Annual Management Report for Groundfish Fisheries in the Bering Sea-Aleutian Islands Management Area, 2024

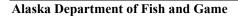
by

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and

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August 2025



Divisions of Sport Fish and Commercial Fisheries



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Weights and measures (metric)		General		Mathematics, statistics	
centimeter	cm	Alaska Administrative		all standard mathematical	
deciliter	dL	Code	AAC	signs, symbols and	
gram	g	all commonly accepted		abbreviations	
hectare	ha	abbreviations	e.g., Mr., Mrs.,	alternate hypothesis	H_A
kilogram	kg		AM, PM, etc.	base of natural logarithm	e
kilometer	km	all commonly accepted		catch per unit effort	CPUE
liter	L	professional titles	e.g., Dr., Ph.D.,	coefficient of variation	CV
meter	m		R.N., etc.	common test statistics	$(F, t, \chi^2, etc.)$
milliliter	mL	at	@	confidence interval	CI
millimeter	mm	compass directions:		correlation coefficient	
		east	E	(multiple)	R
Weights and measures (English)		north	N	correlation coefficient	
cubic feet per second	ft ³ /s	south	S	(simple)	r
foot	ft	west	W	covariance	cov
gallon	gal	copyright	©	degree (angular)	0
inch	in	corporate suffixes:		degrees of freedom	df
mile	mi	Company	Co.	expected value	E
nautical mile	nmi	Corporation	Corp.	greater than	>
ounce	OZ	Incorporated	Inc.	greater than or equal to	≥
pound	lb	Limited	Ltd.	harvest per unit effort	HPUE
quart	qt	District of Columbia	D.C.	less than	<
yard	yd	et alii (and others)	et al.	less than or equal to	≤
		et cetera (and so forth)	etc.	logarithm (natural)	ln
Time and temperature		exempli gratia		logarithm (base 10)	log
day	d	(for example)	e.g.	logarithm (specify base)	log2, etc.
degrees Celsius	°C	Federal Information		minute (angular)	,
degrees Fahrenheit	°F	Code	FIC	not significant	NS
degrees kelvin	K	id est (that is)	i.e.	null hypothesis	H_{O}
hour	h	latitude or longitude	lat or long	percent	%
minute	min	monetary symbols		probability	P
second	S	(U.S.)	\$, ¢	probability of a type I error	
		months (tables and		(rejection of the null	
Physics and chemistry		figures): first three		hypothesis when true)	α
all atomic symbols		letters	Jan,,Dec	probability of a type II error	
alternating current	AC	registered trademark	®	(acceptance of the null	
ampere	A	trademark	TM	hypothesis when false)	β
calorie	cal	United States		second (angular)	"
direct current	DC	(adjective)	U.S.	standard deviation	SD
hertz	Hz	United States of		standard error	SE
horsepower	hp	America (noun)	USA	variance	
hydrogen ion activity	pН	U.S.C.	United States	population	Var
(negative log of)		TI C	Code	sample	var
parts per million	ppm	U.S. state	use two-letter		
parts per thousand	ppt,		abbreviations		
	‰		(e.g., AK, WA)		
volts	V				
watts	W				

FISHERY MANAGEMENT REPORT NO. 25-20

ANNUAL MANAGEMENT REPORT FOR GROUNDFISH FISHERIES IN THE BERING SEA-ALEUTIAN ISLANDS MANAGEMENT AREA, 2024

by
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August 2025

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ABSTRACT

This report summarizes harvest, effort, and management of commercial state-waters and parallel groundfish fisheries managed by the Alaska Department of Fish and Game (ADF&G) in the Bering Sea-Aleutian Islands Area (BSAI). State-waters groundfish fisheries included in this report are sablefish *Anoplopoma fimbria*, black rockfish *Sebastes melanops*, dark rockfish *S. ciliatus*, Pacific cod *Gadus macrocephalus*, and key parallel fisheries. For parallel fisheries in the BSAI, ADF&G adopts most seasons, bycatch limits, and allowable gear types in the adjacent exclusive economic zone established by the National Marine Fisheries Service.

Keywords:

Bering Sea-Aleutian Islands Area, Bering Sea District, Aleutian Islands District, Dutch Harbor Subdistrict, BSAI, sablefish, *Anoplopoma fimbria*, black rockfish, *Sebastes melanops*, parallel season, Exclusive Economic Zone, EEZ, National Marine Fisheries Service, NMFS, Pacific cod, *Gadus macrocephalus*, dark rockfish, *Sebastes ciliatus*

INTRODUCTION

Commercial groundfish fisheries within state waters (0–3 nmi) are managed by the Alaska Department of Fish and Game (ADF&G) under regulations developed by the Alaska Board of Fisheries (BOF). Commercial groundfish fisheries in the exclusive economic zone (EEZ; 3–200 nmi) off Alaska are managed by the National Marine Fisheries Service (NMFS) under guidelines developed by the North Pacific Fishery Management Council and the Magnuson-Stevens Fishery Conservation and Management Act (DOC 2007).

Many commercially important groundfish species occur in both state waters and the EEZ. Each year, ADF&G issues an emergency order that establishes parallel groundfish seasons in state waters, adopting federal regulations except when superseded by state regulations, including season dates, gear types, bycatch limits, and inseason management actions in adjacent EEZ fisheries managed by NMFS. Harvest in a parallel fishery is accounted for under federal catch limits. ADF&G and NMFS coordinate state and federal closed waters for Steller sea lion and coral garden protection areas.

The Bering Sea-Aleutian Islands Area (BSAI) includes all state waters of the Bering Sea and waters of the North Pacific Ocean adjacent to the Aleutian Islands west of 170°W long. The BSAI is further divided into districts: the Bering Sea and Aleutian Islands Districts (Figure 1). Each statewaters groundfish fishery has unique fishery management boundaries described in this report. ADF&G actively manages 4 state-waters groundfish fisheries in the BSAI: Aleutian Islands sablefish *Anoplopoma fimbria*, Aleutian Islands black rockfish *Sebastes melanops*, Aleutian Islands Subdistrict Pacific cod *Gadus macrocephalus*, and Dutch Harbor Subdistrict Pacific cod.

Groundfish fishery harvests in this report are based on the ADF&G fish ticket database as of May 2025. Fishery average prices in this report are based on initially reported exvessel prices. For more detailed information on fishery value and prices, refer to the ADF&G Commercial Operator's Annual Report.¹

Commercial Operator's Annual Report (COAR). Unpublished. Statewide COAR Production by Area for the 2024 season. Alaska Department of Fish and Game, Juneau. https://www.adfg.alaska.gov/index.cfm?adfg=fishlicense.coar_production_byarea.

SECTION I: ALEUTIAN ISLANDS GROUNDFISH FISHERIES

ALEUTIAN ISLANDS SABLEFISH

The Aleutian Islands state-waters sablefish fishery includes state waters of the Aleutian Islands District of the BSAI and the Western District of the South Alaska Peninsula Area south of the latitude of Cape Sarichef (54°36′N lat) and west of the longitude of Scotch Cap Light (164°44′W long; Figure 2).

BACKGROUND

The federal individual fishing quota (IFQ) program for sablefish was established in 1995. The Alaska Department of Law determined harvest of sablefish in state waters could not be limited to IFQ holders; therefore, state-waters sablefish fisheries were established in areas where historical harvest of sablefish was sufficient to allow for a manageable fishery. All vessels harvesting sablefish in state waters must be registered with ADF&G, including those vessels harvesting IFQ or Community Development Quota sablefish. All harvest taken from state waters accrue to the guideline harvest level (GHL), regardless of whether harvest is accounted for in a federal fishery.

ADF&G annually reviews the NMFS sablefish stock assessment and sets the Aleutian Islands state-waters sablefish GHL at 5% of the combined federal BSAI allowable biological catch. Season dates for the state-waters fishery coincide with the federal IFQ season to allow for sablefish harvest inside state waters during the IFQ fishery (Table 1). Longline, pot, mechanical jigging machine (jig), and hand troll are legal gear types. From 1995 to 2019, vessels using longline gear accounted for the majority of the harvest. Beginning in 2020, vessels have mostly fished with pot gear (Table 2). Pot gear became the dominant gear type in the state-waters fishery, probably due to federal regulation changes allowing halibut retention in pot gear in the BSAI, whale interactions, and the increasing use of slinky pots. Although trawl is not a legal gear type, bycatch in trawl fisheries has accounted for a small portion of the removals since 1995.

The GHL was achieved annually from 1996 through 2002 and from 2022 through 2023, but was not fully harvested from 2003 to 2021 and in 2024. Total fishery value peaked in 2023 at \$2.22 million (Table 1). For more history on regulation changes and fishery effort for the Aleutian Islands sablefish fishery, refer to the 2017 BSAI annual management report (Beder and Shaishnikoff 2018).

