

Attachment 1

Species	Area	2015			Catch 11/28/2015	2016			2017		
		OFL	ABC	TAC		OFL	ABC	TAC	OFL	ABC	TAC
Pollock	BS	3,330,000	1,637,000	1,310,000	1,320,371	3,910,000	2,090,000	1,340,000	3,540,000	2,019,000	1,340,643
	AI	36,005	29,659	19,000	915	39,075	32,227	19,000	44,455	36,664	19,000
	Bogoslof	21,200	15,900	100	755	31,800	23,850	500	31,800	23,850	500
Pacific cod	BS	346,000	255,000	240,000	212,871	390,000	255,000	238,680	412,000	270,000	238,680
	AI	23,400	17,600	9,422	9,064	23,400	17,600	12,839	23,400	17,600	12,839
Sablefish	BS	1,575	1,333	1,333	209	1,304	1,151	1,151	1,241	1,052	1,052
	AI	2,128	1,802	1,802	431	1,766	1,557	1,557	1,681	1,423	1,423
Yellowfin sole	BSAI	266,400	248,800	149,000	126,120	228,100	211,700	144,000	219,200	203,500	144,000
Greenland turbot	BSAI	3,903	3,172	2,648	2,201	4,194	3,462	2,873	7,416	6,132	2,873
	BS	n/a	2,448	2,448	2,090	n/a	2,673	2,673	n/a	4,734	2,673
	AI	n/a	724	200	113	n/a	789	200	n/a	1,398	200
Arrowtooth flounder	BSAI	93,856	80,547	22,000	11,141	94,035	80,701	14,000	84,156	72,216	14,000
Kamchatka flounder	BSAI	10,500	9,000	6,500	4,987	11,100	9,500	5,000	11,700	10,000	5,000
Rock sole	BSAI	187,600	181,700	69,250	45,442	165,900	161,000	57,100	149,400	145,000	57,100
Flathead sole	BSAI	79,419	66,130	24,250	11,139	79,562	66,250	21,000	77,544	64,580	21,000
Alaska plaice	BSAI	54,000	44,900	18,500	14,536	49,000	41,000	14,500	46,800	39,100	14,500
Other flatfish	BSAI	17,700	13,250	3,620	2,397	17,414	13,061	2,500	17,414	13,061	2,500
Pacific ocean perch	BSAI	42,558	34,988	32,021	31,361	40,529	33,320	31,900	38,589	31,724	31,490
	BS	n/a	8,771	8,021	7,917	n/a	8,353	8,000	n/a	7,953	7,953
	EAI	n/a	8,312	8,000	7,861	n/a	7,916	7,900	n/a	7,537	7,537
	CAI	n/a	7,723	7,000	6,775	n/a	7,355	7,000	n/a	7,002	7,000
	WAI	n/a	10,182	9,000	8,808	n/a	9,696	9,000	n/a	9,232	9,000
Northern rockfish	BSAI	15,337	12,488	3,250	7,251	14,689	11,960	4,500	14,085	11,468	4,500
Blackspotted/Rougheye	BSAI	560	453	349	178	693	561	300	855	694	300
	EBS/EAI	n/a	149	149	63	n/a	179	100	n/a	216	100
	CAI/WAI	n/a	304	200	115	n/a	382	200	n/a	478	200
Shortraker rockfish	BSAI	690	518	250	153	690	518	200	690	518	200
Other rockfish	BSAI	1,667	1,250	880	677	1,667	1,250	875	1,667	1,250	875
	BS	n/a	695	325	178	n/a	695	325	n/a	695	325
	AI	n/a	555	555	499	n/a	555	550	n/a	555	550
Atka mackerel	BSAI	125,297	106,000	54,500	53,268	104,749	90,340	55,000	99,490	85,840	55,000
	EAI/BS	n/a	38,492	27,000	26,343	n/a	30,832	28,500	n/a	29,296	28,500
	CAI	n/a	33,108	17,000	16,672	n/a	27,216	16,000	n/a	25,860	16,000
	WAI	n/a	34,400	10,500	10,253	n/a	32,292	10,500	n/a	30,684	10,500
Skates	BSAI	49,575	41,658	25,700	26,421	50,215	42,134	26,000	47,674	39,943	26,000
Sculpins	BSAI	52,365	39,725	4,700	4,744	52,365	39,725	4,500	52,365	39,725	4,500
Sharks	BSAI	1,363	1,022	125	100	1,363	1,022	125	1,363	1,022	125
Squids	BSAI	2,624	1,970	400	2,364	6,912	5,184	1,500	6,912	5,184	1,500
Octopuses	BSAI	3,452	2,589	400	419	3,452	2,589	400	3,452	2,589	400
TOTAL		4,769,174	2,848,454	2,000,000	1,889,515	5,323,974	3,236,662	2,000,000	4,935,349	3,143,135	2,000,000

