# **North Pacific Fishery Management Council**

Eric A. Olson, Chairman Chris Oliver, Executive Director



605 W. 4th Avenue, Suite 306 Anchorage, AK 99501-2252

Fax (907) 271-2817

Telephone (907) 271-2809

Visit our website: http://www.alaskafisheries.noaa.gov/npfmc

# FINAL ADVISORY PANEL MINUTES North Pacific Fishery Management Council September 26-29, 2011 Dutch Harbor, Alaska

The following (20) members were present for all or part of the meetings:

Kurt Cochran Jeff Farvour Theresa Peterson
Craig Cross Becca Robbins Gisclair Ed Poulsen
John Crowley Jan Jacobs Neil Rodriguez
Julianne Curry Bob Jacobson Lori Swanson
Jerry Downing Alexus Kwachka Anne Vanderhoeven

Tom Enlow Chuck McCallum Ernie Weiss

Tim Evers Matt Moir

Minutes of the June 2011 meeting were approved.

#### C-1(b) Salmon FMP

The AP recommends that the Council release the analysis for public review with Alternative 3 as their preliminary preferred alternative and include additional discussion on preventing unregistered fishing in the areas excluded from the FMP.

Motion passed 18/0.

#### C-3(a) Crab Economic Data Collection

The AP recommends that the Council refine the catcher vessel and processor/floating processor EDR alternatives as shown in <u>Attachment 1</u>. Refine catcher processor EDR alternatives to be consistent with the catcher vessel and processor changes. In addition, catcher processors should be revised to capture consistent data for any operation type (CV/Processor). *Motion passed 19/0*.

A motion to recommend the Council send this to a workgroup composed of industry, crew, other stakeholder, Council and AFSC staff and other economists to refine alternatives and incorporate any relevant recommendations from the CIE review, failed 7/12.

Minority Report on Crab EDR - A minority of the AP felt that the crab EDR action is a significant one and may have implications for data reporting in other catch share programs. It is therefore important to ensure that we're collecting accurate data to address the issues we want to monitor. The current alternatives take an approach of eliminating inaccurate data and additional work is warranted to develop better ways of asking for some of these data elements rather than eliminating them (leasing and crew payment details in particular). This type of work is best suited for a committee, and committee work is the approach we've used in the development of EDRs in the past. A committee can incorporate additional stakeholders and will give us the benefit of including any relevant recommendations from the CIE review.

Signed by: Becca Robbins Gisclair, Jeff Farvour, Tim Evers, Theresa Peterson, Alexus Kwachka, Chuck McCallum, Julianne Curry.

### C-3(c) BSAI Crab SAFE report and catch specifications

The AP recommends that the Council approve the BSAI Crab SAFE report as well as the Crab Plan Team's recommended OFLs and ABCs for crab stocks in the BSAI area. *Motion passed 19/0*.

#### C-3(d) Pribilof Island Blue King Crab Rebuilding Plan

The AP recommends that the Council delay action until December on this issue to allow further analysis of the impact of the revised OFL and impacts on additional fisheries. *Motion passed 20/0*.

The AP recommends that the Council add an Option 2c under Alternative 2 to read:

Option 2c: Vessels fishing for Pacific cod with pot gear in the existing Pribilof Island Habitat Conservation Zone (PIHCZ) must carry 100% observer coverage. Pacific cod pot fishing in the PIHCZ will be closed for the year if total PIBKC bycatch across all fisheries reaches:

- i) 20%
- ii) 30%

of the overall trigger closure cap. Motion passed 20/0.

The AP recommends that the Council revise Alternative 5 so that no closure extends beyond the boundaries of the Pribilof Island blue king crab management area. *Motion passed 20/0*.

#### C-3(e) Bering Sea Tanner Crab Rebuilding

The AP recommends the Council move forward with development of a problem statement and alternatives. *Motion passed 18/0*.

#### C-2(a) Groundfish Harvest Specifications for 2012/2013

The AP recommends that the Council approve groundfish specifications for the Gulf of Alaska as listed in the table on pages 36 and 37 of the Joint Plan Team minutes. The TACs should be set equal to ABC for all species for 2012/13 except Pacific cod, which would be adjusted as shown on page 4 of the action memo, as well as approve the PSC limits as detailed on page 4. *Motion passed 12/8*.

<u>Minority Report on proposed specifications for 2012</u> - A minority of the AP opposed this motion because they felt that the Halibut PSC limits were set too high and should be reduced in the 2012 harvest specifications for all the reasons set forward in the minority report under the C-2(b) Halibut PSC agenda item.

Signed by: Becca Robbins Gisclair, Julianne Curry, Theresa Peterson, Tim Evers, Chuck McCallum, Alexus Kwachka, Jeff Farvour.

