Table 1. Council reccomended TACs and SSC Recommended BSAI Proposed OFL and ABC Recommendations (metric tons) for 2018-2019

			2016		Catch		2017		Catch as of		2018			2019	
Species	Area	OFL	ABC	TAC	Gaton	OFL	ABC	TAC	11/25/2017	OFL	ABC	TAC	OFL	ABC	TAC
Pollock	EBS	3,910,000	2,090,000	1,340,000	1,352,707	3,640,000	2,800,000			4,797,000	2,592,000	1,364,341	4,592,000	2,467,000	1,383,000
	AI	39,075	32,227	19,000	1,257	43,650	36,061	19,000		49,289	40,788	19,000	37,431	30,803	19,000
	Bogoslof	31,906	23,850	500	1,005	130,428	51,300	500		130,428	60,800	450	130,428	60,800	500
Pacific cod	BS	390,000	255,000	238,680	231,514	284,000	239,000	223,704	206,952	238,000	201,000	188,136	201,000	170,000	159,120
	Al	23,400	17,600	12,839	12,593	28,700	21,500	15,695	12,253	28,700	21,500	15,695	28,700	21,500	15,695
Sablefish	BS	1,304	1,151	1,151	532	1,501	1,274	1,274	1,157	2,887	1,464	1,464	4,576	2,061	2,061
	AI	1,766	1,557	1,557	349		1,735	1,735		3,917	1,988	1,988	6,209	2,798	2,798
Yellowfin sole	BSAI	228,100	211,700	144,000	135,350	287,000	260,800	154,000	130,999	306,700	277,500	154,000	295,600	267,500	156,000
Greenland turbot	BSAI	4,194	3,462	2,873	2,238	11,615	6,644	4,500		13,148	11,132	5,294	13,540	11,473	5,294
	BS	n/a	2,673	2,673	2,117	n/a	5,625	4,375		n/a	9,718	5,125	n/a	10,016	5,125
	AI	n/a	789	200	121	n/a	1,019	125		n/a	1,414	169	n/a	1,457	169
Arrowtooth flounder	BSAI	94,035	80,701	14,000	11,110	76,100	65,371	14,000	6,466	76,757	65,932	13,621	75,084	64,494	14,000
Kamchatka flounder	BSAI	11,100	9,500	5,000	4,851	10,360	8,880	5,000	4,490	11,347	9,737	5,000	12,022	10,317	5,000
Northern rock sole	BSAI	165,900	161,000	57,100	45,101	159,700	155,100	47,100	35,258	147,300	143,100	47,100	136,000	132,000	49,100
Flathead sole	BSAI	79,562	66,250	21,000	10,384	81,654	68,278	14,500	9,148	79,862	66,773	14,500	78,036	65,227	16,500
Alaska plaice	BSAI	49,000	41,000	14,500	13,385	42,800	36,000	13,000	16,132	41,170	34,590	16,100	38,800	32,700	16,252
Other flatfish	BSAI	17,414	13,061	2,500	2,847	17,591	13,193	2,500	4,129	17,591	13,193	4,000	17,591	13,193	4,000
Pacific Ocean perch	BSAI	40,529	33,320	31,900	31,319	53,152	43,723	34,900	32,776	51,675	42,509	37,361	50,098	41,212	37,880
	BS	n/a	8,353	8,000	8,221	n/a	12,199	11,000	9,220	n/a	11,861	11,861	n/a	11,499	11,499
	EAI	n/a	7,916	7,900	7,444	n/a	10,307	7,900	7,803	n/a	10,021	9,000	n/a	9,715	9,715
	CAI	n/a	7,355	7,000	6,765	n/a	8,009	7,000	6,867	n/a	7,787	7,500	n/a	7,549	7,549
	WAI	n/a	9,696	9,000	8,888	n/a	13,208	9,000	8,886	n/a	12,840	9,000	n/a	12,449	9,117
Northern rockfish	BSAI	14,689	11,960	4,500	4,541	16,242	13,264	5,000		15,888	12,975	6,100	15,563	12,710	6,500
Blackspotted/Roughe	BSAI	693	561	300	159	612	501	225	199	749	613	225	829	678	225
rockfish	EBS/EAI	n/a	179	100	72	n/a	306	100	66	n/a	374	75	n/a	414	75
	CAI/WAI	n/a	382	200	87	n/a	195	125		n/a	239	150	n/a	264	150
Shortraker rockfish	BSAI	690	518	200	112	666	499	125		666	499	150	666	499	150
Other rockfish	BSAI	1,667	1,250	875	789	1,816	1,362	875		1,816	1,362	845	1,816	1,362	845
	BS	n/a	695	325	282	n/a	791	325		n/a	791	275	n/a	791	275
	Al	n/a	555	550	507	n/a	571	550		n/a	571	570	n/a	571	570
Atka mackerel	BSAI	104,749	90,340	55,000	54,485	102,700	87,200	65,000	64,387	108,600	92,000	71,000	97,200	84,400	72,500
	EAI/BS	n/a	30,832	28,500	28,360	n/a	34,890	34,500	34,205	n/a	36,820	36,500	n/a	33,780	33,780
	CAI WAI	n/a	27,216	16,000	15,795	n/a	30,330	18,000	17,860	n/a	32,000	21,000	n/a	29,350	24,895
Skatos	BSAI	n/a 50,215	32,292	10,500 26,000	10,330 29,687	n/a 49,063	21,980 41,144	12,500 26,000	12,322 30,158	n/a 46,668	23,180 39,082	13,500 27,000	n/a 44,202	21,270 36,957	13,825 27,000
Skates	BSAI		42,134					-	-	,	-				
Sculpins	_	52,365	39,725	4,500	4,947	56,582	42,387	4,500		53,201	39,995	5,000	53,201	39,995	5,000
Sharks	BSAI	1,363	1,022	125	126	689	517	125		689	517	180	689	517	180
Squids	BSAI	6,912	5,184	1,500	1,378	6,912	5,184	1,342	2,101	6,912	5,184	1,200	6,912	5,184	1,200
Octopuses	BSAI	3,452	2,589	400	627	4,769	3,576	400	223	4,769	3,576	250	4,769	3,576	200
Total	BSAI	5,324,080	3,236,662	2,000,000	1,953,392	5,110,355	4,004,493	2,000,000	1,931,422	6,235,729	3,779,809	2,000,000	5,942,962	3,578,956	2,000,000
Sources: 2016 OELs. /	VDCa and TA	0	OFI 1 A	00 (				l O	- D	0045 I D			. 0040 4 - 1	than and Dara	0.4

