

**NORTHERN VICTOR
FLEET COOPERATIVE**

**2016 REPORT TO THE
NORTH PACIFIC FISHERY MANAGEMENT
COUNCIL**

SUBMITTED MARCH 31, 2017

I. COOPERATIVE ORGANIZATION.

A. Legal Obligations.

The Northern Victor Fleet Cooperative (the "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. The Membership Agreement, as amended by the Membership Agreement Addendum dated as of January 30, 2006, that First Amendment to Membership Agreement dated as of February 29, 2008, the Membership Agreement Addendum dated as of November 12, 2010, and the Membership Agreement Addendum dated as of January 7, 2011, remained in effect for 2016. The Membership Agreement was further amended on November 1, 2016, to give effect to the revised regulations at 50 C.F.R. §679.61(e)(1)(vi) which requires the Members of the Cooperative to ensure the full payment of all AFA fee liabilities that may be due. Icicle Seafoods, Inc. signed the 2016 Agreement to Process effective December 1, 2015 (copy attached).

B. 2016 Membership.

Member	Vessel	AFA Permit Number
Wa'atch, Inc.	Alyeska	395
Evening Star, Inc.	American Eagle	434
Evening Star, Inc.	Anita J	1913
Collier Brothers, LLC	Collier Brothers	2791
Evening Star, Inc.	Commodore	2657
Golden Tide, Inc.	Gold Rush	1868
Evening Star, Inc.	Half Moon Bay	249
Evening Star, Inc.	Hickory Wind	993
Miss Berdie, Inc.	Miss Berdie	3679
Fury Group, Inc.	Nordic Fury	1094
Fury Group, Inc.	Pacific Fury	421
Bering Fishing, LLC	Patricia L	1164
Progress Fishing, LLC	Progress	512
Royal Atlantic LLC	Royal Atlantic	236
Evening Star, Inc.	Storm Petrel	1641
Evening Star, Inc.	Sunset Bay	251

C. Member Obligations.

In the Membership Agreement, each Member agrees not to exceed its allocation of pollock or Chinook PSC cap 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, Inc., the monitoring service for the Intercooperative Group.

D. Cooperative Operations.

Prior to each of the A and B Seasons, the Cooperative's designated NMFS representative ("Coop Representative") prepared spreadsheets allocating pollock and Chinook PSC cap to each vessel, divided into allocations inside and outside of the Stellar sea lion critical habitat forage area as appropriate, and divided into the A and B Seasons. At various times during the year, the Coop Representative also prepared spreadsheets allocating the Bering Sea and Aleutian Islands Pacific cod fishery to each vessel and revised both pollock and cod spreadsheets as necessary if reserves were released. The Coop Representative also prepared a spreadsheet allocating to each vessel a cap for halibut PSC in the Pacific cod fishery.

On 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 allocation for pollock, cod, and PSC cap, each vessel's quota subdivision inside and outside critical habitat, and the landed pounds for each vessel. The spreadsheet was always available to vessel captains and was e-mailed to the Coop Representative on a daily basis. The manager also reported all landings to the National Marine Fisheries Service and to Sea State, Inc., the Intercooperative Group's monitoring service. As a signatory to the Inshore Chinook Salmon Savings Incentive Plan Agreement, each of the cooperative vessels' allocation, harvest, and transfers of pollock and/or Chinook PSC cap were also monitored by Sea State, Inc.

All transfers that occurred in 2016 were approved by the Fleet Manager and implemented by the on-board manager. At the end of each of the A and B Seasons, the manager, in consultation with the Fleet Manager, designated certain vessels to make the last trip or trips to catch the remaining pollock quota amounts for all Cooperative vessels. This approach ensured that the Cooperative did not exceed its allocations or PSC cap.

Table 1, attached, shows each vessel's initial allocation, harvest, and transfers of BSAI pollock and cod sideboards. None of the pollock landed by the Member vessels or on behalf of the Member vessels was landed outside of the State of Alaska. Cod figures are not provided for the F/V Nordic Fury, F/V Pacific Fury, or F/V Alyeska because their cod harvests are reported through the Mothership Cooperative, nor for the Ocean Hope 3 because, as a BSAI cod exempt vessel, it does not have a BSAI cod sideboard.

II. SIDEBOARD FISHERY CAPS AND CATCHES.

Tables 2-8, attached, provide details on the Cooperative vessels' activity in sideboard fisheries in the Bering Sea and Gulf of Alaska in 2016. All figures shown are by metric ton (mt) or by number (n).

Table 2 shows each vessel's catch and non-groundfish bycatch in the Bering Sea directed Pollock fishery.

Table 3 shows each vessel's catch and non-groundfish bycatch in the Bering Sea directed Cod fishery.

Table 4 shows each vessel's catch and non-groundfish bycatch in the Bering Sea directed Yellowfin fishery.

Table 5 shows each vessel's landed and discard weight for all Bering Sea groundfish species harvested.

Tables 6.a. and 6.b. shows the Cooperative's landed and discard weight for all Bering Sea groundfish species harvested in the shoreside and offshore sector

Tables 7.a. and 7.b. show the Cooperative's Gulf of Alaska Pollock sideboard allocations by area and season, and each non-exempt vessel's catch and non-groundfish bycatch in the Gulf of Alaska Pollock fishery.

Table 8 shows each Gulf of Alaska non-exempt vessel's landed and discard weight for all Gulf of Alaska groundfish species harvested.

Table 9 shows the Cooperative's landed and discard weight for all Gulf of Alaska groundfish species harvested by non-exempt vessels.

III. PENALTY STRUCTURES.

The Cooperative's Members recognize 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 forfeiture amounts, for any catches that exceed an allocation of quota or a cap amount, of 150% of the ex-vessel value for pollock, \$1,000 per metric ton for P. cod, and \$300 per metric ton for other groundfish. None of the Members exceeded a quota allocation or cap amount in 2016.

