

CFEC Permit Holdings and Estimates of Gross Earnings in the Chignik and Alaska Peninsula Commercial Salmon Fisheries, 1975-2024

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Abstract

Limited entry permit holdings in the Chignik and Alaska Peninsula salmon fisheries are examined: the Chignik purse seine fishery (S01L permits) is first, followed by a separate examination of the Alaska Peninsula fisheries that include purse seine (S01M permits), drift gillnet (S03M permits), and set gillnet (S04M permits). This report provides summary statistics on the number of permit holdings, permanent and emergency transfers of permits, permit value, permit latency, new entrants in the fisheries, permit holder mean age, estimated gross earnings, vessel characteristics for the drift and purse seine fisheries, and Department of Natural Resource shore fishery leases in the set gillnet fishery. Some summary statistics are also presented by resident type. A description of the computer files and methods used to generate statistics are provided.

Prepared by Sally Kohlhase

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Contents

Abstract	2
Acknowledgements	2
<i>Introduction</i>	7
Description of the Data Files Used to Generate This Report.....	8
CFEC Permit File.....	8
CFEC Census File.....	8
CFEC Gross Earnings File.....	8
CFEC Vessel File.....	9
DNR Shore Fishery Lease Data File	9
Data Display	9
<i>Chapter 1 Chignik Salmon Purse Seine Fishery</i>	10
S01L Permit Holdings	10
Transfers of S01L Permits	11
Emergency Transfers of S01L Permits	111
Latent S01L Permits.....	13
New Entrants into the Chignik Salmon Purse Seine Fishery	14
Age of S01L Permit Holders.....	15
S01L Permit Value.....	16
Chignik Salmon Purse Seine Vessel Characteristics	167
Participation and Earnings.....	19
<i>Chapter 2 Alaska Peninsula Purse Seine Fishery</i>	22
S01M Permit Holdings	22
Transfers of S01M Permits.....	22
Emergency Transfers of S01M Permits	233
Latent S01M Permits	244
New Entrants into the Alaska Peninsula Salmon Purse Seine Fishery	255
Age of S01M Permit Holders.....	27
S01M Permit Value	28
Alaska Peninsula Salmon Purse Seine Vessel Characteristics	29
Participation and Earnings.....	31
<i>Chapter 3 Alaska Peninsula Salmon Drift Gillnet Fishery</i>	33
S03M Permit Holdings	34
Transfers of S03M Permits.....	344
Emergency Transfers of S03M Permits	355
Latent S03M Permits	366
New Entrants into the Alaska Peninsula Salmon Drift Gillnet Fishery	377
Age of S03M Permit Holders.....	39
S03M Permit Value	40
Alaska Peninsula Salmon Drift Gillnet Vessel Characteristics	41
Participation and Earnings.....	43
<i>Chapter 4 Alaska Peninsula Salmon Set Gillnet Fishery</i>	46
S04M Permit Holdings	46
Transfers of S04M Permits.....	466
Emergency Transfers of S04M Permits	477
DNR Shore Fishery Leases in the Alaska Peninsula Set Gillnet Fishery	488
Latent S04M Permits	51
New Entrants into the Alaska Peninsula Salmon Set Gillnet Fishery.....	52
Age of S04M Permit Holders.....	53
S04M Permit Value	54
Participation and Earnings.....	55

