



IFQ Report to the Fleet

MARCH 13, 2024
NPFMC

Table of Contents

1	<i>Introduction</i>	2
1.1	IFQ Regulatory Changes	2
1.2	Contacts.....	3
2	<i>IFQ Harvest</i>	3
2.1	Allocations and landings for halibut	3
2.2	Allocations and landings for sablefish.....	4
2.3	Hired Skipper Activity.....	5
2.4	Registered Buyers and Landings	7
3	<i>Program by the Numbers</i>	8
3.1	Quota Shares held by Initial Issues	8
3.2	Medical Transfers	10
3.3	Non-Medical Temporary Transfers	10
3.4	Community Quota Entity Activity.....	11
3.5	Quota Share held by Community.....	12
4	<i>Appendix</i>	13
4.1	IFQ TAC and Landings	13
4.2	Sablefish IFQ Landings by Hired Skipper (HS).....	15
4.3	Halibut Initial Issues Holdings	18
4.4	Sablefish Initial Issues Holdings	19
4.5	Halibut QS by Owner Residence (millions of QS).....	20
4.6	Sablefish QS by Owner Residence (millions of QS).....	22
5	<i>Preparers and Person Consulted</i>	23

1 Introduction

Information regarding the background, history and administration for the Pacific halibut and Sablefish Individual Fishing Quota (IFQ) Program is available on the NOAA Fisheries Alaska Region website at <https://www.fisheries.noaa.gov/alaska/sustainable-fisheries/pacific-halibut-and-sablefish-individual-fishing-quota-ifq-program>.

1.1 IFQ Regulatory Changes

A complete list of regulatory amendments modifying the IFQ Program is available on NOAA Fisheries Alaska Region website at: <https://www.fisheries.noaa.gov/action/individual-fishing-quota-ifq-program-alaska-federal-register-rules-and-notices-2004-present>. Rules affecting the IFQ Program that became effective in 2023 are summarized below.

Halibut Annual Management Measures: Effective February 28, 2023, the Assistant Administrator for Fisheries, NOAA, on behalf of the International Pacific Halibut Commission (IPHC), published as regulations the 2023 annual management measures governing the Pacific halibut fishery that have been recommended by the IPHC and accepted by the Secretary of State (88 FR 14066, March 7, 2023)¹. The IPHC considered advice from the IPHC's two advisory boards when selecting opening and closing dates for the halibut fishery. The opening date for all IPHC regulatory areas was March 10, 2023, and the closing date for the halibut fisheries in all regulatory areas was December 7, 2023.

Final Rule: Halibut Vessel Use Caps in Area 4. Effective July 26, 2023, NOAA Fisheries removed vessel use caps for the commercial individual fishing quota (IFQ) Pacific halibut (halibut) fisheries in IFQ regulatory Areas 4A (Eastern Aleutian Islands), 4B (Central and Western Aleutian Islands), 4C (Central Bering Sea), and 4D (Eastern Bering Sea) for 2023 through 2027 (88 FR 48137)². This action provides

¹ <https://www.federalregister.gov/d/2023-04598>

² <https://www.federalregister.gov/d/2023-15816>

additional flexibility and stability to IFQ participants in Areas 4A, 4B, 4C, and 4D while a longer-term modification of vessel use caps is considered.

1.2 Contacts

For information or questions about regulations and the rulemaking process, please contact the Sustainable Fisheries Division at 907-586-7228

For questions about permits or transfer applications, please contact Restricted Access Management Program (RAM) at (800) 304-846 option #2 or (907) 586-7474 or by email at RAM.Alaska@noaa.gov.

2 IFQ Harvest

2.1 Allocations and landings for halibut

The following table and figures represent the participation and harvest for halibut IFQ. The data tables by area have been moved to the appendix of the document and include 2014-2023. The number of vessels and permits active increased for halibut decreased in 2023 with the lowest level of participation. The percent of TAC harvested for halibut IFQ was 84.9%, the lowest utilization on record. In 4B 40.5% of the TAC was harvested. 79.4%. The total harvest was down over 2 million pounds from 2022.

Table 2-1 Total Halibut IFQ Landings and Participation 2019-2023

Area	Total Harvest	TAC	%Harvested	Vessels	Permits
2023	15,125,658	17,805,947	84.9%	690	1791
2022	17,573,383	20,297,912	86.6%	732	1891
2021	17,253,108	18,569,500	92.9%	729	1725
2020	15,003,309	16,079,152	93.3%	746	1751
2019	16,481,748	17,709,979	93.1%	806	2092

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

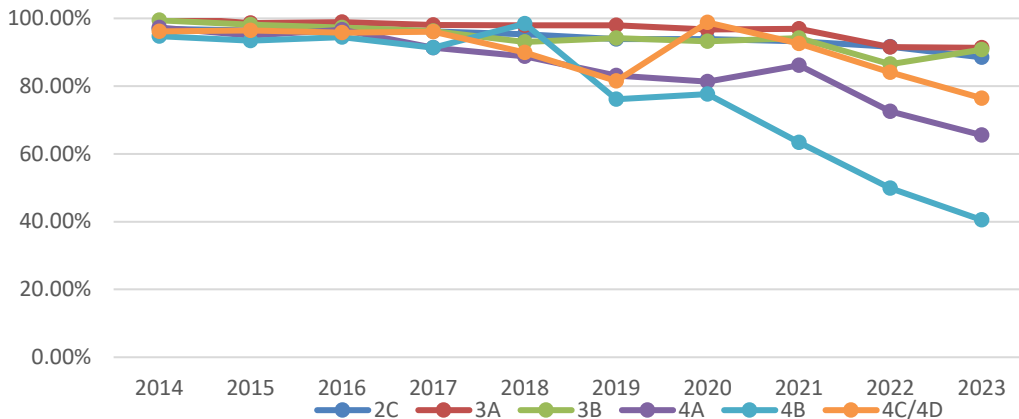


Figure 2-1 Percent of Halibut IFQ TAC Landed by Area 2014-2023

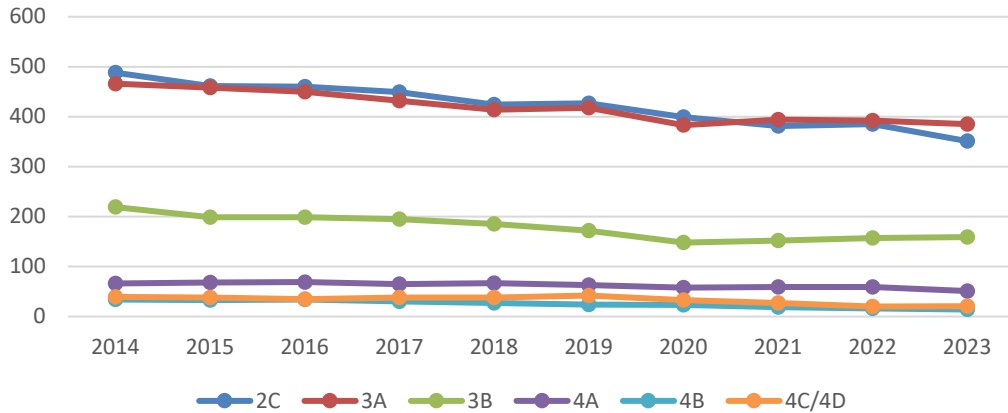


Figure 2-2 Number of Vessels Landing Halibut IFQ by Area 2014-2023

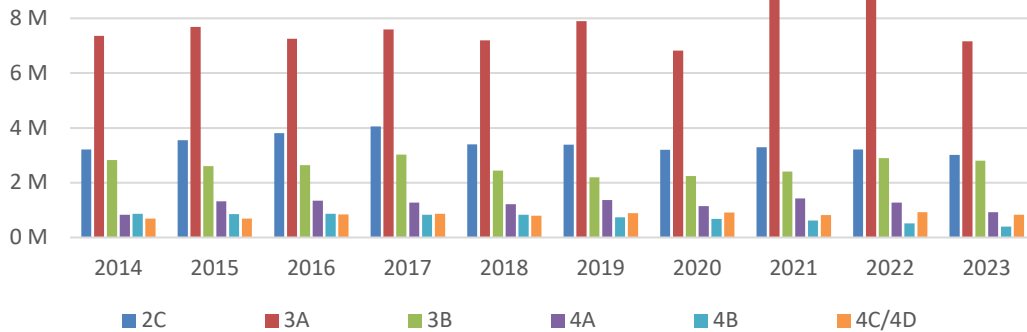


Figure 2-3 Total Halibut IFQ Landed by Area 2014-2023

2.2 Allocations and landings for sablefish

The following table and figures represent the participation and harvest for sablefish IFQ. The data tables by area have been moved to the appendix of the document and include 2014-2023. The percent of sablefish TAC harvested in the AI reached the lowest point for any area on record at 10.3%. The percent of overall sablefish harvested was 60.3%, the lowest amount recorded. Vessels and permits participating increased in 2021 and 2022. The total harvest of sablefish was then second highest amount next to 2022.