2024 FISHERY

The 2024 Aleutian Islands state-waters sablefish GHL was 2,706,000 pounds, an increase of 42% from the 2023 GHL, and the largest in the history of the fishery (Table 1). The season opened on March 15, concurrent with the IFQ season, and closed on December 7. Fishery harvest was 845,950 pounds taken by 16 vessels (Table 1). Longline vessels harvested 47,030 pounds, and pot vessels harvested 798,920 pounds. There was no incidental catch by trawl vessels during the 2024 fishery (Table 2). Participants in federal IFQ/Community Development Quota fisheries accounted

for 19% of the harvest compared to 15% in 2023. Average exvessel price was \$1.47 per pound for an estimated exvessel value of \$795,372 (Table 1).

ALEUTIAN ISLANDS BLACK ROCKFISH

The Aleutian Islands black rockfish fishery includes state waters of the Aleutian Islands District of the BSAI and the Western District of the South Alaska Peninsula Area south of the latitude of Cape Sarichef (54°36′N lat) and west of the longitude of Scotch Cap Light (164°44′W long; Figure 3). The fishery is further divided into the Akutan, Unalaska, and Western Sections (Figure 4).

BACKGROUND

In 1998, the North Pacific Fishery Management Council passed Amendment 46 to the Gulf of Alaska (GOA) groundfish Fishery Management Plan (FMP), removing black rockfish from the GOA FMP, and thereby delegating management in the GOA EEZ to the State of Alaska. Black rockfish in the BSAI EEZ remain under federal management. The Aleutian Islands black rockfish fishery occurs in state waters south of Cape Sarichef and west of Scotch Cap Light. Federal waters of the Pacific Ocean between Scotch Cap Light and 170°W long are also managed by ADF&G as a bycatch fishery. Starting in 2000, the Akutan and Unalaska Sections were divided into subsections, each with a separate GHL to distribute fishing effort (Figure 4). Since 2000, state waters south of Akutan Island between 165°41′W long and 165°46′W long (the south end of Green Bight to Talus Point) have been closed to the retention of black rockfish due to concerns of localized depletion. Due to a lack of participation in the fishery, this area was reopened in 2023, and all subsections were removed in 2024.

The Aleutian Islands black rockfish fishery opens January 1 and closes December 31, unless closed earlier by emergency order. Harvesters may use mechanical jig or hand troll gear with a limit of 5 mechanical jigging machines per vessel. Harvesters are required to register with ADF&G prior to fishing and must complete a logbook for directed black rockfish fishing activity.

Minimal directed effort for black rockfish has occurred in recent years, with most of the harvest coming from bycatch incidental to other fisheries each year (Table 3). For more history on regulation changes and fishing effort for the Aleutian Islands black rockfish fishery, refer to the 2017 BSAI groundfish annual management report (Beder and Shaishnikoff 2018).

2024 FISHERY

The 2024 Aleutian Islands black rockfish GHL was 90,000 pounds; 35,000 pounds were available in both the Akutan and Unalaska Sections and 20,000 pounds were available in the Western Section.

The 2024 Aleutian Islands black rockfish fishery opened on January 1 and closed on December 31. No directed harvest occurred. Harvesters may retain up to 20% black rockfish as bycatch from other directed state waters and federal groundfish fisheries. Eleven vessels incidentally retained black rockfish in 2024 for a total of 831 pounds (Table 3).

ALEUTIAN ISLANDS DARK ROCKFISH

In 2009, Amendment 73 was added to the BSAI groundfish FMP, and Amendment 77 was added to the GOA groundfish FMP (NOAA 2008), which removed dark rockfish from the federal FMPs,

thereby extending the State of Alaska's authority for dark rockfish in the EEZ of both the BSAI and GOA. In the BSAI, there is no directed dark rockfish fishery. Bycatch of dark rockfish is limited to 20% of the directed target species onboard a vessel. Dark rockfish incidental harvest in 2024 totaled 10,175 pounds, primarily from trawl groundfish bycatch in BSAI federal waters.

ALEUTIAN ISLANDS SUBDISTRICT STATE-WATERS PACIFIC COD

The Aleutian Islands Subdistrict (AIS) state-waters Pacific cod fishery includes state waters of the Aleutian Islands District west of 170°W long, with an inner Adak Section that includes state waters between 175°W long and 178°W long (Figure 5).

BACKGROUND

Prior to 2006, Pacific cod harvest in the Aleutian Islands District was exclusively managed under parallel rules. In February 2006, the BOF approved regulations for a state-waters Pacific cod fishery in the AIS west of 170°W long (Figure 5, Appendix A). The *Aleutian Islands Subdistrict Pacific Cod Management Plan* (5 AAC 28.647) was adopted by emergency petition to provide the community of Adak with economic opportunities. Regulatory changes to the AIS state-waters Pacific cod fishery from 2006 through 2024 are provided in Appendix A.

In 2019, the AIS state-waters Pacific cod GHL was established at 31% of the federal Aleutian Islands subarea allowable biological catch (ABC), with a step-up provision increasing the GHL by 4% each subsequent year the GHL is achieved, up to a maximum of 39%. Additionally, if the GHL is not achieved for 2 consecutive years, the GHL will decrease by 4% each following year, down to a minimum of 15% of the federal Aleutian Islands ABC. The AIS state-waters Pacific cod GHL was not achieved in 2022 and 2023; therefore, the 2024 GHL was set at 35% of the ABC. From 2006 to 2024, AIS state-waters Pacific cod GHLs ranged from 10.5 million pounds to 20.8 million pounds (Table 4).

Since its inception, the AIS Pacific cod fishery has been generally underutilized, with the GHL being achieved 6 of the past 19 years (2007, 2008, 2018, 2019, 2020, and 2021). During the years when the GHL was not achieved, approximately 50% of the GHL remained unharvested, except in 2022 and 2023, when less than 25% of the GHL remained unharvested. Years when the GHL was fully harvested generally correspond to periods when a shore-based processor was operational in Adak. Vessels using longline, trawl, pot, and jig gear have historically been eligible to participate in the fishery, and the GHL is not allocated by gear type, except that pot vessels over 60 feet are restricted to harvesting no more than 25% of the GHL. Participation has fluctuated over time, with only trawl or pot gear vessels participating in 4 of the last 5 years (Table 5). The number of vessels, along with vessel size for each gear type, has varied since 2006, with a general shift toward under 60-foot overall length (OAL) pot gear vessels in recent years.

Prior to 2016, the AIS state-waters Pacific cod GHL was divided across 2 seasons: "A" season (before June 10) and "B" season (after June 10). Since 2016, the AIS state-waters Pacific cod fishery has been managed as 1 season. Prior to 2020, the AIS state-waters Pacific cod fishery was a nonexclusive registration area for all gear types. In December 2019, the BOF approved regulations for the AIS to be an exclusive registration area for all gear types. This regulation became effective during the 2020 season (Appendix A).

2024 FISHERY

The AIS state-waters Pacific cod 2024 GHL was 9,591,800 pounds (Table 4). The state-waters fishery opened on January 1 in the Adak Section to vessels 60 feet or less OAL using trawl, pot, and jig gear, and vessels 58 feet or less OAL using longline gear (Tables 5 and 6). All state waters west of 170°W long opened on February 1 at 12:00 PM to pot vessels 100 feet or less OAL, trawl and jig vessels 60 feet or less OAL, and longline vessels 58 feet or less OAL. No harvest occurred in 2024, and the fishery closed on December 31 (Tables 4, 5, and 6).

SECTION II: BERING SEA GROUNDFISH FISHERIES

DUTCH HARBOR SUBDISTRICT STATE-WATERS PACIFIC COD

The Dutch Harbor Subdistrict (DHS) includes state waters of the Aleutian Islands District east of 170°W long and the state waters of the Bering Sea District that are west of 162°30′W long, east of 170°W long, and south of 55°30′N lat, with closed waters south of 53°06.11′N lat (Figure 6).

BACKGROUND

The DHS state-waters Pacific cod fishery for pot gear was established by the BOF in October 2013 and opened for the first time in 2014 under regulations in the *Dutch Harbor Subdistrict Pacific Cod Management Plan* (5 AAC 28.648). The DHS state-waters Pacific cod fishery for jig gear was established by the BOF in October 2018 and opened for the first time in 2019. Regulatory changes to the DHS state-waters Pacific cod fisheries are provided in Appendix B.

The DHS state-waters Pacific cod fishery for pot gear opens 7 days after closure of the BSAI federal/parallel Pacific cod A season for catcher vessels less than 60 feet OAL using longline and pot gear. Vessels participating in the DHS state-waters Pacific cod pot fishery are limited to a maximum of 58 feet OAL and may operate no more than 60 pots. The DHS state-waters Pacific cod fishery is an exclusive registration area for pot gear.