List of Tables

Table 0-1. Percent of Total Ex-vessel Value of Chignik and Alaska Peninsula Salmon Fisheries by Species, 1975-2024	7
Table 0-2. Communities Local to the Chignik Salmon Fisheries, as Indicated in the CFEC Census File	8
Table 0-3. Communities Local to the Alaska Peninsula Salmon Fisheries, as Indicated in the CFEC Census File	8
Table 1-1. Initial Issuance and Year-end 2024 Totals of Chignik Salmon Purse Seine Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type	10
Table 1-2. Transfer Acquisition Methods for Chignik Salmon Purse Seine Permits, 1980-2024	11
Table 1-3. Relationships of Transferor to Transfer Recipients for Chignik Salmon Purse Seine Permits, 1980-2024	11
Table 1-4. Use of Emergency Transfer Permits in the Chignik Salmon Purse Seine Fishery, 1975-2024	12
Table 1-5. Chignik Salmon Purse Seine Permit Latency, 1975-2024	13
Table 1-6. New Entrants into the Chignik Salmon Purse Seine Fishery, 1975-2024	14
Table 1-7. Median Age of Select CFEC Permit Holders and the General Alaskan Population	15
Table 1-8. CFEC Estimated Value of Chignik Salmon Purse Seine Permits	16
Table 1-9. Chignik Salmon Purse Seine Vessel Characteristics	17
Table 1-10. Additional Chignik Salmon Purse Seine Vessel Characteristics	18
Table 1-11. Estimated Total Gross Earnings (Real and Nominal) for the Chignik Salmon Purse Seine Fishery, With Average Earnings (Real) by Permit, 1975-2024	20
Table 1-12. Estimated Real Gross Earnings for Permit Holders in the Chignik Salmon Purse Seine Fishery by Resident Type, 1975-2024	21
Table 2-1. Initial Issuance and Year-end 2024 Totals of Alaska Peninsula Salmon Purse Seine Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type	22
Table 2-2. Transfer Acquisition Methods for Alaska Peninsula Salmon Purse Seine Permits, 1980-2024	22
Table 2-3. Relationships of Transferor to Transfer Recipients for Alaska Peninsula Salmon Purse Seine Permits, 1980-2024	23
Table 2-4. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Purse Seine Fishery, 1975-2024	23
Table 2-5. Alaska Peninsula Salmon Purse Seine Permit Latency, 1975-2024	24
Table 2-6. New Entrants into the Alaskan Peninsula Salmon Purse Seine Fishery, 1975-2024	25
Table 2-7. Median Age of Select CFEC Permit Holders and the General Alaskan Population	27
Table 2-8. CFEC Estimated Value of Alaska Peninsula Salmon Purse Seine Permits	28
Table 2-9. Alaska Peninsula Salmon Purse Seine Vessel Characteristics	29
Table 2-10. Additional Alaska Peninsula Salmon Purse Seine Vessel Characteristics	30
Table 2-11. Estimated Total Gross Earnings (Real and Nominal) for the Alaska Peninsula Salmon Purse Seine Fishery, With Average Earnings (Real) by Permit and Vessel, 1975-2024	32
Table 2-12. Estimated Real Gross Earnings for Permit Holders in the Alaska Peninsula Salmon Purse Seine Fishery by Resident Type, 1975-2024	33
Table 3-1. Initial Issuance and Year-end 2024 Totals of Alaska Peninsula Salmon Drift Gillnet Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type	34
Table 3-2. Transfer Acquisition Methods for Alaska Peninsula Salmon Drift Gillnet Permits, 1980-2024	34
Table 3-3. Relationships of Transferor to Transfer Recipients for Alaska Peninsula Salmon Drift Gillnet Permits, 1980-2024	35
Table 3-4. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024	35
Table 3-5. Alaska Peninsula Salmon Drift Gillnet Permit Latency, 1975-2024	36
Table 3-6. New Entrants into the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024	37
Table 3-7. Median Age of Select CFEC Permit Holders and the General Alaskan Population	39
Table 3-8. CFEC Estimated Value of Alaska Peninsula Salmon Drift Gillnet Permits	40
Table 3-9. Alaska Peninsula Salmon Drift Gillnet Vessel Characteristics	41
Table 3-10. Additional Alaska Peninsula Salmon Drift Gillnet Vessel Characteristics	42
Table 3-11. Estimated Total Gross Earnings (Real and Nominal) for the Alaska Peninsula Salmon Drift Gillnet Fishery, With Average Earnings (Real) by Permit and Vessel, 1975-2024	44
Table 3-12. Estimated Real Gross Earnings for Permit Holders in the Alaska Peninsula Salmon Drift Gillnet Fishery by Resident Type, 1975-2024	45
Table 4-1. Initial Issuance and Year-end 2024 Totals of Alaska Peninsula Salmon Set Gillnet Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type	46
Table 4-2. Transfer Acquisition Methods for Alaska Peninsula Salmon Set Gillnet Permits, 1980-2024	46

Introduction

Table 4-3. Relationships of Transferor to Transfer Recipients for Alaska Peninsula Salmon Set Gillnet, 1980-2024	47
Table 4-4. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Set Gillnet Fishery, 1975-2024	47
Table 4-5. Alaska Peninsula Salmon Set Gillnet DNR Shore Fishery Leases by District	50
Table 4-6. Alaska Peninsula Salmon Set Gillnet Permit Latency, 1975-2024	51
Table 4-7. New Entrants into the Alaska Peninsula Salmon Set Gillnet Fishery, 1975-2024	52
Table 4-8. Median Age of Select CFEC Permit Holders and the General Alaskan Population	53
Table 4-9. CFEC Estimated Value of Alaska Peninsula Salmon Set Gillnet Permits	54
Table 4-10. Estimated Total Gross Earnings (Real and Nominal) for Alaska Peninsula Salmon Set Gillnet Fishery, With Average Gross (Real) Earnings by Permit, 1975-2024	56
Table 4-11. Estimated Real Gross Earnings for Permit Holders in the Alaska Peninsula Salmon Set Gillnet Fishery by Resident Type, 1975-2024	57

