	4	NA	NA	NA	0	NA
Western GOA other rockfish	1	NA	NA	NA	0	NA
Central GOA other rockfish	86	NA	NA	NA	0	NA
Eastern GOA other rockfish	0	NA	NA	NA	0	NA
Western GOA northern rockfish	1	NA	NA	NA	0	NA
Central GOA northern rockfish	66	NA	NA	NA	0	NA
Western GOA pelagic shelf rockfish	0	NA	NA	NA	0	NA
Central GOA pelagic shelf rockfish	0	NA	NA	NA	0	NA
Eastern GOA pelagic shelf rockfish	8	NA	NA	NA	0	NA
Western GOA thornyhead rockfish	12	NA	NA	NA	0	NA
Central GOA thornyhead rockfish	18	NA	NA	NA	0	NA
Eastern GOA thornyhead rockfish	20	NA	NA	NA	0	NA
Western GOA big skates	4	NA	NA	NA	0	NA
Central GOA big skates	13	NA	NA	NA	0	NA
Eastern GOA big skates	4	NA	NA	NA	0	NA
Western GOA longnose skates	0	NA	NA	NA	0	NA
Central GOA longnose skates	13	NA	NA	NA	0	NA
Eastern GOA longnose skates	5	NA	NA	NA	0	NA
GOA other skates	13	NA	NA	NA	0	NA
SEO GOA demersal shelf rockfish	1	NA	NA	NA	0	NA
GOA Atka mackerel	62	NA	NA	NA	0	NA
GOA other	28	NA	NA	NA	0	NA
Co-op All Species Sideboard Total	32,352	3,513	-100	3,413	0	-3,413

Note: Some totals are rounded. Catch totals are from Unisea & Seastate data.

\* UFC sideboard allocations are made from total AFA CV sideboard limit when a directed fishery may occur.

\*\* Final sideboard limit totals may also include amounts withheld for bycatch requirements.

Exhibit 10. Comparison of UniSea Fleet Cooperative member vessels directed Bering Sea Pacific cod catches with final allocations, 2010.

Company	Boat	Total* Co-op Cod Allocation (MT)	UFC Transfers In(+), Out(-) (MT)	UFC Final Cod Allocation (MT)	Directed Bering Sea Cod Catch (MT)	Difference Over (+) Under (-) (MT)
Rondy's Inc.	Alsea	223	-173	50	0	-50
Rondy's Inc.	Argosy	245	-189	57	0	-57
Aurora/Auriga General Partnership	Auriga	0	0	0	0	0
Aurora/Auriga General Partnership	Aurora	0	0	0	0	0
F/V Defender LLC	Defender	11	0	11	0	-11
Fierce Allegiance LLC	Fierce Allegiance	131	-95	36	0	-36
Ildhuso Fisheries, Inc.	GunMar	208	-167	41	0	-41
MarGun Enterprises LLC	MarGun	0	0	0	0	0
Dona Martita LLC	Morning Star	76	0	76	0	-76
F/V Nordic Star LLC	Nordic Star	576	+172	748	387	-360
Aleutian Spray Fisheries, Inc.	Starfish	308	+141	450	384	-65
Starlite Fisheries LLC	Starlite	305	-222	83	0	-83
Starward Fisheries LLC	Starward	562	+317	879	609	-270
FY Fisheries, Inc.	Seadawn	553	-134	419	633	+214
Co-op Total		3,198	-348 **	2,850	2,014	-837

Note: Some totals may not add due to rounding. Catch totals are from Seastate data.

\* Total Co-op cod allocation is shown after redistribution of any Pacific Monarch cod according to cod harvest schedules provided by Unisea.

\*\* Transfers of cod outside of UFC (5.0 mt to HSCC, 301.3 mt to Akutan and 51.9 mt to Northern Victor).

Exhibit 11. Directed Pacific cod fishing catch and bycatch for the UniSea Fleet Cooperative member vessels, 2010.