In 2019, the BOF set the GHL at 8% and included a step-up provision increasing the DHS statewaters Pacific cod GHL by 1% each subsequent year the GHL is achieved to a maximum of 15% of the federal Bering Sea subarea ABC. In 2023, the BOF set the GHL at 12% and altered the step-up provision to increase the GHL by 1% the subsequent year when the GHL is achieved for 2 consecutive calendar years. Additionally, new regulations included a step-down provision based on the inability to achieve the GHL for 2 consecutive calendar years to a minimum of 10% of the Bering Sea subarea ABC. From 2014 to 2024, DHS state-waters Pacific cod GHLs for pot gear ranged from 17.8 million pounds to 44.4 million pounds (Table 7). The GHL has been achieved every year. Vessel participation has ranged from 14 to 40 vessels, with the highest participation occurring in 2020 (Table 7).

The DHS state-waters Pacific cod fishery for jig gear opens May 1 with a regulatory GHL of 100,000 pounds (Table 8). Vessels participating in the DHS state-waters Pacific cod jig fishery are limited to a maximum of 58 feet OAL and may operate no more than 5 jigging machines. The DHS state-waters Pacific cod fishery is a nonexclusive registration area for jig gear.

2024 POT GEAR FISHERY

The 2024 DHS state-waters Pacific cod fishery for pot gear opened on February 1 with a GHL of 44,431,000 pounds, or 12% of the federal Bering Sea subarea ABC. The fishery closed on December 31 with a total harvest of 40,375,613 pounds. Twenty-two vessels participated in the 335-day fishery (Table 7). Harvest primarily occurred in the spring, with most of the fleet exiting the fishery by mid-April. Harvest was distributed throughout most of the registration area, with

72% coming from waters around Unimak Island. Fleetwide daily harvest ranged from 0 pounds to approximately 1.08 million pounds, with a daily average harvest of 380,000 pounds. Daily CPUE ranged from 190 to 344 pounds per pot, with a daily average CPUE of 250 pounds per pot. Fish harvesters were initially paid an average exvessel price of \$0.26 per pound for an estimated fishery exvessel value of \$10.19 million for the 2024 pot gear fishery (Table 7).

2024 JIG GEAR FISHERY

The 2024 DHS state-waters Pacific cod fishery for jig gear opened on May 1 with a GHL of 100,000 pounds (Table 8). The fishery closed on December 31; harvest is confidential because only one vessel made 2 landings during the 245-day fishery (Table 8).

GROUNDFISH HARVEST FROM PARALLEL SEASONS IN THE BERING SEA-ALEUTIAN ISLANDS AREA

Each year, by emergency order, ADF&G establishes parallel groundfish fisheries that mirror federal fisheries managed by NMFS. ADF&G generally adopts seasons, closed waters, bycatch limits, and legal gear types of the adjacent federal waters, unless superseded by state regulations.

Steller sea lion protection measures during a parallel season reflect NMFS closure areas, except in state waters between 175°W long and 178°W long during a parallel Pacific cod fishery, in which the Steller sea lion protection measures reflect those in place prior to 2011 (5 AAC 28.087(b)(3)).

Several species are harvested during the BSAI parallel fisheries; however, walleye pollock *Gadus chalcogrammus*, Pacific cod, and Pacific Ocean perch *Sebastes alutus* dominated parallel harvest by volume in 2024 (Table 9). During 2024, parallel harvest was 4.5 million pounds for walleye pollock, 3.1 million pounds for Pacific cod, and 173,000 pounds for Pacific Ocean perch (Tables 9 and 10).

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- Beder, A., and J. Shaishnikoff. 2018. Annual management report for groundfish fisheries in the Bering Sea-Aleutian Islands Management Area, 2017. Alaska Department of Fish and Game, Fishery Management Report No. 18-18, Anchorage.
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TABLES AND FIGURES

Table 1.—Aleutian Islands state-waters sablefish fishery guideline harvest level (GHL), harvest, effort, value, and season dates, 1995–2024.

						Fishery_	Season	dates	Season
Year	GHLª	Harvesta	Vessels	Landings	per pound ^b	value ^c	Opened	Closed	duration ^d
1995	400,000	269,220	35	59	\$2.96	\$0.50	03/15/95	11/15/95	246
1996	280,000	401,463	35	67	\$2.54	\$0.64	03/15/96	07/26/96	134
1997	270,000	317,562	37	75	\$3.55	\$0.71	03/15/97	07/20/97	128
1998	270,000	254,578	38	101	\$2.18	\$0.35	03/15/98	11/15/98	246
1999	250,000	279,778	24	38	\$2.69	\$0.47	03/15/99	08/16/99	155
2000	400,000	446,560	28	59	\$3.04	\$0.86	03/15/00	07/15/00	123
2001	425,000	464,241	31	99	\$2.85	\$0.79	05/15/01	08/08/01	86
2002	460,000	477,970	24	59	\$2.95	\$0.88	05/15/02	07/16/02	63
2003	630,000	473,426	40	104	\$3.58	\$0.92	05/15/03	11/15/03	185
2004	660,000	323,969	28	76	\$2.69	\$0.47	05/15/04	11/15/04	185
2005	550,000	203,498	27	72	\$2.79	\$0.27	05/15/05	11/15/05	185
2006	640,000	177,935	16	54	\$3.55	\$0.42	05/15/06	11/15/06	185
2007	638,000	269,282	25	59	\$3.49	\$0.62	05/15/07	11/15/07	185
2008	584,000	156,293	20	48	\$3.90	\$0.41	05/15/08	11/15/08	185
2009	542,000	279,510	24	65	\$4.90	\$0.85	05/15/09	11/15/09	185
2010	535,000	209,063	25	60	\$5.89	\$0.79	05/15/10	11/15/10	185
2011	523,000	200,635	26	73	\$7.65	\$0.98	05/15/11	11/15/11	185
2012	472,000	222,775	26	86	\$5.94	\$0.84	05/15/12	11/15/12	185
2013	442,000	222,379	16	47	\$4.42	\$0.62	05/15/13	11/07/13	177
2014	347,000	161,022	13	37	\$5.33	\$0.54	03/08/14	11/07/14	245
2015	346,000	153,823	15	44	\$5.81	\$0.56	03/14/15	11/07/15	239
2016	298,503	78,710	15	38	\$4.77	\$0.25	03/19/16	11/07/16	234
2017	331,682	119,913	23	58	\$4.44	\$0.39	03/11/17	11/07/17	242
2018	381,000	34,897	25	47	\$3.28	\$0.07	03/24/18	11/07/18	229
2019	385,400	110,272	23	55	\$3.00	\$0.21	03/15/19	11/14/19	245
2020	429,800	397,624	20	56	\$1.42	\$0.39	03/14/20	11/15/20	247
2021	894,200	119,979	24	54	\$2.12	\$0.20	03/06/21	12/07/21	277
2022	1,292,000	1,241,425	26	78	\$2.65	\$2.18	03/06/22	08/11/22	159
2023	1,907,000	1,916,776	33	161	\$1.76	\$2.22	03/10/23	10/01/23	206
2024	2,706,000	845,950	16	91	\$1.47	\$0.80	03/15/24	12/07/24	268

Note: Fishery value imprecise due to differences in pricing and grading of landed catch at the dock.

^a In whole fish pounds; 2006 to present does not include discards at sea.

^b Price per pound of landed weight; 2006 to present only includes fish sold for human consumption.

c Fishery value based on landed weight and reported exvessel value, in millions of dollars; 2006 to present includes human consumption and fish meal.

d In days.

Table 2.—Aleutian Islands state-waters sablefish fishery harvest by gear type, 1995–2024.

Year	Longline	Pot	Trawla	Total
1995	227,917	0	41,303	269,220
1996	401,429	8	26	401,463
1997	312,506	5,036	20	317,562
1998	252,398	0	2,180	254,578
1999	272,240	1,270	6,268	279,778
2000	446,112	448	0	446,560
2001	439,612	24,419	210	464,241
2002	456,632	20,212	1,126	477,970
2003	428,315	44,842	270	473,426
2004	273,807	50,033	129	323,969
2005	182,348	21,092	58	203,498
2006	128,764	47,964	1,207	177,935
2007	189,708	75,323	4,251	269,282
2008	123,705	32,589	0	156,293
2009	271,776	CF	CF	279,510
2010	202,075	CF	CF	209,063
2011	164,604	36,031	0	200,635
2012	215,069	CF	CF	222,775
2013	208,981	CF	CF	222,379
2014	159,514	CF	CF	161,022
2015	153,822	0	CF	153,823
2016	53,524	CF	CF	78,710
2017	48,185	CF	CF	119,912
2018	29,784	CF	CF	34,897
2019	83,129	CF	CF	107,556
2020	49,831	342,615	5,178	397,624
2021	37,996	73,887	8,095	119,979
2022	25,989	1,206,711	8,726	1,241,425
2023	41,134	1,918,776	2,500	1,961,776
2024	47,030	798,920	0	845,950

Note: Harvest shown in whole fish pounds; CF = confidential.