List of Figures

Figure 1-1. Use of Emergency Transfer Permits in the Chignik Salmon Purse Seine Fishery, 1975-2024	12
Figure 1-2. Chignik Salmon Purse Seine Permit Latency Rate, 1975-2024	13
Figure 1-3. New Entrants into the Chignik Salmon Purse Seine Fishery, 1975-2024	14
Figure 1-4. Estimated Nominal and Real Average Gross Earnings Per Chignik Salmon Purse Seine Permit	19
Figure 2-1. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Purse Seine Fishery, 1975-2024	24
Figure 2-2. Alaska Peninsula Salmon Purse Seine Permit Latency Rate, 1975-2024	25
Figure 2-3. New Entrants into the Alaska Peninsula Salmon Purse Seine Fishery, 1975-2024	26
Figure 2-4. Estimated Nominal and Real Average Gross Earnings Per Alaska Peninsula Salmon Purse Seine Permit	31
Figure 3-1. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024	36
Figure 3-2. Alaska Peninsula Salmon Drift Gillnet Permit Latency Rate, 1975-2024	37
Figure 3-3. New Entrants into the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024	38
Figure 3-4. Estimated Nominal and Real Average Gross Earnings Per Alaska Peninsula Salmon Drift Gillnet Permit	43
Figure 4-1. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Set Gillnet Fishery, 1975-2024	48
Figure 4-2. Count of Permits with DNR Shore Fishery Leases by District on the Alaska Peninsula, 1975-2024	49
Figure 4-3. New Entrants into the Alaska Peninsula Set Gillnet Salmon Fishery, 1975-2024	52
Figure 4-4. Estimated Nominal and Real Average Gross Earnings Per Alaska Peninsula Salmon Set Gillnet Permit.....	55

Introduction

Commercial fishing for salmon in Chignik and on the Alaska Peninsula has been documented as far back as 1888 in Chignik (Area L) and 1906 on the Alaska Peninsula (Area M)¹. Today, three gear types are used to prosecute the commercial salmon fisheries in this region: purse seines in both Chignik and the Alaska Peninsula, plus drift and set gillnet gear for the Alaska Peninsula.

In 1972, Alaskan voters amended the state constitution to allow limited entry in the state's commercial fisheries. The following year, the Alaska State Legislature enacted the Limited Entry Act (AS 16.43), giving the Commercial Fisheries Entry Commission (CFEC) the authority to administer the program. Permit fisheries are defined by CFEC as a specific gear type for a fishery resource within a defined administrative area.

The Chignik purse seine, and all three commercial Alaska Peninsula (purse seine, drift gillnet, and set gillnet) fisheries were in the original group of salmon fisheries that were limited. Limited permits in these fisheries were issued starting in 1975.

Limited entry permits were allocated based upon an individual's past participation and economic dependence on the fishery. To allocate permits among qualified applicants, CFEC developed point systems to measure each individual's relative position in the fishery. The Limited Entry Act also required CFEC to determine levels within the point system where individuals would experience only minor economic hardship if excluded from an initial permit allocation. Persons who were ranked at or below the minor economic hardship level received non-transferable permits, while persons who were ranked above the minor economic hardship level received transferable permits.

Information regarding season length, openings and closings, size, alternate gear and methods, and other such data can be found in the Alaska Department of Fish and Game's (ADF&G) Area Management Reports. This report focuses on the economics of these commercial fisheries. This report provides an overview of limited entry permit holdings and estimated gross earnings in the Chignik and Alaska Peninsula commercial salmon fisheries.

ADF&G fish tickets identify, among other things, the species harvested. Salmon species on fish tickets are well documented for each of these fisheries. Variations do exist in the financial composition for each of the five major Pacific salmon species commercially harvested in the commercial salmon fisheries from year to year and across each fishery.

Table 0-1. Percent of Total Ex-vessel Value of Chignik and Alaska Peninsula Salmon Fisheries by Species, 1975-2024

Species	Chignik Purse Seine	AK Peninsula Purse Seine	AK Peninsula Drift Gillnet	AK Peninsula Set Gillnet	All Combined
Chinook	0.5%	0.6%	0.7%	1.5%	0.7%
Sockeye	83.7%	42.8%	92.1%	83.6%	73.0%
Coho	4.4%	4.4%	2.3%	6.6%	4.0%
Pink	7.4%	36.5%	0.4%	3.7%	14.3%
Chum	4.0%	15.8%	4.6%	4.5%	8.0%

¹ See Byerly, M., B. Brooks, B. Simonson, H. Savikko, and H.J. Geiger. *Alaska's Commercial Salmon Catches, 1878-1997*. RIR No. 5J99-05

Description of the Data Files Used to Generate This Report

Several CFEC data files were used to generate the statistics in this report: the permit file, the census file, the vessel file, the Alaska Department of Natural Resources (DNR) shore fishery lease file, and the gross earnings file. The most recently updated data is included in this report. The following is a brief description of each file. Please contact CFEC for more detail about these files if you are interested.

CFEC Permit File

The CFEC permit file contains data on persons who hold or have held CFEC permits. It originates from CFEC permit renewal and permit transfer forms. The permit file contains a data field indicating the declared residency of permit holders as well as their addresses.

In this report, resident status is categorized into three resident types:

- **Local** – *permits held by persons residing locally to the ADF&G management area*
- **Nonlocal** – *permits held by persons who reside in Alaska outside of the ADF&G management area* •
- **Nonresidents** – *permits held by persons who are not residents of Alaska*

CFEC Census File

CFEC maintains a computer file of places within Alaska where permit holders reside. Each community is annotated with information on its local or nonlocal status by permit fishery. Tables 0-2 through 0-6 list the communities that are currently designated as local to salmon commercial fisheries in the Census file.