Company	Boat	Directed Bering Sea Pacific cod Catch (MT)	Other Groundfish Catch (MT)	Halibut Mortality (MT)	Herring Catch (MT)	Red King Crab (#)	<i>bairdi</i> Tanner Crab (#)	Other Tanner Crab (#)	Chinook Salmon (#)	Other Salmon (#)
Rondy's Inc.	Alea	0	0	0	0	0	0	0	0	0
Rondy's Inc.	Argosy	0	0	0	0	0	0	0	0	0
Aurora/Auriga General Partnership	Auriga	0	0	0	0	0	0	0	0	0
Aurora/Auriga General Partnership	Aurora	0	0	0	0	0	0	0	0	0
F/V Defender LLC	Defender	0	0	0	0	0	0	0	0	0
Fierce Allegiance LLC	Fierce Allegiance	0	0	0	0	0	0	0	0	0
Ildhuso Fisheries, Inc.	GunMar	0	0	0	0	0	0	0	0	0
MarGun Enterprises LLC	MarGun	0	0	0	0	0	0	0	0	0
Dona Martita LLC	Morning Star	0	0	0	0	0	0	0	0	0
F/V Nordic Star LLC	Nordic Star	387	55	5	0	0	542	112	18	0
Aleutian Spray Fisheries, Inc.	Starfish	384	23	7	0	0	451	130	0	0
Starlite Fisheries LLC	Starlite	0	0	0	0	0	0	0	0	0
Starward Fisheries LLC	Starward	609	61	11	0	0	1,203	296	10	0
FY Fisheries, Inc.	Seadawn	633	77	13	0	0	663	236	1	0
Co-op Total*		2,014	217	36	0	0	2,859	774	29	0

\* Some totals are rounded to nearest metric ton or number of animals.  
Note: Catch and PSC totals are from Seastate data.

Exhibit 12. Transfers of UniSea Fleet Cooperative Gulf of Alaska pollock sideboard limits to other catcher vessel co-ops, 2010.

Gulf Area/Season	Transfers To	Transfer Amount (MT)
Pollock Area 640	Unalaska Co-op	100
Total GOA Transfers		100

Exhibit 13. UniSea Fleet Cooperative vessel-by-vessel prohibited species catch, 2010.

Company	Boat	Halibut Mortality (MT)	Herring Catch (MT)	Red King Crab (#)	<i>bairdi</i> Tanner Crab (#)	Other Tanner Crab (#)	Chinook Salmon (#)	Other Salmon (#)
Rondy's Inc.	Alsea	0	2	0	7	10	37	28
Rondy's Inc.	Argosy	0	0	0	7	16	48	10
Aurora/Auriga General Partnership	Auriga	1	1	0	12	26	55	24
Aurora/Auriga General Partnership	Aurora	1	25	0	15	27	66	43
F/V Defender LLC	Defender	1	1	0	11	29	43	55
Fierce Allegiance LLC	Fierce Allegiance	0	0	0	4	7	2	15
Ildhuso Fisheries, Inc.	GunMar	0	34	0	7	21	32	15
MarGun Enterprises LLC	MarGun	0	0	0	0	0	0	0
Dona Martita LLC	Morning Star	0	17	0	4	16	27	54
F/V Nordic Star LLC	Nordic Star	5	0	0	545	118	174	19
Aleutian Spray Fisheries, Inc.	Starfish	8	0	0	457	138	7	15
Starlite Fisheries LLC	Starlite	0	0	0	4	10	19	17
Starward Fisheries LLC	Starward	11	0	0	1,207	302	31	98
FY Fisheries, Inc.	Seadawn	14	0	0	668	241	13	40
Co-op Total*		40	80	0	2,949	962	554	433

\* Some totals are rounded to nearest metric ton or number of animals.

Note: PSC totals are from Seastate data.



Exhibit 14. UniSea Fleet Cooperative vessel-by-vessel total groundfish catch (landed and discarded), 2010.