Table 2-2 Total Sablefish IFQ Landings and Participation 2019-2023

Area	Total Harvest	TAC	%Harvested	Vessels	Permits
2023	37,436,394	62,040,419	60.3%	275	644
2022	42,108,671	56,401,864	74.7%	273	685
2021	32,715,915	43,444,034	75.3%	271	625
2020	22,736,966	31,707,405	71.7%	266	599
2019	21,550,802	25,967,982	83.0%	280	730

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

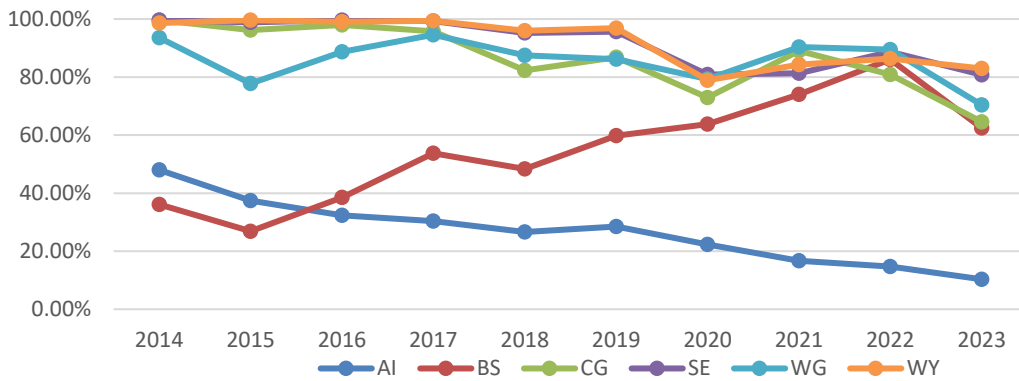


Figure 2-4 Percent of Sablefish IFQ TAC Landed by Area 2014-2023

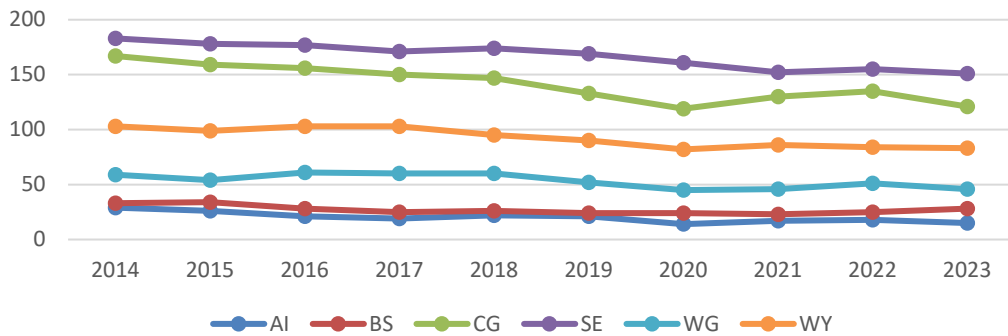


Figure 2-5 Number of Vessels Landing Sablefish IFQ by Area 2014-2023

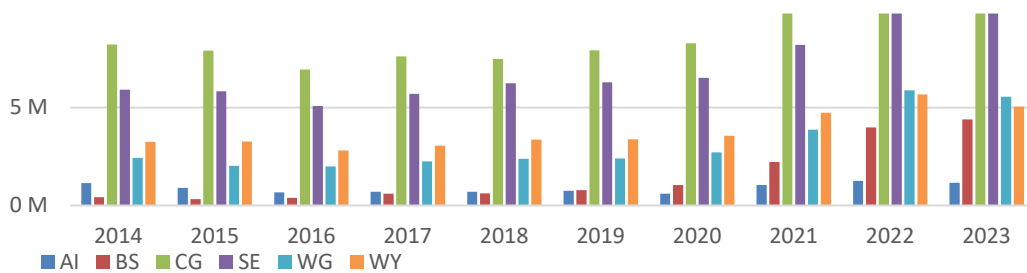


Figure 2-6 Total Sablefish IFQ Landed by Area 2014-2023

2.3 Hired Skipper Activity

The below tables and figures represent the number of hired skippers (HS) and the landings by hired skippers compared to the total number of landings. The amounts are held by individuals or corporations in the vessel categories B, C or D. The percent of landings by hired skippers continues to show a downward trend as does the number of hired skippers active. Data tables that present hired skipper activity by area are available in the Appendix.

Table 2-3 Total Halibut Hired Skipper Activity (HS) 2019-2023

	Landings	Landings by HS	% HS	HS Delivering	HS with QS
2023	14,697,704	3,632,406	24.7%	144	95
2022	17,054,052	4,505,656	26.4%	151	100
2021	16,743,437	4,380,905	26.2%	149	102
2020	14,548,488	4,014,817	27.6%	162	117
2019	15,969,513	4,643,240	29.1%	178	109

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

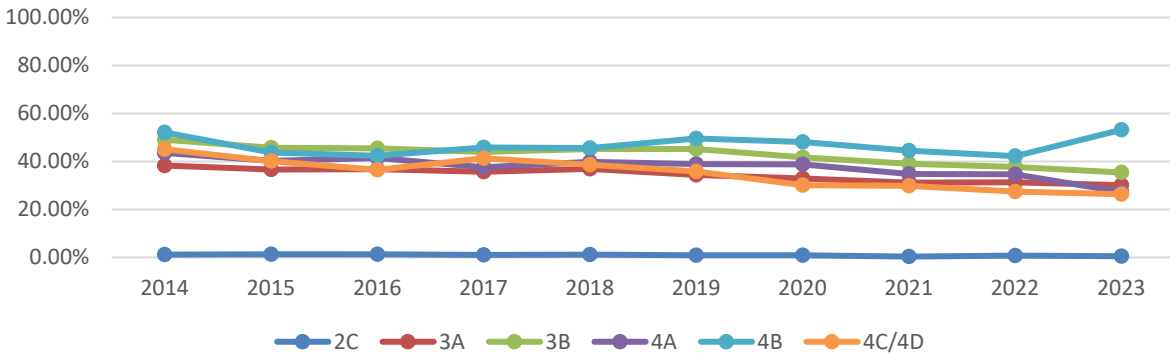


Figure 2-7 Percent of Halibut IFQ Fished by Hired Skipper (HS) 2014-2023

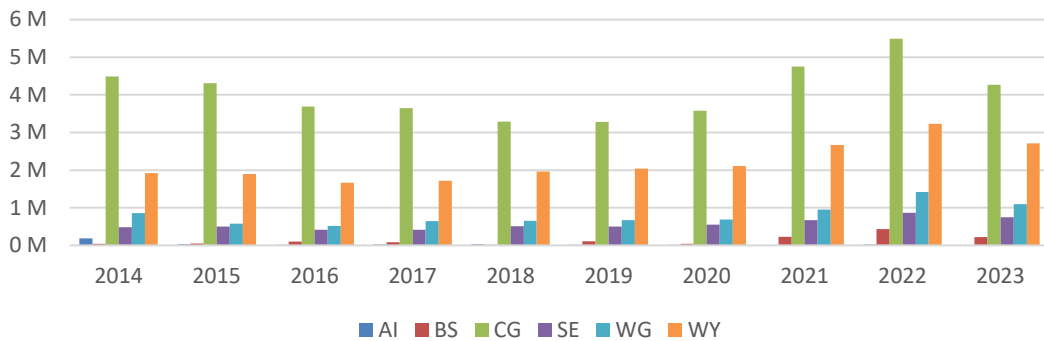


Figure 2-8 Halibut IFQ Landings by Hired Skipper (HS) 2014-2023

Table 2-4 Total Sablefish IFQ by Hired Skipper (HS) 2018-2022

	Landings	Landings by HS	% HS	HS Delivering	HS with QS
2023	29,023,231	8,997,234	31.0%	89	52
2022	33,334,712	11,350,330	34.0%	94	55
2021	26,349,396	9,146,559	34.7%	101	69
2020	18,296,041	6,866,576	37.5%	99	62
2019	17,592,651	6,414,921	36.5%	104	53