Table 0-2. Communities Local to the Chignik Salmon Fisheries, as Indicated in the CFEC Census File

Chignik	Chignik Bay	Chignik Lagoon	Ivanoff Bay	Perryville

Table 0-3. Communities Local to the Alaska Peninsula Salmon Fisheries, as Indicated in the CFEC Census File

Adak	Chernofski	Makushin	Saint Paul Island	St. Paul
Akutan	Cold Bay	Nelson Lagoon	Sanak	Umnak Island
Amchitka	Dutch Harbor	Nikoski	Sand Bay	Unalaska
Atka	False Pass	Paylof Habor	Sand Point	Unalaska
Attu	Fort Glenn	Port Heiden	Shemya	Unimak
Attu Station	Herendeen Bay	Port Moller	Squar Harbor	
Belkofski	King Cove	Saint George Island	St. George	

CFEC Gross Earnings File

The CFEC gross earnings file is based on ADF&G fish tickets and is augmented with CFEC permit holder and other data. The ex-vessel value for salmon in the CFEC gross earnings file largely come from the Commercial Operators Annual Report and ADF&G fish tickets with some additional information provided by processors. ADF&G salmon districts were mapped out from statistical areas using information provided by ADF&G. Several processes to validate and enhance fields such as vessel number and statistical area were undertaken to increase accuracy of this report.

CFEC Vessel File

CFEC Maintains a computer file of vessel registration data back to 1978. Commercial fishermen fill out a form and voluntarily provide data regarding the vessel they intend to use that fishing season.

DNR Shore Fishery Lease Data File

The DNR Land Administration System contains records used to maintain the DNR Shore Fishery Lease program. These records were merged with the CFEC permit file to create a data set. Creation of the dataset is described in CFEC Report Number 19-03N, *CFEC Salmon Set Gillnet Permits and DNR Shore Fishery Leases in Prince William Sound, Cook Inlet, Kodiak, Alaska Peninsula, and Bristol Bay 1975-2018*.

Data Display

Percentages are rounded to the nearest tenth of a percent where displayed. Dollars are rounded to whole dollars. As such, rounded aggregates may appear to not total due to rounding. If you would like more precise figures then please contact the CFEC research unit. Some counts will vary from previous research projects insofar as the data has been corrected and updated.

Chapter 1 Chignik Salmon Purse Seine Fishery

S01L Permit Holdings

Limited entry permits for the Chignik salmon purse seine fishery (S01L permits) were issued starting in 1975. CFEC has issued 91 S01L permits. Table 1-1 indicates the initial distribution and historical net changes in permit holdings for the fishery. Of this total, Alaska Locals received 35.2% (32/91) of the permits, Nonlocal Alaskans received 44.0% (40/91) of the permits, and Nonresidents received 20.9% (19/91). Every permit issued in this fishery was a transferable permit.

Table 1-1. Initial Issuance and Year-end 2024 Totals of Chignik Salmon Purse Seine Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type

Residency	Initial Issue			Transfers		Migrations		Cancelled		2024 Year End	
	Total	Percentage	Change	Percent Change	Change	Percent Change	Change	Percent Change	Total	Percent	
Local	32	35.2%	3	9.4%	-2	-6.3%	-1	-3.1%	32	36.0%	
Nonlocal	40	44.0%	11	27.5%	-5	-12.5%	-1	-2.5%	45	50.6%	
Nonresident	19	20.9%	-14	-73.7%	7	36.8%	0	0.0%	12	13.5%	
Total	91		0		0		-2	-2.2%	89	100.0%	

The number of permits held by each resident type can change for three reasons: permits can be transferred to other resident types (transfer); permit holders can move from one location to another (migration); or permits can be cancelled (such as when a permit holder does not pay the renewal fee for two consecutive years). This table indicates the extent to which these factors have contributed to net changes in permit holdings in this fishery.

Transfers of S01L Permits

Under the Limited Entry Act's terms of free transferability, permits may be sold, traded, given away, or inherited. CFEC requires the completion of a survey with each transfer.² The surveys provide information such as transfer acquisition methods, the relationship between individuals in the transaction, and the sale amount for instances when the permit is sold.