GF Sp/Area	Alsea	Argosy	Auriga	Aurora	Defender	Fierce Alleg.	Gunmar	Morning Star	Nordic Star	Seadawn	Starfish	Starlite	Starward
Landed Catch (mt)													
Pollock BS	6,199	6,261	11,376	12,135	14,348	3,463	8,839	5,294	4,102	5,076	6,139	4,510	4,133
Pcod BSAI	16	33	44	43	21	9	31	21	414	646	404	15	624
Flathead BSAI	5	28	26	11	12	9	11	6	4	2	10	6	9
Otherspec BSAI	3	11	8	7	8	1	6	4	4	3	4	3	6
Rocksole BSAI	3	11	6	7	6	3	1	5	1	1	5	3	2
Yellowfin BSAI	0	1	0	0	0	0	15	1	0	0	0	0	0
Arrowtooth BSAI	2	2	3	2	1	0	1	1	0	1	1	0	0
Squid BSAI	2	0	0	0	0	0	0	0	0	0	0	0	0
Oflats BSAI	1	0	0	0	0	0	0	0	0	0	0	0	0
POP BS	1	0	0	0	0	0	0	0	0	0	0	0	0
Turbot BS	0	0	0	0	0	0	0	0	0	0	0	0	0
AKPlaice BSAI	0	0	0	0	0	0	0	0	0	0	0	0	1
Sablefish BS	0	0	0	0	0	0	0	0	0	0	0	0	0
ORockfish BS	0	0	0	0	0	0	0	0	0	0	0	0	0
Mackerel BS/541	0	0	0	0	0	0	0	0	0	0	0	0	0
Shortraker BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0
Northern BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0
Landed Catch (mt)													
Pollock BS	9	7	14	14	21	5	11	7	24	86	52	6	52
Pcod BSAI	0	0	0	0	0	0	0	0	2	5	3	0	5
Flathead BSAI	0	0	0	0	0	0	0	0	3	5	3	0	5
Otherspec BSAI	0	0	1	0	0	0	0	0	12	20	13	0	22
Rocksole BSAI	0	0	0	0	0	0	0	0	11	11	7	0	18
Yellowfin BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0
Arrowtooth BSAI	0	0	0	0	0	0	0	0	8	16	10	0	15
Squid BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0
Oflats BSAI	0	0	0	0	0	0	0	0	1	2	1	0	1
POP BS	0	0	0	0	0	0	0	0	0	0	0	0	0
Turbot BS	0	0	0	0	0	0	0	0	0	0	0	0	0
AKPlaice BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0
Sablefish BS	0	0	0	0	0	0	0	0	0	0	0	0	0
ORockfish BS	0	0	0	0	0	0	0	0	0	0	0	0	0
Mackerel BS/541	0	0	0	0	0	0	0	0	0	0	0	0	0
Shortraker BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0
Northern BSAI	0	0	0	0	0	0	0	0	0	0	0	0	0

Note:

Total landings and discards by vessel are preliminary #s provided by Seastate and may not include adjustments from final NMFS observer data and represent all directed or incidental catch of both landings and discards taken in all UFC fishing in 2010.

## ATTACHMENT 1

UFC MEMBERSHIP AGREEMENT 2010 ADDENDUM

UNISEA FLEET COOPERATIVE

MEMBERSHIP AGREEMENT

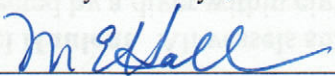
2010 ADDENDUM

Each of the undersigned hereby acknowledges and agrees that the terms and conditions of the UniSea Fleet Cooperative Membership Agreement dated as of December 14, 1999, as amended by that First Amendment to Membership Agreement dated as of May 10, 2001, that Second Amendment to Membership Agreement dated as of May 15, 2003, that Third Amendment to Membership Agreement dated as of June 30, 2004, that Fourth Amendment to Membership Agreement dated as of January 10, 2006, that Membership Agreement Addendum dated as of January 10, 2006, and that Fifth Amendment to Membership Agreement dated as of February 5, 2007 shall be in full force and effect among the undersigned for the year 2010, and that Exhibit A attached hereto replaces in its entirety Exhibit A to the Membership Agreement and to all prior amendments and addenda thereto.