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

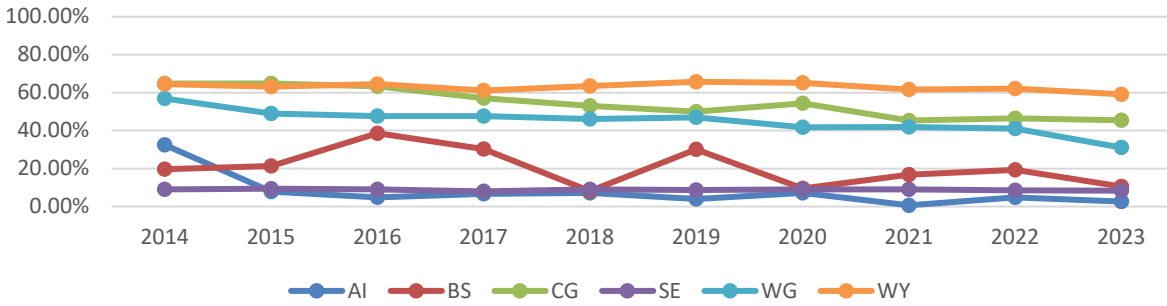


Figure 2-9 Percent of Eligible Sablefish IFQ Fished by Hired Skipper (HS) 2014-2023

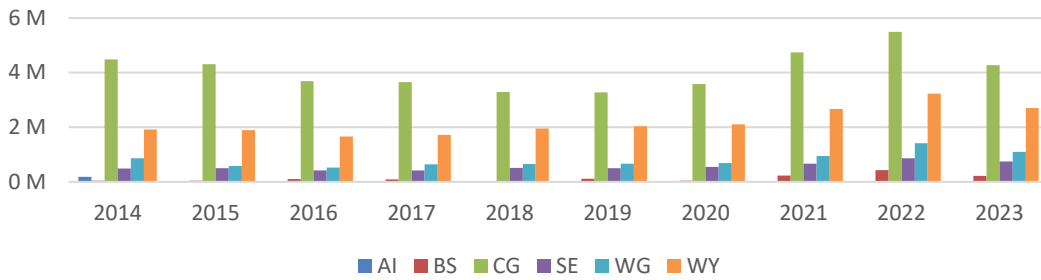


Figure 2-10 Sablefish IFQ Landings by Hired Skipper (HS) 2014-2023

2.4 Registered Buyers and Landings

The number of registered buyers and the number of active buyers is presented in the below table for 2019-2023. Registered buyers are able to hold multiple permits however multiple permits are not listed on the bought IFQ potentially causing some of the difference between registered buyers and active buyers. The downward trend reversed in 2022 was re-established in 2023 with the lowest number of active halibut buyers and second lowest of active sablefish buyers.

Table 2-5 Registered Buyers Halibut and Sablefish IFQ

	Buyers	Active Buyers	Hlbt Buyers	Sabl Buyers	
2023	199		79	69	50
Buyer-Broker	79		33	32	18
Catcher-Processor	22		12	4	9
Catcher-Seller	44		7	7	1
Other	12		4	3	4
Retail	7		3	3	1
Shoreplant	33		20	20	17
Tender	2		0	0	0
2022	230		98	89	54
Buyer-Broker	76		36	35	18
Catcher-Processor	27		12	5	8
Catcher-Seller	60		13	13	2
Mothership	2		2	2	1
Other	12		5	4	1
Retail	10		3	3	1
Shoreplant	41		27	27	23
Tender	2		0	0	0
2021	218		87	77	49
Buyer-Broker	77		37	35	17
Catcher-Processor	27		12	5	9
Catcher-Seller	53		15	15	3
Mothership	2		1	1	1
Other	19		5	5	5
Retail	10		2	2	2
Shoreplant	30		15	14	12
2020	223		84	77	51
Buyer-Broker	71		31	30	18
Catcher-Processor	23		9	6	7
Catcher-Seller	53		11	10	1
Mothership	2		0	0	0
Other	20		6	6	3
Retail	7		5	3	3
Shoreplant	43		22	22	19
Tender	4		0	0	0
2019	253		109	100	63
Buyer-Broker	90		37	34	20
Catcher-Processor	27		11	5	8
Catcher-Seller	64		21	21	4
Other	19		7	7	6
Restaurant	1		0	0	0
Retail	8		2	2	0
Shoreplant	41		31	31	25
Tender	3		0	0	0

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

3 Program by the Numbers

3.1 Quota Shares held by Initial Issues

The quota shares held by initial issues is presented below. Table 3.10 represents the change in the amount of quota share held by initial issues and shows an increasing downward trend that was reversed in 2023. Data tables that present initial issue holdings by area are available in the Appendix. The number of initial issues of halibut quota was at 911 in 2023 showing a consistent downward trend, in 2014 there were 1,247. Sablefish initial issues also shows a downward trend however the decrease was 2 from 2022(253) to 2023 (251).

Table 3-1 Year over Year Change in Halibut and Sablefish Initial Issues QS

Year over Year	Change in Halibut Initial Issue QS	Change in Sablefish Initial Issue QS
2022 to 2023	-2,210,677	-1,624,117
2021 to 2022	-7,131,799	-8,083,662
2020 to 2021	-6,495,788	-2,617,644
2019 to 2020	-4,971,565	-7,945,554
2018 to 2019	-5,827,545	-6,666,510
2017 to 2018	-2,308,230	-2,341,060
2016 to 2017	-3,678,562	-6,120,594
2015 to 2016	-4,631,348	-2,840,551
2014 to 2015	-3,497,095	-2,350,921

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

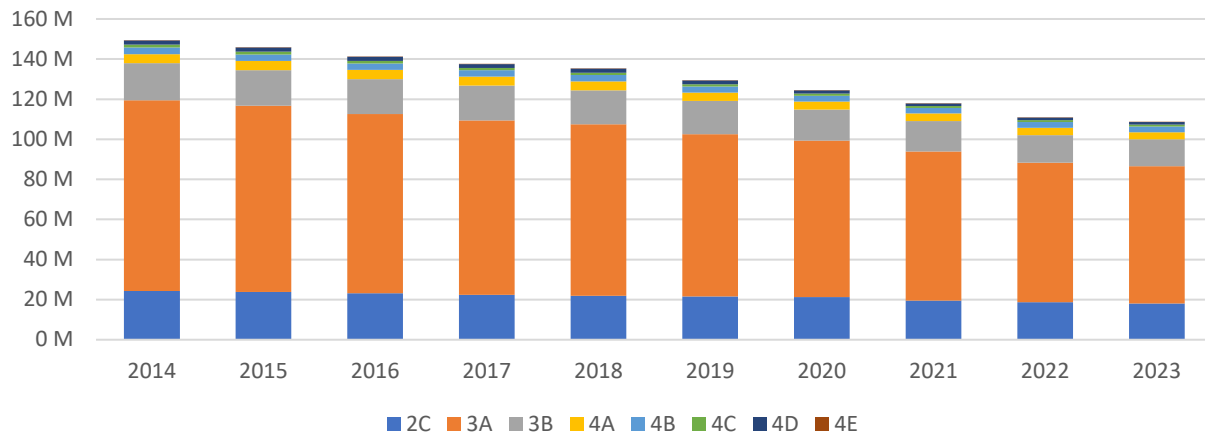


Figure 3-1 Halibut IFQ Held by Initial Issues

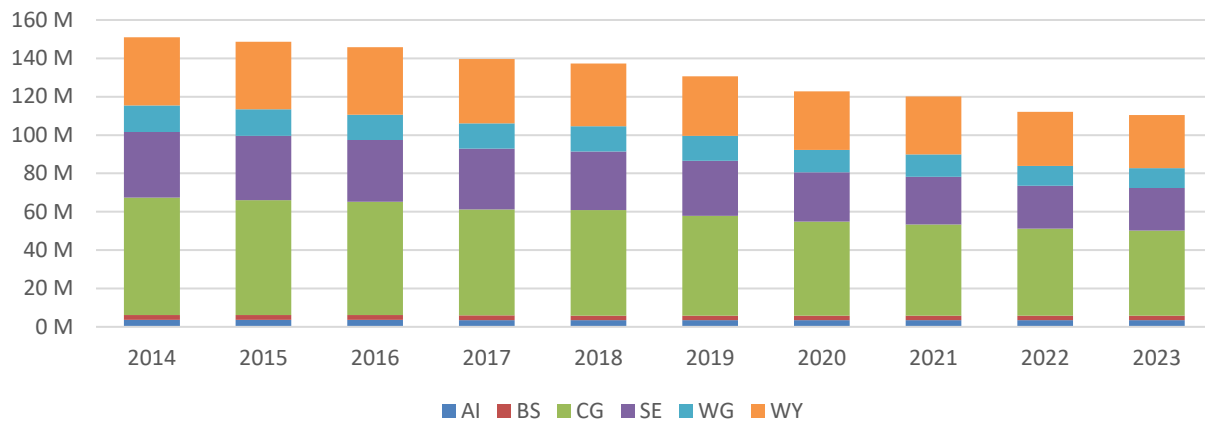


Figure 3-2 Sablefish IFQ Held by Initial Issues

3.2 Medical Transfers

The below table is the total number of medical lease transactions by species and year. The number of persons transferring quota share out and receiving quota share in is also shown. Excluding the year of 2021 which was affected by an emergency rule the time series shows an increasing overall trend with a sharp increase in 2022 that stabilized in 2023.