Table 1-2. Transfer Acquisition Methods for Chignik Salmon Purse Seine Permits, 1980-2024

Acquisition Method	Chignik Salmon Purse Seine		Statewide Salmon Purse Seine		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent
Gift	81	36.3%	1,196	28.1%	14,341	33.0%
Sale	116	52.0%	2,667	62.7%	25,299	58.2%
Trade	1	0.4%	65	1.5%	541	1.2%
Other	25	11.2%	325	7.6%	3,294	7.6%
Total	223		4,253		43,475	

Table 1-2 compares transfer acquisition methods for the S01L permits, statewide salmon purse seine permits, and all limited entry permits between 1980 and 2024. Just under 40 percent of all S01L permit transfers were gifts (81/223), just over half of all transfers were sales (52%, or 116/223), only one transfer was a trade, and 25 permits were transferred as other (11.2%). The annual acquisition methods for S01L permits can be viewed in a different publication.³

Table 1-3. Relationships of Transferor to Transfer Recipients for Chignik Salmon Purse Seine Permits, 1980-2024

Relationship	Chignik Salmon Purse Seine		Statewide Salmon Purse Seine		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent
Business Partner/Friend	24	10.8%	751	17.7%	8,189	18.8%
Member of Immediate Family	112	50.2%	1,367	32.1%	14,586	33.6%
Other Relative	7	3.1%	157	3.7%	1,938	4.5%
Other	80	35.9%	1,978	46.5%	18,762	43.2%
Total	223		4,253		43,475	

Table 1-3 shows the relationships between transferors and transfer recipients for S01L permits and compares S01L permit transfers with all statewide purse seine permits and all limited entry permits, from 1980 to 2024. Transfers within the family, both immediate family members and other relatives, total 53.4% (119/223) of all transfers. This compares to 35.8% (1,524/4,253) for all statewide salmon seine permit types combined, and 38.1% (16,524/43,475) for all limited entry permits statewide.

Emergency Transfers of S01L Permits

Commercial landings can be made with either permanently held permits or with permits held temporarily through emergency transfers. Emergency transfers (ET) of permits are granted if illness, disability, death, required military or government service, or other unavoidable hardship of a temporary, unexpected, and unforeseen nature prevents the permanent permit holder from participating in the fishery. "Hardship" does not include the results of a permit holder's own economic decisions, or the results of economic, biological or regulatory variables which are normally part of the risk of doing business as a fisherman. At the end of the year, ET permits automatically revert to the permanent permit holder.

² CFEC implemented the transfer survey in 1980.

³ See *Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975-2024*, CFEC Report No. 22-2N.

Chignik Salmon Purse Seine (S01L)

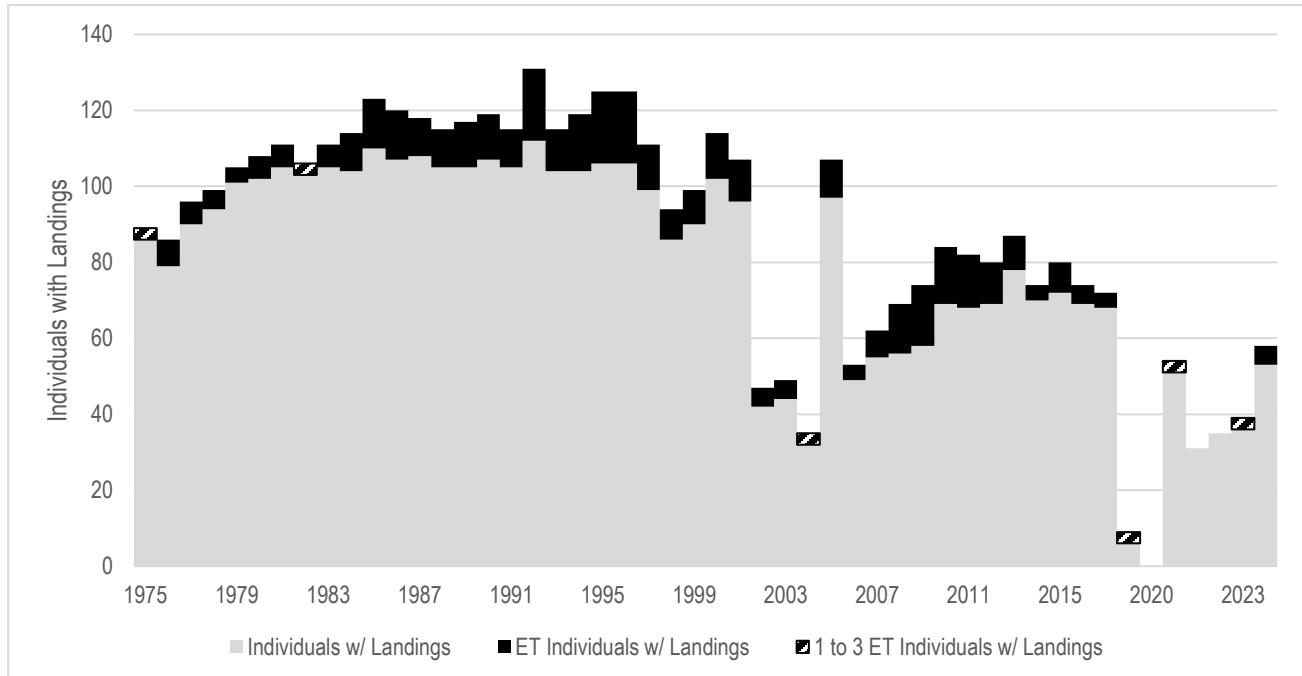
Table 1-4 and Figure 1-1 show the total number of individuals who recorded landings each year, and of that group, the number of individuals who made landings with ET permits. Some individuals who made landings with ET permits also made landings with permanent permits in the same year.

