## **National Oceanic and Atmospheric Administration**

**50 CFR Part 679** 

[Docket No. 230306-0065]

RTID 0648-XC365

Fisheries of the Exclusive Economic Zone Off Alaska; Bering Sea and Aleutian

Islands; Final 2023 and 2024 Harvest Specifications for Groundfish

## Correction

In rule document 2023-04877 beginning on page 14926 in the issue of Friday, March 10, 2023, make the following corrections:

1. Table 1, beginning on page 14928, should appear as follows:

Table 1–Final 2023 Overfishing Level (OFL), Acceptable Biological Catch (ABC), Total Allowable Catch (TAC), Initial TAC (ITAC), CDQ Reserve Allocation, and Non-specified Reserves of Groundfish in the BSAI<sup>1</sup>

		ĮA	mounts are in n	20			
Species	Area						
		OFL	ABC	TAC	ITAC <sup>2</sup>	$CDQ^3$	Nonspecifie d Reserves
Pollock <sup>4</sup>	BS	3,381,000	1,910,000	1,300,000	1,170,000	130,000	-
	AI	52,383	43,413	19,000	17,100	1,900	-
	Bogoslof	115,146	86,360	300	300	-	-
Pacific cod <sup>5</sup>	BS	172,495	144,834	127,409	113,776	13,633	-
	AI	18,416	13,812	8,425	7,524	901	-
Sablefish <sup>6</sup>	Alaska- wide	47,390	40,502	n/a	n/a	n/a	
	BS	n/a	8,417	7,996	6,597	1,099	300
	AI	n/a	8,884	8,440	6,858	1,424	158
Yellowfin sole	BSAI	404,882	378,499	230,000	205,390	24,610	-
	BSAI	4,645	3,960	3,960	3,366	n/a	
Greenland turbot	BS	n/a	3,338	3,338	2,837	357	144
	AI	n/a	622	622	529	_	93
Arrowtooth flounder	BSAI	98,787	83,852	15,000	12,750	1,605	645
Kamchatka flounder	BSAI	8,946	7,579	7,579	6,442	-	1,137

Rock sole <sup>7</sup>	BSAI	166,034	121,719	66,000	58,938	7,062	-
Flathead sole8	BSAI	79,256	65,344	35,500	31,702	3,799	-
Alaska plaice	BSAI	40,823	33,946	17,500	14,875	-	2,625
Other flatfish <sup>9</sup>	BSAI	22,919	17,189	4,500	3,825		675
	BSAI	50,133	42,038	37,703	33,157	n/a	
	BS	n/a	11,903	11,903	10,118	i	1,785
Pacific ocean perch	EAI	n/a	8,152	8,152	7,280	872	-
	CAI	n/a	5,648	5,648	5,044	604	-
	WAI	n/a	16,335	12,000	10,716	1,284	-
Northern rockfish	BSAI	22,776	18,687	11,000	9,350	-	1,650
	BSAI	703	525	525	446	ı	79
Blackspotted/Roughey e rockfish <sup>10</sup>	BS/EAI	n/a	359	359	305	ī	54
	CAI/WA I	n/a	166	166	141	i	25
Shortraker rockfish	BSAI	706	530	530	451	ı	80
	BSAI	1,680	1,260	1,260	1,071	-	189
Other rockfish <sup>11</sup>	BS	n/a	880	880	748	-	132
	AI	n/a	380	380	323	-	57
	BSAI	118,787	98,588	69,282	61,869	7,413	-
Atka mackerel	BS/EAI	n/a	43,281	27,260	24,343	2,917	-
Atka mackerer	CAI	n/a	17,351	17,351	15,494	1,857	-
	WAI	n/a	37,956	24,671	22,031	2,640	-
Skates	BSAI	46,220	38,605	27,441	23,325	-	4,116
Sharks	BSAI	689	450	250	213	-	38
Octopuses	BSAI	4,769	3,576	400	340	-	60
TOTAL		4,859,585	3,155,268	2,000,000	1,789,662	196,564	13,773

**Note**: Regulatory areas and districts are defined at § 679.2 (BSAI=Bering Sea and Aleutian Islands management area, BS=Bering Sea subarea, AI=Aleutian Islands subarea, EAI=Eastern Aleutian district, CAI=Central Aleutian district, WAI=Western Aleutian district).