In addition, each of the undersigned hereby certifies that the vessel on behalf of which it is executing this Addendum: (i) delivered more pollock to UniSea, Inc. than to any other AFA inshore processor in the last year in which the vessel engaged in directed fishing for pollock in the BSAI for delivery to the inshore sector; (ii) is a qualified catcher vessel; (iii) is otherwise eligible to fish for groundfish in the BSAI; (iv) has an AFA catcher vessel permit with an inshore endorsement; and (v) 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 December 1, 2009.

F/V ALSEA  
F/V ARGOSY  
By: Rondys, Inc.

By   
Margaret Hall, General Manager

F/V AURIGA  
F/V AURORA  
By: Auriga/Aurora General Partnership

By \_\_\_\_\_  
Jeff Hendricks, Manager

[SIGNATURES CONTINUE ON PAGE 2]

UNISEA FLEET COOPERATIVE

MEMBERSHIP AGREEMENT

2010 ADDENDUM

Each of the undersigned hereby acknowledges and agrees that the terms and conditions of the UniSea Fleet Cooperative Membership Agreement dated as of December 14, 1999, as amended by that First Amendment to Membership Agreement dated as of May 10, 2001, that Second Amendment to Membership Agreement dated as of May 15, 2003, that Third Amendment to Membership Agreement dated as of June 30, 2004, that Fourth Amendment to Membership Agreement dated as of January 10, 2006, that Membership Agreement Addendum dated as of January 10, 2006, and that Fifth Amendment to Membership Agreement dated as of February 5, 2007 shall be in full force and effect among the undersigned for the year 2010, and that Exhibit A attached hereto replaces in its entirety Exhibit A to the Membership Agreement and to all prior amendments and addenda thereto.

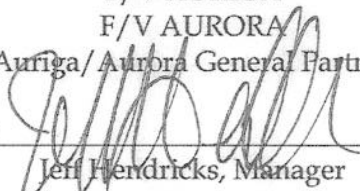
In addition, each of the undersigned hereby certifies that the vessel on behalf of which it is executing this Addendum: (i) delivered more pollock to UniSea, Inc. than to any other AFA inshore processor in the last year in which the vessel engaged in directed fishing for pollock in the BSAI for delivery to the inshore sector; (ii) is a qualified catcher vessel; (iii) is otherwise eligible to fish for groundfish in the BSAI; (iv) has an AFA catcher vessel permit with an inshore endorsement; and (v) 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 December 1, 2009.

F/V ALSEA  
F/V ARGOSY  
By: Rondys, Inc.

By \_\_\_\_\_  
Margaret Hall, General Manager

F/V AURIGA  
F/V AURORA  
By: Auriga/Aurora General Partnership

By  \_\_\_\_\_  
Jeff Hendricks, Manager

[SIGNATURES CONTINUE ON PAGE 2]

F/V DEFENDER  
By: F/V Defender LLC  
By: Dona Martita LLC

By   
Robert Desautel, Managing Member

F/V FIERCE ALLEGIANCE  
By: Fierce Allegiance LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

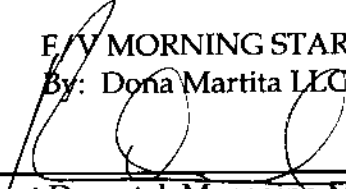
F/V GUN-MAR  
By: Ildhuso Fisheries, Inc.

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., President

F/V MAR-GUN  
By: Margun Enterprises LLC

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., Manager

F/V MORNING STAR  
By: Dona Martita LLC

By   
Robert Desautel, Managing Member

F/V NORDIC STAR  
By: F/V Nordic Star LLC

By \_\_\_\_\_  
Chris Swasand, Member

PACIFIC MONARCH  
By: PacMon LLC

By \_\_\_\_\_  
Barry Ohai, Authorized Agent

F/V SEADAWN  
By: FY Fisheries, Inc.