Table 3-2 Medical Transfer of Halibut and Sablefish IFQ

Row Labels	Transfers	QS Transferred	Persons Transferring	Persons Receiving
Halibut				
2023	477	2,810,910	320	195
2022	434	2,883,788	291	192
2021	74	396,271	57	45
2020	413	2,133,048	292	166
2019	262	1,324,546	175	125
2018	236	1,103,787	162	122
2017	217	1,064,555	133	101
2016	184	815,111	126	98
2015	133	564,303	94	78
2014	98	317,071	73	57
Sablefish				
2023	188	6,336,776	129	104
2022	179	5,294,200	122	95
2021	28	879,074	21	19
2020	166	2,996,102	115	79
2019	121	1,636,863	83	65
2018	111	1,649,895	75	65
2017	88	972,889	58	51
2016	68	651,128	49	38
2015	46	470,833	37	35
2014	33	473,368	29	25

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

3.3 Non-Medical Temporary Transfers

Non-medical lease transactions including transfers under an emergency rule are included in the below table by species and year. The number of persons transferring quota share out and receiving quota share in is also shown. The time series shows emergency transfers that occurred in 2020 and 2021. Excluding those years the trend for transfers has consistently increased with 2023 showing a reversal of the trend for halibut IFQ.

Table 3-3 Non-Medical Transfer of Halibut and Sablefish IFQ

	Transfers	QS Transferred	Persons Transferring	Persons Receiving
Halibut				
2023	71	434,386	41	56
2022	77	522,461	41	54
2021	905	4,815,906	608	311
2020	464	1,986,097	322	200
2019	59	391,739	26	45
2018	61	355,001	29	47
2017	63	380,074	24	48
2016	42	274,802	25	27
2015	47	265,436	26	32
2014	58	294,818	27	35
Sablefish				
2023	34	1,580,142	21	25
2022	32	950,793	21	24
2021	337	7,401,660	225	148
2020	142	2,248,607	106	79
2019	25	507,839	16	14
2018	28	626,216	18	18
2017	29	488,454	19	17
2016	23	255,709	14	16
2015	24	257,933	11	16
2014	24	294,495	13	16

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

3.4 Community Quota Entity Activity

The amount of CQE IFQ landings for all areas is shown in the table below. In order to avoid confidentiality concerns sablefish and halibut are listed together. The landings that are derived from CQE fell slightly from the high seen in 2022.

Table 3-4 CQE Landings of Halibut and Sablefish IFQ

Year	Pounds
2023	325,956
2022	417,726
2021	225,825
2020	97,056
2019	157,808
2018	286,918

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

3.5 Quota Share held by Community

The following tables represent the fishery management plan sub-area that quota share (QS) owners reside in (INT-Interior) for 2014 to 2023 in millions of QS. Data tables with specific communities are in the Appendix, communities with less than three QS holders are shown grouped under the (blank) category. Both halibut and sablefish quota ownership by community shows a trend toward increasing Alaska ownership and away from Washington.

Table 3-5 FMP Area of Halibut QS Owners Residence

	Alaska						States			Total	
	AI	BS	CG	INT	SE	WG	AK	OR	WA		OTH
2023	1.7	5.5	100.3	3.0	100.4	3.9	214.9	22.2	72.8	21.2	331.6
2022	1.7	5.9	96.3	3.1	100.3	3.7	211.0	21.4	77.2	21.4	331.6
2021	1.7	5.9	97.8	2.9	99.2	3.6	211.2	23.3	77.1	19.7	331.6
2020	1.5	4.5	97.4	2.9	97.1	3.5	206.9	24.6	78.1	21.6	331.6
2019	1.6	5.9	97.7	2.7	97.6	3.8	209.4	24.1	78.7	19.1	331.6
2018	1.1	6.5	97.6	2.8	93.2	4.0	205.1	23.7	83.0	19.5	331.6
2017	1.0	6.3	101.9	2.7	91.3	4.0	207.2	23.6	82.1	18.4	331.6
2016	1.0	6.3	98.0	2.3	91.6	3.8	203.0	23.3	85.2	19.8	331.6
2015	1.1	6.4	99.0	2.7	90.8	4.0	204.0	23.8	84.4	19.2	331.6
2014	1.1	6.4	100.5	2.2	89.6	3.9	203.7	23.9	83.5	20.5	331.6

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

Table 3-6 FMP Area of Sablefish QS Owners Residence

	Alaska						States			Total	
	AI	BS	CG	INT	SE	WG	AK	OR	WA		OTH
2023	2.1	8.2	59.1	1.5	82.5	0.1	153.5	18.8	117.4	28.1	317.7
2022	2.1	8.1	59.2	1.5	82.3	0.1	153.3	19.3	120.5	24.7	317.8
2021	1.2	8.3	60.6	0.9	81.7	0.1	152.8	17.0	122.4	25.5	317.8
2020	0.8	5.2	54.3	1.0	81.1	0.0	142.4	16.6	131.2	27.6	317.7
2019	1.1	8.1	51.2	1.0	81.1	0.0	142.4	10.9	138.8	25.6	317.7
2018	1.1	8.1	52.6	0.7	78.6	0.0	141.1	10.4	142.5	23.7	317.7
2017	0.3	5.1	60.4	0.6	77.0	0.0	143.5	10.4	142.3	21.6	317.7
2016	0.2	5.2	52.9	0.6	78.9	0.0	137.8	10.4	145.4	24.2	317.7
2015	0.2	4.6	52.1	0.5	77.7	0.0	135.1	11.6	147.3	23.8	317.7
2014	0.7	4.3	51.0	0.5	78.7	0.1	135.3	12.2	147.4	22.9	317.7

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

4 Appendix

4.1 IFQ TAC and Landings

Table 4-1 Total Halibut IFQ Landed by Area 2014-2023

Area	Total Harvest	TAC	%Harvested	Vessels	Permits
2023	15,125,658	17,805,947	84.9%	690	1791
2C	3,017,811	3,410,006	88.5%	351	625
3A	7,158,893	7,840,010	91.3%	385	979
3B	2,804,039	3,089,933	90.7%	159	364
4A	924,010	1,410,002	65.5%	51	123
4B	395,213	975,998	40.5%	14	37
4C/4D	825,692	1,079,998	76.5%	21	59
2022	17,573,383	20,297,912	86.6%	732	1891
2C	3,216,972	3,509,995	91.7%	385	661
3A	8,742,275	9,550,004	91.5%	392	1033
3B	2,897,116	3,349,924	86.5%	157	362
4A	1,277,563	1,759,997	72.6%	59	146
4B	511,136	1,023,999	49.9%	16	44
4C/4D	928,321	1,103,993	84.1%	20	60
2021	17,253,108	18,569,500	92.9%	729	1725
2C	3,290,345	3,529,990	93.2%	381	620
3A	8,677,885	8,949,983	97.0%	394	945
3B	2,410,299	2,559,937	94.2%	152	358
4A	1,430,595	1,659,993	86.2%	59	148
4B	624,186	983,999	63.4%	19	45
4C/4D	819,798	885,598	92.6%	27	43
2020	15,003,309	16,079,152	93.3%	746	1751
2C	3,200,727	3,410,009	93.9%	399	640
3A	6,818,145	7,049,985	96.7%	383	936
3B	2,246,209	2,409,948	93.2%	148	375
4A	1,146,995	1,410,003	81.3%	58	139
4B	683,163	880,002	77.6%	23	57
4C/4D	908,070	919,205	98.8%	33	50
2019	16,481,748	17,709,979	93.1%	806	2092
2C	3,389,158	3,610,000	93.9%	427	740
3A	7,898,431	8,059,985	98.0%	418	1119
3B	2,194,580	2,329,993	94.2%	172	398
4A	1,372,332	1,650,005	83.2%	63	175
4B	736,875	967,998	76.1%	24	73
4C/4D	890,372	1,091,998	81.5%	42	69
2018	15,871,932	16,630,218	95.4%	810	2143
2C	3,401,415	3,569,994	95.3%	424	763
3A	7,197,255	7,350,018	97.9%	414	1113
3B	2,437,783	2,619,995	93.0%	185	417
4A	1,217,036	1,370,005	88.8%	67	179
4B	826,707	840,002	98.4%	27	84
4C/4D	791,736	880,204	89.9%	38	74
2017	17,632,200	18,292,405	96.4%	836	2210
2C	4,049,456	4,209,404	96.2%	449	815
3A	7,589,017	7,738,611	98.1%	432	1161
3B	3,023,590	3,139,993	96.3%	195	431
4A	1,270,207	1,390,000	91.4%	65	182
4B	833,417	912,000	91.4%	30	78
4C/4D	866,513	902,397	96.0%	38	77
2016	16,753,624	17,153,049	97.7%	863	2317
2C	3,811,086	3,925,080	97.1%	460	850
3A	7,258,022	7,335,632	98.9%	450	1207
3B	2,637,157	2,710,008	97.3%	199	459
4A	1,343,260	1,390,003	96.6%	69	190
4B	861,167	912,000	94.4%	34	84
4C/4D	842,932	880,326	95.8%	35	76
2015	16,697,325	17,136,482	97.4%	874	2297