The AP recommends that the Council roll over Bering Sea and Aleutian Islands area groundfish ABCs and OFLs contained in the table on page 26 of the Joint Plan Team minutes, and roll over and approve 2012/13 TACs as shown on the table. *Motion passed 20/0* 

The AP recommends that the Council approve preliminary BSAI PSC specifications and seasonal apportionments as shown in Tables 7a, b and c on pages 2 and 3 of the action memo. *Motion passed 20/0*.

Revised AP tables are included as Attachment 2.

#### C-2(b) Gulf of Alaska Halibut PSC Limits

The AP recommends to the Council that this action be done through an amendment to the Gulf of Alaska Groundfish FMP to set halibut PSC limits in regulations. The AP recommends revising Alternative 2, option 1 to read:

Option 1: Reduce the halibut PSC limit for HAL gear

- a) For CP sector
  - a. 5 percent
  - b. 10 percent
  - c. 15 percent
- b) For CV sector
  - a. 5 percent
  - b. 10 percent
  - c. 15 percent

Further, the AP recommends that the document be released for public review with the following additions:

- 1. Comparison of the first wholesale value for halibut and groundfish.
- 2. Benefits to the CEY and revenue impacts for stakeholders in the first year of the action and subsequent years.
- 3. Expanded discussion of rationale for seasonal apportionments for halibut PSC throughout the year.
- 4. Incorporate a discussion of total halibut biomass trends.
- 5. Clearly specify when referring to exploitable biomass, total biomass, or female spawning biomass.
- 6. Expanded discussion of community impacts (municipal services, processing workers, processor labor, and shipping) for groundfish and halibut dependent communities.
- 7. Ecosystem impacts of reduced arrowtooth flounder harvest.
- 8. Add newest stock status information from the 2012 specification process.
- 9. Incorporate results of the IPHC/Council workshop anticipated to occur in spring 2012.

The AP recommends that the Council review and revise the problem statement.

Motion passed 11/8/1.

<u>Minority Report on Halibut PSC</u> - A minority of the AP supported the following motion:

The AP recommends the Council adopt the following Alternative as a PPA for implementation through the 2012 catch specification process:

Alternative 2, option 2(b) to reduce the halibut PSC limit for trawl gear by 10%. Suboption 1: Apply the full trawl PSC limit reduction to the 5<sup>th</sup> season Suboption 2: (a): AFA/Amendment 80/Rockfish Program sideboard limits will be applied as percentages against the GOA Halibut PSC limit

Gulf-wide exploitable biomass has decreased by over 50% over the last decade and the directed commercial and halibut charter fisheries have faced huge reductions. As a matter of conservation and equity, it is incumbent on us to reduce halibut bycatch now.

The minority felt that a 10% reduction represented a compromise from the 15% overwhelmingly requested in the written public comments. Understanding that the hook and line sector has taken reductions in PSC limits in 1995 and through sector splits, the reduction here is applied only to trawl. The minority felt that applying the PSC limit reduction to the 5<sup>th</sup> season significantly reduces economic impacts to the groundfish fisheries (\$1.08 million vs. \$6.75 million). Applying sideboard limits as a percentage applies reductions equitably between fisheries, otherwise under suboption 2 (b) other fisheries end up with a greater than 10% reduction. The minority felt the analysis was ready to release for public review and should be moved forward for action through the 2012 catch specification process.

Signed by: Becca Robbins Gisclair, Alexus Kwachka, Tim Evers, Theresa Peterson, Chuck McCallum, Ernie Weiss, Julianne Curry, Jeff Farvour.

### C-4 Observer Report

The AP received a report from staff on the Observer Advisory Committee meeting. No action was taken.

#### C-5(a) CQE Vessel Use Caps – Halibut Management

The AP recommends that the Council move forward with final action adopting Alternative 2 as revised in bold.

Alternative 2. Revise current regulations such that:

- No vessel may be used, during any fishing year, to harvest more than 50,000 lbs of IFQ halibut derived from quota share held by a CQE; and no vessel may be used, during any fishing year, to harvest more than 50,000 lbs of IFQ sablefish derived from quota share held by a CQE.
- The vessel would also be subject to the same vessel use caps applicable in the overall IFQ Program. The existing vessel use caps for the IFQ Program that would be applicable under Alternative 2 are: 1% of Area 2C halibut IFQ TAC and 0.5% of the entire halibut IFQ TAC; 1% of Southeast sablefish IFQ TAC and 1% of the entire sablefish IFQ TAC.

Grandfathered QS holders over the individual cap cannot lease CQE quota.

Motion passed 19/0.