Table 1-4. Use of Emergency Transfer Permits in the Chignik Salmon Purse Seine Fishery, 1975-2024

Year	Individuals With Landings	ET Permit Holders With Landings	ET Rate
1975	86	1 to 3	-
1976	79	7	8.9%
1977	90	6	6.7%
1978	94	5	5.3%
1979	101	4	4.0%
1980	102	6	5.9%
1981	105	6	5.7%
1982	103	1 to 3	-
1983	105	6	5.7%
1984	104	10	9.6%
1985	110	13	11.8%
1986	107	13	12.1%
1987	108	10	9.3%
1988	105	10	9.5%
1989	105	12	11.4%
1990	107	12	11.2%
1991	105	10	9.5%
1992	112	19	17.0%
1993	104	11	10.6%
1994	104	15	14.4%
1995	106	19	17.9%
1996	106	19	17.9%
1997	99	12	12.1%
1998	86	8	9.3%
1999	90	9	10.0%
2000	102	12	11.8%
2001	96	11	11.5%
2002	42	5	11.9%
2003	44	5	11.4%
2004	32	1 to 3	-
2005	97	10	10.3%
2006	49	4	8.2%
2007	55	7	12.7%
2008	56	13	23.2%
2009	58	16	27.6%
2010	69	15	21.7%
2011	68	14	20.6%
2012	69	11	15.9%
2013	78	9	11.5%
2014	70	4	5.7%
2015	72	8	11.1%
2016	69	5	7.2%
2017	68	4	5.9%
2018	6	1 to 3	-
2019	51	1 to 3	-
2020	0	0	0.0%
2021	31	0	0.0%
2022	35	0	0.0%
2023	36	1 to 3	-
2024	53	5	9.4%

- When fewer than four individuals make landings, figures are masked due to confidentiality.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefited from the cooperative without using their permit during those years.

Figure 1-1. Use of Emergency Transfer Permits in the Chignik Salmon Purse Seine Fishery, 1975-2024



Latent S01L Permits

CFEC regulations require individuals to renew their limited entry permits annually, regardless of whether they fish. Permits that are not used (do not record landings) each year are referred to herein as “latent” permits for that year.

Table 1-5 indicates the total number of issued S01L permits issued each year, the number of permits fished (with commercial landings), and the rate of permit latency. Issued permits include both interim entry and permanent permits. Note that for this table, in years when a single individual held an interim-entry permit and was also issued a permanent permit, only the permanent permit is counted. The rate of latency is depicted in Figure 1-2.

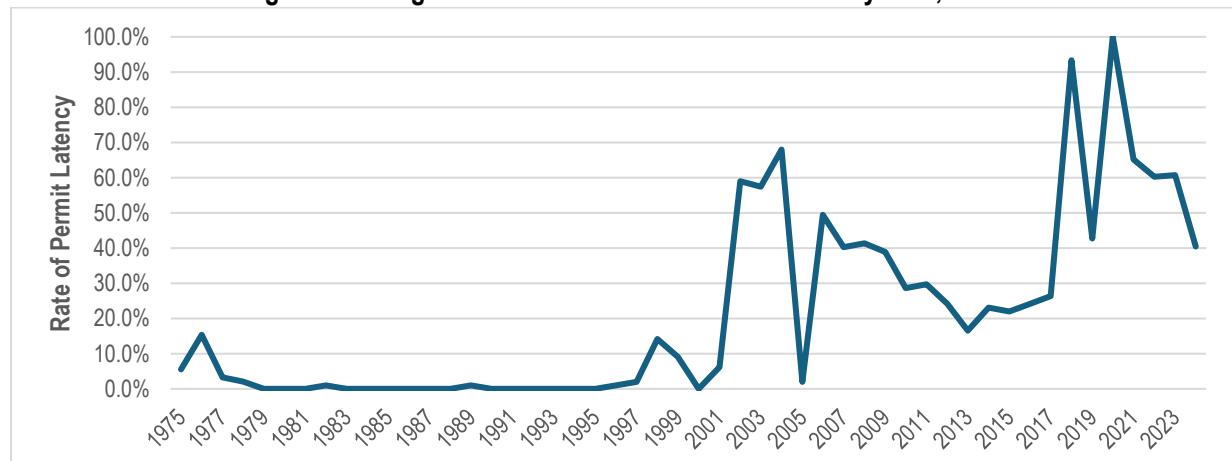
There are many reasons why an individual might not fish in any given year. This table and figure do not explain any of these reasons.