IV. SALMON BYCATCH.

The Cooperative's Members recognize the critical importance of strong commitments by each Member to avoid salmon. Each of the Cooperative's vessels was individually incentivized to avoid Chinook salmon pursuant to the rules of the Inshore Chinook Salmon Savings Incentive Plan Agreement, and to avoid Chum salmon pursuant to the Rolling Hot Spot Closure Non-Chinook Salmon Bycatch Management Agreement. Additionally, the Member vessels utilized salmon excluders extensively and take other proactive measures such as voluntarily standing down in times of high bycatch, moving away from hot spot areas, and approaching the season on a slow, rolling start to provide information about the incidence of salmon in the intended fishing areas. Information about the number of salmon avoided as demonstrated by the movement of fishing effort away from the salmon savings areas will be provided separately in the AFA Catcher Vessel Intercooperative annual report to the North Pacific Fishery Management Council.

Table 10, attached, shows the aggregate number of Chinook and Chum salmon taken by species and season while fishing for Pollock by all vessels harvesting Pollock on behalf of the Cooperative.

Table 11, attached, shows the number of times each Cooperative vessel appeared on the weekly dirty 20 lists for Chum.

V. CONTACT INFORMATION.

Questions regarding information in this report may be directed to Hunter Berns, Icicle Seafoods, Inc., at 206- 216-0423 or hunterb@icicleseafoods.com.

Table 1 - BSAI Pollock & Cod

Vessel Name	Initial Pollock Allocation	Pollock Harvest	Transfers	Initial Cod Allocation (A + B Seasons)	Cod Harvest	Transfers
ALYESKA	7,137.12	-	(7,137.12)	-	-	-
AMERICAN EAGLE	6,272.56	4,312.28	(1,960.27)	831.04	-	(472.28)
ANITA J	3,192.38	5,663.13	2,470.76	84.64	171.65	87.01
COLLIER BROTHERS	720.80	708.11	(12.69)	-	-	-
COMMODORE	7,347.78	7,911.06	563.28	815.65	25.31	-
GOLD RUSH	2,496.35	3,033.97	537.62	565.57	251.09	-
HALF MOON BAY	3,183.09	5,310.26	2,127.18	596.35	728.16	131.82
HICKORY WIND	1,788.34	3,304.77	1,516.43	146.20	399.66	253.46
MISS BERDIE	3,519.46	2,684.09	(835.36)	261.62	251.87	-
NORDIC FURY	422.10	687.92	265.81	-	-	-
OCEAN HOPE 3	2,441.04	3,038.33	597.29	-	-	-
PACIFIC FURY	338.23	0.00	(338.23)	-	-	-
PATRICIA L	7,202.02	8,030.47	828.46	546.33	252.23	-
PROGRESS	5,922.88	6,383.09	460.21	-	19.58	-
ROYAL ATLANTIC	7,652.10	8,568.50	916.40	854.12	679.42	-
STORM PETREL	7,162.58	8,261.48	1,098.90	673.29	428.31	-
SUNSET BAY	2,946.51	1,804.93	(1,141.58)	604.04	201.97	-
TOTALS	69,745.34	69,702.41	(42.93)	5,978.85	3,409.24	(0.00)

Table 2 - BSAI Pollock

Vessel	Landed + Discards	Pollock (mt)	A season Chinook (N)	B season Chinook (N)	A season Other salmon (N)	B season Other salmon (N)	Halibut mortality (mt)	King crab (N)	Bairdi (N)	Opilio (N)	Herring (mt)
AMERICAN EAGLE	4,336.87	4,312.28	0.00	41.00	0.00	1,389.00	0.00	0.00	0.00	0.00	0.61
ANITA J	5,698.91	5,663.13	80.00	26.00	2.00	1,234.00	0.00	0.00	0.00	0.00	8.95
COLLIER BROTHERS	709.17	708.11	2.00	3.00	29.00	92.00	0.00	0.00	0.00	0.00	0.05
COMMODORE	8,042.53	7,911.06	132.00	21.00	4.00	378.00	0.00	0.00	0.00	0.00	1.61
GOLD RUSH	3,044.93	3,033.97	11.00	4.00	18.00	304.00	0.00	0.00	0.00	0.00	1.36
HALF MOON BAY	5,343.85	5,310.26	131.00	50.00	2.00	1,780.00	0.00	0.00	0.00	0.00	0.03
HICKORY WIND	3,320.37	3,304.77	28.00	4.00	0.00	822.00	0.00	0.00	0.00	0.00	0.68
MISS BERDIE	2,706.26	2,684.09	156.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.04
NORDIC FURY	691.93	687.92	7.00	2.00	0.00	95.00	0.00	0.00	0.00	0.00	0.00
OCEAN HOPE 3	3,070.11	3,038.33	15.00	17.00	1.00	614.00	0.01	0.00	0.00	0.00	5.06
PATRICIA L	8,112.63	8,030.47	128.00	45.00	2.00	1,459.00	0.00	0.00	0.00	0.00	0.35
PROGRESS	6,434.35	6,383.09	84.00	5.00	3.00	469.00	0.00	0.00	0.00	0.00	0.65
ROYAL ATLANTIC	8,626.23	8,568.50	133.00	13.00	3.00	2,352.00	0.01	0.00	0.00	0.00	8.18
STORM PETREL	8,328.90	8,261.48	102.00	39.00	4.00	1,128.00	0.00	0.00	0.00	0.00	3.99
SUNSET BAY	1,824.74	1,804.93	30.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS	70,291.77	69,702.39	1,039.00	270.00	72.00	12,116.00	0.02	0.00	0.00	0.00	31.56

Table 3 - BSAI Cod

Non-exempt Vessels	Total Groundfish	Cod (mt)	Chinook (N)	Other salmon (N)	Halibut mortality (mt)	King crab (N)	Bairdi (N)	Opilio (N)	Herring (mt)
ANITA J	249.73	171.65	0.00	0.00	0.78	468.00	333.00	0.00	0.00
COMMODORE	139.58	25.31	0.00	0.00	0.34	0.00	0.00	0.00	0.00
GOLD RUSH	257.78	251.09	0.00	0.00	1.27	0.00	12.78	0.00	0.00
HALF MOON BAY	1,677.47	728.16	0.84	0.00	4.89	280.08	295.65	0.00	0.81
HICKORY WIND	416.16	399.66	0.00	0.00	2.93	0.00	171.30	0.00	0.00
MISS BERDIE	260.70	251.87	0.00	0.00	0.94	0.00	46.11	0.00	0.00
PATRICIA L	267.24	252.23	19.21	0.00	3.80	0.00	325.92	0.00	0.00
PROGRESS	20.89	19.58	0.00	0.00	0.82	0.00	15.89	0.00	0.00
ROYAL ATLANTIC	708.84	679.42	0.00	0.00	3.22	0.00	73.00	0.00	0.00
STORM PETREL	447.45	428.31	0.00	0.00	4.38	0.00	377.28	0.00	0.00
SUNSET BAY	419.68	201.97	0.00	0.00	4.08	51.00	235.11	0.00	0.00
TOTALS	4,865.52	3,409.25	20.05	0.00	27.45	799.08	1,886.04	0.00	0.81