<sup>&</sup>lt;sup>1</sup> These amounts apply to the entire BSAI management area unless otherwise specified. With the exception of pollock, and for the purpose of these harvest specifications, the Bering Sea subarea (BS) includes the Bogoslof District.

<sup>&</sup>lt;sup>2</sup> Except for pollock, the portion of the sablefish TAC allocated to fixed gear, and Amendment 80 species (Atka mackerel, yellowfin sole, rock sole, flathead sole, Pacific cod, and Aleutian Islands Pacific ocean perch), 15 percent of each TAC is placed into a non-specified reserve (§ 679.20(b)(1)(i)). The ITAC for these species is the remainder of the TAC after the subtraction of these reserves. For pollock and Amendment 80 species, ITAC is the non-CDQ allocation of TAC (see footnotes 3 and 4).

- <sup>3</sup> For the Amendment 80 species (Atka mackerel, flathead sole, rock sole, yellowfin sole, Pacific cod, and Aleutian Islands Pacific ocean perch), 10.7 percent of the TAC is reserved for use by CDQ participants (see §§ 679.20(b)(1)(ii)(C)). 20 percent of the sablefish TAC allocated to fixed gear, 7.5 percent of the sablefish TAC allocated to trawl gear, and 10.7 percent of the TACs for Bering Sea Greenland turbot and arrowtooth flounder are reserved for use by CDQ participants (see § 679.20(b)(1)(ii)(B) and (D)). Aleutian Islands Greenland turbot, "other flatfish," Alaska plaice, Bering Sea Pacific ocean perch, Kamchatka flounder, northern rockfish, shortraker rockfish, blackspotted/rougheye rockfish, "other rockfish," skates, sharks, and octopuses are not allocated to the CDQ program.
- <sup>4</sup> Under § 679.20(a)(5)(i)(A), the annual BS pollock TAC, after subtracting first for the CDQ directed fishing allowance (10 percent) and second for the incidental catch allowance (50,000 mt), is further allocated by sector for a pollock directed fishery as follows: inshore 50 percent; catcher/processor 40 percent; and motherships 10 percent. Under § 679.20(a)(5)(iii)(B)(2), the annual AI pollock TAC, after subtracting first for the CDQ directed fishing allowance (10 percent) and second for the incidental catch allowance (2,500 mt), is allocated to the Aleut Corporation for a pollock directed fishery.
- <sup>5</sup> The BS Pacific cod TAC is set to account for the 12 percent, plus 45 mt, of the BS ABC for the State of Alaska's (State) guideline harvest level in State waters of the BS. The AI Pacific cod TAC is set to account for 39 percent of the AI ABC for the State guideline harvest level in State waters of the AI. <sup>6</sup> The sablefish OFL and ABC are Alaska-wide and include the Gulf of Alaska. The Alaska-wide sablefish OFL and ABC are included in the total OFL and ABC. The BS and AI sablefish TACs are set to account for the 5 percent of the BS and AI ABC for the State of Alaska's (State) guideline harvest level in State waters of the BS and AI.
- <sup>7</sup> "Rock sole" includes *Lepidopsetta polyxystra* (Northern rock sole) and *Lepidopsetta bilineata* (Southern rock sole).
- <sup>8</sup> "Flathead sole" includes *Hippoglossoides elassodon* (flathead sole) and *Hippoglossoides robustus* (Bering flounder).
- <sup>9</sup> "Other flatfish" includes all flatfish species, except for halibut (a prohibited species), Alaska plaice, arrowtooth flounder, flathead sole, Greenland turbot, Kamchatka flounder, rock sole, and yellowfin sole.
- <sup>10</sup> "Blackspotted/Rougheye rockfish" includes *Sebastes melanostictus* (blackspotted) and *Sebastes aleutianus* (rougheye).
- <sup>11</sup> "Other rockfish" includes all *Sebastes* and *Sebastolobus* species except for dark rockfish, Pacific ocean perch, northern rockfish, blackspotted/rougheye rockfish, and shortraker rockfish.