By \_\_\_\_\_  
Fred Yeck, President

F/V STARFISH  
By: Starfish Group, LLC  
By: Aleutian Spray Fisheries, Inc.

By \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

F/V STARLITE  
By: Starlite Fisheries, LLC  
By: R&B Fisheries, Inc., Manager

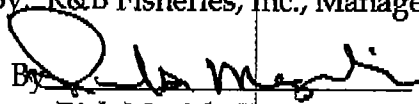
By \_\_\_\_\_  
Rick Mezich, President

[SIGNATURES CONTINUE ON PAGE 3]

F/V DEFENDER  
By: F/V Defender LLC  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V FIERCE ALLEGIANCE  
By: Fierce Allegiance LLC  
By: R&B Fisheries, Inc., Manager

By   
Rick Mezich, President

F/V GUN-MAR  
By: Ildhuso Fisheries, Inc.

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., President

F/V MAR-GUN  
By: Margun Enterprises LLC

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., Manager

F/V MORNING STAR  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V NORDIC STAR  
By: F/V Nordic Star LLC

By \_\_\_\_\_  
Chris Swasand, Member

PACIFIC MONARCH  
By: PacMon LLC

By \_\_\_\_\_  
Barry Ohai, Authorized Agent

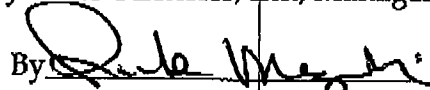
F/V SEADAWN  
By: FY Fisheries, Inc.

By \_\_\_\_\_  
Fred Yeck, President

F/V STARFISH  
By: Starfish Group, LLC  
By: Aleutian Spray Fisheries, Inc.

By \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

F/V STARLITE  
By: Starlite Fisheries, LLC  
By: R&B Fisheries, Inc., Manager

By   
Rick Mezich, President

[SIGNATURES CONTINUE ON PAGE 3]

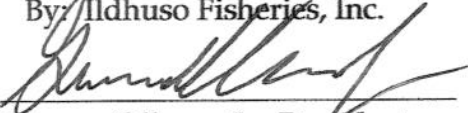
F/V DEFENDER  
By: F/V Defender LLC  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

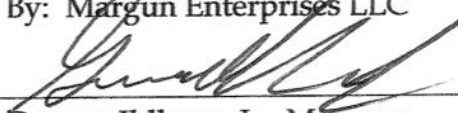
F/V FIERCE ALLEGIANCE  
By: Fierce Allegiance LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

F/V GUN-MAR  
By: Ildhuso Fisheries, Inc.

By  \_\_\_\_\_  
Gunnar Ildhuso, Jr., President

F/V MAR-GUN  
By: Margun Enterprises LLC

By  \_\_\_\_\_  
Gunnar Ildhuso, Jr., Manager

F/V MORNING STAR  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V NORDIC STAR  
By: F/V Nordic Star LLC

By \_\_\_\_\_  
Chris Swasand, Member

PACIFIC MONARCH  
By: PacMon LLC

By \_\_\_\_\_  
Barry Ohai, Authorized Agent

F/V SEADAWN  
By: FY Fisheries, Inc.

By \_\_\_\_\_  
Fred Yeck, President

F/V STARFISH  
By: Starfish Group, LLC  
By: Aleutian Spray Fisheries, Inc.

By \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

F/V STARLITE  
By: Starlite Fisheries, LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

[SIGNATURES CONTINUE ON PAGE 3]

F/V DEFENDER  
By: F/V Defender LLC  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V FIERCE ALLEGIANCE  
By: Fierce Allegiance LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

F/V GUN-MAR  
By: Ildhuso Fisheries, Inc.

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., President

F/V MAR-GUN  
By: Margun Enterprises LLC

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., Manager

F/V MORNING STAR  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V NORDIC STAR  
By: F/V Nordic Star LLC

By \_\_\_\_\_  
Chris Swasand, Member

PACIFIC MONARCH  
By: PacMon LLC

By \_\_\_\_\_  
Barry Ohai, Authorized Agent

F/V SEADAWN  
By: FY Fisheries, Inc.