BS Cod Exempt Vessel	Total Groundfish	Cod (mt)	Chinook (N)	Other salmon (N)	Halibut mortality (mt)	King crab (N)	Bairdi (N)	Opilio (N)	Herring (mt)
OCEAN HOPE 3	742.38	714.49	0.00	0.00	1.07	0.00	30.36	0.00	0.00

Table 4 - BSAI Yellowfin Sole

Vessel	Total Groundfish (mt)	Yellowfin Sole (mt)	Chinook (N)	Other salmon (N)	Halibut mortality (mt)	King crab (N)	Bairdi (N)	Opilio (N)	Herring (mt)
HALF MOON BAY	1,065.90	477.28	0.84	0.00	3.33	280.08	149.6	0	0.805
SUNSET BAY	225.06	118.46	0.00	0.00	2.91	51.00	0	0	0
Total	1,290.96	595.74	0.84	0.00	6.24	331.08	149.6	0	0.805

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	American Eagle	Pollock BS - B	4,312.28	0.00	4,312.28
BSAI	American Eagle	Pcod BSAI Trawl C	6.20	0.00	6.20
BSAI	American Eagle	Sablefish BS	0.02	0.00	0.02
BSAI	American Eagle	Mackerel BS/541	6.82	0.00	6.82
BSAI	American Eagle	Rocksole BSAI	0.02	0.00	0.02
BSAI	American Eagle	Arrowtooth BSAI	0.43	0.00	0.43
BSAI	American Eagle	Flathead BSAI	0.57	0.00	0.57
BSAI	American Eagle	Oflats BSAI	0.99	0.00	0.99
BSAI	American Eagle	POP BS	5.11	0.05	5.16
BSAI	American Eagle	Northern BSAI	0.00	0.00	0.00
BSAI	American Eagle	ORockfish BS	0.01	0.00	0.01
BSAI	American Eagle	Squid BSAI	3.90	0.01	3.91
BSAI	American Eagle	Skates BSAI	0.40	0.00	0.40
BSAI	American Eagle	Octopus BSAI	0.01	0.00	0.01
BSAI	American Eagle	Sharks BSAI	0.02	0.01	0.03
BSAI	American Eagle	Sculpins BSAI	0.01	0.00	0.01
BSAI	Anita J	Pollock BS - A	2,501.08	0.00	2,501.08
BSAI	Anita J	Pollock BS - B	3,162.06	0.00	3,162.06
BSAI	Anita J	Pcod BSAI Trawl A	18.55	0.02	18.57
BSAI	Anita J	Pcod BSAI Trawl B	0.67	0.00	0.67
BSAI	Anita J	Pcod BSAI Trawl C	6.31	0.00	6.31
BSAI	Anita J	Sablefish BS	0.00	0.00	0.00
BSAI	Anita J	Mackerel BS/541	0.67	0.00	0.67
BSAI	Anita J	Yellowfin BSAI	0.00	0.00	0.00
BSAI	Anita J	Rocksole BSAI	5.54	0.00	5.54
BSAI	Anita J	Arrowtooth BSAI	0.19	0.00	0.19
BSAI	Anita J	Flathead BSAI	0.33	0.00	0.33
BSAI	Anita J	Oflats BSAI	0.06	0.00	0.06
BSAI	Anita J	POP BS	2.23	0.08	2.31
BSAI	Anita J	Northern BSAI	0.00	0.00	0.00
BSAI	Anita J	ORockfish BS	0.00	0.00	0.00
BSAI	Anita J	Squid BSAI	0.50	0.01	0.50
BSAI	Anita J	Skates BSAI	0.37	0.00	0.37
BSAI	Anita J	Sharks BSAI	0.13	0.03	0.16
BSAI	Anita J	Sculpins BSAI	0.08	0.00	0.08
BSAI	Collier Brothers	Pollock BS - A	126.55	0.00	126.55
BSAI	Collier Brothers	Pollock BS - B	581.57	0.00	581.57
BSAI	Collier Brothers	Pcod BSAI Trawl B	0.14	0.00	0.14
BSAI	Collier Brothers	Pcod BSAI Trawl C	0.79	0.00	0.79
BSAI	Collier Brothers	Sablefish BS	0.01	0.00	0.01
BSAI	Collier Brothers	Arrowtooth BSAI	0.07	0.00	0.07
BSAI	Collier Brothers	Flathead BSAI	0.04	0.00	0.04
BSAI	Collier Brothers	POP BS	0.00	0.00	0.00