#### C-5(b) CQE in Area 4B – Halibut Management

The AP recommends that the Council send the analysis out for public review with the following changes:

To revise Alternative 2 language on the ownership entity, on page 45 of the analysis, to read, "A non-profit entity, approved by NMFS as the holder of the Adak community allocation of Western Aleutian Islands golden king crab will be recognized as the CQE for the community of Adak."

The governing body in the community (City of Adak) must approve the CQE to operate on behalf of the community.

Motion passed 17/0.

# C-5(c) Area 4B Fish-up – Halibut Management

The AP recommends that the Council move forward with final action on the analysis, and that the analysis include discussion on the effects of fish-up on the price of D class quota, and the original intent of D class quota in the IFQ program. *Motion passed 14/3/1*.

# D-1(d) Discussion paper on GOA pollock D season

The AP recommends that the Council take no further action on this item. *Motion passed 20/0*.

# D-1(e) BS & AI Pcod Sector Split Discussion Paper

The AP heard a report from staff. No action was taken.

#### **D-2** Staff Tasking – Outreach Report

The AP received a report from staff on the Rural Community Outreach Committee meeting. The AP recommends that the Council adopt the short-term priorities listed on page 8 of the Rural Outreach Committee report. *Motion passed 19/0*.

The AP requests the Council ask the IFQ Implementation Committee to clarify a regulation noted on page 61 of the CQE discussion paper (footnote 52), to specifically address:

- 1. further clarification of the reason for regulation,
- 2. whether it's really applicable to current IFQ management, and
- 3. whether it should be maintained or rescinded.

Motion passed 19/0.

Data type	Data element	Alt 1. (status quo)	Alt 2.	Alt 3.		
	Fish ticket number	all crab fisheries	-	-		
	Days fishing	by crab fishery	-	-		
Fishing data	Days traveling (from port to grounds) and offloading	by crab fishery				
	Crew port and transiting days (from- home port to port in vicinity of grounds)	-	aggregated across all crab- fisheries	aggregated across all crab- fisheries		
	Landings by share type - pounds	by crab fishery	by crab fishery	by crab fishery		
	Deadloss by share type - pounds	by crab fishery	by crab fishery	-		
	Landings by share type - revenues	by crab fishery	by crab fishery	by crab fishery		
	Vessel owner's IFQ used on the vessel by share type	h				
Deliveries and revenues	Vessel owner's IFQ used on other vessels by share type	by crab fishery	-	-		
	Leased quota by share type - pounds	1 6 1		by crab fishery- arms length		
	Leased quota by share type - cost	by crab fishery	by crab fishery	monetary payments only		
	Leased quota by share type - crew contributing shares	by crab fishery	aggregated all crab fisheries- count of crew leasing			
	Number of crew by fishery	by crab fishery	-	-		
	Payments to crew	by crab fishery	by crab fishery	by crab fishery		
	Payments to captain	by crab fishery	by crab fishery, check box for skipper/owners	by crab fishery		
Crew	Labor payment details - charges and deductions	<del>in all crab fisheries</del>	amounts of deductions and charges by crab fishery	amounts of deductions and charges by crab fishery		
	Revenue shares - owner/crew/captain	by crab fishery	-	-		
	Crew license number/CFEC permit number	aggregated across all crab fisheries	aggregated across all crab fisheries	-		
	Insurance premium - crab only	aggregated across all crab fisheries and aggregated across all fisheries	-	-		
	Paid deductibles - crab only	aggregated across all crab fisheries	-	-		
	Pot purchases - number	aggregated for all crab	aggregated all fisheries new pots	_		
	Pot purchases - cost	fisheries	only			
	Pot purchases - location	aggregated for all crab fisheries	-	-		
	Line and other gear purchases - costs	aggregated for all crab fisheries	-	-		
	Line and other gear purchases - location	aggregated for all crab fisheries	-	-		
	Bait used - species/pounds by fishery	by crab fishery	_	-		
	Bait used - species/cost by fishery					

