Attachment 1 - TAC Recommendations for OFL and ABC (metric tons) for 2016 and 2017

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			2016			2017	
Species	Area	OFL	ABC	TAC	OFL	ABC	TAC
Pollock	W (61)	n/a	56,494	56,494	n/a	55,657	55,657
	C (62)	n/a	124,927	124,927	n/a	123,078	123,078
	C (63)	n/a	57,183	57,183	n/a	56,336	56,336
	WYAK	n/a	9,348	9,348	n/a	9,209	9,209
	Subtotal	322,858	254,310	247,952	289,937	250,544	244,280
	EYAK/SEO	13,226	9,920	9,920	13,226	9,920	9,920
	Total	336,084	264,230	257,872	303,163	260,464	254,200
Pacific Cod	W	n/a	40,503	28,352	n/a	34,998	24,499
	С	n/a	49,312	36,984	n/a	42,610	31,958
	E	n/a	8,785	6,589	n/a	7,592	5,693
	Total	116,700	98,600	71,925	100,800	85,200	62,150
Sablefish	W	n/a	1,272	1,272	n/a	1,163	1,163
	С	n/a	4,023	4,023	n/a	3,678	3,678
	WYAK	n/a	1,475	1,475	n/a	1,348	1,348
	SEO	n/a	2,317	2,317	n/a	2,118	2,118
	Total	10,326	9,087	9,087	9,825	8,307	8,307
Shallow-	W	n/a	20,851	13,250	n/a	19,159	13,250
Water	С	n/a	19,242	19,242	n/a	17,680	17,680
Flatfish	WYAK	n/a	3,177	3,177	n/a	2,919	2,919
	EYAK/SEO	n/a	1,094	1,094	n/a	1,006	1,006
	Total	54,520	44,364	36,763	50,220	40,764	34,855
Deep-	W	n/a	186	186	n/a	187	187
Water	С	n/a	3,495	3,495	n/a	3,516	3,516
Flatfish	WYAK	n/a	2,997	2,997	n/a	3,015	3,015
	EYAK/SEO	n/a	2,548	2,548	n/a	2,563	2,563
	Total	11,102	9,226	9,226	11,168	9,281	9,281
Rex Sole	W	n/a	1,315	1,315	n/a	1,318	1,318
	С	n/a	4,445	4,445	n/a	4,453	4,453
	WYAK	n/a	766	766	n/a	767	767
	EYAK/SEO	n/a	967	967	n/a	969	969
	Total	9,791	7,493	7,493	9,810	7,507	7,507
Arrowtooth	W	n/a	28,183	14,500	n/a	28,659	14,500
Flounder	С	n/a	107,981	75,000	n/a	109,804	75,000
	WYAK	n/a	37,368	6,900	n/a	37,999	6,900
	EYAK/SEO	n/a	12,656	6,900	n/a	12,870	6,900
	Total	219,430	186,188	103,300	196,714	189,332	103,300
Flathead	W	n/a	11,027	8,650	n/a	11,080	8,650
Sole	С	n/a	20,211	15,400	n/a	20,307	15,400
	WYAK	n/a	2,930	2,930	n/a	2,944	2,944
	EYAK/SEO	n/a	852	852	n/a	856	856
	Total	42,840	35,020	27,832	43,060	35,187	27,850

Sources: 2015 OFLs, ABCs, and TACs are from harvest specifications adopted by the Council in December 2014; 2016 OFLs, ABCs, and TACs are from the havest specifications adopted by the Council in December 2015, 2014 catches through December 31, 2014 and 2015 catches through November 7, 2015 from AKR Catch Accounting.