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	Collier Brothers	Squid BSAI	0.00	0.00	0.00
BSAI	Collier Brothers	Sharks BSAI	0.00	0.00	0.00
BSAI	Commodore	Pollock BS - A	3,032.17	0.00	3,032.17
BSAI	Commodore	Pollock BS - B	4,878.90	0.00	4,878.90
BSAI	Commodore	Pcod BSAI Trawl A	33.09	0.03	33.11
BSAI	Commodore	Pcod BSAI Trawl B	25.29	0.02	25.31
BSAI	Commodore	Pcod BSAI Trawl C	10.64	0.00	10.65
BSAI	Commodore	Sablefish BS	0.19	0.00	0.19
BSAI	Commodore	Mackerel BS/541	0.19	0.00	0.19
BSAI	Commodore	Yellowfin BSAI	0.00	0.01	0.01
BSAI	Commodore	Rocksole BSAI	4.80	24.91	29.71
BSAI	Commodore	Arrowtooth BSAI	0.62	2.44	3.06
BSAI	Commodore	Flathead BSAI	2.20	22.21	24.41
BSAI	Commodore	Oflats BSAI	1.29	0.23	1.52
BSAI	Commodore	POP BS	60.76	0.21	60.97
BSAI	Commodore	Northern BSAI	0.40	0.00	0.40
BSAI	Commodore	ORockfish BS	0.10	0.00	0.10
BSAI	Commodore	Squid BSAI	13.11	0.01	13.12
BSAI	Commodore	Skates BSAI	2.11	6.40	8.50
BSAI	Commodore	Octopus BSAI	0.06	0.00	0.06
BSAI	Commodore	Sharks BSAI	0.14	0.95	1.09
BSAI	Commodore	Sculpins BSAI	0.56	7.48	8.04
BSAI	Gold Rush	Pollock BS - A	661.48	0.00	661.48
BSAI	Gold Rush	Pollock BS - B	2,372.49	0.00	2,372.49
BSAI	Gold Rush	Pcod BSAI Trawl A	252.79	0.04	252.83
BSAI	Gold Rush	Pcod BSAI Trawl B	0.53	0.00	0.53
BSAI	Gold Rush	Pcod BSAI Trawl C	6.17	0.00	6.17
BSAI	Gold Rush	Sablefish BS	0.02	0.00	0.02
BSAI	Gold Rush	Mackerel BS/541	0.01	0.00	0.01
BSAI	Gold Rush	Rocksole BSAI	0.03	0.85	0.87
BSAI	Gold Rush	Arrowtooth BSAI	0.05	0.21	0.27
BSAI	Gold Rush	Kamchatka BSAI	0.00	0.01	0.01
BSAI	Gold Rush	Flathead BSAI	0.17	0.29	0.46
BSAI	Gold Rush	Oflats BSAI	0.07	0.06	0.13
BSAI	Gold Rush	AKPlaice BSAI	0.00	0.00	0.00
BSAI	Gold Rush	POP BS	1.74	0.09	1.83
BSAI	Gold Rush	ORockfish BS	0.05	0.00	0.05
BSAI	Gold Rush	Squid BSAI	0.42	0.00	0.42
BSAI	Gold Rush	Skates BSAI	0.04	0.99	1.04
BSAI	Gold Rush	Sharks BSAI	0.02	0.02	0.04
BSAI	Gold Rush	Sculpins BSAI	0.00	1.62	1.62
BSAI	Half Moon Bay	Pollock BS - A	2,083.50	0.00	2,083.50
BSAI	Half Moon Bay	Pollock BS - B	3,226.76	0.00	3,226.76
BSAI	Half Moon Bay	Pcod BSAI Trawl A	524.07	0.14	524.21
BSAI	Half Moon Bay	Pcod BSAI Trawl B	85.04	0.11	85.15
BSAI	Half Moon Bay	Pcod BSAI Trawl C	7.29	0.00	7.29
BSAI	Half Moon Bay	Sablefish BS	0.00	0.00	0.00
BSAI	Half Moon Bay	Mackerel BS/541	0.15	0.00	0.15
BSAI	Half Moon Bay	Yellowfin BSAI	0.00	0.13	0.13
BSAI	Half Moon Bay	Rocksole BSAI	0.59	6.23	6.82
BSAI	Half Moon Bay	Turbot BS	0.00	0.00	0.00
BSAI	Half Moon Bay	Arrowtooth BSAI	0.14	0.55	0.70
BSAI	Half Moon Bay	Kamchatka BSAI	0.00	0.01	0.01
BSAI	Half Moon Bay	Flathead BSAI	0.60	1.77	2.37
BSAI	Half Moon Bay	Oflats BSAI	0.02	1.84	1.87
BSAI	Half Moon Bay	AKPlaice BSAI	0.00	0.08	0.08
BSAI	Half Moon Bay	POP BS	1.24	0.02	1.26
BSAI	Half Moon Bay	Northern BSAI	0.00	0.00	0.00
BSAI	Half Moon Bay	ORockfish BS	0.02	0.07	0.09
BSAI	Half Moon Bay	Squid BSAI	0.87	0.00	0.87

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	Half Moon Bay	Skates BSAI	0.16	2.93	3.09
BSAI	Half Moon Bay	Sharks BSAI	0.01	0.02	0.02
BSAI	Half Moon Bay	Sculpins BSAI	0.02	5.31	5.33
BSAI	Hickory Wind	Pollock BS - A	344.69	0.00	344.69
BSAI	Hickory Wind	Pollock BS - B	2,960.08	0.00	2,960.08
BSAI	Hickory Wind	Pcod BSAI Trawl A	322.08	0.07	322.15
BSAI	Hickory Wind	Pcod BSAI Trawl B	78.99	0.11	79.10
BSAI	Hickory Wind	Pcod BSAI Trawl C	4.60	0.00	4.60
BSAI	Hickory Wind	Sablefish BS	0.01	0.00	0.01
BSAI	Hickory Wind	Mackerel BS/541	0.25	0.00	0.25
BSAI	Hickory Wind	Yellowfin BSAI	0.00	0.08	0.08
BSAI	Hickory Wind	Rocksole BSAI	0.04	2.38	2.42
BSAI	Hickory Wind	Arrowtooth BSAI	0.11	0.44	0.55
BSAI	Hickory Wind	Kamchatka BSAI	0.00	0.01	0.01
BSAI	Hickory Wind	Flathead BSAI	0.03	0.97	0.99
BSAI	Hickory Wind	Oflats BSAI	1.10	1.52	2.62
BSAI	Hickory Wind	AKPlaice BSAI	0.00	0.01	0.01
BSAI	Hickory Wind	POP BS	8.03	0.09	8.13
BSAI	Hickory Wind	Northern BSAI	0.00	0.00	0.00
BSAI	Hickory Wind	ORockfish BS	0.04	0.01	0.04
BSAI	Hickory Wind	Squid BSAI	0.79	0.01	0.80
BSAI	Hickory Wind	Skates BSAI	0.00	1.90	1.90
BSAI	Hickory Wind	Octopus BSAI	0.04	0.00	0.04
BSAI	Hickory Wind	Sharks BSAI	0.00	0.02	0.02
BSAI	Hickory Wind	Sculpins BSAI	0.01	3.23	3.24
BSAI	Miss Berdie	Pollock BS - A	2,684.09	0.00	2,684.09