Data type	Data element	Alt 1. (status quo)	Alt 2.	Alt 3.
Crab costs	Bait used - purchase location by fishery	by crab fishery	-	-
	Fuel used - gallons by fishery	by crab fishery	aggregated all fisheries included	by crab fishery (gallons only)
	Fuel used - cost by fishery	by clab listlery	below	-
	Fuel used - purchase location by fishery	by crab fishery	-	-
	Food and provisions - costs	aggregated across all crab fisheries	-	-
	Other crew expenses	aggregated for all crab fisheries	-	-
	Freight costs for landed crab	aggregated for all crab fisheries	-	-
	Storage, wharfage, delivery costs for gear	aggregated for all crab fisheries	-	-
	Observer costs - by fishery	by crab fishery	-	-
	Landing taxes and fees	aggregated across all crab fisheries	-	-
	Cooperative fees	aggregated across all crab fisheries	-	-
	Other expenses	aggregated across all crab fisheries	-	-
	Vessel and equipment investment - cost	aggregated across all fisheries (excluding exclusively non-crab costs)	aggregated all fisheries, including R&M	-
	Vessel and equipment investment - location	aggregated across all fisheries	-	-
	Repair and maintenance - costs	aggregated across all fisheries	-	-
	Repair and maintenance - location	aggregated across all fisheries	-	-
Vessel costs	Insurance premium	aggregated across all fisheries	Aggregated All Fisheries	-
	Fuel - gallons and cost			aggregated all fisheries
	Fuel, lubrication, fluids - annual - cost	aggregated across all fisheries	Aggregated All Fisheries	-
	Fuel, lubrication, fluids - annual - location	aggregated across all fisheries	-	-
	Other vessel specific costs	aggregated across all fisheries	-	-
	Days at sea - all activities	aggregated across all activities	-	-
	Gross revenues - all activities	aggregated across all activities	Aggregated All Fisheries	-
All activities	Pounds - all fisheries	aggregated across all fisheries	-	-
	Tendering			check box
	Labor cost - all activities	aggregated across all activities	Aggregated All Fisheries	Aggregated All Fisheries

Data type	Data element	Alt 1. (status quo)	Alt. 2	Alt. 3
	Production - dates covered by fishery	by crab fishery		
	Production - processing days by fishery	by crab fishery	Providing first and last day and number of active days	Providing first and last day and number of active days
	Raw crab processed by fishery	by crab fishery		
Production	Product and processed pounds by fishery	by crab fishery		
	Production - crab size and grade	by crab fishery		
	Production - box size	by crab fishery		
	Production - finished pounds	by crab fishery		
	Production - custom processing identifier	by crab fishery		
	Sales to affiliates/non- affiliates by species - product/process	by crab fishery	by crab fishery	by crab fishery
	Sales to affiliates/non- affiliates by species - crab size and grade	by crab fishery	by crab fishery	<del>by crab fishery</del>
Revenues	Sales to affiliates/non- affiliates by species - box size and finished pounds	by crab fishery	by crab fishery	by crab fishery (use box size categories)
	Sales to affiliates/non- affiliates by species - revenues (fob)	by crab fishery	by crab fishery	by crab fishery - FOB Alaska only
	Custom processing by species/product/process	by crab fishery	by crab fishery	by crab fishery (include pounds raw and pounds of product)
	Custom processing revenues	by crab fishery	by crab fishery	by crab fishery
	Average processing positions	by crab fishery		
Lahan	Man-hours	by crab fishery	by crab fishery	aggregated across all fisheries
Labor	Total processing labor payments	by crab fishery	by crab fishery	aggregated across all fisheries
	Crab processing employees by residence	by crab fishery	by crab fishery	aggregated across all fisheries
	Reporting requirement			All companies contracting custom processing must
	Custom processing services purchased - raw pounds	by crab fishery	by crab fishery	report by crab fishery
	Custom processing services purchased - product and process	by crab fishery	by crab fishery	by crab fishery
Custom processing services purchased	Custom processing services purchased size and grade	by crab fishery		
services purchased	Custom processing services purchased -box size	by crab fishery		
	Custom processing services purchased finished pounds	by crab fishery	by crab fishery	by crab fishery
	Custom processing services purchased - processing fee	by crab fishery	by crab fishery	by crab fishery