Area	Total Harvest	TAC	%Harvested	Vessels	Permits
2C	3,549,167	3,678,982	96.5%	461	856
3A	7,685,254	7,789,584	98.7%	458	1216
3B	2,600,242	2,650,000	98.1%	199	458
4A	1,319,795	1,390,002	94.9%	68	187
4B	852,286	912,001	93.5%	33	86
4C/4D	690,581	715,913	96.5%	38	76
2014	15,772,510	15,954,004	98.9%	921	2224
2C	3,215,413	3,318,733	96.9%	488	856
3A	7,353,833	7,317,357	100.5%	466	1185
3B	2,823,737	2,840,001	99.4%	219	455
4A	827,075	849,999	97.3%	66	186
4B	864,227	912,001	94.8%	34	80
4C/4D	688,225	715,913	96.1%	39	78

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

Table 4-2 Sablefish IFQ TAC and Landings

Area	Total Harvest	TAC	%Harvested	Vessels	Permits
2023	37,436,394	62,040,419	60.3%	275	644
AI	1,152,041	11,164,096	10.3%	15	20
BS	4,403,224	7,047,887	62.5%	28	53
CG	11,297,082	17,495,674	64.6%	121	247
SE	9,977,444	12,348,987	80.8%	151	298
WG	5,551,563	7,888,058	70.4%	46	81
WY	5,055,040	6,095,717	82.9%	83	167
2022	42,108,671	56,401,864	74.7%	273	685
AI	1,260,242	8,549,439	14.7%	18	26
BS	3,995,212	4,641,293	86.1%	25	61
CG	14,210,842	17,575,017	80.9%	135	279
SE	11,080,414	12,487,880	88.7%	155	298
WG	5,882,160	6,574,122	89.5%	51	103
WY	5,679,801	6,574,113	86.4%	84	170
2021	32,715,915	43,444,034	75.3%	271	625
AI	1,038,722	6,239,018	16.6%	17	25
BS	2,216,972	2,992,817	74.1%	23	50
CG	12,643,663	14,206,410	89.0%	130	272
SE	8,205,259	10,093,906	81.3%	152	253
WG	3,868,518	4,281,334	90.4%	46	101
WY	4,742,781	5,630,549	84.2%	86	173
2020	22,736,966	31,707,405	71.7%	266	599
AI	602,298	2,696,224	22.3%	14	23
BS	1,045,263	1,639,657	63.7%	24	45
CG	8,288,526	11,366,893	72.9%	119	249
SE	6,528,920	8,074,690	80.9%	161	265
WG	2,717,110	3,425,945	79.3%	45	93
WY	3,554,849	4,503,996	78.9%	82	158
2019	21,550,802	25,967,982	83.0%	280	730
AI	757,182	2,656,542	28.5%	21	29
BS	785,997	1,313,940	59.8%	24	48
CG	7,927,275	9,131,453	86.8%	133	302
SE	6,289,322	6,578,525	95.6%	169	328
WG	2,401,890	2,788,822	86.1%	52	102
WY	3,389,136	3,498,700	96.9%	90	207
2018	20,801,226	25,800,433	80.6%	295	751
AI	701,120	2,630,086	26.7%	22	27
BS	624,577	1,291,900	48.3%	26	40
CG	7,488,265	9,096,175	82.3%	147	329
SE	6,241,871	6,556,481	95.2%	174	332
WG	2,381,506	2,722,680	87.5%	60	111
WY	3,363,887	3,503,111	96.0%	95	216
2017	19,928,678	22,577,279	88.3%	293	770
AI	697,853	2,294,989	30.4%	19	29
BS	604,718	1,124,349	53.8%	25	45

Area	Total Harvest	TAC	%Harvested	Vessels	Permits
CG	7,619,165	7,960,809	95.7%	150	324
SE	5,703,844	5,745,194	99.3%	171	346
WG	2,249,621	2,378,727	94.6%	60	120
WY	3,053,477	3,073,211	99.4%	103	217
2016	17,891,062	20,352,880	87.9%	304	769
AI	667,069	2,059,098	32.4%	21	23
BS	390,480	1,014,116	38.5%	28	37
CG	6,946,009	7,094,411	97.9%	156	337
SE	5,088,856	5,108,064	99.6%	177	348
WG	1,991,049	2,244,286	88.7%	61	120
WY	2,807,599	2,832,905	99.1%	103	222
2015	20,247,853	23,569,392	85.9%	306	757
AI	892,236	2,383,173	37.4%	26	29
BS	316,503	1,177,258	26.9%	34	37
CG	7,904,224	8,214,342	96.2%	159	339
SE	5,842,559	5,912,737	98.8%	178	349
WG	2,022,392	2,599,232	77.8%	54	111
WY	3,269,939	3,282,650	99.6%	99	218
2014	21,414,917	23,679,597	90.4%	315	751
AI	1,148,967	2,394,193	48.0%	29	37
BS	426,211	1,181,664	36.1%	33	48
CG	8,226,952	8,256,224	99.6%	167	336
SE	5,919,469	5,941,401	99.6%	183	350
WG	2,441,310	2,610,245	93.5%	59	127
WY	3,252,008	3,295,870	98.7%	103	216

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

4.2 Sablefish IFQ Landings by Hired Skipper (HS)

Table 4-3 Halibut IFQ Fishable by Hired Skipper(HS)

	Landings by HS	Landings	% HS	HS Delivering	HS with QS
2023	3,731,167	14,697,704	24.7%	144	95
2C	14,816	2,950,135	0.5%	8	4
3A	2,098,150	6,970,815	30.1%	120	69
3B	963,995	2,723,435	35.4%	79	42
4A	237,122	869,680	27.3%	25	11
4B	208,550	391,932	53.2%	10	4
4C/4D	208,534	791,707	26.3%	9	4
2022	4,612,683	17,054,052	26.4%	151	100
2C	21,958	3,147,362	0.7%	10	5
3A	2,659,923	8,505,635	31.3%	125	78
3B	1,056,703	2,804,440	37.7%	78	37
4A	418,853	1,207,994	34.7%	31	13
4B	211,705	501,516	42.2%	12	6
4C/4D	243,541	887,105	27.5%	10	4
2021	4,528,980	16,743,437	26.2%	149	102
2C	10,499	3,216,512	0.3%	11	6
3A	2,633,693	8,447,571	31.2%	126	80
3B	912,687	2,337,447	39.0%	80	40
4A	479,137	1,378,367	34.8%	30	13
4B	261,739	588,076	44.5%	15	6
4C/4D	231,225	775,464	29.8%	11	5
2020	4,116,151	14,548,488	27.6%	162	117
2C	27,671	3,132,426	0.9%	16	9
3A	2,185,000	6,635,877	32.9%	130	86
3B	907,734	2,175,415	41.7%	85	46
4A	428,131	1,102,342	38.8%	32	12
4B	307,438	639,354	48.1%	16	7
4C/4D	260,177	863,074	30.1%	13	5
2019	4,785,335	15,969,513	29.1%	178	109
2C	28,992	3,315,500	0.9%	15	7

