C-5 Council Motion 2023 and 2024 Gulf of Alaska groundfish harvest specifications December 12, 2022

The Council approves the 2022 Gulf of Alaska SAFE report.

The Council approves the final 2023 and 2024 Gulf of Alaska groundfish specifications for OFLs and ABCs as recommended by the SSC, and the TACs as shown in the attached Table 1.

The TACs for both GOA Pacific cod and pollock have been adjusted to account for the State water Guideline Harvest Level fisheries. The GOA Pacific cod adjustments are shown in the attached Table 2.

The 2023 and 2024 Pacific halibut PSC limits, allowances, and apportionments in the GOA are attached in Tables 14, 15, and 16.

The Council approves the halibut discard mortality rates for 2023 and 2024 as shown in attached Table 17.

		6.7	2022		Catch as of	67:	2023	T. 1. 0	0.71	2024	
Species	Area State GHL	OFL n/a	ABC 3,327	TAC n/a	11/5/2022	OFL n/a	3,723	TAC n/a	OFL n/a	ABC 4,027	TAC n/a
	W (610)	n/a n/a	23,714	23,714	23,595	n/a n/a	26,958	26,958	n/a n/a	29,156	29,156
	C (620)	n/a	69,250	69,250	69,341	n/a	77,005	77,005	n/a	83,283	83,283
Pollock	C (630) WYAK	n/a n/a	30,068 6,722	30,068 6,722	30,499 6,441	n/a n/a	33,729 7,523	33,729 7,523	n/a n/a	36,478 8,136	36,478 8,136
	Subtotal	154,983	133,081	129,754	129,876	173,470	148,938	145,215	186,101	161,080	157,053
	EYAK/SEO	15,150	11,363	11,363	-	15,150	11,363	11,363	15,150	11,363	11,363
	Total W	170,133 n/a	144,444 9,942	141,117 6,959	129,876 4,926	188,620 n/a	160,301 7,464	156,578 5,225	201,251 n/a	172,443 6,873	168,416 4,811
Pacific Cod	C	n/a	19,752	14,814	13,070	n/a	14,830	11,123	n/a	13,655	10,241
r deme dou	E	n/a	3,117	2,338	279	n/a	2,340	1,755	n/a	2,155	1,616
	Total W	39,555 n/a	32,811 3,727	24,111 3,727	18,275 2,799	29,737 n/a	24,634 4,473	18,103 4,473	27,507 n/a	22,683 4,626	16,668 4,626
	С	n/a	9,965	9,965	7,342	n/a	9,921	9,921	n/a	8,819	8,819
Sablefish	WYAK SEO	n/a	3,437	3,437	2,643 4,747	n/a	3,205	3,205	n/a	2,669	2,669
	GOA Total	n/a n/a	5,665 22,794	5,665 22,794	17,531	n/a n/a	5,602 n/a	5,602 23,201	n/a n/a	4,981 n/a	4,981 21,095
Alaska-wide OFL and ABC	AK Total	,	34,521	n/a	n/a	47,390	40,502	n/a	48,561	41,539	n/a
	W C	n/a n/a	21,256 25,305	13,250 25,305	33 1,251	n/a n/a	22,485 26,769	13,250 26,769	n/a n/a	23,299 27,737	13,250 27,737
Shallow-Water Flatfish	WYAK	n/a	25,505	25,505	8	n/a	26,769	2,677	n/a	2,774	2,774
	EYAK/SEO	n/a	1,518	1,518	2	n/a	1,606	1,606	n/a	1,664	1,664
	W Total	62,273 n/a	50,610 256	42,604 256	1,294 2	65,736 n/a	53,537 256	44,302 256	68,015 n/a	55,474 255	45,425 255
	C	n/a n/a	2,139	2,139	117	n/a n/a	2,105	2,105	n/a n/a	2,068	2,068
Deep-Water Flatfish	WYAK	n/a	1,431	1,431	3	n/a	1,407	1,407	n/a	1,383	1,383
	EYAK/SEO Total	n/a 7,026	2,082 5,908	2,082 5,908	- 122	n/a 6,918	2,048 5,816	2,048 5,816	n/a 6,802	2,013 5,719	2,013 5,719
	W	7,026 n/a	2,981	2,981	40	6,918 n/a	3,236	3,236	6,802 n/a	3,314	3,314
	С	n/a	12,076	12,076	654	n/a	13,110	13,110	n/a	13,425	13,425
Rex Sole	WYAK EYAK/SEO	n/a	1,361 2,723	1,361 2,723	-	n/a	1,439 2,879	1,439	n/a	1,453 2,905	1,453
	EYAK/SEO Total	n/a 23,302	19,141	19,141	694	n/a 25,135	20,664	2,879 20,664	n/a 25,652	21,097	2,905 21,097
	W	n/a	33,658	14,500	438	n/a	30,469	14,500	n/a	30,093	14,500
Arrowtooth Flounder	C	n/a	68,394	68,394	10,926	n/a	65,000	65,000	n/a	64,200	64,200