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	Miss Berdie	Pcod BSAI Trawl A	267.34	0.12	267.46
BSAI	Miss Berdie	Pcod BSAI Trawl B	4.30	0.00	4.30
BSAI	Miss Berdie	Yellowfin BSAI	0.00	0.03	0.03
BSAI	Miss Berdie	Rocksole BSAI	1.27	2.91	4.19
BSAI	Miss Berdie	Arrowtooth BSAI	0.01	0.20	0.21
BSAI	Miss Berdie	Kamchatka BSAI	0.00	0.00	0.00
BSAI	Miss Berdie	Flathead BSAI	0.51	0.67	1.18
BSAI	Miss Berdie	Oflats BSAI	0.05	0.20	0.24
BSAI	Miss Berdie	AKPlaice BSAI	0.00	0.04	0.04
BSAI	Miss Berdie	ORockfish BS	0.00	0.03	0.03
BSAI	Miss Berdie	Skates BSAI	0.25	1.07	1.32
BSAI	Miss Berdie	Sharks BSAI	0.00	0.20	0.20
BSAI	Miss Berdie	Sculpins BSAI	0.06	1.53	1.60
BSAI	Nordic Fury	Pollock BS - A	313.21	0.00	313.21
BSAI	Nordic Fury	Pollock BS - B	374.71	0.00	374.71
BSAI	Nordic Fury	Pcod BSAI Trawl A	0.98	0.00	0.98
BSAI	Nordic Fury	Pcod BSAI Trawl C	2.36	0.00	2.36
BSAI	Nordic Fury	Sablefish BS	0.13	0.00	0.13
BSAI	Nordic Fury	Mackerel BS/541	0.00	0.00	0.00
BSAI	Nordic Fury	Rocksole BSAI	0.00	0.00	0.00
BSAI	Nordic Fury	Arrowtooth BSAI	0.03	0.00	0.03
BSAI	Nordic Fury	Flathead BSAI	0.05	0.00	0.05
BSAI	Nordic Fury	Oflats BSAI	0.02	0.00	0.02
BSAI	Nordic Fury	POP BS	0.30	0.00	0.30
BSAI	Nordic Fury	ORockfish BS	0.01	0.00	0.01
BSAI	Nordic Fury	Squid BSAI	0.02	0.00	0.02
BSAI	Nordic Fury	Skates BSAI	0.09	0.00	0.09
BSAI	Nordic Fury	Sharks BSAI	0.01	0.00	0.01
BSAI	Nordic Fury	Sculpins BSAI	0.00	0.00	0.00
BSAI	Ocean Hope 3	Pollock BS - A	1,101.84	0.00	1,101.84
BSAI	Ocean Hope 3	Pollock BS - B	1,936.49	0.00	1,936.49
BSAI	Ocean Hope 3	Pcod BSAI Trawl A	632.04	0.17	632.21
BSAI	Ocean Hope 3	Pcod BSAI Trawl B	90.16	0.12	90.28
BSAI	Ocean Hope 3	Pcod BSAI Trawl C	11.74	0.00	11.74
BSAI	Ocean Hope 3	Sablefish BS	0.00	0.00	0.00
BSAI	Ocean Hope 3	Mackerel BS/541	0.18	0.00	0.18
BSAI	Ocean Hope 3	Yellowfin BSAI	0.00	0.13	0.13
BSAI	Ocean Hope 3	Rocksole BSAI	0.02	6.41	6.43
BSAI	Ocean Hope 3	Turbot BS	0.00	0.00	0.00
BSAI	Ocean Hope 3	Arrowtooth BSAI	0.26	0.68	0.94
BSAI	Ocean Hope 3	Kamchatka BSAI	0.00	0.02	0.02
BSAI	Ocean Hope 3	Flathead BSAI	0.80	1.88	2.68

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	Ocean Hope 3	Oflats BSAI	0.53	1.96	2.49
BSAI	Ocean Hope 3	AKPlaice BSAI	0.00	0.07	0.07
BSAI	Ocean Hope 3	POP BS	8.42	0.10	8.52
BSAI	Ocean Hope 3	Northern BSAI	0.01	0.00	0.01
BSAI	Ocean Hope 3	ORockfish BS	0.02	0.06	0.08
BSAI	Ocean Hope 3	Squid BSAI	1.52	0.00	1.53
BSAI	Ocean Hope 3	Skates BSAI	0.12	3.36	3.48
BSAI	Ocean Hope 3	Octopus BSAI	0.01	0.00	0.01
BSAI	Ocean Hope 3	Sharks BSAI	0.00	0.02	0.02
BSAI	Ocean Hope 3	Sculpins BSAI	0.08	5.82	5.89
BSAI	Patricia L	Pollock BS - A	3,243.71	0.00	3,243.71
BSAI	Patricia L	Pollock BS - B	4,786.76	0.00	4,786.76
BSAI	Patricia L	Pcod BSAI Trawl A	282.68	0.11	282.79
BSAI	Patricia L	Pcod BSAI Trawl B	8.45	0.01	8.46
BSAI	Patricia L	Pcod BSAI Trawl C	13.15	0.00	13.16
BSAI	Patricia L	Sablefish BS	0.03	0.00	0.03
BSAI	Patricia L	Mackerel BS/541	0.16	0.00	0.16
BSAI	Patricia L	Yellowfin BSAI	0.00	0.03	0.03
BSAI	Patricia L	Rocksole BSAI	0.95	3.50	4.45
BSAI	Patricia L	Turbot BS	0.00	0.00	0.00
BSAI	Patricia L	Arrowtooth BSAI	0.45	0.19	0.65
BSAI	Patricia L	Kamchatka BSAI	0.00	0.01	0.01
BSAI	Patricia L	Fathead BSAI	0.67	0.68	1.35
BSAI	Patricia L	Oflats BSAI	0.43	0.19	0.62
BSAI	Patricia L	AKPlaice BSAI	0.00	0.05	0.05
BSAI	Patricia L	POP BS	21.03	0.13	21.15
BSAI	Patricia L	Northern BSAI	0.02	0.00	0.02
BSAI	Patricia L	ORockfish BS	0.01	0.04	0.05
BSAI	Patricia L	Squid BSAI	5.31	0.01	5.32
BSAI	Patricia L	Skates BSAI	0.63	1.12	1.75
BSAI	Patricia L	Octopus BSAI	0.01	0.00	0.01
BSAI	Patricia L	Sharks BSAI	0.03	0.02	0.06
BSAI	Patricia L	Sculpins BSAI	0.08	2.15	2.23
BSAI	Progress	Pollock BS - A	2,795.79	0.00	2,795.79
BSAI	Progress	Pollock BS - B	3,587.30	0.00	3,587.30
BSAI	Progress	Pcod BSAI Trawl A	22.91	0.03	22.93
BSAI	Progress	Pcod BSAI Trawl B	25.82	0.03	25.86
BSAI	Progress	Pcod BSAI Trawl C	10.54	0.00	10.54
BSAI	Progress	Sablefish BS	0.01	0.00	0.01
BSAI	Progress	Mackerel BS/541	0.05	0.00	0.05
BSAI	Progress	Yellowfin BSAI	0.00	0.02	0.02
BSAI	Progress	Rocksole BSAI	2.25	0.16	2.41
BSAI	Progress	Arrowtooth BSAI	0.18	0.04	0.22