^a Trawl is not a legal gear type. Sablefish harvested as bycatch incidental to other fisheries.

Table 3.-Aleutian Islands state-waters black rockfish fishery guideline harvest level (GHL), harvest, effort, and value, 1994-2024.

Year	GHLa	Harvest ^a	Vessels	Landings	Average price per pound ^b	Fishery value ^c
1994 ^{d,e}	100,000	0	0	0	\$0	\$0
1995 ^{d,e}	100,000	CF	10	CF	CF	CF
1996 ^{d,e}	100,000	CF	12	CF	CF	CF
1997 ^{d,e}	100,000	102,746	8	18	\$0.34	\$35,000
1998°	100,000	CF	5	31	CF	CF
1999 ^e	90,000	20,889	6	41	\$0.35	\$7,200
2000	90,000	CF	2	5	CF	CF
2001	90,000	CF	4	11	CF	CF
2002	90,000	CF	6	27	CF	CF
2003	90,000	2,308	5	8	CF	CF
2004	90,000	1,639	10	28	CF	CF
2005	90,000	6,014	7	19	\$0.36	\$1,319
2006	90,000	CF	2	2	CF	CF
2007	90,000	CF	4	7	CF	CF
2008	90,000	CF	4	5	CF	CF
2009	90,000	CF	2	2	CF	CF
2010	90,000	2,088	4	4	\$0	\$0
2011	90,000	3,926	6	7	CF	CF
2012	90,000	11,712	5	6	CF	CF
2013	90,000	CF	2	2	CF	CF
2014	90,000	1,985	4	6	CF	CF
2015	90,000	2,365	3	4	CF	CF
2016	90,000	377	5	6	\$0	\$0
2017	90,000	3,153	7	8	\$0	\$0
2018	90,000	CF	2	3	CF	CF
2019	90,000	823	6	6	\$0	\$0
2020	90,000	111	11	19	\$0	\$0
2021	90,000	CF	4	5	CF	CF
2022	90,000	126	3	4	\$0	\$0
2023	90,000	289	8	9	CF	CF
2024	90,000	831	11	16	\$0.22	\$52

Note: CF = confidential.

^a In whole fish pounds. Harvest includes all fishery removals including discards at sea and personal use.

b Price per pound landed weight.

^c Fishery value based on landed weight.

Totals include black and dusky rockfish. In the early years of the fishery, dusky rockfish may have been misidentified as black rockfish; therefore, harvest totals include both species.

^e Due to reporting changes, these data are historical and cannot be replicated.

Table 4.-Aleutian Islands Subdistrict state-waters Pacific cod fishery harvest, effort, and value, 2006-2024.

Year	Season	Initial GHL ^a	Harvest ^a	Vessels	Landings	Average price per pound ^b	Fishery value ^c
2006	A season	8,981,540	8,502,781	26	68	\$0.23	\$1.3
	B season	3,849,232 ^d	351,414	5	19	\$0.38	\$1.4
	TOTAL	12,830,772	8,854,195	30e	87	\$0.31	\$2.7
2007	A season	8,148,202	8,229,931	27	97	\$0.45	\$3.6
2007	B season	3,492,086 ^f	3,409,070	12	106	\$0.52	\$1.7
	TOTAL	11,640,288	11,639,001	39	203	\$0.49	\$5.3
2008	A season	8,148,202	7,477,507	30	116	\$0.63	\$4.5
2008		3,492,086 ^g	4,241,692	18	77	\$0.63 \$0.57	\$4.5 \$1.8
	B season						
	TOTAL	11,640,288	11,719,199	45°	193	\$0.61	\$6.3
2009	A season	8,425,981	5,537,886	22	50	NA	NA
	B season	3,611,135 g	CF	5	47	CF	CF
	TOTAL	12,037,116	CF	27	97	CF	CF
2010	A season	8,055,608	7,959,515	16	84	\$0.25	\$1.6
	B season	$3,452,404^{g}$	826,170	3	4	\$0.32	\$1.1
	TOTAL	11,508,012	8,785,685	16 ^e	88	\$0.29	\$2.7
2011	A season	10,879,701	CF	3	4	CF	CF
	B season	4,662,729 g	CF	4	16	CF	CF
	TOTAL	15,542,430	595,289	6 e	20	CF	CF
2012	A season	14,537,132	11,462,339	21	201	\$0.31	\$3.6
	B season	6,230,200 ^g	878,688	7	25	CF	CF
	TOTAL	20,767,332	12,341,027	26 ^e	226	CF	CF
2013	A season	14,213,056	CF	12	150	CF	CF
	B season	6,091,310 ^g	CF	1	1	CF	CF
	TOTAL	20,304,366	10,563,646	13	151	CF	CF
2014	A season	12,504,712	CF	8	133	CF	CF
2017	B season	5,359,162 ^g	0	0	0	\$0.00	\$0.0
	TOTAL	17,863,874	CF	8	133	CF	CF
2015	A season	12,620,583	CF	2	8	CF	CF
2013	A season B season	5,408,821g	0	2 0	0	\$0.00	
							\$0.0
	TOTAL	18,029,404	CF	2	8	CF	CF

Table 4.—Page 2 of 2.

Year	Season	Initial GHL ^a	Harvest ^a	Vessels	Landings	Average price per pound ^b	Fishery value ^c
2016	h	10,476,259	CF	6	39	CF	CF
2017	h	12,797,703	CF	3	84	CF	CF
2018	h	12,798,000	CF	13	132	CF	CF
2019	h	14,078,500	13,664,555	18	155	\$0.38	\$5.08
2020	h	15,000,000	14,907,703	15	187	\$0.35	\$5.12
2021	h	15,000,000	14,777,163	13	170	\$0.38	\$5.44
2022	h	15,000,000	CF	11	152	CF	CF
2023	h	11,875,000	9,926,149	9	140	\$0.46	\$4.41
2024	h	9,591,800	0	0	0	0	0

Note: CF = confidential; GHL = guideline harvest level.

^a In whole fish pounds.

^b Price per pound of landed weight.

^c Fishery value based on landed weight, in millions of dollars.

^d ADF&G made 3.5 million pounds of the GHL available to National Marine Fisheries Service effective on September 1.

^e Some vessels participated in both seasons.

f Overage from the A season was deducted from the B season GHL; initial GHL shown.

g A season GHL was not fully harvested, and remaining A season GHL rolled over into B season GHL; initial GHL shown.

^h In 2016, regulation changed to only one season for Aleutian Island Subdistrict state-waters Pacific cod.

Table 5.-Aleutian Islands Subdistrict state-waters Pacific cod fishery harvest by gear type, 2006–2024.

Year	Season	Longlinea	Trawl ^a	Pot ^a	Jig ^a	Total ^a
2006	A season	CF	7,053,035	CF	0	8,502,781
	B season	76,462	0	274,952	0	351,414
2007	A season	0	6,998,224	1,231,707	0	8,229,931
	B season	CF	0	2,383,163	CF	3,409,070
2008	A season	CF	6,130,304	CF	0	7,477,507
	B season	362,410	0	3,786,710	92,572	4,241,692
2009	A season	CF	1,295,595	3,879,737	CF	5,537,886
	B season	CF	0	0	CF	CF
2010	A season	0	4,899,783	3,059,731	0	7,959,515
	B season	CF	0	CF	0	826,170
2011	A season	0	CF	CF	0	CF
	B season	CF	0	CF	0	CF
2012	A season	CF	5,983,213	CF	0	11,462,339
	B season	274,856	0	555,369	48,462	878,688
2013	A season	0	CF	CF	0	CF
	B season	CF	0	0	0	CF
2014	A season	0	CF	CF	0	CF
	B season	0	0	0	0	0
2015	A season	0	CF	0	0	CF
	B season	0	0	0	0	0
2016	b	0	CF	0	0	CF
2017	b	0	0	CF	0	CF
2018	b	0	CF	CF	0	CF
2019	b	0	CF	CF	0	13,664,555
2020	b	CF	CF	11,650,833	0	14,907,703
2021	b	0	CF	CF	0	14,777,163
2022	b	0	CF	CF	0	CF

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Year	Season	Longline ^a	Trawl ^a	Pot ^a	Jig ^a	Totala
2023	b	0	CF	CF	0	9,926,149
2024	b	0	0	0	0	0

Note: CF = confidential.

^a In whole fish pounds.

b In 2016, regulation changed to only 1 season for Aleutian Island Subdistrict state-waters Pacific cod.

Table 6.-Aleutian Islands Subdistrict state-waters Pacific cod season dates and duration, 2006–2024.