Data type	Data element	Alt 1. (status quo)	Alt. 2	Alt. 3
	Raw crab purchases by fishery - ifq type	by crab fishery	by crab fishery	by crab fishery
Crab purchases	Raw crab purchases by fishery - size and grade	by crab fishery		
	Raw crab purchases by fishery - pounds	by crab fishery	by crab fishery	by crab fishery
	Raw crab purchases by fishery - gross payments	by crab fishery	by crab fishery	by crab fishery
	Fisheries taxes and fees - crab only	by crab fisheries		
	Processing and packing materials, equipment, and supplies - crab only	aggregated across crab fisheries		
	Food and provisions - crab only	aggregated across crab fisheries		
	Other direct crab labor costs	aggregated across crab fisheries		
	Insurance deductibles - crab only	aggregated across crab fisheries		
	Repackaging costs	aggregated across crab fisheries		
Crab processing	Broker fees and promotions by fishery	by crab fishery		
costs	Lease (IPQ) costs	by crab fishery	by crab fishery	by crab fishery - arm's length (monetary payments)
	Observer costs	by crab fishery		
	Freight cost for plant supplies	aggregated across crab fisheries		
	Freight costs for products	aggregated across crab fisheries		
	Product storage	aggregated across crab fisheries		
	Water, sewer, and waste disposal	aggregated across crab fisheries		
	Other crab-specific costs	aggregated across crab fisheries		
	Annual fuel, electricity, lubrication, hydraulic fluids	aggregated across all fisheries		
	Plant and equipment investments	aggregated across all fisheries		
General plant costs	Repair and maintenance	aggregated across all fisheries		
	Foremen, managers, other employees and salaries	aggregated across all fisheries	aggregated across all fisheries	aggregated across all fisheries
	Other plant specific costs	aggregated across all fisheries		
	Processing days - annual total - all fisheries	aggregated across all fisheries	aggregated across all fisheries	aggregated across all fisheries
General processing	Gross FOB revenues - annual total - all fisheries	aggregated across all fisheries	aggregated across all fisheries	aggregated across all- fisheries
information	Finished processed pounds - annual total - all fisheries	aggregated across all fisheries	aggregated across all fisheries	aggregated across all fisheries
	Processing labor costs - annual total - all fisheries	aggregated across all fisheries	aggregated across all- fisheries-collected above	aggregated across all- fisheries-collected above

DRAFT Proposed GOA OFL, ABC and TAC Recommendations (metric tons) for 2012-2013 from SSC/AP (9/29/11)