By \_\_\_\_\_  
Fred Yeck, President

F/V STARFISH  
By: Starfish Group, LLC  
By: Aleutian Spray Fisheries, Inc.

By \_\_\_\_\_  
Name: Chris Swasand  
Title: Managing Member

F/V STARLITE  
By: Starlite Fisheries, LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

[SIGNATURES CONTINUE ON PAGE 3]



F/V DEFENDER  
By: F/V Defender LLC  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V FIERCE ALLEGIANCE  
By: Fierce Allegiance LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

F/V GUN-MAR  
By: Ildhuso Fisheries, Inc.

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., President

F/V MAR-GUN  
By: Margun Enterprises LLC

By \_\_\_\_\_  
Gunnar Ildhuso, Jr., Manager

F/V MORNING STAR  
By: Dona Martita LLC

By \_\_\_\_\_  
Robert Desautel, Managing Member

F/V NORDIC STAR  
By: F/V Nordic Star LLC

By \_\_\_\_\_  
Chris Swasand, Member

PACIFIC MONARCH  
By: PacMon LLC

By \_\_\_\_\_  
Barry Ohai, Authorized Agent

F/V SEADAWN  
By: FY Fisheries, Inc.

By  \_\_\_\_\_  
Fred Yeck, President

F/V STARFISH  
By: Starfish Group, LLC  
By: Aleutian Spray Fisheries, Inc.

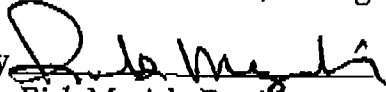
By \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

F/V STARLITE  
By: Starlite Fisheries, LLC  
By: R&B Fisheries, Inc., Manager

By \_\_\_\_\_  
Rick Mezich, President

[SIGNATURES CONTINUE ON PAGE 3]

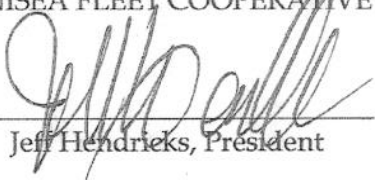
F/V STARWARD  
By: Starward Fisheries, LLC  
By: R&B Fisheries, Inc., Manager

By   
Rick Mezich, President

UNISEA FLEET COOPERATIVE

By \_\_\_\_\_  
Jeff Hendricks, President

F/V STARWARD  
By: Starward Fisheries, LLC  
By: R&B Fisheries, Inc., Manager  
By \_\_\_\_\_  
Rick Mezich, President

UNISEA FLEET COOPERATIVE  
By   
Jeff Hendricks, President

Adopted by UFC members and directors on January 7, 2010

**Unisea Fleet Cooperative 2010 Harvest Schedule**

	<b>UFC Vessel Catch History Best 2 of 3 for 1995-6-7</b>	<b>UFC 2010 Harvest Schedule</b>
<b>Alea</b>	32,111,013	6.427%
<b>Argosy</b>	31,521,825	6.309%
<b>Auriga</b>	56,259,835	11.260%
<b>Aurora</b>	63,369,992	12.683%
<b>Defender</b>	66,849,412	13.380%
<b>Fierce Allegiance</b>	18,090,859	3.621%
<b>Gun-Mar</b>	42,854,377	8.577%
<b>Mar-Gun</b>	2,065,710	0.413%
<b>Morning Star</b>	32,776,257	6.560%
<b>Nordic Star</b>	19,502,742	3.903%
<b>Starfish</b>	28,714,709	5.747%
<b>Starward</b>	24,343,193	4.872%
<b>Starlite</b>	23,650,375	4.734%
<b>Seadawn</b>	26,694,380	5.343%
<b>Pacific Monarch</b>	30,825,851	6.170%
	499,630,530	100.000%

Note:

UFC catch histories calculated Sea State

NMFS total catch history for Unisea Fleet Coop is 615 mt higher than Sea State.