Table 1-5. Chignik Salmon Purse Seine Permit Latency, 1975-2024

Permits		Latency Rate	Permits		Latency Rate	Permits		Latency Rate			
Year	Issued	Fished	Year	Issued	Fished	Year	Issued	Fished			
1975	91	86	5.5%	1992	101	101	0.0%	2009	90	55	38.9%
1976	91	77	15.4%	1993	102	102	0.0%	2010	91	65	28.6%
1977	91	88	3.3%	1994	99	99	0.0%	2011	91	64	29.7%
1978	95	93	2.1%	1995	100	100	0.0%	2012	91	69	24.2%
1979	101	101	0.0%	1996	101	100	1.0%	2013	91	76	16.5%
1980	101	101	0.0%	1997	100	98	2.0%	2014	91	70	23.1%
1981	102	102	0.0%	1998	99	85	14.1%	2015	91	71	22.0%
1982	102	101	1.0%	1999	99	90	9.1%	2016	91	69	24.2%
1983	100	100	0.0%	2000	99	99	0.0%	2017	91	67	26.4%
1984	100	100	0.0%	2001	98	92	6.1%	2018	90	6	93.3%
1985	101	101	0.0%	2002	100	41	59.0%	2019	89	51	42.7%
1986	100	100	0.0%	2003	101	43	57.4%	2020	89	0	100.0%
1987	102	102	0.0%	2004	100	32	68.0%	2021	89	31	65.2%
1988	101	101	0.0%	2005	99	97	2.0%	2022	88	35	60.2%
1989	101	100	1.0%	2006	95	48	49.5%	2023	89	35	60.7%
1990	101	101	0.0%	2007	92	55	40.2%	2024	89	53	40.4%
1991	101	101	0.0%	2008	92	54	41.3%				

- When an individual with an interim-entry permit is issued a permanent permit in the same year, only the permanent permit is counted in the above table.
- ‘Permits Fished’ is the number of CFEC permits that were used to record commercial landings in that year.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefited from the cooperative without using their permit during those years.

Figure 1-2. Chignik Salmon Purse Seine Permit Latency Rate, 1975-2024



New Entrants into the Chignik Salmon Purse Seine Fishery

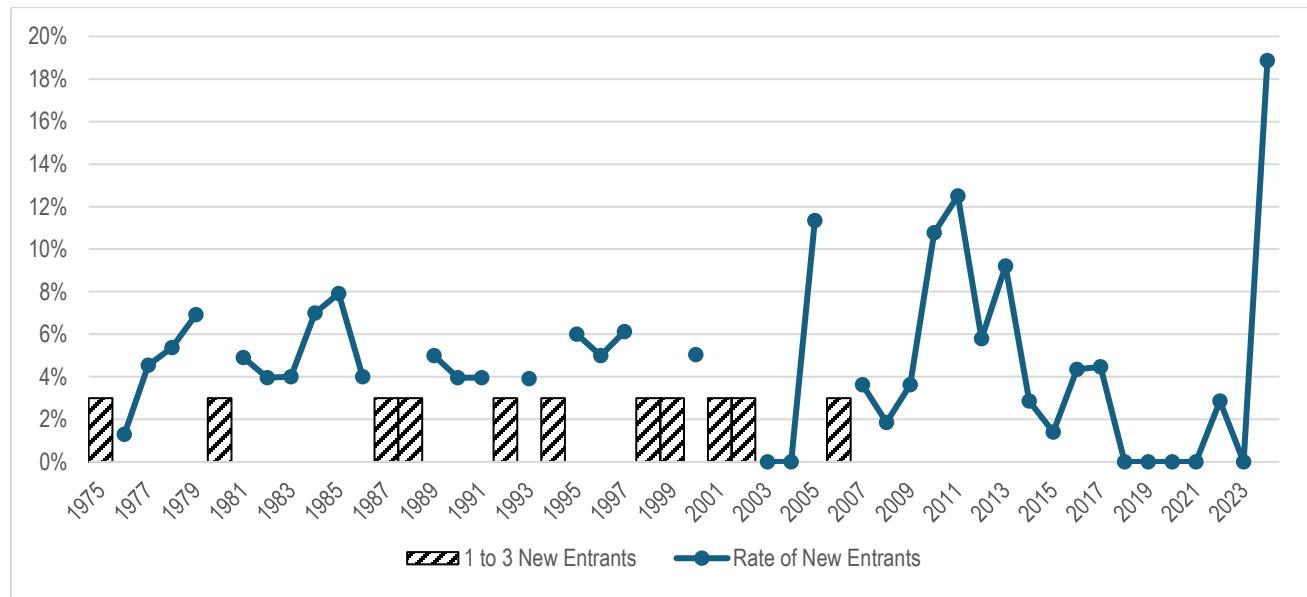
New entrants are defined herein as individuals who, for the first time, record a landing on a permanent S01L permit and are displayed both in Table 1-6 and Figure 1-3. It is important to note that initial permit holders are not considered new entrants because they needed a proven fishing history prior to 1975 in order to become an initial permit holder. Individuals who only make landings on an emergency transfer or interim entry permit for any given year are not considered in this table.