	I		2011 final		8/20/2011		2012 final		2012 pro	nosed	AP rec	2013 pro	nosed	AP rec
Species	Area	OFL	ABC	TAC	Catch	OFL	ABC	TAC	OFL	ABC	TAC	OFL	ABC	TAC
Pollock	W(61)		27,031	27,031	8,560		34,932	34,932	0.2	34,932	34,932	<u> </u>	34,932	34,932
	C(62)		37,365	37,365	27,864		48,293	48,293		48,293	48,293		48,293	48,293
	C(63)		20,235	20,235	7,113		26,155	26,155		26,155	26,155		26,155	26,155
	WYAK		2,339	2,339	2,273		3,024	3,024		3,024	3,024		3,024	3,024
	Subtotal	118,030	86,970	86,970	45,810	151,030	112,404	112,404	151,030	112,404	112,404	151,030	112,404	112,404
	SEO Total	12,326 130,356	9,245 96,215	9,245 96,215	45,810	12,326 163,356	9,245 121,649	9,245 121,649	12,326 163,356	9,245 121,649	9,245 121,649	12,326 163,356	9,245 121,649	9,245 121,649
Pacific cod	W	130,336	30,380	22,785	14,481	163,336	27,370	20,528	103,330	27,370	27,370	163,336	27,370	27,370
acine coa	C		53,816	40,362	22,503		48,484	36362		48,484	48,484		48,484	48,484
	Ē		2,604	1,953	667		2,346	1760		2,346	2,346		2,346	2,346
	Total	102,600	86,800	65,100	37,651	92,300	78,200	58650	92,300	78,200	78,200	92,300	78,200	78,200
Sablefish	W		1,620	1,620	1,206		1,484	1,484		1,484	1,484		1,484	1,484
	С		4,740	4,740	4,059		4,343	4,343		4,343	4,343		4,343	4,343
	WYK SEO		1,990	1,990	1,633		1,818	1,818		1,818	1,818		1,818	1,818
	E subtoal		2,940 4,930	2,940 4,930	2,345		2,700 4,518	2,700 4,518		2,700 4,518	2,700 4,518		2,700 4,518	2,700 4,518
	Total	13,340	11,290	11,290	9,243	12,232	10,345	10,345	12,232	10,345	10,345	12,232	10,345	10,345
Shallow water	W	10,010	23,681	4,500	324	12,202	23,681	4500	12,202	23,681	23,681	12,202	23,681	23,681
flatfish	C		29,999	13,000	2,323		29,999	13000		29,999	29,999		29,999	29,999
	WYAK		1,228	1,228	0		1,228	1228		1,228	1,228		1,228	1,228
	SEO		1,334	1,334	1		1,334	1334		1,334	1,334		1,334	1,334
	Total	67,768	56,242	20,062	2,648	67,768	56,242	20062	67,768	56,242	56,242	67,768	56,242	56,242
Deep water	W		529	529	10		541	541		541	541		541 2.004	541
flatfish	C WYAK		2,919 2,083	2,919 2,083	335 6		3,004 2,144	3,004 2,144		3,004 2,144	3,004 2,144		3,004 2,144	3,004 2,144
	SEO		2,083 774	2,083 774	1		2,144 797	2,144 797		2,144 797	2,144 797		2,144 797	2,144 797
	Total	7,823	6,305	6,305	352	8,046	6,486	6,486	8,046	6,486	6,486	8,046	6,486	6,486
Rex sole	W	,	1,517	1,517	104		1,490	1,490	,	1,490	1,490		1,490	1,490
	С		6,294	6,294	2,321		6,184	6,184		6,184	6,184		6,184	6,184
	WYAK		868	868	1		853	853		853	853		853	853
	SEO	40.400	886	886	0 100	40.070	869	869	40.070	869	869	40.070	869	869
Arrowtooth	Total W	12,499	9,565 34,317	9,565 8,000	2,426 1,183	12,279	9,396 33,975	9,396 8000	12,279	9,396 33.975	9,396 33,975	12,279	9,396 33,975	9,396 33,975
flounder	C		144,559	30,000	15,423		143,119	30000		143,119	143,119		143,119	143,119
	WYAK		22,551	2,500	144		22,327	2500		22,327	22,327		22,327	22,327
	SEO		11,723	2,500	62		11,606	2500		11,606	11,606		11,606	11,606
	Total	251,068	213,150	43,000	16,812	248,576	211,027	43000	248,576	211,027	211,027	248,576	211,027	211,027
Flathead sole	W		17,442	2,000	324		17,960	2000		17,960	17,960		17,960	17,960
	C		28,104	5,000	1,758		28,938	5000		28,938	28,938		28,938	28,938
	WYAK SEO		2,064 1,523	2,064 1,523	0		2,125 1,568	2125 1568		2,125 1,568	2,125 1,568		2,125 1,568	2,125 1,568
	Total	61,412	49,133	10,587	2,082	63,202	50,591	10693	63,202	50,591	50,591	63,202	50,591	50,591
Pacific ocean	W	3,221	2,798	2,798	1,809	3,068	2,665	2,665	3,068	2,665	2,665	3,068	2,665	2,665
perch	С	11,948	10,379	10,379	9,007	11,379	9,884	9,884	11,379	9,884	9,884	11,379	9,884	9,884
	WYAK		1,937	1,937	1,870		1,845	1,845		1,845	1,845		1,845	1,845
	SEO		1,883	1,883	0		1,793	1,793		1,793	1,793		1,793	1,793
	E (subtota	4,397	3,820	3,820	40.000	4,188	3,638	3,638	4,188	3,638	3,638	4,188	3,638	3,638
	Total W	19,566	16,997	16,997	12,686	18,635	16,187	16,187	18,635	16,187	16,187	18,635	16,187 2,446	16,187 2,446
Northern rockfish			2,573 2,281	2,573 2,281	1,734 1,528		2,446 2,168	2,446 2,168		2,446 2,168	2,446 2,168		2,446	2,446
	E		0	0	1,320		2,100	2,100		2,100	2,100		2,100	2,100
	Total	5,784	4,854	4,854	3,262	5,498	4,614	4,614	5,498	4,614	4,614	5,498	4,614	4,614
Shortraker	W		134	134	78		134	134		134	134		134	134
	С		325	325	158		325	325		325	325		325	325
	E	4.040	455	455	208	4 040	455	455	4.040	455	455	1 010	455	455
Other slope	Total W	1,219	914 212	914 212	444 273	1,219	914 212	914 212	1,219	914 224	914 224	1,219	914 224	914 224
rockfish	C		507	507	320		507	507		566	566		566	566
	WYAK		276	276	180		275	275		283	283		283	283
	SEO		2,757	200	14		2,757	200		2,771	2,771		2,769	2,769
	Total	4,881	3,752	1,195	787	4,881	3,751	1,194	5,002	3,844	3,844	5,002	3,842	3,842
Pelagic shelf	W		611	611	363		570	570		558	558		558	558
rockfish	C		3,052	3,052	1,963		2,850	2,850		2,791	2,791		2,791	2,791
	WYAK SEO		407 684	407 684	58 1		380 638	380 638		372 626	372 626		372 626	372 626
	Total	5,570	4,754	4,754	2,385	5,387	4,438	4,438	5,266	4,347	4,347	5,266	4,347	4,347
Rougheye	W	3,370	81	81	2,303	3,307	81	81	5,200	81	81	5,200	81	81
<b>3</b> ) -	C		868	868	341		868	868		868	868		868	868
	Е		363	363	128		363	363		363	363		363	363
-	Total	1,579	1,312	1,312	495	1,579	1,312	1,312	1,579	1,312	1,312	1,579	1,312	1,312

DRAFT Proposed GOA OFL, ABC and TAC Recommendations (metric tons) for 2012-2013 from SSC/AP (9/29/11)