Arrowtooth Flounder	WYAK EYAK/SEO	n/a n/a	6,707 11,020	6,707 6,900	36 56	n/a n/a	7,886 16,130	7,886 6,900	n/a n/a	7,789 15,932	7,789 6,900
	Total	143,100	119,779	96,501	11,456	142,749	119,485	94,286	141,008	118,014	93,389
	W	n/a	14,755	8,650	42	n/a	12,793	8,650	n/a	13,033	8,650
Flathead Sole	C WYAK	n/a n/a	22,033 1,511	15,400 1,511	521 -	n/a n/a	21,487 2,320	21,487 2,320	n/a n/a	21,892 2,363	21,892 2,363
	EYAK/SEO	n/a	1,876	1,876	-	n/a	2,880	2,880	n/a	2,934	2,934
	Total	48,928	40,175	27,437	563	48,161	39,480	35,337	49,073	40,222	35,839
	W C	n/a n/a	2,602 30,806	2,602 30,806	2,506 25,039	n/a n/a	2,529 29,940	2,529 29,940	n/a n/a	2,461 29,138	2,461 29,138
Pacific ocean perch	WYAK	n/a	1,409	1,409	1,398	n/a	1,370	1,370	n/a	1,333	1,333
r acme ocean perch	W/C/WYAK	41,470	34,817	34,817	28,943	40,308	33,839	33,839	39,229	32,932	32,932
	SEO Total	4,110 45,580	3,451 38,268	3,451 38,268	28,943	3,994 44,302	3,354 37,193	3,354 37,193	3,888 43,117	3,264 36,196	3,264 36,196
	W	n/a	1,944	1,944	474	n/a	2,614	2,614	n/a	2,497	2,497
Northern Rockfish	С	n/a	3,202	3,202	1,405	n/a	2,350	2,350	n/a	2,244	2,244
	E Total	n/a 6,143	- 5,146	5,146	1,879	n/a 5,927	4,964	4,964	n/a 5,661	4,741	<u>-</u> 4,741
	W	n/a	51	51	7	n/a	51	51	n/a	51	51
Shortraker Rockfish	C E	n/a	280	280	287	n/a	280	280	n/a	280	280
	Total	n/a 940	374 705	374 705	149 443	n/a 940	374 705	374 705	n/a 940	374 705	374 705
	W	n/a	269	269	106	n/a	149	149	n/a	141	141
Duoley Booksich	C	n/a	4,534	4,534	2,455	n/a	7,647	7,647	n/a	7,264	7,264
Dusky Rockfish	WYAK EYAK/SEO	n/a n/a	427 142	427 142	6 1	n/a n/a	90 31	90 31	n/a n/a	85 30	85 30
	Total	8,614	5,372	5,372	2,568	9,638	7,917	7,917	9,154	7,520	7,520
Rougheye and Blackspotted	W C	n/a	184	184	95	n/a	180	180	n/a	180	180
Rougneye and Blackspotted Rockfish	E	n/a n/a	235 369	235 369	183 160	n/a n/a	232 363	232 363	n/a n/a	231 361	231 361
	Total	947	788	788	438	930	775	775	927	772	772
Demersal shelf rockfish	W Total	579 n/a	365 352	365 352	163 108	376 n/a	283 314	283 314	376 n/a	283 314	283 314
Thomashaad Daalefish	C	n/a n/a	910	910	173	n/a n/a	693	693	n/a n/a	693	693
Thornyhead Rockfish	E	n/a	691	691	74	n/a	621	621	n/a	621	621
	Total W/C	2,604 n/a	1,953 940	1,953 940	355 1,134	2,170 n/a	1,628 940	1,628 940	2,170 n/a	1,628 940	1,628 940
Other Bealdish	WYAK	n/a	370	370	76	n/a n/a	370	370	n/a n/a	370	370
Other Rockfish	EYAK/SEO	n/a	2,744	300	56	n/a	2,744	300	n/a	2,744	300
Atka mackerel	Total Total	5,320 6,200	4,054 4,700	1,610 3,000	1,266 880	5,320 6,200	4,054 4,700	1,610 3,000	5,320 6,200	4,054 4,700	1,610 3,000
Arva Illacvetet	W	0,200 n/a	591	591	163	0,200 n/a	591	591	0,200 n/a	591	591
Big Skate	С	n/a	1,482	1,482	668	n/a	1,482	1,482	n/a	1,482	1,482
g =	E Total	n/a 3,822	794 2,867	794 2,867	113 944	n/a 3,822	794 2,867	794 2,867	n/a 3,822	794 2,867	794 2,867
	W	3,622 n/a	151	151	58	3,622 n/a	151	151	5,622 n/a	151	151
Longnose Skate	С	n/a	2,044	2,044	482	n/a	2,044	2,044	n/a	2,044	2,044
=39300 0.000	E	n/a	517 2,712	517 2,712	400 940	n/a 3,616	517 2,712	517 2,712	n/a 3,616	517 2,712	517 2,712
	Total	2 616			94U I	ann	2,112	۷,/۱۷	3,010	2.112	
Other Skates	Total GOA-wide	3,616 1,311	984	984	822	1,311	984	984	1,311	984	984
Sharks	GOA-wide GOA-wide	1,311 5,006	984 3,755	984 3,755	822 2,112	1,311 6,521	984 4,891	984 4,891	1,311 6,521	984 4,891	984 4,891
	GOA-wide GOA-wide	1,311	984	984	822	1,311	984	984	1,311	984	