FINAL 2016 AND 2017 ABC SURPLUS, COMMUNITY DEVELOPMENT QUOTA (CDQ) ABC RESERVES, AND AMENDMENT 80 ABC RESERVES IN THE BSAI FOR FLATHEAD SOLE, ROCK SOLE, AND YELLOWFIN SOLE

[Amounts are in metric tons]

Sector	2016 Flathead sole	2016 Rock sole	2016 Yellowfin sole	2017 Flathead sole	2017 Rock sole	2017 Yellowfin sole
ABC	66,250	161,100	211,700	64,580	145,000	203,500
TAC	21,000	57,100	144,000	21,000	57,100	144,000
ABC surplus	45,250	104,000	67,700	43,580	87,900	59,500
ABC reserve	45,250	104,000	67,700	43,580	87,900	59,500
CDQ ABC reserve	4,842	11,128	7,244	4,663	9,405	6,367
Amendment 80 ABC reserve	40,408	92,872	60,456	38,917	78,495	53,134
Alaska Groundfish Cooperative for 2016 ¹	4,145	22,974	24,019	n/a	n/a	n/a
Alaska Seafood Cooperative for 2016 ¹	36,263	69,898	36,437	n/a	n/a	n/a

¹ The 2017 allocations for Amendment 80 species between Amendment 80 cooperatives and the Amendment 80 limited access sector will not be known until eligible participants apply for participation in the program by November 1, 2016.

TABLE 14-FINAL 2016 AND 2017 APPORTIONMENT OF PROHIBITED SPECIES CATCH ALLOWANCES TO NON-TRAWL GEAR, THE CDQ PROGRAM, AMENDMENT 80, AND THE BSAI TRAWL LIMITED ACCESS SECTORS

PSC species and area ¹	Non-trawl PSC remaining after CDQ PSQ ²	Total trawl PSC	Trawl PSC remaining after CDQ PSQ ²	CDQ PSQ reserve ²	Amendment 80 sector ³	BSAI trawl limited access fishery
Halibut mortality (mt) BSAI	710	2,805	n/a	315	1,745	745
Herring (mt) BSAI	n/a	2,631	n/a	n/a	n/a	n/a
Red king crab (animals) Zone 1	n/a	97,000	86,621	10,379	43,293	26,489
C. <u>opilio</u> (animals) COBLZ	n/a	4,708,314	4,204,524	503,790	2,066,524	1,351,334
C. <u>bairdi</u> crab (animals) Zone 1	n/a	830,000	741,190	88,810	312,115	348,285
C. <u>bairdi</u> crab (animals) Zone 2	n/a	2,520,000	2,250,360	269,640	532,660	1,053,394

¹Refer to § 679.2 for definitions of zones.

²The PSQ reserve for crab species is 10.7 percent of each crab PSC limit.

Note: Sector apportionments may not total precisely due to rounding.

TABLE 15-FINAL 2016 AND 2017 HERRING AND RED KING CRAB SAVINGS SUBAREA PROHIBITED SPECIES CATCH ALLOWANCES FOR ALL TRAWL SECTORS

Fishery Categories	Herring (mt) BSAI	Red king crab (animals) Zone 1
Yellowfin sole	179	n/a
Rock sole/flathead sole/other flatfish ¹	29	n/a
Greenland turbot/arrowtooth flounder/Kamchatka flounder/sablefish	19	n/a
Rockfish	13	n/a
Pacific cod	40	n/a
Midwater trawl pollock	2,151	n/a
Pollock/Atka mackerel/other species ^{2,3}	199	n/a
Red king crab savings subarea non-pelagic trawl gear ⁴	n/a	24,250
Total trawl PSC	2,631	97,000

¹ "Other flatfish" for PSC monitoring includes all flatfish species, except for halibut (a prohibited species), arrowtooth flounder, flathead sole, Greenland turbot, Kamchatka flounder, rock sole, and yellowfin sole.

² Pollock other than pelagic trawl pollock, Atka mackerel, and "other species" fishery category.

³ "Other species" for PSC monitoring includes skates, sculpins, sharks, squids, and octopuses.