2. Table 2, beginning on page 14930, should appear as follows:

Table 2–Final 2024 Overfishing Level (OFL), Acceptable Biological Catch (ABC), Total Allowable Catch (TAC), Initial TAC (ITAC), CDQ Reserve Allocation, and Non-specified Reserves of Groundfish in the BSAI<sup>1</sup>

	1	[Amounts are in metric tons]							
Species	Area			2	024				
		OFL	ABC	TAC	ITAC <sup>2</sup>	CDQ <sup>3</sup>	Nonspecified Reserves		
Pollock <sup>4</sup>	BS	4,639,000	2,275,000	1,302,000	1,171,800	130,200	-		
	AI	52,043	43,092	19,000	17,100	1,900	-		
	Bogoslof	115,146	86,360	300	300	=			
Pacific cod <sup>5</sup>	BS	166,814	140,159	123,295	110,102	13,193	-		
	AI	18,416	13,812	8,425	7,524	901	-		
Sablefish <sup>6</sup>	Alaska-wide	48,561	41,539	n/a	n/a	n/a			
	BS	n/a	10,185	9,676	4,112	363	363		
	AI	n/a	10,308	9,793	2,081	184	184		
Yellowfin sole	BSAI	495,155	462,890	230,656	205,976	24,680	-		
	BSAI	3,947	3,364	3,364	2,859	n/a			
Greenland turbot	BS	n/a	2,836	2,836	2,411	303	122		
	AI	n/a	528	528	449	-	79		
Arrowtooth flounder	BSAI	103,070	87,511	15,000	12,750	1,605	645		
Kamchatka flounder	BSAI	8,776	7,435	7,435	6,320	-	1,115		
Rock sole <sup>7</sup>	BSAI	196,011	119,969	66,000	58,938	7,062	-		
Flathead sole <sup>8</sup>	BSAI	81,167	66,927	35,500	31,702	3,799	-		
Alaska plaice	BSAI	43,328	36,021	18,000	15,300	-	2,700		
Other flatfish <sup>9</sup>	BSAI	22,919	17,189	4,500	3,825	-	675		
	BSAI	49,279	41,322	38,264	33,667	n/a			
	BS	n/a	11,700	11,700	9,945	-	1,755		
Pacific ocean perch	EAI	n/a	8,013	8,013	7,156	857	-		
	CAI	n/a	5,551	5,551	4,957	594	-		
	WAI	n/a	16,058	13,000	11,609	1,391	-		
Northern rockfish	BSAI	22,105	18,135	11,000	9,350	-	1,650		
	BSAI	763	570	570	485	-	86		
Blackspotted/Rougheye rockfish <sup>10</sup>	BS/EAI	n/a	388	388	330	-	58		
TOCKTION	CAI/WAI	n/a	182	182	155	-	27		
Shortraker rockfish	BSAI	706	530	530	451	-	80		
	BSAI	1,680	1,260	1,260	1,071	-	189		
Other rockfish <sup>11</sup>	BS	n/a	880	880	748	-	132		
	AI	n/a	380	380	323	-	57		
	BSAI	101,188	86,464	66,855	59,702	7,153	-		
A.1. 1 1	EAI/BS	n/a	37,958	30,000	26,790	3,210	-		
Atka mackerel	CAI	n/a	15,218	15,218	13,590	1,628			
	WAI	n/a	33,288	21,637	19,322	2,315	-		

Skates	BSAI	44,168	36,837	27,927	23,738	-	4,189
Sharks	BSAI	689	450	250	213	-	38
Octopuses	BSAI	4,769	3,576	400	340	-	60
TOTAL		6,219,700	3,590,412	2,000,000	1,779,703	194,185	13,928

**Note:** Regulatory areas and districts are defined at § 679.2 (BSAI=Bering Sea and Aleutian Islands management area, BS=Bering Sea subarea, AI=Aleutian Islands subarea, EAI=Eastern Aleutian district, CAI=Central Aleutian district, WAI=Western Aleutian district).