			Season	n dates	Season
Year	Season	Location	Opened	Closed	durationa
2006	A season	West of 170°W long	03/15/2006	03/24/2006	10
	B season	West of 170°W long	06/10/2006	09/01/2006	84
2007	A season	West of 170°W long	03/16/2007	03/23/2007	8
	B season	West of 170°W long	06/10/2007	09/01/2007	84
		West of 170°W long	10/01/2007	12/03/2007	64
2008	A season	West of 170°W long	03/10/2008	03/18/2008	9
	B season	West of 170°W long	06/10/2008	07/09/2008	30
2009	A season	West of 170°W long	03/25/2009	04/01/2009	8
		West of 170°W long	04/07/2009	06/09/2009	64
	B season	West of 170°W long	06/10/2009	09/01/2009	84
2010	A season	West of 170°W long	03/16/2010	06/04/2010	81
	B season	West of 170°W long	06/10/2010	09/01/2010	84
		West of 170°W long	11/15/2010	12/31/2010	47
2011	A season	West of 170°W long	03/30/2011	04/01/2011	3
		West of 170°W long	04/05/2011	06/09/2011	66
	B season	West of 170°W long	06/10/2011	09/01/2011	84
		West of 170°W long	10/25/2011	12/31/2011	68
2012	A season	175° to 178°W long	01/01/2012	06/09/2012	161
		West of 170°W long	03/04/2012	04/01/2012	29
		West of 170°W long	04/15/2012	06/09/2012	56
	B season	West of 170°W long	06/10/2012	09/01/2012	84
2013	A season	175° to 178°W long	01/01/2013	06/09/2013	160
		West of 170°W long	03/15/2013	04/01/2013	18
	B season	West of 170°W long	06/10/2013	09/01/2013	84
2014	A season	175° to 178°W long	01/01/2014	06/09/2014	160
		West of 170°W long	03/15/2014	06/09/2014	87
	B season	West of 170°W long	06/10/2014	12/31/2014	205
2015	A season	175° to 178°W long	01/01/2015	06/09/2015	160
		West of 170°W long	03/03/2015	06/09/2015	99
	B season	West of 170°W long	06/10/2015	12/31/2015	205

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			Season	Season	
Year	Season	Location	Opened	Closed	durationa
2016	b	175° to 178°W long	01/01/2016	12/31/2016	366
		West of 170°W long	03/13/2016	12/31/2016	294
2017	b	175° to 178°W long	01/01/2017	12/31/2017	365
		West of 170°W long	02/27/2017	12/31/2017	308
2018	b	175° to 178°W long	01/01/2018	03/23/2018	82
		West of 170°W long	03/08/2018	03/23/2018	16
2019	b	175° to 178°W long	01/01/2019	03/17/2019	76
		West of 170°W long	03/15/2019	03/17/2019	3
2020	b	175° to 178°W long	01/01/2020	03/23/2020	83
		West of 170°W long	02/20/2020	02/27/2020	8
		West of 170°W long	02/28/2020	03/23/2020	25°
		West of 170°W long	03/15/2020	03/23/2020	9
2021	b	175° to 178°W long	01/01/2021	04/09/2021	99
		West of 170°W long	01/25/2021	04/09/2021	75
		West of 170°W long	03/15/2021	04/09/2021	26
2022	b	175° to 178°W long	01/01/2022	12/31/2022	365
		West of 170°W long	01/27/2022	12/31/2022	339
		West of 170°W long	03/15/2022	12/31/2022	292
2023	b	175° to 178°W long	01/01/2023	12/31/2023	365
		West of 170°W long	01/16/2023	12/31/2023	350
		West of 170°W long	03/15/2023	12/31/2023	292 ^d
2024	b	175° to 178°W long	01/01/2024	12/31/2024	365
		West of 170°W long	02/01/2024	12/31/2024	335

^a In days.

^b In 2016, regulation changed to only one season for Aleutian Island Subdistrict state-waters Pacific cod.

^c Fishery was managed under 2 different management regulations. New regulations became effective February 28, 2020.

^d Fishery was managed under 2 different management regulations. New regulations became effective March 26, 2023.

Table 7.-Dutch Harbor Subdistrict state-waters Pacific cod fishery harvest, effort, and value, 2014-2024.

					Average price	Fishery	Season dates		Season
Year	GHL ^a	Harvesta	Vessels	Landings	per pound ^b	value	Opened	Closed	duration ^d
2014	17,863,874	17,666,510	16	205	\$0.29	\$5.01	02/11/2014	09/01/2014	203
2015	18,029,404	17,636,103	14	183	\$0.28	\$4.76	02/09/2015	03/31/2015	51
2016	35,979,072	35,519,920	24	421	\$0.26	\$9.85	02/12/2016	04/22/2016	71
2017	33,721,562	33,247,414	24	349	\$0.31	\$10.07	02/09/2017	04/08/2017	59
2018	28,360,000	29,055,603	32	286	\$0.41	\$11.82	01/30/2018	03/01/2018	31
2019	31,922,600	32,345,033	37	431	\$0.45	\$14.18	01/19/2019	02/24/2019	37
2020	30,927,000	30,928,649	40	569	\$0.43	\$13.07	01/26/2020	03/12/2020	60e
2021	27,292,000	27,585,848	29	412	\$0.39	\$10.33	02/02/2021	03/25/2021	52
2022	37,196,000	35,891,311	29	568	\$0.47	\$16.54	02/02/2022	12/31/2022	333
2023	38,316,000	37,587,855	26	437	\$0.46	\$16.68	01/23/2023	04/07/2023	75
2024	44,431,000	40,375,613	22	416	\$0.26	\$10.19	02/01/2024	12/31/2024	335

Note: GHL = guideline harvest level; CF = confidential.

^a In whole fish pounds.

b Price per pound of landed weight.

^c Fishery value based on landed weight, in millions of dollars.

d In days

After the initial season there was about 845,000 lb of the GHL remaining. Interest from vessels warranted a small, 13-day reopening. The fishery reopened after the federal B season on 9/17/2020 and closed again on 9/29/2020.

Table 8.—Dutch Harbor Subdistrict state-waters Pacific cod jig fishery harvest, effort, value, and season dates, 2019–2024.

					Average price Fishery Season dates		Season		
Year	GHL ^a	Harvesta	Vessels	Landings		value ^c	Opened	Closed	duration ^d
2019	100,000	CF	1	5	CF	CF	05/01/2019	06/06/2019	37
2020	100,000	CF	1	4	CF	CF	05/01/2020	12/31/2020	245
2021	100,000	CF	1	3	CF	CF	05/01/2021	12/31/2021	245
2022	100,000	CF	1	3	CF	CF	05/01/2022	12/31/2022	245
2023	100,000	CF	1	3	CF	CF	05/01/2023	12/31/2023	245
2024	100,000	CF	1	2	CF	CF	05/01/2024	12/31/2024	245

Note: GHL = guideline harvest level; CF = confidential.

^a In whole fish pounds.

b Price per pound of landed weight.

^c Fishery value based on landed weight, in millions of dollars.

d In days.

Table 9.—Top 25 groundfish species harvested by weight in pounds, as reported on groundfish fish tickets, in the Bering Sea-Aleutian Islands Area parallel fishery, 2024.

Species	Harvest ^{a,b}	At-sea discards ^a
Pollock	4,537,196	26,239
Pacific Cod	3,115,468	11,781
Pacific Ocean Perch	173,144	1
Sablefish (blackcod)	169,561	753
Octopus, North Pacific	112,054	389
Skate, other	111,015	76,582
Atka Mackerel	46,160	4,314
Rock Sole	37,206	23,619
Jellyfish	28,869	7,128
Sculpin, general	12,434	16,133
Arrowtooth Flounder	4,504	38,045
Other flatfish	3,301	18,161
Sharpchin and northern rockfish	2,482	137
Skate, big	2,448	15,310
Other rockfish	2,274	175
Flathead sole	2,265	16,116
Shortraker and rougheye rockfish	1,971	848
Salmon, Chinook	112	_
Greenland turbot	83	499
Pacific sleeper shark	58	558
lumpsucker, smooth	55	_
Yellowfin sole	46	5,244
Clam, Washington butter	43	_
Herring, federal bycatch only	41	11
Kamchatka flounder	38	370

^a In whole fish pounds.

b Discards at sea not included.

Table 10.—Bering Sea-Aleutian Islands Area number of vessels and landings, harvest by gear type, and at-sea discards, for Pacific cod, walleye pollock, and Pacific Ocean Perch during the parallel fishery, 1995–2024.