⁴ In December 2015 the Council recommended that the red king crab bycatch limit for non-pelagic trawl fisheries within the RKCSS be limited to 25 percent of the red king crab PSC allowance (see § 679.21(e)(3)(ii)(B)(2)).

Note: Species apportionments may not total precisely due to rounding.

TABLE 16–FINAL 2016 AND 2017 PROHIBITED SPECIES BYCATCH ALLOWANCES FOR THE BSAI TRAWL LIMITED ACCESS SECTOR

BSAI trawl limited access fisheries	Prohibited species and area				
	Halibut mortality (mt) BSAI	Red King crab (animals) Zone 1	<u>C. opilio</u> (animals)	<u>C. bairdi</u> (animals)	
			COBLZ	Zone 1	Zone 2
Yellowfin sole	150	23,338	1,273,886	293,234	1,005,879
Rock sole/flathead sole/other flatfish ²	0	0	0	0	0
Greenland turbot/arrowtooth flounder/Kamchatka flounder/sablefish	0	0	0	0	0
Rockfish April 15 - December 31	4	0	2,104	0	849
Pacific cod	391	2,954	54,298	50,816	42,424
Pollock/Atka mackerel/other species ³	200	197	21,046	4,235	4,242
Total BSAI trawl limited access PSC	745	26,489	1,351,334	348,285	1,053,394

¹ Refer to § 679.2 for definitions of areas.

² “Other flatfish” for PSC monitoring includes all flatfish species, except for halibut (a prohibited species), flathead sole, Greenland turbot, rock sole, yellowfin sole, Kamchatka flounder, and arrowtooth flounder.

³ “Other species” for PSC monitoring includes skates, sculpins, sharks, squids, and octopuses.

Note: Seasonal or sector apportionments may not total precisely due to rounding.

TABLE 17–FINAL 2016 AND 2017 HALIBUT PROHIBITED SPECIES BYCATCH ALLOWANCES FOR NON-TRAWL FISHERIES

Halibut mortality (mt) BSAI				
Non-trawl fisheries	Seasons	Catcher/processor	Catcher vessel	All Non-Trawl
Pacific cod	Total Pacific cod	648	13	n/a
	January 1-June 10	388	9	n/a
	June 10-August 15	162	2	n/a
	August 15-December 31	98	2	n/a
Non-Pacific cod non-trawl- Total	May 1-December 31	n/a	n/a	49
Groundfish pot and jig	n/a	n/a	n/a	Exempt
Sablefish hook-and-line	n/a	n/a	n/a	Exempt
Total for all non-trawl PSC	n/a	n/a	n/a	710

Note: Seasonal or sector apportionments may not total precisely due to rounding.

TABLE 14-FINAL 2016 AND 2017 APPORTIONMENT OF PROHIBITED SPECIES CATCH ALLOWANCES TO NON-TRAWL GEAR, THE CDQ PROGRAM, AMENDMENT 80, AND THE BSAI TRAWL LIMITED ACCESS SECTORS

PSC species and area ¹	Total non-trawl PSC	Non-trawl PSC remaining after CDQ PSQ ²	Total trawl PSC	Trawl PSC remaining after CDQ PSQ ²	CDQ PSQ reserve ²	Amendment 80 sector ³	BSAI trawl limited access fishery
Halibut mortality (mt) BSAI	900	832	3,675	3,349	393	2,325	875
Herring (mt) BSAI	n/a	n/a	2,631	n/a	n/a	n/a	n/a
Red king crab (animals) Zone 1	n/a	n/a	97,000	86,621	10,379	43,293	26,489
C. <u>opilio</u> (animals) COBLZ	n/a	n/a	4,708,314	4,204,524	503,790	2,066,524	1,351,334
C. <u>bairdi</u> crab (animals) Zone 1	n/a	n/a	830,000	741,190	88,810	312,115	348,285
C. <u>bairdi</u> crab (animals) Zone 2	n/a	n/a	2,520,000	2,250,360	269,640	532,660	1,053,394

¹Refer to § 679.2 for definitions of zones.

²Section 679.21(e)(3)(i)(A)(2) allocates 326 mt of the trawl halibut mortality limit and § 679.21(e)(4)(i)(A) allocates 7.5 percent, or 67 mt, of the non-trawl halibut mortality limit as the PSQ reserve for use by the groundfish CDQ program. The PSQ reserve for crab species is 10.7 percent of each crab PSC limit.