- <sup>1</sup> These amounts apply to the entire BSAI management area unless otherwise specified. With the exception of pollock, and for the purpose of these harvest specifications, the Bering Sea subarea (BS) includes the Bogoslof District.
- <sup>2</sup> Except for pollock, the portion of the sablefish TAC allocated to fixed gear, and Amendment 80 species (Atka mackerel, flathead sole, rock sole, yellowfin sole, Pacific cod, and Aleutian Islands Pacific ocean perch), 15 percent of each TAC is put into a non-specified reserve (§ 679.20(b)(1)(i)). The ITAC for these species is the remainder of the TAC after the subtraction of these reserves. For pollock and Amendment 80 species, ITAC is the non-CDQ allocation of TAC (see footnotes 3 and 4).
- <sup>3</sup> For the Amendment 80 species (Atka mackerel, flathead sole, rock sole, yellowfin sole, Pacific cod, and Aleutian Islands Pacific ocean perch), 10.7 percent of the TAC is reserved for use by CDQ participants (see §§ 679.20(b)(1)(ii)(C)). 20 percent of the sablefish TAC allocated to fixed gear, 7.5 percent of the sablefish TAC allocated to trawl gear, and 10.7 percent of the TACs for Bering Sea Greenland turbot and arrowtooth flounder are reserved for use by CDQ participants (see § 679.20(b)(1)(ii)(B) and (D)). The 2024 fixed gear portion of the sablefish ITAC and CDQ reserve will not be specified until the final 2024 and 2025 harvest specifications. Aleutian Islands Greenland turbot, "other flatfish," Alaska plaice, Bering Sea Pacific ocean perch, Kamchatka flounder, northern rockfish, shortraker rockfish, blackspotted/rougheye rockfish, "other rockfish," skates, sharks, and octopuses are not allocated to the CDQ program.
- <sup>4</sup> Under § 679.20(a)(5)(i)(A), the annual BS pollock TAC, after subtracting first for the CDQ directed fishing allowance (10 percent) and second for the incidental catch allowance (50,000 mt), is further allocated by sector for a pollock directed fishery as follows: inshore 50 percent; catcher/processor 40 percent; and motherships 10 percent. Under § 679.20(a)(5)(iii)(B)(2), the annual AI pollock TAC, after subtracting first for the CDQ directed fishing allowance (10 percent) and second for the incidental catch allowance (2,500 mt), is allocated to the Aleut Corporation for a pollock directed fishery.
- <sup>5</sup> The BS Pacific cod TAC is set to account for the 12 percent, plus 45 mt, of the BS ABC for the State of Alaska's (State) guideline harvest level in State waters of the BS. The AI Pacific cod TAC is set to account for 39 percent of the AI ABC for the State guideline harvest level in State waters of the AI.
- <sup>6</sup> The sablefish OFL and ABC are Alaska-wide and include the Gulf of Alaska. The Alaska-wide sablefish OFL and ABC are included in the total OFL and ABC. The BS and AI sablefish TACs are set to account for the 5 percent of the BS and AI ABC for the State of Alaska's (State) guideline harvest level in State waters of the BS and AI.
- <sup>7</sup> "Rock sole" includes *Lepidopsetta polyxystra* (Northern rock sole) and *Lepidopsetta bilineata* (Southern rock sole).
- <sup>8</sup> "Flathead sole" includes *Hippoglossoides elassodon* (flathead sole) and *Hippoglossoides robustus* (Bering flounder).
- <sup>9</sup> "Other flatfish" includes all flatfish species, except for halibut (a prohibited species), Alaska plaice, arrowtooth flounder, flathead sole, Greenland turbot, Kamchatka flounder, rock sole, and yellowfin sole.
- <sup>10</sup> "Blackspotted/Rougheye rockfish" includes *Sebastes melanostictus* (blackspotted) and *Sebastes aleutianus* (rougheye).
- <sup>11</sup> "Other rockfish" includes all *Sebastes* and *Sebastolobus* species except for dark rockfish, Pacific ocean perch, northern rockfish, blackspotted/rougheye rockfish, and shortraker rockfish.
  - 3. Table 8, appearing on page 14937, should appear as follows:

Table 8–Final 2023 Sector Allocations and Seasonal Allowances of the BSAI Pacific Cod TAC

Sector	Percent	2023 share of	2023 share of		easonal apportionment	
	Toroni	total	sector total	Season	Amount	
BS TAC	n/a	127,409	n/a	n/a	n/a	
BS CDQ	n/a	13,633	n/a	see § 679.20(a)(7)(i)(B)	n/a	
BS non-CDQ TAC	n/a	113,776	n/a	n/a	n/a	
AI TAC	n/a	8,425	n/a	n/a	n/a	
AI CDQ	n/a	901	n/a	see § 679.20(a)(7)(i)(B)	n/a	
AI non-CDQ TAC	n/a	7,524	n/a	n/a	n/a	
Area 543 Western Aleutian Island Limit	n/a	2,233	n/a	n/a	n/a	
Total BSAI non- CDQ TAC <sup>1</sup>	100	121,300	n/a	n/a	n/a	
Total hook-and- line/pot gear	60.8	73,750	n/a	n/a	n/a	
Hook-and- line/pot ICA <sup>2</sup>	n/a	500	n/a	see § 679.20(a)(7)(ii)(B)	n/a	
Hook-and- line/pot sub-total	n/a	73,250	n/a	n/a	n/a	
Hook-and-line				Jan 1-Jun 10	29,923	
catcher/processo r	48.7	n/a	58,672	Jun 10-Dec 31	28,750	
Hook-and-line				Jan 1-Jun 10	123	
catcher vessel ≥ 60 ft LOA	0.2	n/a	241	Jun 10-Dec 31	118	
Pot		/-		Jan 1-Jun 10	922	
catcher/processo r	1.5	n/a	1,807	Sept 1-Dec 31	886	
Pot catcher		,		Jan 1-Jun 10	5,161	
vessel ≥ 60 ft LOA	8.4	n/a	10,120	Sept 1-Dec 31	4,959	
Catcher vessel < 60 ft LOA using hook-and-line or pot gear	2.0	n/a	2,410	n/a	n/a	
				Jan 20-Apr 1	19,837	
Trawl catcher vessel	22.1	26,807	n/a	Apr 1-Jun 10	2,949	
		·		Jun 10-Nov 1	4,021	
AFA trawl				Jan 20-Apr 1	2,092	
catcher/processo	2.3	2,790	n/a	Apr 1- Jun 10	697	
1				Jun 10-Nov 1	-	
			n/a	Jan 20-Apr 1	12,191	
Amendment 80	13.4	16,254		Apr 1- Jun 10	4,064	
				Jun 10-Dec 31	-	
				Jan 1-Apr 30	1,019	
Jig	1.4	1,698	n/a	Apr 30-Aug 31	340	
				Aug 31-Dec 31	340	
				I	J 770	

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

<sup>&</sup>lt;sup>1</sup> The sector allocations and seasonal allowances for BSAI Pacific cod TAC are based on the sum of the BS and AI Pacific cod TACs, after the subtraction of the reserves for the CDQ program. If the TAC for

Pacific cod in either the AI or BS is or will be reached, then directed fishing for non-CDQ Pacific cod in that subarea will be prohibited, even if a BSAI allowance remains (§ 679.20(d)(1)(iii)).