Attachment 1 - TAC Recommendations for OFL and ABC (metric tons) for 2016 and 2017

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		0.71	2016		0.51	2017	
pecies	Area	OFL	ABC	TAC	OFL	ABC	TAC
Pacific	W	n/a	2,737	2,737	n/a	2,709	2,70
Ocean	С	n/a	17,033	17,033	n/a	16,860	16,86
Perch	WYAK	n/a	2,847	2,847	n/a	2,818	2,81
	W/C/WYAK	26,313	22,617	22,617	26,045	22,387	22,38
	SEO	2,118	1,820	1,820	2,096	1,802	1,80
	Total	28,431	24,437	24,437	28,141	24,189	24,18
Northern	W	n/a	457	457	n/a	430	43
Rockfish	С	n/a	3,547	3,547	n/a	3,338	3,33
	E	n/a	4	-	n/a	4	-
	Total	4,783	4,004	4,004	4,501	3,768	3,76
Shortraker Rockfish	W	n/a	38	38	n/a	38	3
	С	n/a	301	301	n/a	301	30
	E	n/a	947	947	n/a	947	94
	Total	1,715	1,286	1,286	1,715	1,286	1,28
Dusky	W	n/a	1,280	173	1,713 n/a	159	1,20
Rockfish	C	n/a		4,147	n/a	3,791	3,79
ROCKIISII	WYAK	n/a	4,147 275	4,147 275	n/a	251	25
			91				
	EYAK/SEO	n/a		91	n/a	83	4.20
	Total	5,733	4,686	4,686	5,253	4,284	4,28
	W	n/a	105	105	n/a	105	10
Rougheye and	C -	n/a	707	707	n/a	705	70
Blackspotted Rockfish	E	n/a	516	516	n/a	515	51
	Total	1,596	1,328	1,328	1,592	1,325	1,32
Demersal shelf rockfish	Total	364	231	231	364	231	23
Thornyhead	W	n/a	291	291	n/a	291	29
Rockfish	С	n/a	988	988	n/a	988	98
	E	n/a	682	682	n/a	682	68
	Total	2,615	1,961	1,961	2,615	1,961	1,96
Other	W/C	n/a	1,534	1,534	n/a	1,534	1,53
Rockfish	WYAK	n/a	574	574	n/a	574	57
	EYAK/SEO	n/a	3,665	200	n/a	3,665	20
	Total	7,424	5,773	2,308	7,424	5,773	2,30
Atka mackerel	Total	6,200	4,700	2,000	6,200	4,700	2,00
Big	W	n/a	908	908	n/a	908	90
Skate	C	n/a	1,850	1,850	n/a	1,850	1,85
J. G.	E	n/a	1,056	1,056	n/a	1,056	1,05
	Total	5,086	3,814	3,814	5,086	3,814	3,81
Longnose	W	n/a	61	61	n/a	61	3,0.
Skate	C	n/a	2,513	2,513	n/a	2,513	2,5:
Skate	E	n/a	632	632		632	63
					n/a		
Oth Class	Total	4,274	3,206	3,206	4,274	3,206	3,20
Other Skates	GOA-wide	2,558	1,919	1,919	2,558	1,919	1,9:
Sculpins	GOA-wide	7,338	5,591	5,591	7,338	5,591	5,59
Sharks	GOA-wide	6,020	4,514	4,514	6,020	4,514	4,5:
Squids	GOA-wide	1,530	1,148	1,148	1,530	1,148	1,14
Octopuses	GOA-wide	6,504	4,878	4,878	6,504	4,878	4,87
Total		892,962	727,684	590,809	815,875	708,629	573,87

Sources: 2014 OFLs, ABCs, and TACs are from harvest specifications adopted by the Council in December 2013; 2015 OFLs, ABCs, and TACs are from the havest specifications adopted by the Council in December 2014, 2014 catches through December 31, 2014 and 2015 catches through November 7, 2015 from AKR Catch Accounting.

## Recommended Halibut DMRs

Non-CDQ						
BSAI		GOA				
Gear/Target	DMR	Gear/Target	DMR			
Trawl		Trawl				
Atka mack	82	Bottom poll	58			
Bottom poll	81	Pacific cod	62			
Pacific cod	66	Dpwtr flats	62			
Other Flats	63	Shallwtr flats	66			
Rockfish	83	Rockfish	65			
Flathead sole	72	Flathead sole	67			
Midwtr poll	88	Midwtr poll	65			
Rock sole	86	Sablefish	59			
Sablefish	66	Arr. fldr	76			
Turbot	82	Rex sole	72			
Arr. Fldr	84					
Yellowfin sole	84					
Pot		Pot				
Pacific cod	9	Pacific cod	15			
Longline		Longline				
Pacific cod	9	Pacific cod	10			
Rockfish	9	Rockfish	10			
Turbot	11					