Sources: 2022 OFLs, ABCs, and TACs are from harvest specifications adopted by the Council in December 2021, 2022 catches through Nov 5, 2022, from AKR Catch Accounting. Note: The sablefish ABC total for the GOA is not included in the grand total. The Alaska-wide sablefish OFL and ABC are included in the grand total.

Table 2. GOA TAC and GHL Considerations for State Waters Pacific Cod

Final 2023 Gulf of Alaska Pacific cod ABCs, TACs and State Guideline Harvest Levels (GHLs) in metric tons.

Specifications	Western	Central	Eastern	Total
ABC	7,464	14,830	2,340	24,634
State GHL	2,239	3,708	585	6,532
(%)	30%	25%	25%	25-30
Federal TAC	5,225	11,123	1,755	18,103

Note: The Federal TAC is only for Federal fisheries. It does not include the State GHL within it.

Final 2024 Gulf of Alaska Pacific cod ABCs, TACs and State Guideline Harvest Levels (GHLs) in metric tons.

Specifications	Western	Central	Eastern	Total
ABC	6,873	13,655	2,155	22,683
State GHL	2,062	3,414	539	6,014
(%)	30%	25%	25%	25-30
Federal TAC	4,811	10,241	1,616	16,669

Note: The Federal TAC is only for Federal fisheries. It does not include the State GHL within it.

Table 14--Final 2023 and 2024 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	Season	Percent	Amount	Season	Amount	
January 20 -	30.4	519	January 1 -	86	221	January 1 -	9	
April 1			June 10			December 31		
April 1 - July 1	20	341	June 10 -	2	5			
1			September 1					
July 1 - August	ıly 1 - August 27		September 1 -	12	31			
1	21	462	December 31	12	31			
August 1 -	7.5	128						
October 1	7.3	120						
October 1 -	1.5	256						
December 31	15	256						
Total		1,705			257		9	

¹The Pacific halibut prohibited species catch (PSC) limit for hook-and-line gear is allocated to the demersal shelf rockfish (DSR) fishery and fisheries other than DSR. Since 1995, the Council has recommended and NMFS proposed that the hook-and-line sablefish fishery, and the pot and jig gear groundfish fisheries, be exempt from halibut PSC limits.

Table 15--Final 2023 and 2024 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	135	519
April 1 - July 1	85	256	341
July 1 - August 1	121	341	462
August 1 - October 1	53	75	128
Subtotal, January 20 - October 1	643	807	1,450
October 1 - December 31 ²			256
Total			1,705

¹ Vessels participating in cooperatives in the Rockfish Program will receive 191 mt of the third season (July 1 through August 1) deep-water species fishery halibut PSC apportionment.

Table 16--Final 2023 and 2024 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
			January 1 - June 10	86	129
	Catcher	150	June 10 - September 1	2	3
257	Vessel 257		September 1 - December 31	12	18
			January 1 - June 10	86	92
	Catcher/ Processor	1 107	June 10 - September 1	2	2
			September 1 - December 31	12	13

² There is no apportionment between trawl shallow-water and deep-water species fisheries during the fifth season (October 1 through December 31).

Table 17--Final 2023 and 2024 Discard Mortality Rates for Vessels Fishing in the Gulf of Alaska (Values are percent of halibut assumed to be dead)

Gear	Sector	Groundfish fishery	Halibut discard mortality rate (percent)
D-1	Catcher vessel	All	100
Pelagic trawl	Catcher/processor	All	100
Non-pelagic trawl	Catcher vessel	Rockfish Program	55
	Catcher vessel	All others	74
	Mothership and catcher/processor	All	83
Hook-and-line	Catcher/processor	All	13
	Catcher vessel	A11	9
Pot	Catcher vessel and catcher/processor	All	27