				At-sea				
Year	Vessels	Landings	Trawl	Longline	Pot	Jig/hand troll	Total	discards ^a
Pacifi	c cod							
1995	146	1,030	12,240,195	1,990,938	5,486,619	773,895	20,491,646	47,630
1996	157	956	5,760,550	444,538	11,540,368	407,811	18,153,267	104,680
1997	104	378	809,297	1,465,696	2,064,358	208,326	4,547,676	15,988
1998	110	400	3,975,738	4,128,807	3,624,994	210,316	11,939,854	75
1999	129	500	8,963,780	1,444,465	7,105,630	281,754	17,795,629	4,978
2000	161	573	5,369,957	3,604,038	6,523,840	102,903	15,600,739	16,654
2001	129	403	7,035,831	3,973,338	3,145,956	172,405	14,327,530	8,468
2002	111	369	13,768,587	481,119	1,887,114	351,404	16,488,224	3,493
2003	111	450	13,456,640	841,821	4,928,807	144,477	19,371,745	13,358
2004	117	568	12,247,656	1,841,934	4,616,764	461,553	19,167,907	33,153
2005	92	381	4,056,390	2,526,537	3,116,586	233,947	9,933,460	11,595
2006	107	349	2,470,193	1,238,093	2,998,600	141,285	6,848,171	51,423
2007	109	337	3,924,415	1,401,829	1,507,579	180,322	7,014,145	23,405
2008	108	372	2,526,207	2,542,514	4,582,253	327,512	9,978,486	19,875
2009	81	224	1,659,521	690,143	3,697,654	27,693	6,075,011	12,266
2010	80	308	3,247,752	2,106,124	4,949,276	736,802	11,039,954	12,990
2011	81	278	311,666	1,500,220	2,333,841	946,814	5,092,541	15,856
2012	63	204	163,562	2,413,244	1,577,736	186,731	4,341,273	4,994
2013	57	188	92,961	2,660,883	605,520	23,983	3,383,347	24,039
2014	34	231	106,441	7,865,970	1,186,530	1,324	9,160,264	19,505
2015	67	258	2,630,870	4,065,759	1,672,730	61,735	8,431,094	25,682
2016	57	159	2,220,049	1,820,888	3,014,448	62,247	7,117,632	26,705
2017	71	185	656,555	2.443,576	4,281,339	10,326	7,391,796	33,983
2018	89	247	792,778	5,508,744	4,143,572	96,388	10,541,482	33,824
2019	104	377	557,730	3,485,349	5,529,318	185,109	9,757,506	32,892
2020	78	258	315,761	3,499,703	2,375,052	17,531	6,208,047	3,127
2021	58	151	201,487	961,155	1,362,330	0	2,524,972	53,907
2022	50	114	427,491	2,039,570	0	126,453	2,593,513	22,540
2023	53	108	798,005	991,524	0	217,770	2,007,298	26,390
2024	36	75	1,157,379	1,173.746	0	784,343	3,115,468	11,781

Table 10.—Page 2 of 3.

					At-sea			
Year	Vessels	Landings	Trawl	Longline	Pot	Jig/hand troll	Total	discards ^a
Walley	ye pollock							
1995	37	59	28,180,359	0	170	0	28,180,529	232,153
1996	40	63	20,753,566	0	96,368	0	20,849,933	468,102
1997	31	61	18,539,560	0	0	2,165	18,541,725	197,347
1998	47	92	13,385,826	6,114	1,274	0	13,393,213	154,466
1999	18	32	1,466,815	CF	CF	0	1,467,967	41,944
2000	34	50	3,647,819	5,824	2,792	0	3,656,434	5,145
2001	47	71	5,460,805	27,481	781	0	5,489,068	51,487
2002	28	49	11,172,229	CF	CF	0	11,172,548	68,374
2003	38	85	10,940,817	CF	CF	0	10,943,496	2,869
2004	50	138	20,138,475	9,402	120	0	20,147,997	61,923
2005	28	51	5,306,986	CF	CF	0	5,308,435	1,068
2006	37	54	2,904,468	CF	CF	0	2,914,527	23,032
2007	38	90	6,228,344	CF	CF	0	6,228,704	41,568
2008	31	58	5,852,028	CF	CF	0	5,859,027	256
2009	30	65	16,958,999	CF	CF	0	16,959,350	8,432
2010	28	72	9,264,496	3,037	0	0	9,267,534	1,161
2011	31	56	7,492,409	27,972	45	0	7,520,426	10,055
2012	39	68	2,351,121	39,114	93	752	2,391,080	19,099
2013	25	47	5,846,951	9,827	7	0	5,856,785	14,717
2014	23	56	3,005,535	30,811	687	0	3,037,033	14,803
2015	41	158	14,783,901	13,954	4,304	0	14,802,159	15,431
2016	41	108	5,884,127	9	2,156	0	5,886,292	332
2017	38	108	4,429,159	0	1,096	0	4,430,255	279
2018	51	138	11,754,067	7,535	2,820	0	11,764,422	2,666
2019	54	115	12,564,226	1,189	655	0	12,566,070	3,419
2020	69	323	15,937,523	22,097	3,932	0	15,963,552	25
2021	47	146	11,639,476	6,102	1,958	0	11,647,536	176
2022	44	164	1,737,794	10	8,028	0	1,745,832	1,756
2023	50	244	8,115,838	1,825	11,134	0	8,128,797	1,523
2024	36	143	4,493,090	35,419	8,687	0	4,537,196	26.239

Table 10.—Page 3 of 3.

					Harvest	a,b		
						Jig/hand		At-sea
Year	Vessels	Landings	Trawl	Longline	Pot	troll	Total	discards ^a
	Ocean perch							
1995	10	16	10,226	0	0	0	10,226	23,657
1996	17	25	13,225	0	0	0	13,225	55,559
1997	9	12	2,213	CF	CF	0	5,907	4,625
1998	18	30	85,704	0	0	0	85,704	9,409
1999	4	5	CF	CF	CF	0	23,442	20,640
2000	3	3	CF	CF	0	0	420	4,310
2001	4	6	4,989	0	0	0	4,989	2,093
2002	10	10	3,291	0	0	0	3,291	3,375
2003	18	42	18,375	0	0	0	18,375	1,002
2004	25	65	3,246	0	0	0	3,246	5,310
2005	9	25	56,004	0	0	0	56,004	1,494
2006	13	22	42,245	CF	CF	0	42,251	2,258
2007	33	78	265,499	CF	CF	0	265,533	25,696
2008	17	35	145,478	0	0	0	145,478	24,820
2009	15	33	8,895	0	0	0	8,895	1,804
2010	12	34	19,641	CF	0	0	19,763	3,521
2011	13	25	112,492	38	0	0	112,530	143
2012	20	44	2,210,431	0	0	0	2,210,431	33,032
2013	7	25	1,522,527	1,600	0	0	1,524,127	36,936
2014	5	21	489,916	1,697	0	0	491,613	21,875
2015	19	63	1,078,867	923	0	0	1,079,790	36,043
2016	11	23	903,502	0	0	20	903,522	18,728
2017	11	24	1,108,021	0	1	0	1,108,022	26,073
2018	19	33	145,821	10	9	0	145,840	194,480
2019	22	37	372,933	570	99	0	373,602	129,665
2020	20	40	1,235,058	2	1	0	1,235,061	114,180
2021	18	46	1,197,697	0	5	0	1,197,701	111,321
2022	12	31	969,196	3	23	0	969,222	34,806
2023	17	37	1,059,680	16	50	0	1,059,746	24,518
2024	122	27	172,724	310	110	0	173,144	1

^a In whole fish pounds.

b Discards at sea not included.

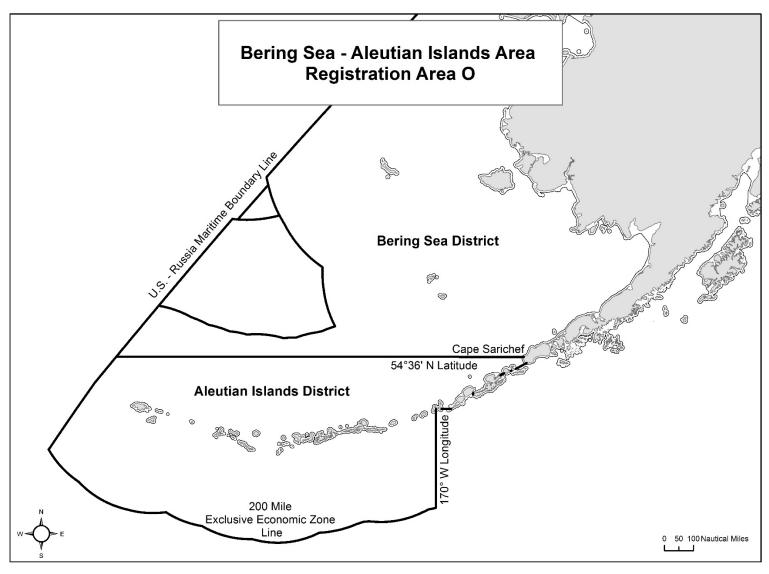


Figure 1.—Bering Sea-Aleutian Islands Area for groundfish fishery management.