	Landings by HS	Landings	% HS	HS Delivering	HS with QS
3A	2,647,521	7,695,675	34.4%	144	79
3B	960,863	2,125,326	45.2%	94	43
4A	507,629	1,305,630	38.9%	38	17
4B	336,705	679,680	49.5%	18	6
4C/4D	303,625	847,702	35.8%	15	4
2018	4,799,051	15,379,833	30.5%	186	107
2C	38,154	3,328,757	1.1%	16	7
3A	2,586,605	6,999,905	37.0%	147	71
3B	1,067,807	2,362,976	45.2%	100	43
4A	462,420	1,161,110	39.8%	40	16
4B	353,635	776,479	45.5%	20	9
4C/4D	290,430	750,606	38.7%	17	4
2017	5,127,404	17,104,480	29.2%	185	117
2C	41,772	3,965,421	1.1%	18	7
3A	2,642,980	7,394,285	35.7%	151	81
3B	1,290,348	2,930,591	44.0%	100	43
4A	454,590	1,210,197	37.6%	41	18
4B	357,623	780,014	45.8%	20	9
4C/4D	340,091	823,972	41.3%	17	6
2016	4,973,627	16,238,763	29.4%	192	117
2C	46,432	3,729,301	1.2%	19	7
3A	2,599,262	7,065,018	36.8%	159	82
3B	1,163,149	2,555,959	45.5%	105	44
4A	532,406	1,284,524	41.4%	42	16
4B	341,453	806,757	42.3%	19	8
4C/4D	290,925	797,204	36.5%	20	7
2015	5,065,462	16,202,653	30.2%	208	125
2C	44,789	3,471,624	1.3%	20	8
3A	2,745,253	7,490,552	36.6%	170	81
3B	1,157,493	2,529,876	45.8%	106	44
4A	508,014	1,261,433	40.3%	38	16
4B	347,889	795,086	43.8%	18	8
4C/4D	262,024	654,082	40.1%	17	7
2014	5,179,967	15,288,492	32.6%	231	136
2C	36,907	3,147,594	1.2%	19	7
3A	2,739,785	7,152,095	38.3%	178	89
3B	1,343,348	2,738,015	49.1%	130	49
4A	343,566	788,354	43.6%	44	20
4B	423,728	813,525	52.1%	22	10
4C/4D	292,633	648,909	45.1%	18	8

Table 4-4 Sablefish IFQ Fishable by Hired Skipper(HS)

	Landings	Landings by HS	%Fished by HS	HS Delivering	HS with QS
2023	9,056,361	29,023,231	31.0%	89	52
AI	9,112	344,693	2.6%	2	0
BS	221,845	2,107,356	10.5%	9	0
CG	4,270,598	9,398,364	45.4%	56	28
SE	750,437	9,060,889	8.3%	19	9
WG	1,097,135	3,533,079	31.1%	18	10
WY	2,707,234	4,578,850	59.1%	49	19
2022	11,472,545	33,334,712	34.0%	94	55
AI	22,470	474,068	4.7%	3	0
BS	434,856	2,247,756	19.3%	8	3
CG	5,495,703	11,832,696	46.4%	69	28
SE	869,675	10,121,778	8.6%	19	9
WG	1,416,995	3,454,424	41.0%	23	13
WY	3,232,846	5,203,990	62.1%	53	22
2021	9,260,619	26,349,396	34.7%	101	69
AI	3,233	497,070	0.7%	2	0
BS	226,998	1,347,181	16.8%	8	1
CG	4,748,279	10,474,152	45.3%	71	41

	Landings	Landings by HS	%Fished by HS	HS Delivering	HS with QS
SE	666,626	7,434,681	9.0%	21	8
WG	949,386	2,269,236	41.8%	22	13
WY	2,666,097	4,327,076	61.6%	53	28
2020	6,989,505	18,296,041	37.5%	99	62
AI	18,189	254,782	7.1%	4	1
BS	45,030	472,360	9.5%	9	3
CG	3,580,482	6,593,556	54.3%	66	32
SE	552,350	6,095,304	9.1%	20	10
WG	685,480	1,641,384	41.8%	22	13
WY	2,107,974	3,238,655	65.1%	54	23
2019	6,612,796	17,592,651	36.5%	104	53
AI	17,752	446,104	4.0%	5	0
BS	111,522	370,132	30.1%	6	2
CG	3,281,153	6,553,636	50.1%	76	31
SE	498,880	5,704,789	8.7%	22	7
WG	667,330	1,420,039	47.0%	27	10
WY	2,036,159	3,097,951	65.7%	61	26
2018	6,461,462	16,999,047	37.1%	108	56
AI	30,292	425,005	7.1%	5	0
BS	17,301	212,560	8.1%	4	0
CG	3,293,133	6,208,918	53.0%	84	35
SE	511,527	5,659,561	9.0%	23	7
WG	650,338	1,410,472	46.1%	31	12
WY	1,958,871	3,082,531	63.5%	64	24
2017	6,529,137	16,344,505	39.4%	113	59
AI	22,862	345,325	6.6%	7	1
BS	84,451	279,675	30.2%	8	2
CG	3,649,441	6,391,000	57.1%	90	35
SE	413,312	5,173,066	8.0%	23	9
WG	643,719	1,349,123	47.7%	31	11
WY	1,715,352	2,806,316	61.1%	62	24
2016	6,401,005	14,686,861	42.7%	114	65
AI	15,819	323,533	4.9%	6	0
BS	102,313	265,059	38.6%	7	2
CG	3,687,010	5,816,342	63.4%	96	32
SE	413,226	4,612,445	9.0%	27	11
WG	518,986	1,088,826	47.7%	31	15
WY	1,663,651	2,580,656	64.5%	64	23
2015	7,360,356	16,752,671	43.3%	113	60
AI	30,872	394,696	7.8%	6	0
BS	45,920	215,988	21.3%	9	1
CG	4,313,418	6,660,159	64.8%	91	33
SE	498,328	5,297,681	9.4%	27	9
WG	580,729	1,186,566	48.9%	26	11
WY	1,891,089	2,997,581	63.1%	63	24
2014	7,972,607	17,552,557	44.7%	128	61
AI	184,767	568,760	32.5%	9	1
BS	38,672	196,776	19.7%	12	3
CG	4,487,126	6,927,663	64.8%	100	32
SE	484,217	5,370,692	9.0%	29	12
WG	859,526	1,510,784	56.9%	39	12
WY	1,918,299	2,977,882	64.4%	68	21

4.3 Halibut Initial Issues Holdings

Area	Active Initial Issuees	Total Persons	Initial Issues QS	Total QS
2023	911	2,250	108,684,366	331,556,698
2C	327	900	18,095,041	59,477,396
3A	456	1,140	68,404,695	184,893,008
3B	144	415	13,523,461	54,201,315
4A	45	188	3,533,444	14,586,011
4B	25	77	2,759,959	9,284,774
4C	17	50	1,017,978	4,016,352
4D	10	46	1,212,834	4,958,250
4E	93	96	136,954	139,592
2022	931	2,248	110,895,043	331,556,698
2C	334	898	18,785,449	59,477,396
3A	468	1,139	69,484,705	184,893,008
3B	146	417	13,707,240	54,201,315
4A	46	191	3,789,924	14,586,011
4B	25	78	2,759,959	9,284,774
4C	17	50	1,017,978	4,016,352
4D	10	46	1,212,834	4,958,250
4E	93	96	136,954	139,592
2021	977	2,286	118,026,842	331,556,698
2C	349	926	19,575,009	59,477,396
3A	498	1,146	74,380,936	184,893,008
3B	156	428	15,046,991	54,201,315
4A	48	197	3,844,952	14,586,011
4B	25	77	2,759,959	9,284,774
4C	19	50	1,018,474	4,016,352
4D	11	44	1,263,567	4,958,250
4E	93	96	136,954	139,592
2020	1,025	2,309	124,522,630	331,556,698
2C	372	939	21,338,775	59,477,396
3A	525	1,164	77,921,158	184,893,008
3B	164	434	15,619,657	54,201,315
4A	50	196	4,009,242	14,586,011
4B	25	78	2,759,959	9,284,774
4C	21	50	1,101,101	4,016,352
4D	14	43	1,635,784	4,958,250
4E	93	96	136,954	139,592
2019	1,054	2,312	129,494,195	331,556,698
2C	377	939	21,605,970	59,477,396
3A	547	1,169	80,930,083	184,893,008
3B	178	444	16,592,748	54,201,315
4A	51	196	4,111,069	14,586,011
4B	26	78	3,031,709	9,284,774
4C	22	50	1,107,592	4,016,352
4D	16	43	1,978,070	4,958,250
4E	93	96	136,954	139,592
2018	1,091	2,331	135,321,740	331,556,698
2C	387	943	21,920,814	59,477,396
3A	576	1,185	85,505,485	184,893,008
3B	180	451	17,021,773	54,201,315
4A	53	195	4,439,869	14,586,011
4B	28	82	3,219,316	9,284,774
4C	21	50	1,099,459	4,016,352
4D	16	43	1,978,070	4,958,250
4E	93	96	136,954	139,592
2017	1,111	2,339	137,629,970	331,556,698
2C	395	947	22,385,399	59,477,396
3A	588	1,201	86,966,586	184,893,008
3B	184	452	17,396,184	54,201,315
4A	53	194	4,439,869	14,586,011
4B	28	82	3,219,316	9,284,774
4C	22	50	1,107,592	4,016,352
4D	16	43	1,978,070	4,958,250
4E	93	96	136,954	139,592