4. Table 9, beginning on page 14937, should appear as follows:

Table 9–Final 2024 Sector Allocations and Seasonal Allowances of the BSAI Pacific Cod TAC

Sector	Percent	2024 share total	are in metric ton 2024 share of	2024 seasonal apportionment		
Sector	Percent	2024 share total	sector total	Season	Amount	
BS TAC	n/a	123,295	n/a	n/a	n/a	
BS CDQ	n/a	13,193	n/a	see § 679.20(a)(7)(i)(B)	n/a	
BS non-CDQ TAC	n/a	110,102	n/a	n/a	n/a	
AI TAC	n/a	8,425	n/a	n/a	n/a	
AI CDQ	n/a	901	n/a	see § 679.20(a)(7)(i)(B)	n/a	
AI non-CDQ TAC	n/a	7,524	n/a	n/a	n/a	
Area 543 Western Aleutian Island Limit	n/a	2,233	n/a	n/a	n/a	
Total BSAI non- CDQ TAC <sup>1</sup>	n/a	117,626	n/a	n/a	n/a	
Total hook-and- line/pot gear	60.8	71,517	n/a	n/a	n/a	
Hook-and- line/pot ICA <sup>2</sup>	n/a	500	n/a	see § 679.20(a)(7)(ii)(B)	n/a	
Hook-and- line/pot sub-total	n/a	71,017	n/a	n/a	n/a	
Hook-and-line catcher/processo	48.7	n/a	56,883	Jan 1-Jun 10	29,011	
r				Jun 10-Dec 31	27,873	
Hook-and-line catcher vessel ≥	0.2	n/a	234	Jan 1-Jun 10	119	
60 ft LOA				Jun 10-Dec 31	114	
Pot catcher/processo r	1.5	n/a	1,752	Jan 1-Jun 10	894	
				Sept 1-Dec 31	859	
Pot catcher	8.4	n/a	9,812	Jan 1-Jun 10	5,004	
vessel ≥ 60 ft LOA				Sept 1-Dec 31	4,808	
Catcher vessel < 60 ft LOA using hook-and-line or pot gear	2.0	n/a	2,336	n/a	n/a	
Trawl catcher vessel	22.1	25,995	n/a	Jan 20-Apr 1	19,237	
				Apr 1-Jun 10	2,859	
				Jun 10-Nov 1	3,899	
AFA trawl	2.3	2,705	n/a	Jan 20-Apr 1	2,029	
catcher/processo r				Apr 1- Jun 10	676	

<sup>&</sup>lt;sup>2</sup> The ICA for the hook-and-line and pot sectors will be deducted from the aggregate portion of Pacific cod TAC allocated to the hook-and-line and pot sectors. The Regional Administrator approves an ICA of 500 mt for 2023 based on anticipated incidental catch by these sectors in other fisheries.

				Jun 10-Nov 1	-
	13.4	15,762	n/a	Jan 20-Apr 1	11,821
Amendment 80				Apr 1- Jun 10	3,940
				Jun 10-Dec 31	-
Jig	1.4	1,647	n/a	Jan 1-Apr 30	988
				Apr 30-Aug 31	329
				Aug 31-Dec 31	329

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

[FR Doc. C1-2023-04877 Filed: 3/27/2023 8:45 am; Publication Date: 3/28/2023]

<sup>&</sup>lt;sup>1</sup> The sector allocations and seasonal allowances for BSAI Pacific cod TAC are based on the sum of the BS and AI Pacific cod TACs, after the subtraction of the reserves for the CDQ program. If the TAC for Pacific cod in either the AI or BS is or will be reached, then directed fishing for non-CDQ Pacific cod in that subarea will be prohibited, even if a BSAI allowance remains (§ 679.20(d)(1)(iii)).

<sup>&</sup>lt;sup>2</sup> The ICA for the hook-and-line and pot sectors will be deducted from the aggregate portion of Pacific cod TAC allocated to the hook-and-line and pot sectors. The Regional Administrator approves an ICA of 500 mt for 2024 based on anticipated incidental catch by these sectors in other fisheries.