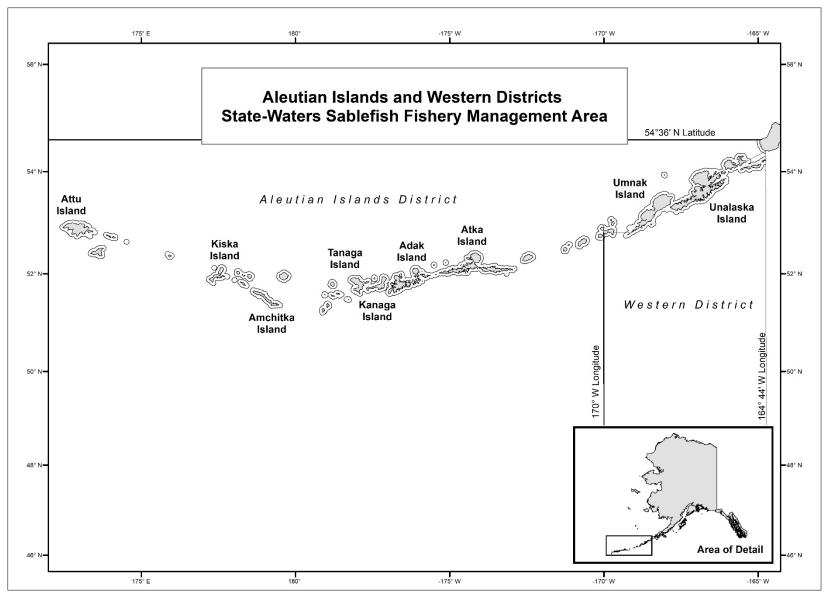


Figure 2.-Aleutian Islands state-waters sablefish fishery management area.

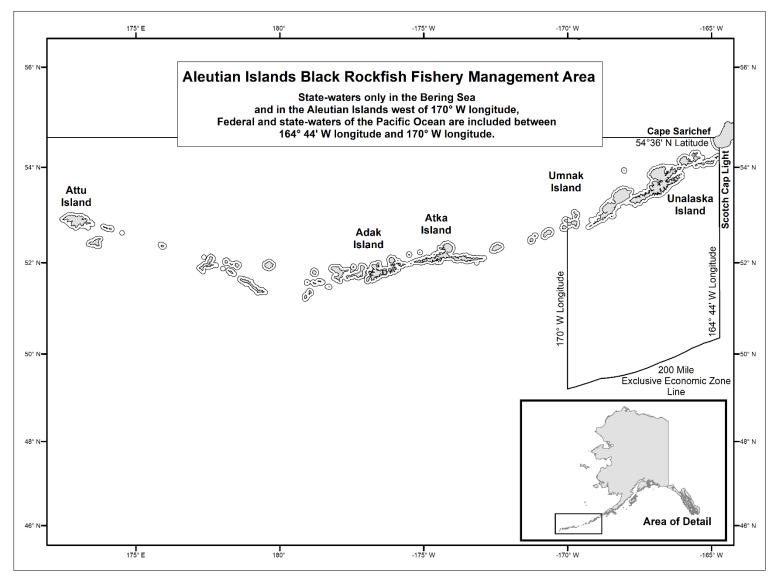


Figure 3.—Aleutian Islands state-waters black rockfish fishery management area.

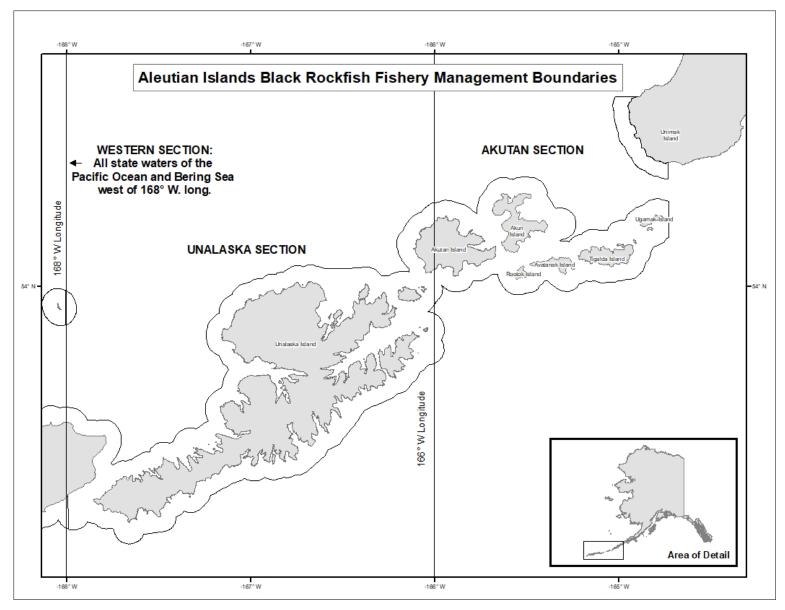


Figure 4.-Management boundaries for the Aleutian Islands state-waters black rockfish fishery.

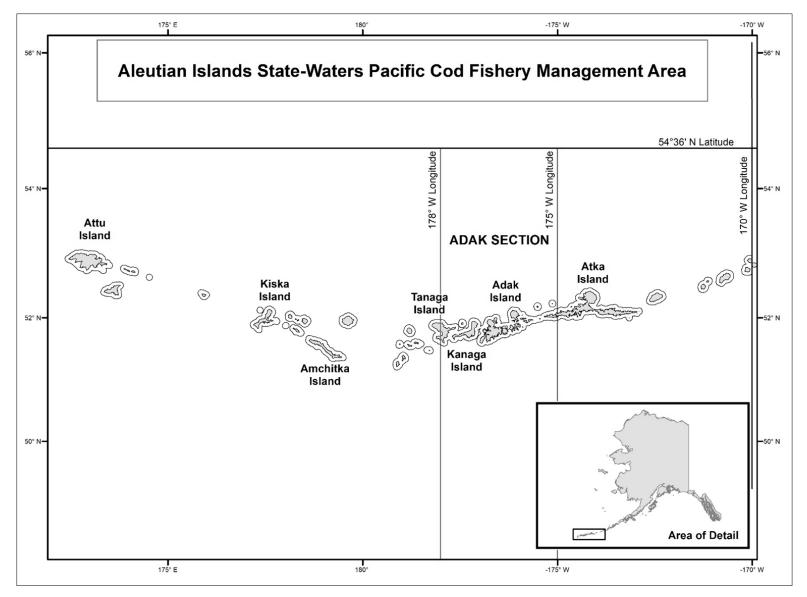


Figure 5.—Aleutian Islands Subdistrict state-waters Pacific cod fishery management area.

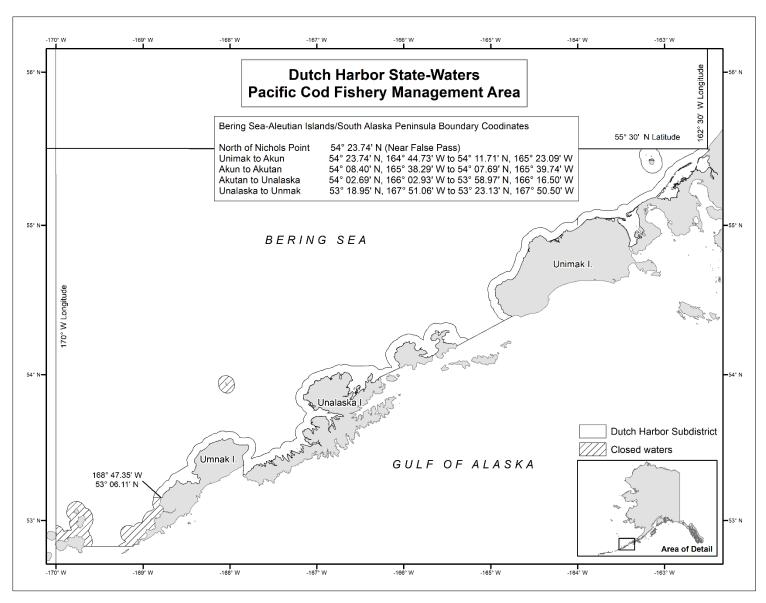


Figure 6.—Dutch Harbor Subdistrict state-waters Pacific cod fishery management area.

APPENDIX A. ALEUTIAN ISLANDS SUBDISTRICT STATE-WATERS PACIFIC COD FISHERY MANAGEMENT PLAN REGULATIONS BY FISHERY SEASON

Appendix A.-Aleutian Islands Subdistrict (AIS) state-waters Pacific cod fishery management plan regulatory modifications by fishery season.