CDQ	
BSAI	
Gear/Target	DMR
Trawl	
Atka mack	82
Bottom poll	86
Pacific cod	87
Rockfish	70
Flathead sole	79
Midwater poll	90
Rock sole	86
Turbot	89
Yellowfin sole	85
Pot	
Pacific cod	1
Sablefish	41
Longline	
Pacific cod	10
Turbot	10

## Final 2016 and 2017 GOA Harvest Specifications

Final 2016 and 2017 Pacific Halibut PSC Limits, Allowances, and Apportionments (Values are in metric tons)

Tue	Trawl gear			Hook-and-line gear <sup>1</sup>				
Ira	iwi gear		Other	than DSR		DSR		
Season	Percent	Amount <sup>2</sup>	Season	Percent	Amount	Season	Amount	
January 20 - April 1	27.5	469	January 1 - June 10	86	220	January 1 - December 31	9	
April 1 - July 1	20	341	June 10 - September 1	2	5			
July 1 - September 1	30	512	September 1 - December 31	12	31			
September 1 - October 1	7.5	128						
October 1 - December 31	15	256						
Total		1,706			256		9	

<sup>&</sup>lt;sup>1</sup> The Pacific halibut PSC limit for hook-and-line gear is allocated to the demersal shelf rockfish (DSR) fishery and fisheries other than DSR. The hook-and-line IFQ sablefish fishery is exempt from halibut PSC limits, as are pot and jig gear for all groundfish fisheries.

Final 2016 and 2017 Seasonal Apportionments of the Pacific Halibut PSC Limit Apportioned Between the Trawl Gear Shallow-Water and Deep-Water Species Fisheries (Values are in metric tons)

Season	Shallow-water	Deep-water <sup>1</sup>	Total
January 20 - April 1	384	85	469
April 1 - July 1	85	256	341
July 1 - September 1	171	341	512
September 1 - October 1	128	Any remainder	128
Subtotal, January 20 - October 1	768	682	1,450
October 1 - December 31 <sup>2</sup>			256
Total			1,706

<sup>&</sup>lt;sup>1</sup> Vessels participating in cooperatives in the Rockfish Program will receive 191 mt of the third season (July 1 through September 1) deep-water species fishery halibut PSC apportionment.

<sup>&</sup>lt;sup>2</sup> There is no apportionment between trawl shallow-water and deep-water species fisheries during the fifth season (October 1 through December 31).

Final 2016 and 2017 Apportionments of the "Other hook-and-line fisheries" Halibut PSC Allowance Between the Hook-and-Line Gear Catcher Vessel and Catcher/Processor Sectors

(Values are in metric tons)

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"Other than DSR" allowance	Hook-and- line sector	Sector annual amount	Season	Seasonal percentage	Sector seasonal amount
			January 1 - June 10	86	120
	Catcher Vessel	140	June 10 - September 1	2	3
	V 03301		September 1 - December 31	12	17
256	256		January 1 - June 10	86	100
Catcher/ Processor	116	June 10 - September 1	2	2	
	1 10003301	1 10003301		September 1 - December 31	12

## Final 2016 and 2017 Gulf of Alaska Pacific cod ABCs, TACs and State Guideline Harvest Levels (GHLs) in metric tons.

	Specifications	Western	Central	Eastern	Total
	ABC	40,503	49,312	8,785	98,600
2016	State GHL	12,151	12,328	2,196	26,675
	(%)	30	25	25	25-30
	Federal TAC	28,352	36,984	6,589	71,925

	Specifications	Western	Central	Eastern	Total
	ABC	34,998	42,610	7,592	85,200
2017	State GHL	10,499	10,653	1,898	23,050
	(%)	30	25	25	25-30
	Federal TAC	24,499	31,958	5,694	62,150

## Final 2016 and 2017 Gulf of Alaska pollock ABC and State PWS GHL in metric tons.

	Specifications	ABC	GHL or TAC	(%)
2016	PWS	0=4040	6,358	2.5
2016	Areas 610-640	254,310	247,952	97.5
	Total		254,310	100

	Specifications	ABC	GHL or TAC	(%)
2017	PWS		6,264	2.5
2017	Areas 610-640	250,544	244,280	97.5
	Total		250,544	100