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	Progress	Flathead BSAI	1.00	0.12	1.13
BSAI	Progress	Oflats BSAI	0.43	0.35	0.78
BSAI	Progress	POP BS	5.14	0.10	5.25
BSAI	Progress	ORockfish BS	0.01	0.00	0.01
BSAI	Progress	Squid BSAI	1.40	0.01	1.40
BSAI	Progress	Skates BSAI	0.35	0.16	0.51
BSAI	Progress	Sharks BSAI	0.02	0.47	0.49
BSAI	Progress	Sculpins BSAI	0.09	0.31	0.40
BSAI	Royal Atlantic	Pollock BS - A	3,280.67	0.00	3,280.67
BSAI	Royal Atlantic	Pollock BS - B	5,287.82	0.00	5,287.82
BSAI	Royal Atlantic	Pcod BSAI Trawl A	701.21	0.19	701.40
BSAI	Royal Atlantic	Pcod BSAI Trawl B	9.77	0.00	9.77
BSAI	Royal Atlantic	Pcod BSAI Trawl C	11.47	0.00	11.47
BSAI	Royal Atlantic	Sablefish BS	0.01	0.00	0.01
BSAI	Royal Atlantic	Mackerel BS/541	0.10	0.00	0.10
BSAI	Royal Atlantic	Yellowfin BSAI	0.00	0.07	0.07
BSAI	Royal Atlantic	Rocksole BSAI	0.06	9.15	9.21
BSAI	Royal Atlantic	Turbot BS	0.00	0.00	0.00
BSAI	Royal Atlantic	Arrowtooth BSAI	0.20	0.51	0.71
BSAI	Royal Atlantic	Kamchatka BSAI	0.00	0.02	0.02
BSAI	Royal Atlantic	Flathead BSAI	0.39	1.76	2.16
BSAI	Royal Atlantic	Oflats BSAI	0.02	0.48	0.50
BSAI	Royal Atlantic	AKPlaice BSAI	0.00	0.12	0.12
BSAI	Royal Atlantic	POP BS	11.30	0.14	11.44
BSAI	Royal Atlantic	ORockfish BS	0.13	0.10	0.23
BSAI	Royal Atlantic	Squid BSAI	1.72	0.01	1.73
BSAI	Royal Atlantic	Skates BSAI	0.35	2.85	3.19
BSAI	Royal Atlantic	Octopus BSAI	0.01	0.00	0.01
BSAI	Royal Atlantic	Sharks BSAI	0.01	0.05	0.06
BSAI	Royal Atlantic	Sculpins BSAI	0.01	5.37	5.38
BSAI	Storm Petrel	Pollock BS - A	3,441.05	0.00	3,441.05
BSAI	Storm Petrel	Pollock BS - B	4,820.43	0.00	4,820.43
BSAI	Storm Petrel	Pcod BSAI Trawl A	449.07	0.12	449.19
BSAI	Storm Petrel	Pcod BSAI Trawl B	5.35	0.00	5.35
BSAI	Storm Petrel	Pcod BSAI Trawl C	14.46	0.00	14.46
BSAI	Storm Petrel	Sablefish BS	0.01	0.00	0.01
BSAI	Storm Petrel	Mackerel BS/541	0.31	0.00	0.31
BSAI	Storm Petrel	Yellowfin BSAI	0.01	0.04	0.05
BSAI	Storm Petrel	Rocksole BSAI	2.22	5.33	7.54
BSAI	Storm Petrel	Turbot BS	0.00	0.00	0.00
BSAI	Storm Petrel	Arrowtooth BSAI	0.34	0.33	0.67
BSAI	Storm Petrel	Kamchatka BSAI	0.00	0.01	0.01

Table 5 - BSAI by Vessel

FMP Area	Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
BSAI	Storm Petrel	Flathead BSAI	1.97	1.07	3.04
BSAI	Storm Petrel	Oflats BSAI	0.38	0.29	0.67
BSAI	Storm Petrel	AKPlalce BSAI	0.00	0.07	0.07
BSAI	Storm Petrel	POP BS	11.39	0.11	11.50
BSAI	Storm Petrel	Northern BSAI	0.02	0.00	0.02
BSAI	Storm Petrel	ORockfish BS	0.01	0.06	0.07
BSAI	Storm Petrel	Squid BSAI	8.49	0.01	8.50
BSAI	Storm Petrel	Skates BSAI	0.71	1.81	2.52
BSAI	Storm Petrel	Octopus BSAI	0.00	0.00	0.00
BSAI	Storm Petrel	Sharks BSAI	0.02	0.81	0.82
BSAI	Storm Petrel	Sculpins BSAI	0.31	3.33	3.64
BSAI	Sunset Bay	Pollock BS - A	1,777.71	27.22	1,804.93
BSAI	Sunset Bay	Pcod BSAI Trawl A	104.98	0.05	105.03
BSAI	Sunset Bay	Pcod BSAI Trawl B	94.63	0.12	94.75
BSAI	Sunset Bay	Yellowfin BSAI	0.00	0.10	0.10
BSAI	Sunset Bay	Rocksole BSAI	2.00	1.49	3.49
BSAI	Sunset Bay	Arrowtooth BSAI	0.01	0.27	0.28
BSAI	Sunset Bay	Kamchatka BSAI	0.00	0.00	0.00
BSAI	Sunset Bay	Flathead BSAI	0.73	0.78	1.51
BSAI	Sunset Bay	Oflats BSAI	0.02	1.73	1.75
BSAI	Sunset Bay	AKPlalce BSAI	0.00	0.01	0.01
BSAI	Sunset Bay	ORockfish BS	0.01	0.01	0.01
BSAI	Sunset Bay	Skates BSAI	0.10	1.14	1.24
BSAI	Sunset Bay	Sharks BSAI	0.00	0.28	0.28
BSAI	Sunset Bay	Sculpins BSAI	0.03	2.05	2.08