Sources: 2016 OFLs, ABCs, and TACs and 2017 OFLs and ABCs are from harvest specifications adopted by the Council in December 2015 and December 2016, respectively; 2016 catches through December 31, 2016 and 2017 catches through November 25, 2017 from AKR Catch Accounting.

TABLE 13-FINAL 2018 AND 2019 ABC SURPLUS, COMMUNITY DEVELOPMENT QUOTA (CDQ) ABC RESERVES, AND AMENDMENT 80 [Amounts are in metric tons]

2019 Yellowfin sole 267,500 2018 Flathead sole 2018 Rock sole 2018 Yellowfin sole 2019 Flathead sole 2019 Rock sole ABC 132,000 143,100 TAC 14,500 154,000 16,500 49,100 156,000 47,100 ABC surplus 52,273 96,000 123,500 48,727 82,900 111,500 ABC reserve 52,273 96,000 123,500 48,727 82,900 111,500 CDQ ABC reserve 5,593 10,272 13,215 5,214 8,870 11,931 99,570 46,680 85,728 110,286 43,513 74,030 Amendment 80 ABC reserve

## TABLE 14-FINAL 2018 AND 2019 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 <sup>1</sup>	Total PSC	Non-trawl PSC	CDQ PSQ reserve <sup>2</sup>	remaining after CDQ PSQ	Amendment 80 sector <sup>3</sup>	BSAI trawl limited access fishery
mortality (mt)	3,515	710	315	n/a	1,745	745
Herring (mt) BSAI	1,830	n/a	n/a	n/a	n/a	n/a
Red king crab (animals) Zone 1	97,000	n/a	10,379	86,621	43,293	26,489
C. <u>opilio</u> (animals) COBLZ	9,120,539	n/a	975,898	8,144,641	4,003,091	2,617,688
C. <u>bairdi</u> crab (animals) Zone	830,000	n/a	88,810	741,190	312,115	348,285
C. <u>bairdi</u> crab (animals) Zone 2	2,520,000	n/a	269,640	2,250,360	532,660	1,053,394

Refer to § 679.2 for definitions of zones.

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

<sup>&</sup>lt;sup>2</sup>The PSQ reserve for crab species is 10.7 percent of each crab PSC limit.

The Amendment 80 program reduced apportionment of the trawl PSC limits for crab below the total PSC limit. These reductions are not apportioned to other gear types or sectors.

## TABLE 15-FINAL 2018 AND 2019 HERRING AND RED KING CRAB SAVINGS SUBAREA PROHIBITED SPECIES BYCATCH ALLOWANCES FOR ALL TRAWL

Fishery Categories	Herring (mt) BSA	Red king crab(animals) Zone 1
Yellowfin sole	80	n/a
Rock sole/flathead sole/other flatfish <sup>1/</sup>	39	n/a
Greenland turbot/arrowtooth flounder/Kamchatka flounder/sable	5	n/a
Rockfish	5	n/a
Pacific cod	9	n/a
Midwater trawl pollock	1,662	n/a
Pollock/Atka mackerel/other species <sup>2,3/</sup>	30	n/a
Red king crab savings subarea non-pelagic trawl gear <sup>4/</sup>	n/a	24,250
Total trawl PSC	1,830	97,000

Refer to § 679.2 for definitions of areas.

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

<sup>&</sup>quot;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.

4 In December 2016, the Council recommended that 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)).

## TABLE 16-FINAL 2018 AND 2019 PROHIBITED SPECIES BYCATCH ALLOWANCES FOR THE BSAI TRAWL LIMITED ACCESS SECTOR

	Prohibited species and area						
BSAI trawl limited access fisheries	Halibut mortality	Red king	C. opilio	C. bairdi (animals)			
	(mt) BSAI	crab	(animals)	Zone 1	Zone 2		
Yellowfin sole	150	23,338	2,467,662	293,234	1,005,879		
Rock sole/flathead sole/other flatfish <sup>2</sup>	0	0	0	0	0		
Greenland turbot/arrowtooth	0	0	0	0	0		
flounder/Kamchatka flounder/sablefish	Ŭ	Ü	0	· ·			
Rockfish April 15 - December 31	4	0	4,076	0	849		
Pacific cod	391	2,954	105,182	50,816	42,424		
Pollock/Atka mackerel/other species <sup>3</sup>	200	197	40,768	4,235	4,243		
Total BSAI trawl limited access PSC	745	26,489	2,617,688	348,285	1,053,395		

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

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.

<sup>&</sup>lt;sup>3</sup> "Other species" for PSC monitoring includes skates, sculpins, sharks, squids, and octopuses.

## TABLE 17–FINAL 2018 AND 2019 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	661			
	January 1-June 10	388	9	n/a			
	June 10-August 15	162	2	n/a			
	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.