Area	Active Initial Issuees	Total Persons	Initial Issues QS	Total QS
2016	1,154	2,398	141,308,532	331,556,698
2C	413	977	23,242,159	59,477,396
3A	614	1,236	89,337,085	184,893,008
3B	186	456	17,457,754	54,201,315
4A	55	195	4,531,236	14,586,011
4B	29	81	3,231,223	9,284,774
4C	23	50	1,348,871	4,016,352
4D	17	44	2,023,250	4,958,250
4E	93	96	136,954	139,592
2015	1,200	2,431	145,939,880	331,556,698
2C	433	993	23,907,479	59,477,396
3A	643	1,259	92,841,401	184,893,008
3B	192	461	17,743,854	54,201,315
4A	55	197	4,531,236	14,586,011
4B	31	85	3,302,846	9,284,774
4C	25	51	1,452,860	4,016,352
4D	17	44	2,023,250	4,958,250
4E	93	96	136,954	139,592
2014	1,247	2,468	149,436,975	331,556,698
2C	453	1,013	24,328,659	59,477,396
3A	673	1,283	95,146,998	184,893,008
3B	201	466	18,417,841	54,201,315
4A	56	202	4,615,312	14,586,011
4B	32	87	3,307,335	9,284,774
4C	26	53	1,460,626	4,016,352
4D	17	46	2,023,250	4,958,250
4E	93	96	136,954	139,592

4.4 Sablefish Initial Issues Holdings

Area	Active Initial Issuees	Total Persons	Initial Issues QS	Total QS
2023	250	813	110,424,041	317,801,022
AI	29	79	3,506,359	31,932,492
BS	27	92	2,334,055	18,765,280
CG	121	350	44,410,276	111,686,622
SE	117	378	22,204,603	66,120,619
WG	36	148	10,354,204	36,029,579
WY	82	214	27,614,544	53,266,430
2022	253	812	112,048,158	317,801,022
AI	29	79	3,506,359	31,932,492
BS	27	92	2,334,055	18,765,280
CG	123	354	45,330,813	111,686,622
SE	121	375	22,447,774	66,120,619
WG	36	148	10,354,204	36,029,579
WY	83	217	28,074,953	53,266,430
2021	278	820	120,131,820	317,801,022
AI	29	80	3,506,359	31,932,492
BS	29	93	2,363,000	18,765,280
CG	134	359	47,463,282	111,686,622
SE	133	374	24,969,764	66,120,619
WG	40	153	11,681,596	36,029,579
WY	90	220	30,147,819	53,266,430
2020	286	821	122,749,464	317,801,022
AI	29	84	3,506,359	31,932,492
BS	32	96	2,393,203	18,765,280
CG	138	367	49,030,182	111,686,622
SE	138	374	25,695,927	66,120,619
WG	41	155	11,697,098	36,029,579
WY	93	221	30,426,695	53,266,430
2019	300	813	130,695,018	317,801,022
AI	30	85	3,507,013	31,932,492
BS	32	98	2,393,203	18,765,280

Area	Active Initial Issues	Total Persons	Initial Issues QS	Total QS
CG	146	359	51,956,201	111,686,622
SE	145	368	28,678,046	66,120,619
WG	44	156	13,048,581	36,029,579
WY	95	223	31,111,974	53,266,430
2018	303	797	137,361,528	317,801,022
AI	30	85	3,507,013	31,932,492
BS	32	98	2,393,203	18,765,280
CG	150	361	55,012,218	111,686,622
SE	148	368	30,506,943	66,120,619
WG	45	153	13,109,800	36,029,579
WY	99	220	32,832,351	53,266,430
2017	310	795	139,702,588	317,801,022
AI	31	86	3,542,388	31,932,492
BS	32	98	2,393,203	18,765,280
CG	152	354	55,343,745	111,686,622
SE	153	368	31,630,694	66,120,619
WG	45	154	13,109,800	36,029,579
WY	102	219	33,682,758	53,266,430
2016	329	809	145,823,182	317,801,022
AI	32	87	3,682,898	31,932,492
BS	35	99	2,468,755	18,765,280
CG	162	356	58,998,446	111,686,622
SE	159	377	32,216,616	66,120,619
WG	50	161	13,304,565	36,029,579
WY	107	228	35,151,902	53,266,430
2015	341	819	148,663,733	317,801,022
AI	32	86	3,682,898	31,932,492
BS	35	101	2,468,755	18,765,280
CG	169	367	59,988,839	111,686,622
SE	169	385	33,498,375	66,120,619
WG	51	159	13,784,450	36,029,579
WY	113	232	35,240,416	53,266,430
2014	352	819	151,014,654	317,801,022
AI	34	87	3,705,606	31,932,492
BS	36	100	2,471,563	18,765,280
CG	177	365	61,234,554	111,686,622
SE	173	389	34,241,932	66,120,619
WG	51	159	13,784,450	36,029,579
WY	116	232	35,576,549	53,266,430

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

4.5 Halibut QS by Owner Residence (millions of QS)

Community	2013	2014	2015	2016	2017	2018	2019	2020	2021	2023
AI	1.1	1.1	1.0	1.0	1.1	1.6	1.5	1.7	1.7	1.7
Adak	0.8									
Atka	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
(blank)	0.0	0.7	0.7	0.7	0.7	1.2	1.2	1.4	1.4	1.4
BS	6.4	6.4	6.3	6.3	6.5	5.9	4.5	5.9	5.9	5.5
Akutan	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
Dillingham	1.5	1.5	1.5	1.5	1.5	1.5	0.0	1.5	1.5	1.5
Dutch Harbor	0.7	0.8	0.7	0.6	1.2	1.2	1.3	1.2	1.3	1.6
Mekoryuk	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Naknek	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Saint George Island	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Saint Paul Island	1.4	1.4	1.4	1.4	0.9	0.8	0.8	0.8	0.8	0.8
Togiak	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Toksook Bay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unalaska	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.3	0.6
(blank)	0.6	0.6	0.6	0.6	0.6	0.3	0.3	0.3	0.2	0.2