	20		2011 final 8/20/2011				2012 final			posed	AP rec	2013 pro	013 proposed	
Species	Area	OFL	ABC	TAC	Catch	OFL	ABC	TAC	OFL	ABC	TAC	OFL	ABC	TAC
Demersal shelf														
rockfish	SEO	479	300	300	72	479	300	300	479	300	300	479	300	300
Thornyhead	W		425	425	140		425	425		425	425		425	425
rockfish	С		637	637	267		637	637		637	637		637	637
	E		708	708	131		708	708		708	708		708	708
	Total	2,360	1,770	1,770	538	2,360	1,770	1,770	2,360	1,770	1,770	2,360	1,770	1,770
Atka mackerel	GW	6,200	4,700	2,000	1,571	6,200	4,700	2000	6,200	4,700	4,700	6,200	4,700	4,700
Big skate	W		598	598	44		598	598		598	598		598	598
	С		2,049	2,049	1,373		2,049	2049		2,049	2,049		2,049	2,049
	E		681	681	94		681	681		681	681		681	681
	Total	4,438	3,328	3,328	1,511	4,438	3,328	3328	4,438	3,328	3,328	4,438	3,328	3,328
Longnose skate	W		81	81	22		81	81		81	81		81	81
	С		2,009	2,009	585		2,009	2,009		2,009	2,009		2,009	2,009
	E		762	762	56		762	762		762	762		762	762
	Total	3,803	2,852	2,852	663	3,803	2,852	2,852	3,803	2,852	2,852	3,803	2,852	2,852
Other skates	GW	2,791	2,093	2,093	612	2,791	2,093	2,093	2,791	2,093	2,093	2,791	2,093	2,093
Other species	GW													
Squids	GW	1,530	1,148	1,148	223	1,530	1,148	1,148	1,530	1,148	1,148	1,530	1,148	1,148
Sharks	GW	8,263	6,197	6,197	368	8,263	6,197	6,197	8,263	6,197	6,197	8,263	6,197	6,197
Octopuses	GW	1,273	954	954	247	1,272	954	954	1,272	954	954	1,272	954	954
Sculpins	GW	7,328	5,496	5,496	547	7,328	5,496	5,496	7,328	5,496	5,496	7,328	5,496	5,496
Total	GOA	723,930	590,121	318,288	143,435	743,422	603,990	335,078	743,422	603,992	603,992	743,422	603,990	603,990

Final 2011 and 2012 OFLs, ABCs, and TACs from final 2011-2012 harvest specifications rule.

For the November PT meeting the Council's recommendations for the proposed 2012-2013 and catch.through November 12, 2011 will be included Pacific cod catch in 2010 does not include catch from State managed fisheries.

2012 final amounts were used as a place holder for 2012-2013 OFLs and ABCs.

DRAFT Proposed BSAI OFL, ABC, and TAC Recommendations (metric tons) for 2012-2013 from SSC/AP (9/29/11)