³The Amendment 80 program reduced apportionment of the trawl PSC limits by 150 mt for halibut mortality and 20 percent for crab. These reductions are not apportioned to other gear types or sectors.

Note: Sector apportionments may not total precisely due to rounding.

TABLE 15-FINAL 2016 AND 2017 HERRING AND RED KING CRAB SAVINGS SUBAREA PROHIBITED SPECIES CATCH ALLOWANCES FOR ALL TRAWL SECTORS

Fishery Categories	Herring (mt) BSAI	Red king crab (animals) Zone 1
Yellowfin sole	179	n/a
Rock sole/flathead sole/other flatfish ¹	29	n/a
Greenland turbot/arrowtooth flounder/Kamchatka flounder/sablefish	19	n/a
Rockfish	13	n/a
Pacific cod	40	n/a
Midwater trawl pollock	2,151	n/a
Pollock/Atka mackerel/other species ^{2,3}	199	n/a
Red king crab savings subarea non-pelagic trawl gear ⁴	n/a	24,250
Total trawl PSC	2,631	97,000

¹ "Other flatfish" for PSC monitoring includes all flatfish species, except for halibut (a prohibited species), arrowtooth flounder, flathead sole, Greenland turbot, Kamchatka flounder, rock sole, and yellowfin sole.

² Pollock other than pelagic trawl pollock, Atka mackerel, and "other species" fishery category.

³ "Other species" for PSC monitoring includes skates, sculpins, sharks, squids, and octopuses.

⁴ In December 2015 the Council recommended that the red king crab bycatch limit for non-pelagic trawl fisheries within the RKCSS be limited to 25 percent of the red king crab PSC allowance (see § 679.21(e)(3)(ii)(B)(2)).

Note: Species apportionments may not total precisely due to rounding.

TABLE 16–FINAL 2016 AND 2017 PROHIBITED SPECIES BYCATCH ALLOWANCES FOR THE BSAI TRAWL LIMITED ACCESS SECTOR

BSAI trawl limited access fisheries	Prohibited species and area				
	Halibut mortality (mt) BSAI	Red King crab (animals) Zone 1	<u>C. opilio</u> (animals)	<u>C. bairdi</u> (animals)	
			COBLZ	Zone 1	Zone 2
Yellowfin sole	167	23,338	1,273,886	293,234	1,005,879
Rock sole/flathead sole/other flatfish ²	0	0	0	0	0
Greenland turbot/arrowtooth flounder/Kamchatka flounder/sablefish	0	0	0	0	0
Rockfish April 15 - December 31	5	0	2,104	0	849
Pacific cod	453	2,954	54,298	50,816	42,424
Pollock/Atka mackerel/other species ³	250	197	21,046	4,235	4,242
Total BSAI trawl limited access PSC	875	26,489	1,351,334	348,285	1,053,394

¹ Refer to § 679.2 for definitions of areas.

² “Other flatfish” for PSC monitoring includes all flatfish species, except for halibut (a prohibited species), flathead sole, Greenland turbot, rock sole, yellowfin sole, Kamchatka flounder, and arrowtooth flounder.

³ “Other species” for PSC monitoring includes skates, sculpins, sharks, squids, and octopuses.

Note: Seasonal or sector apportionments may not total precisely due to rounding.

TABLE 17–FINAL 2016 AND 2017 HALIBUT PROHIBITED SPECIES BYCATCH ALLOWANCES FOR NON-TRAWL FISHERIES

Halibut mortality (mt) BSAI				
Non-trawl fisheries	Seasons	Catcher/processor	Catcher vessel	All Non-Trawl
Pacific cod	Total Pacific cod	760	15	n/a
	January 1-June 10	455	10	n/a
	June 10-August 15	190	3	n/a
	August 15-December 31	115	2	n/a
Non-Pacific cod non-trawl- Total	May 1-December 31	n/a	n/a	58
Groundfish pot and jig	n/a	n/a	n/a	Exempt
Sablefish hook-and-line	n/a	n/a	n/a	Exempt
Total for all non-trawl PSC	n/a	n/a	n/a	833

Note: Seasonal or sector apportionments may not total precisely due to rounding.

Species	Area	2016			2017		
		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
	C	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
	C	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-Water Flatfish	W	n/a	20,851	13,250	n/a	19,159	13,250
	C	n/a	19,242	19,242	n/a	17,680	17,680
	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-Water Flatfish	W	n/a	186	186	n/a	187	187
	C	n/a	3,495	3,495	n/a	3,516	3,516
	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
	C	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 Flounder	W	n/a	28,183	14,500	n/a	28,659	14,500
	C	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 Sole	W	n/a	11,027	8,650	n/a	11,080	8,650
	C	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 harvest 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.