Table 6.a. - BSAI Summary

Quota Category	Landed Amount	Estimated Discard	Total Catch
Pollock BS - A	27,387.5	27.2	27,414.7
Pollock BS - B	42,287.6	0.0	42,287.6
Pcod BSAI Trawl A	3,611.8	1.1	3,612.9
Pcod BSAI Trawl B	429.2	0.5	429.7
Pcod BSAI Trawl C	105.7	0.0	105.7
Sablefish BS	0.4	0.0	0.4
Mackerel BS/541	8.9	0.0	8.9
Yellowfin BSAI	0.0	0.6	0.7
Rocksole BSAI	19.8	63.3	83.1
Turbot BS	0.0	0.0	0.0
Arrowtooth BSAI	3.1	5.9	9.0
Kamchatka BSAI	0.0	0.1	0.1
Flathead BSAI	10.1	32.2	42.3
Oflats BSAI	5.4	8.8	14.2
AKPlalce BSAI	0.0	0.4	0.4
POP BS	136.7	1.1	137.8
Northern BSAI	0.5	0.0	0.5
ORockfish BS	0.4	0.4	0.8
Squid BSAI	38.1	0.1	38.1
Skates BSAI	5.7	23.7	29.4
Octopus BSAI	0.1	0.0	0.1
Sharks BSAI	0.4	2.9	3.3
Sculpins BSAI	1.4	38.2	39.5
Chlnook BSAI	0.0	19.2	19.2
OtherSalmon BSAI	12,160.0	0.0	12,160.0
BSAI Chinook A	1,045.0	0.0	1,045.0
Halibut BSAI	0.0	21.5	21.5
BSAI Chinook B	260.0	0.0	260.0
Zone 1 Red king crab	0.0	0.0	0.0
Red king crab (not Z1)	0.0	0.0	0.0
Opilio BSAI - not COBLZ	0.0	25.3	25.3
Bairdi BSAI Zone 1	0.0	1,023.3	1,023.3
Bairdi BSAI Zone 2	0.0	197.5	197.5
BSAI BAIRDI	0.0	0.0	0.0
OTanner BSAI	0.0	0.0	0.0
Steelhead BSAI	0.0	0.0	0.0
Oking BSAI	0.0	0.0	0.0
Herring BSAI	0.0	31.6	31.6

Table 6.b. MS Deliveries

Quota Category	Retained Catch	Catch
Pollock BS - ICA	94.004	110.097
Pcod BSAI Trawl A	189.478	190.480
Pcod BSAI Trawl B	120.301	141.219
Yellowfin BSAI	578.393	596.762
Rocksole BSAI	218.171	318.936
Arrowtooth BSAI	0.886	2.535
Flathead BSAI	11.089	11.433
Oflats BSAI	0.134	36.890
AKPlalce BSAI	88.918	106.795
Skates BSAI	0.000	4.137
Sculpins BSAI	0.000	20.346
Chinook BSAI	0.000	0.836
OtherSalmon BSAI	0.000	0.000
Halibut BSAI	0.000	7.016
Zone 1 Red king crab	0.000	531.000
Red king crab (not Z1)	0.000	268.082
Opilio BSAI - COBLZ	0.000	0.000
Opilio BSAI - not COBLZ	0.000	0.000
Bairdi BSAI Zone 1	0.000	546.000
BSAI BAIRDI	0.000	149.654
OTanner BSAI	0.000	0.000
Steelhead BSAI	0.000	0.000
Oking BSAI	0.000	0.000
Herring BSAI	0.000	0.805

Table 7.a. - GOA Sideboard Allocations

Season	Area			
	610	620	630	640
A	214.05	1,500.88	389.76	1,259.80
B	213.95	1,755.87	159.08	
C	1,865.95	533.11	620.29	
D	1,365.95	532.81	1,070.29	
Sub-totals	3,659.89	4,322.67	2,239.42	1,259.80
Grand Total	11,481.79			

Table 7.b. - GOA Pollock

Vessel	Total Groundfish (mt)	Pollock (mt)	Chinook (N)	Other salmon (N)	Halibut mortality (mt)	King crab (N)	Bairdi (N)	Opilio (N)	Herring (mt)
PROGRESS	1,984.47	1,878.74	289.84	30.11	1.93	0.00	0.00	6.09	1.77
SUNSET BAY	3,648.83	3,611.94	445.47	53.62	0.00	0.00	0.00	0.00	0.55
Total	5,633.30	5,490.68	735.30	83.74	1.93	0.00	0.00	6.09	2.32