			2011 final 8/20/2011 2012 final 2012 proposed				2013 proposed							
Species	Area	OFL	ABC	TAC	Catch	OFL	ABC	TAC	OFL	ABC	TAC	OFL	ABC	TAC
Pollock	EBS			1,252,000	956,577	3,170,000	1,600,000	1,253,658		1,600,000	1,253,658			1,253,658
	Al	44,500	36,700	19,000	1,019	50,400	41,600	19,000		41,600	19,000	50,400	41,600	19,000
	Bogoslof	22,000	156	150	140	22,000	156	150		156	150	22,000	156	150
	Total	· ·	1,306,856		957,736	3,242,400		1,272,808			1,272,808			1,272,808
Pacific cod	BSAI	272,000	235,000	227,950	153,563	329,000	281,000	229,608	329,000	281,000	229,608	329,000	281,000	229,608
Sablefish	BS	3,360	2,850	2,850	434	3,080	2,610	2,610		2,610	2,610	3,080	2,610	2,610
	Al	2,250	1,900	1,900	566	2,060	1,740	1,740	2,060	1,740	1,740	2,060	1,740	1,740
	Total	5,610	4,750	4,750	1,000	5,140	4,350	4,350	5,140	4,350	4,350	5,140	4,350	4,350
Atka mackerel	EAI/BS	n/a	40,300	40,300	23,199	n/a	36,800	36,800	n/a	36,800	36,800	n/a	36,800	36,800
	CAI	n/a	24,000	11,280	7,314	n/a	21,900	10,293	n/a	21,900	10,293	n/a	21,900	10,293
	WAI	n/a	21,000	1,500	205	n/a	19,200	1,500	n/a	19,200	1,500	n/a	19,200	1,500
	Total	101,000	85,300	53,080	30,718	92,200	77,900	48,593	92,200	77,900	48,593	92,200	77,900	48,593
Yellowfin sole	BSAI	262,000	239,000	196,000	98,656	266,000	242,000	197,660	266,000	242,000	197,660	266,000	242,000	197,660
Rock sole	BSAI	248,000	224,000	85,000	56,891	243,000	219,000	85,000	243,000	219,000	85,000	243,000	219,000	85,000
Greenland turbot	BS	n/a	4,590	3,500	1,974	n/a	4,300	3,500	n/a	4,300	3,500	n/a	4,300	3,500
	Al	n/a	1,550	1,550	464	n/a	1,450	1,450	n/a	1,450	1,450	n/a	1,450	1,450
	Total	7,220	6,140	5,050	2,438	6,760	5,750	4,950	6,760	5,750	4,950	6,760	5,750	4,950
Arrowtooth flounder	BSAI	186,000	153,000	25,900	13,471	191,000	157,000	25,900	191,000	157,000	25,900	191,000	157,000	25,900
Kamchatka flounder	BSAI	23,600	17,700	17,700	8,060	23,600	17,700	17,700	23,600	17,700	17,700	23,600	17,700	17,700
Flathead sole	BSAI	83,300	69,300	41,548	9,515	82,100	68,300	41,548	82,100	68,300	41,548	82,100	68,300	41,548
Other flatfish	BSAI	19,500	14,500	3,000	2,782	19,500	14,500	3,000	19,500	14,500	3,000	19,500	14,500	3,000
Alaska plaice	BSAI	79,100	65,100	16,000	17,293	83,800	69,100	16,000	83,800	69,100	16,000	83,800	69,100	16,000
Pacific Ocean perch	BS	n/a	5,710	5,710	856	n/a	5,710	5,710	n/a	5,710	5,710	n/a	5,710	5,710
	EAI	n/a	5,660	5,660	3,698	n/a	5,660	5,660	n/a	5,660	5,660	n/a	5,660	5,660
	CAI	n/a	4,960	4,960	3,938	n/a	4,960	4,960	n/a	4,960	4,960	n/a	4,960	4,960
	WAI	n/a	8,370	8,370	8,181	n/a	8,370	8,370	n/a	8,370	8,370	n/a	8,370	8,370
	Total	36,300	24,700	24,700	16,673	34,300	24,700	24,700		24,700	24,700	34,300	24,700	24,700
Northern rockfish	BSAI	10,600	8,670	4,000	2,164	10,400	8,330	4,000	10,400	8,330	4,000	10,400	8,330	4,000
Shortraker rockfish	BSAI	524	393	393	236	524	393	393	524	393	393	524	393	393
Rougheye rockfish	BSAI		454	454	131	n/a	465	465	,	465	465	n/a	465	465
	BS/EAI	n/a	234	234	60	n/a	240	240	,	240	240	n/a	240	240
	CAI/WAI	n/a	220	220	71	n/a	225	225		225	225	n/a	225	225
	Total	549	454	454	131	563	465	465		465	465	563	465	465
Other rockfish	BS	n/a	710	500	220	n/a	710	500	•	710	500	n/a	710	500
	Al	n/a	570	500	402	n/a	570	500		570	500	n/a	570	500
	Total	1,700	1,280	1,000	622	1,700	1,280	1,000	1,700	1,280	1,000	1,700	1,280	1,000
Squid	BSAI	2,620	1,970	425	222	2,620	1,970	425	2,620	1,970	425	2,620	1,970	425
Other species	BSAI													
Skates	BSAI	37,800	31,500	16,500	15,883	37,200	31,000	16,500	37,200	31,000	16,500	37,200	31,000	16,500
Sharks	BSAI	1,360	1,020	50	107	1,360	1,020	50	,	1,020	50	1,360	1,020	50
Octopuses	BSAI	528	396	150	174	528	396	150		396	150	528	396	150
Skulpins	BSAI	58,300	43,700	5,200	4,028	58,300	43,700	5,200	58,300	43,700	5,200	58,300	43,700	5,200
Total	BSAI	3,954,111	2,534,729	2,000,000	1,392,363	4,731,995	2,911,610	2,000,000	4,731,995	2,911,610	2,000,000	4,731,995	2,911,610	2,000,000

Final 2011 and 2012 OFLs, ABCs, and TACs from final 2011-2012 harvest specifications.

For the November PT meeting the Council's recommendations for the proposed 2012-2013 and catch through November 12, 2011 will be included. In 2011, the "other species" category was split into skates, sharks, octopuses, and sculpins. Also rougheye rockfish was split by BS/EAI and CAI/WAI.