Species	Area	2016			2017		
		OFL	ABC	TAC	OFL	ABC	TAC
Pacific Ocean Perch	W	n/a	2,737	2,737	n/a	2,709	2,709
	C	n/a	17,033	17,033	n/a	16,860	16,860
	WYAK	n/a	2,847	2,847	n/a	2,818	2,818
	W/C/WYAK	26,313	22,617	22,617	26,045	22,387	22,387
	SEO	2,118	1,820	1,820	2,096	1,802	1,802
	Total	28,431	24,437	24,437	28,141	24,189	24,189
Northern Rockfish	W	n/a	457	457	n/a	430	430
	C	n/a	3,547	3,547	n/a	3,338	3,338
	E	n/a	4	-	n/a	4	-
	Total	4,783	4,004	4,004	4,501	3,768	3,768
Shortraker Rockfish	W	n/a	38	38	n/a	38	38
	C	n/a	301	301	n/a	301	301
	E	n/a	947	947	n/a	947	947
	Total	1,715	1,286	1,286	1,715	1,286	1,286
Dusky Rockfish	W	n/a	173	173	n/a	159	159
	C	n/a	4,147	4,147	n/a	3,791	3,791
	WYAK	n/a	275	275	n/a	251	251
	EYAK/SEO	n/a	91	91	n/a	83	83
	Total	5,733	4,686	4,686	5,253	4,284	4,284
Rougheye and Blackspotted Rockfish	W	n/a	105	105	n/a	105	105
	C	n/a	707	707	n/a	705	705
	E	n/a	516	516	n/a	515	515
	Total	1,596	1,328	1,328	1,592	1,325	1,325
Demersal shelf rockfish	Total	364	231	231	364	231	231
Thornyhead Rockfish	W	n/a	291	291	n/a	291	291
	C	n/a	988	988	n/a	988	988
	E	n/a	682	682	n/a	682	682
	Total	2,615	1,961	1,961	2,615	1,961	1,961
Other Rockfish	W/C	n/a	1,534	1,534	n/a	1,534	1,534
	WYAK	n/a	574	574	n/a	574	574
	EYAK/SEO	n/a	3,665	200	n/a	3,665	200
	Total	7,424	5,773	2,308	7,424	5,773	2,308
Atka mackerel	Total	6,200	4,700	2,000	6,200	4,700	2,000
Big Skate	W	n/a	908	908	n/a	908	908
	C	n/a	1,850	1,850	n/a	1,850	1,850
	E	n/a	1,056	1,056	n/a	1,056	1,056
	Total	5,086	3,814	3,814	5,086	3,814	3,814
Longnose Skate	W	n/a	61	61	n/a	61	61
	C	n/a	2,513	2,513	n/a	2,513	2,513
	E	n/a	632	632	n/a	632	632
	Total	4,274	3,206	3,206	4,274	3,206	3,206
Other Skates	GOA-wide	2,558	1,919	1,919	2,558	1,919	1,919
Sculpins	GOA-wide	7,338	5,591	5,591	7,338	5,591	5,591
Sharks	GOA-wide	6,020	4,514	4,514	6,020	4,514	4,514
Squids	GOA-wide	1,530	1,148	1,148	1,530	1,148	1,148
Octopuses	GOA-wide	6,504	4,878	4,878	6,504	4,878	4,878
	Total	892,962	727,684	590,809	815,875	708,629	573,872

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 harvest 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)

Trawl gear			Hook-and-line gear ¹				
			Other than DSR			DSR	
Season	Percent	Amount ²	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

¹ 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 ¹	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 ²			256
Total			1,706

¹ 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.

² 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)

"Other than DSR" allowance	Hook-and-line sector	Sector annual amount	Season	Seasonal percentage	Sector seasonal amount
256	Catcher Vessel	140	January 1 - June 10	86	120
			June 10 - September 1	2	3
			September 1 - December 31	12	17
	Catcher/Processor	116	January 1 - June 10	86	100
			June 10 - September 1	2	2
			September 1 - December 31	12	14

**C3 GOA P. cod and Pollock Adjustments
December 2015**

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

2016	Specifications	Western	Central	Eastern	Total
	ABC	40,503	49,312	8,785	98,600
	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

2017	Specifications	Western	Central	Eastern	Total
	ABC	34,998	42,610	7,592	85,200
	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.

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

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