Table 8 - GOA by Vessel

Vessel	Group/Description	Landed Amount	Estimated Discard	Total Catch
Progress	Pollock Central GOA 620 - B	498.68	0.72	499.39
Progress	Pollock Central GOA 620 - C	4.93	0.00	4.93
Progress	Pollock Central GOA 620 - D	246.87	1.88	248.75
Progress	Pollock Central GOA 630 - C	754.83	1.54	756.36
Progress	Pollock Central GOA 630 - D	366.63	2.67	369.30
Progress	Pcod Central GOA	70.02	0.00	70.02
Progress	Sablefish Central GOA	9.62	0.00	9.62
Progress	Mackerel Gulf wide	0.24	0.00	0.24
Progress	Arrowtooth Central GOA	3.87	0.00	3.87
Progress	Flathead Central GOA	0.94	0.00	0.94
Progress	Deepflats Central GOA	0.07	0.00	0.07
Progress	Shallowflats Central GOA	0.22	0.00	0.22
Progress	Rex Central GOA	1.45	0.01	1.47
Progress	Sharks Gulf wide	0.05	0.29	0.35
Progress	Sculpins Gulf wide	0.00	0.00	0.00
Progress	PSR Central GOA	0.45	0.00	0.45
Progress	Shortraker Central GOA	0.13	0.00	0.13
Progress	Rougheye Central GOA	0.47	0.00	0.47
Progress	Slope Central GOA	0.00	0.00	0.00
Progress	POP Central GOA	8.00	5.30	13.29
Progress	Northern Central GOA	0.13	0.00	0.13
Progress	Squid Gulf wide	0.83	0.09	0.92
Progress	LongnoseSkate Central GOA	0.09	0.00	0.09
Progress	OtherSkate Central GOA	0.00	0.00	0.00
Progress	BigSkate Central GOA	3.44	0.00	3.44
Sunset Bay	Pollock Western GOA - C	2,215.70	1.73	2,217.42
Sunset Bay	Pollock Central GOA 620 - D	684.73	3.99	688.72
Sunset Bay	Pollock Central GOA 630 - D	699.84	5.96	705.80
Sunset Bay	Pcod Central GOA	0.39	0.00	0.39
Sunset Bay	Pcod Western GOA	0.70	0.00	0.70
Sunset Bay	Sablefish Western GOA	0.01	0.00	0.01
Sunset Bay	Mackerel Gulf wide	0.15	0.00	0.15
Sunset Bay	Arrowtooth Central GOA	1.66	0.01	1.67
Sunset Bay	Arrowtooth Western GOA	0.02	0.00	0.02
Sunset Bay	Flathead Central GOA	0.02	0.00	0.02
Sunset Bay	Flathead Western GOA	0.00	0.00	0.00
Sunset Bay	Deepflats Central GOA	0.00	0.00	0.00
Sunset Bay	Shallowflats Central GOA	0.00	0.00	0.00
Sunset Bay	Shallowflats Western GOA	0.00	0.00	0.00
Sunset Bay	Rex Central GOA	0.01	0.02	0.03
Sunset Bay	Rex Western GOA	0.00	0.00	0.00
Sunset Bay	Sharks Gulf wide	0.06	1.34	1.40
Sunset Bay	PSR Western GOA	0.11	0.00	0.11
Sunset Bay	PSR Central GOA	0.58	0.00	0.58
Sunset Bay	Shortraker Central GOA	0.00	0.01	0.01
Sunset Bay	Rougheye Central GOA	0.02	0.00	0.02
Sunset Bay	Slope Central GOA	0.00	0.01	0.01
Sunset Bay	Thornyhead Central GOA	0.00	0.01	0.01
Sunset Bay	POP Central GOA	11.94	8.73	20.66
Sunset Bay	POP Western GOA	6.07	2.04	8.11
Sunset Bay	Northern Western GOA	0.23	0.00	0.23
Sunset Bay	Squid Gulf wide	2.48	0.26	2.74

Table 9 - GOA Summary

Group/Description	Landed Amount	Estimated Discard	Total Catch
Pollock Western GOA - C	2,215.70	1.73	2,217.42
Pollock Central GOA 620 - B	498.68	0.72	499.39
Pollock Central GOA 620 - C	4.93	0.00	4.93
Pollock Central GOA 620 - D	931.60	5.87	937.47
Pollock Central GOA 630 - C	754.83	1.54	756.36
Pollock Central GOA 630 - D	1,066.47	8.62	1,075.10
Pcod Central GOA	70.41	0.00	70.41
Pcod Western GOA	0.70	0.00	0.70
Sablefish Central GOA	9.62	0.00	9.62
Sablefish Western GOA	0.01	0.00	0.01
Mackerel Gulf wide	0.39	0.00	0.39
Arrowtooth Central GOA	5.52	0.01	5.53
Arrowtooth Western GOA	0.02	0.00	0.02
Flathead Central GOA	0.95	0.00	0.95
Flathead Western GOA	0.00	0.00	0.00
Deepflats Central GOA	0.07	0.00	0.07
Shallowflats Central GOA	0.22	0.00	0.22
Shallowflats Western GOA	0.00	0.00	0.00
Rex Central GOA	1.46	0.04	1.50
Rex Western GOA	0.00	0.00	0.00
Sharks Gulf wide	0.12	1.63	1.75
Sculpins Gulf wide	0.00	0.00	0.00
PSR Western GOA	0.11	0.00	0.11
PSR Central GOA	1.03	0.00	1.03
Shortraker Central GOA	0.14	0.01	0.14
Rougheye Central GOA	0.50	0.00	0.50
Slope Central GOA	0.00	0.02	0.02
Thornyhead Central GOA	0.00	0.01	0.01
POP Central GOA	19.94	14.02	33.96
POP Western GOA	6.07	2.04	8.11
Northern Central GOA	0.13	0.00	0.13
Northern Western GOA	0.23	0.00	0.23
Squid Gulf wide	3.30	0.35	3.66
LongnoseSkate Central GOA	0.09	0.00	0.09
OtherSkate Central GOA	0.00	0.00	0.00
BigSkate Central GOA	3.44	0.00	3.44

Table 10 - Salmon Bycatch

"A" Season Chinook	"B" Season Chinook	"A" Season Chum	"B" Season Chum
1,039	270	72	12,116

Table 11 - Dirty 20 List

Vessel Name	No. of Appearances
ALYESKA	0
AMERICAN EAGLE	0
ANITA J	3
COLLIER BROTHERS	0
COMMODORE	1
GOLD RUSH	0
HALF MOON BAY	2
HICKORY WIND	1
MISS BERTIE	0
NORDIC FURY	0
OCEAN HOPE 3	1
PACIFIC FURY	0
PATRICIA L	2
PROGRESS	0
ROYAL ATLANTIC	2
STORM PETREL	2
SUNSET BAY	0