2006

- GHL established at 3% of federal Bering Sea-Aleutian Islands Area (BSAI) allowable biological catch (ABC)
- No more than 70% of guideline harvest level (GHL) may be available before or after June 10
- Fishery opened on or after March 15, at the conclusion of the parallel catcher-vessel trawl A season
- Gear types: nonpelagic trawl, longline, jig, pot, and hand troll
- Adak vessel length and gear restriction zones in place (trawl and longline gear could not be used from May 1–Sep 15, unless operating in the 60 ft and under vessel size limitation zones near Adak Island)
- Daily vessel harvest limit of 150,000 pounds vessel trip limit of 300,000 pounds
- Mandatory Pacific cod retention, with proceeds from overage forfeited to state
- Daily vessel reporting
- Management plan sunset provision for Dec 31, 2007
- Closed areas: National Marine Fisheries Service (NMFS) Steller sea lion areas, Aleutian Islands Habitat Conservation Area, coral gardens
- Provision for allowing unharvested state-waters Pacific cod to be utilized by NMFS

2007

- Vessel length limits: pot 125 ft or less, trawl 100 ft or less, longline and jig 58 ft or less
- Adak vessel length and gear restriction zones repealed from state-waters fishery management plan
- Vessel trip limit reduced to 150,000 pounds
- Prior to June 10 defined as A season and after June 10 as B season
- Season opening and closure dates: state-waters A season opens 4 days after closure of federal catcher-vessel trawl A season, closure of state-waters season during federal BSAI catcher-vessel trawl B season on April 1, and closure of state-waters season during federal BSAI catcher-vessel pot season for vessels 60 feet or greater overall length (OAL) on September 1
- Regulation allowing unharvested state-waters Pacific cod to be utilized by NMFS repealed
- Management plan sunset provision repealed

2008

• No regulatory changes for the 2008 fishery

2009

Vessel length for B season limited to less than 60 feet OAL for all gear types

2010

Pot vessels less than 125 feet allowed to participate in the B season after August 1

2011

• No regulatory changes for the 2011 fishery

2012

- State-waters between 175°W long and 178°W long open January 1 and remain open until GHL is reached or June 9, whichever occurs first
 - When only waters between 175°W long and 178°W long are open, vessels using nonpelagic trawl, pot, and jig gear are limited to 60 feet or less OAL and vessels using longline gear are limited to 58 feet or less OAL
 - All state waters of the Aleutian Islands District west of 170°W long open 4 days after the parallel BSAI Pacific cod catcher-vessel trawl fishery closes, or on March 15, whichever occurs first
- Steller sea lion closure for federal/parallel fishery modified
 - With the exception of within 3 nmi of Kanaga Island/Ship Rock (51°46.70′N, 177°20.72′W), state-waters season continued to use those in place prior to 2011

2013

No regulatory changes for the 2013 fishery

Appendix A.-Page 2 of 3.

2014

- Clarification of rollover provisions between A and B season
- Clarification of bycatch provisions
- Clarification to registration requirements during concurrent state and federal Pacific cod fisheries
- Update of Steller sea lion and essential fish habitat closed area references

2015

• No regulatory changes for the 2015 fishery

2016

- Fishery changed to just one season
- GHL established at 27% of federal Aleutian Islands (AI) ABC; step-up provision of 4% for each year that the GHL is achieved up to a max of 39% of AI ABC; 15 million pound cap on GHL

2017

• No regulatory changes for the 2017 fishery

2018

No regulatory changes for the 2018 fishery

2019

• GHL established at 31% of federal AI ABC; step-up provision of 4% for each year that the GHL is achieved up to a max of 39% of AI ABC; step down provision of 4% based on inability to achieve GHL for 2 consecutive years down to a minimum of 15% of AI ABC; 15 million pound cap on GHL

2020

- The 2019 GHL was achieved, so the 2020 GHL increased to 35% of the federal AI ABC. However, a maximum regulatory GHL is established for this fishery; therefore the 2020 GHL was 15,000,000 pounds.
- Effective January 18, 2020, the AIS fishery became an exclusive registration area for all gear types.
- Effective February 28, 2020, state-waters fishery opens:
 - Adak Section January 1 for longline gear no more than 58 feet OAL and no more than 60 feet for nonpelagic trawl, mechanical jig, and pot gear
 - All waters of the AIS open 4 days after the BSAI parallel "A" season for the catcher-vessel greater than or equal to 60 feet OAL pot gear fishery is closed for longline gear no more than 58 feet OAL, nonpelagic trawl and mechanical jigging machines no more than 60 feet OAL, and pot gear no more than 100 feet OAL
 - All waters of the AIS open 12:00 PM March 15 for nonpelagic trawl gear no more than 100 feet OAL and pot gear no more than 125 feet OAL

2021

• The 2020 GHL was achieved, so the 2021 GHL increased to 39% of the federal AI ABC. However, a maximum regulatory GHL is established for this fishery, therefore the 2021 GHL was 15,000,000 pounds.

2022

The 2021 GHL was achieved, so the 2022 GHL remained at 39% of the federal AI ABC. However, a maximum regulatory GHL is established for this fishery, therefore the 2022 GHL was 15,000,000 pounds

2023

- Effective March 26, 2023, the state-waters season dates are as follows:
 - Adak section January 1 for longline gear no more than 58 feet OAL, nonpelagic trawl gear and mechanical jigging machines no more than 60 feet OAL, and pot gear no more than 100 feet OAL
 - All waters of the AIS open February 1 at noon Alaska time or 4 days after the BSAI parallel "A" season for the catcher-vessel greater than or equal to 60 feet OAL pot gear fishery closes, whichever occurs first, for nonpelagic trawl gear and mechanical jigging gear no more than 60 feet OAL, pot gear no more than 100 feet OAL, and longline gear no more than 58 feet OAL.

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2023 (continued)

- Effective March 26, 2023, the fishing season for vessels over 60 feet OAL using pot gear shall close when 25% of the GHL has been taken by those vessels or on December 31, whichever occurs first, unless rescinded by EO any time after March 15.
- If at any time after March 15, it is determined the GHL will not be achieved by December 31, the commissioner may close the fishing season by emergency order and immediately reopen a state-waters season during which the following may be implemented to increase the harvest rate in an attempt to reach the GHL: remove the 150,000 round pound daily harvest level, designate the fishery as a nonexclusive registration area, remove the 25 percent harvest limit for pot gear vessels greater than 60 feet OAL, allow for nonpelagic trawl vessels up to 100 feet OAL to participate, allow for pot gear vessels up to 125 feet OAL to participate.
- 2022 GHL was not achieved; this was the first season it was not achieved so the GHL remained at 39% of the federal AI ABC for the 2023 season.

2024

 The GHL was not achieved for two consecutive years, so the GHL was reduced to 35% of the federal AI ABC for the 2024 season.

Note: Regulatory changes are shown according to the first season they went into effect.

APPENDIX B. DUTCH HARBOR SUBDISTRICT STATE-WATERS PACIFIC COD FISHERY MANAGEMENT PLAN REGULATIONS BY FISHERY SEASON

Appendix B.–Dutch Harbor Subdistrict state-waters Pacific cod fishery management plan regulatory modifications by fishery season.

2014

- GHL established at 3% of federal Bering Sea-Aleutian Islands Area (BSAI) allowable biological catch (ABC)
- Fishery opens at 12:00 PM 7 days following the closure of the federal BSAI hook-and-line/pot catcher vessel less than 60 feet in overall length sector
- Gear types: pots; no more than 60 pots may be operated from a vessel
- Vessel may not be longer than 58 feet in overall length
- Mandatory Pacific cod retention
- Daily vessel reporting
- Closed areas: National Marine Fisheries Service (NMFS) Steller sea lion areas, Aleutian Islands Habitat Conservation Area, coral gardens

2015

No regulatory changes for the 2015 fishery

2016

- NMFS separated the BSAI Pacific cod ABC into 2 areas starting in 2014. The state-waters guideline harvest level (GHL) increased from 3% to 6.4% and was only deducted from the federal Bering Sea (BS) ABC
- Expanded western fishing boundary to 170°W long

2017

No regulatory changes for the 2017 fishery

2018

• No regulatory changes for the 2018 fishery

2019

- Expanded eastern boundary to 162°30′W long
- GHL increased to 8% of the federal BS ABC; step-up provision of 1% each year when the GHL is achieved to a max of 15% of BS ABC
- Established nonexclusive fishery for mechanical jigging gear; GHL of 100,000 pounds; fishery opens May 1; no more than 5 jigging machines may be operated from a vessel

2020

• 2019 GHL for pot gear was achieved, 2020 GHL for pot gear increased to 9% of the federal BS ABC

2021

• 2020 GHL for pot gear was achieved, 2021 GHL for pot gear increased to 10% of the federal BS ABC

2022

2021 GHL for pot gear was achieved, 2022 GHL for pot gear increased to 11% of the federal BS ABC

2023

- 2022 GHL for pot gear was achieved, so the GHL increased to 12% of the federal BS ABC for the 2023
- Effective March 26, 2023, the DHS GHL for pot gear will be 12% of the federal BS ABC; step up provision based on achievement of GHL for two consecutive calendar years to max 15% of the BS ABC; step down provision based on inability to achieve GHL for two consecutive calendar years to a minimum of 10% of the BS ABC. 2023 GHL for pot gear was achieved.

2024

• No regulatory changes for the 2024 fishery

Note: Regulatory changes are shown according to the first fishery season they went into effect.