Community	2013	2014	2015	2016	2017	2018	2019	2020	2021	2023
CG	100.5	99.0	98.0	101.9	97.6	97.7	97.4	97.8	96.3	100.3
Anchor Point	1.2	1.2	1.2	1.2	1.1	0.8	0.6	0.6	0.5	0.6
Anchorage	11.5	11.2	11.4	11.6	9.6	9.9	10.5	10.6	10.7	10.9
Chignik	0.3									0.7
Chignik Lagoon	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Chugiak	0.1	0.1	0.1	0.1	0.1	0.1	0.1			
Clam Gulch	0.5	0.5	0.5	0.5	0.3	0.3	0.3	0.3	0.3	0.4
Eagle River	1.2	1.0	0.9	1.4	1.4	1.4	1.4	1.4	0.7	0.9
Fritz Creek	0.7	0.5	0.5	0.5	0.6	0.5	0.4	0.2		
Girdwood	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Halibut Cove	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Homer	19.9	20.3	20.3	20.4	20.6	20.5	21.9	22.6	23.7	24.3
Kasilof	0.8	0.6	0.9	0.7	0.7	0.9	0.9	0.8	0.8	0.8
Kenai	2.7	2.7	2.7	2.7	2.7	2.5	2.4	2.5	2.5	2.5
Kodiak	45.3	44.1	42.7	45.6	42.9	41.7	40.0	40.6	38.9	38.9
Nikiski	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2
Nikolaevsk	0.8	0.9	0.8	0.8	0.6	1.3	1.3	1.3	1.4	1.3
Ninilchik	0.4	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Old Harbor	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Ouzinkie	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Palmer	0.9	0.6	0.7	0.7	0.7	0.6	0.7	0.7	0.5	0.6
Port Lions	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.4
Seldovia	2.6	2.6	2.6	2.8	2.2	2.7	2.5	2.4	1.8	2.5
Seward	4.6	4.7	4.5	4.6	4.7	4.5	4.4	4.4	4.4	5.1
Soldotna	2.0	2.2	2.2	2.1	2.4	2.5	2.7	2.4	2.3	2.5
Sterling	0.7	0.5	0.7	0.7	0.6	0.6	0.6	0.6	0.7	0.8
Wasilla	2.0	2.3	2.5	3.1	3.6	4.2	3.8	3.6	4.0	4.4
(blank)	0.3	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.6	0.3
INT	2.2	2.7	2.3	2.7	2.8	2.7	2.9	2.9	3.1	3.0
Delta Junction	1.5	1.9	1.6	1.9	2.0	2.1	2.1	2.0	2.0	2.0
Fairbanks	0.4	0.6	0.4	0.5	0.5	0.4	0.5	0.6	0.8	0.7
Willow	0.1	0.1	0.1	0.1	0.1					
(blank)	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2
SE	89.6	90.8	91.6	91.3	93.2	97.6	97.1	99.2	100.3	100.4
Angoon	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Auke Bay	0.9	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Cordova	8.0	8.6	8.6	8.1	8.7	9.4	10.0	10.7	11.5	12.2
Craig	1.6	1.7	1.6	1.7	1.7	2.0	2.0	1.9	2.0	2.3
Douglas	2.3	2.5	2.8	2.8	3.0	3.4	3.7	4.0	4.0	3.9
Edna Bay	0.2	0.2	0.2		0.4					
Elfin Cove	0.9	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.3	1.3
Gustavus	0.7	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5
Haines	2.5	2.3	2.4	2.4	2.5	3.0	3.0	2.9	3.0	2.6
Hoonah	1.2	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.2	1.2
Hydaburg	0.0	0.0	0.0	0.0						
Juneau	8.7	9.5	9.4	9.5	9.2	9.3	8.7	9.0	8.5	8.3
Kake	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Ketchikan	3.6	3.6	3.5	3.6	3.7	3.8	3.8	3.9	4.1	4.5
Klawock	0.1	0.1	0.1							
Metlakatla	0.2	0.3	0.3	0.2	0.1	0.1	0.2	0.1		
Pelican	0.9	1.5	1.4	1.4	0.9	1.5	1.5	1.5	1.5	1.9
Petersburg	29.1	29.9	30.5	29.8	30.4	30.1	29.6	29.1	28.8	28.1
Point Baker	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Port Alexander	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Sitka	18.4	17.5	17.2	17.6	17.5	18.5	17.9	18.6	18.6	18.2
Tenakee Springs	0.2	0.2	0.2	0.1	0.3	0.3	0.3	0.2	0.2	
Thorne Bay	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2

Community	2013	2014	2015	2016	2017	2018	2019	2020	2021	2023
Valdez	0.6	0.5	0.7	0.7	0.5	0.9	1.5	1.9	2.3	2.0
Ward Cove	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.7
Wrangell	5.2	4.7	4.8	5.2	5.9	6.0	6.1	6.3	6.4	6.7
Yakutat	2.6	3.1	3.1	3.3	3.7	4.4	4.1	3.9	3.8	3.8
(blank)	0.1	0.1	0.1	0.2	0.1	0.3	0.4	0.4	0.5	0.4
WG	3.9	4.0	3.8	4.0	4.0	3.8	3.5	3.6	3.7	3.9
False Pass	0.4	0.4	0.4	0.4	0.4	0.4	0.4			0.4
King Cove	1.0	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.2
Perryville					0.1	0.1	0.1	0.2		
Sand Point	2.4	2.3	2.1	2.3	2.3	2.1	2.0	2.0	2.1	2.1
(blank)	0.1	0.1	0.0	0.0				0.3	0.5	0.2
OR	23.9	23.8	23.3	23.6	23.7	24.1	24.6	23.3	21.4	22.2
WA	83.5	84.4	85.2	82.1	83.0	78.7	78.1	77.1	77.2	72.8
OTH	20.5	19.2	19.8	18.4	19.5	19.1	21.6	19.7	21.4	21.2

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

*Only communities with 3 or more owners represented

4.6 Sablefish QS by Owner Residence (millions of QS)

Community	2014	2015	2016	2017	2018	2019	2020	2021	2022	2024
AI	0.7	0.2	0.2	0.3	1.1	1.1	0.8	1.2	2.1	2.1
BS	4.3	4.6	5.2	5.1	8.1	8.1	5.2	8.3	8.1	8.2
Dutch Harbor			0.3	0.2	3.5	3.5	3.7	3.7	3.7	3.8
Unalaska	0.6	0.6	0.6	0.6	0.4	0.4	0.4			
(blank)	3.7	4.0	4.3	4.3	4.3	4.3	1.1	4.6	4.4	4.4
CG	51.0	52.1	52.9	60.4	52.6	51.2	54.3	60.6	59.2	59.1
Anchor Point	0.7	0.5	0.5	0.5	0.5	0.5				
Anchorage	12.0	12.1	15.5	16.8	10.6	10.5	11.8	14.4	14.0	14.1
Eagle River		0.6	0.6	0.6	0.6	0.6				
Fritz Creek							0.6			
Homer	7.9	8.6	9.0	10.6	11.0	12.0	12.5	11.2	11.0	10.6
Kasilof	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kenai	0.0	0.0								
Kodiak	19.4	19.3	15.7	19.3	16.4	15.8	16.1	18.8	17.4	17.4
Nikolaevsk	0.4	0.4	0.3							
Palmer	0.9	0.6	0.6	0.6	0.7	0.6	0.6		0.6	
Seldovia	1.2	1.2	1.2	1.2	0.9	1.2	1.2	1.0	0.9	0.9
Seward	7.0	7.4	7.5	7.0	7.1	7.1	7.4	9.4	9.5	10.0
Wasilla	0.6	0.8	0.5	0.7	0.6	1.2	0.6	1.1	1.5	1.5
(blank)	1.0	0.6	1.5	3.1	4.2	1.6	3.6	4.5	4.2	4.6
INT	0.5	0.5	0.6	0.6	0.7	1.0	1.0	0.9	1.5	1.5
Delta Junction	0.4	0.4	0.5	0.5	0.7	1.0	1.0	0.9	1.4	1.5
(blank)	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
SE	78.7	77.7	78.9	77.0	78.6	81.1	81.1	81.7	82.3	82.5
Auke Bay	0.4									
Cordova	3.4	3.4	3.3	4.3	5.6	5.7	6.2	6.5	6.8	6.8
Craig	0.7	0.7	0.7	0.8	0.8	0.9	0.7	0.7	0.7	0.7
Douglas	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.4	2.4
Elfin Cove		0.5								
Gustavus										0.1
Haines	0.7	0.6	0.5	0.5	0.8	0.7	0.7	0.8	0.8	0.4
Juneau	8.1	6.7	6.3	5.9	5.3	6.4	6.2	5.4	5.9	6.0
Ketchikan	1.3	1.4	1.4	1.4	1.5	1.6	1.6	1.7	2.6	2.5
Pelican	1.0	2.8	2.8	2.8	1.0	2.8	2.4	2.4	2.5	2.8

Community	2014	2015	2016	2017	2018	2019	2020	2021	2022	2024
Petersburg	26.5	27.0	27.4	25.0	26.8	26.5	26.5	27.1	25.9	26.1
Sitka	30.9	29.5	30.3	30.6	30.7	31.1	31.3	31.9	31.7	30.8
Wrangell	0.9	0.9	0.9	0.9	1.3	1.3	1.3	1.3	1.3	1.3
(blank)	2.5	1.9	3.1	2.5	2.5	2.0	2.1	1.7	1.8	2.5
WG	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Sand Point								0.1	0.1	0.1
(blank)	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OR	12.2	11.6	10.4	10.4	10.4	10.9	16.6	17.0	19.3	18.8
WA	147.4	147.3	145.4	142.3	142.5	138.8	131.2	122.4	120.5	117.4
OTH	22.9	23.8	24.2	21.6	23.7	25.6	27.6	25.5	24.7	28.1

Source: NMFS Restricted Access Management (RAM) division sourced through AKFIN

*Only communities with 3 or more owners represented

5 Preparers and Person Consulted

Alicia M Miller NMFS

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AKFIN