Table 1-6. New Entrants into the Chignik Salmon Purse Seine Fishery, 1975-2024

Individuals w/ New Entrants			Individuals w/ New Entrants			Individuals w/ New Entrants			Individuals w/ New Entrants		
Year	Landings	Count	Year	Landings	Count	Year	Landings	Count	Year	Landings	Count
1975	86	1 to 3	-	1988	101	1 to 3	-	2001	92	1 to 3	-
1976	77	1	1.3%	1989	100	5	5.0%	2002	41	1 to 3	-
1977	88	4	4.5%	1990	101	4	4.0%	2003	43	0	0.0%
1978	93	5	5.4%	1991	101	4	4.0%	2004	32	0	0.0%
1979	101	7	6.9%	1992	101	1 to 3	-	2005	97	11	-
1980	101	1 to 3	-	1993	102	4	3.9%	2006	48	1 to 3	-
1981	102	5	4.9%	1994	99	1 to 3	-	2007	55	2	3.6%
1982	101	4	4.0%	1995	100	6	6.0%	2008	54	1	1.9%
1983	100	4	4.0%	1996	100	5	5.0%	2009	55	2	3.6%
1984	100	7	7.0%	1997	98	6	6.1%	2010	65	7	10.8%
1985	101	8	7.9%	1998	85	1 to 3	-	2011	64	8	12.5%
1986	100	4	4.0%	1999	90	1 to 3	-	2012	69	4	5.8%
1987	102	1 to 3	-	2000	99	5	5.1%	2013	76	7	9.2%

- This table excludes individuals with interim-entry and emergency transfer permits.
- When fewer than four individuals make landings, figures are masked due to confidentiality.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefited from the cooperative without using their permit during those years.

Figure 1-3. New Entrants into the Chignik Salmon Purse Seine Fishery, 1975-2024



Age of S01L Permit Holders

Table 1-7. Median Age of Select CFEC Permit Holders and the General Alaskan Population

Year S01L	Statewide Salmon Purse Seine	Statewide All Permits	Median Alaskan Age
1980	45.1	39.4	26.0
1981	43.8	39.4	26.4
1982	44.3	39.3	26.8
1983	44.9	39.4	27.1
1984	43.0	39.7	27.3
1985	43.4	40.0	27.5
1986	42.2	40.0	27.8
1987	43.2	40.3	28.2
1988	43.5	40.5	28.6
1989	41.8	40.9	29.0
1990	41.9	41.3	29.3
1991	42.0	41.8	29.7
1992	43.0	42.3	30.1
1993	42.4	42.8	30.5
1994	42.8	43.3	30.8
1995	43.2	43.7	31.1
1996	41.9	44.3	31.5
1997	42.9	44.9	31.8
1998	45.3	45.3	32.1
1999	46.4	45.9	32.3
2000	46.5	46.3	32.4
2001	47.5	46.8	32.7
2002	47.8	47.5	33.0
2003	49.1	48.1	33.2
2004	50.1	48.6	33.4
2005	50.8	49.0	33.6
2006	51.8	49.4	33.8
2007	52.8	49.8	33.9
2008	53.7	50.2	33.9
2009	54.8	50.6	33.9
2010	54.7	51.0	33.8
2011	54.2	51.3	33.9
2012	55.1	51.7	33.9
2013	55.1	51.8	34.0
2014	53.9	52.2	34.2
2015	54.9	52.6	34.4
2016	56.2	53.1	34.6
2017	56.2	53.6	34.8
2018	57.9	53.9	35.1
2019	57.5	54.0	35.4
2020	57.8	54.3	35.6
2021	58.8	54.6	36.0
2022	59.0	54.7	36.4
2023	59.4	55.0	36.5
2024	56.0	55.3	36.9

- Median AK Working Age is the annual median age of all Alaskans age 16-64 as reported by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.
- Age data from the CFEC permit file is as of December 31st of each year.

Table 1-7 shows the annual median age of four different cohorts of people: 1) Chignik salmon purse seine (S01L) permit holders; 2) all salmon purse seine permit holders statewide; 3) all CFEC limited entry permit holders; and 4) the Alaskan population.

Note that these figures include ages of permit holders for both transferable and non-transferable permits; however, there were no non-transferable S01L permits issued. Some individuals hold permits in more than one fishery; in these cases, the age of the permit holder is counted once for each permit that he or she holds.

The median age of the general Alaskan population has increased 10.9 years between 1980 and 2024. The change in ages over the same period for all CFEC permit holders was an increase of 15.9 years, and an increase of 14.3 years for statewide purse seine permit holders.

For S01L permit holders, the median age increased 10.9 years.

S01L Permit Value

Many permit transfers are non-monetary transactions (see Table 1-2). Table 1-8 considers solely arms-length market transactions where permits are sold. CFEC estimated values are expressed in both nominal and real (adjusted for inflation) terms.

Table 1-8. CFEC Estimated Value of Chignik Salmon Purse Seine Permits

Year	S01L Permit Sales	Nominal Permit Value	Real Permit Value	Real Standard Deviation
1987	2	\$202,500	\$513,700	\$147,200
1988	2	\$174,600	\$469,800	\$39,100
1989	0	\$204,600	\$553,000	\$91,600
1990	2	\$220,100	\$546,600	\$83,500
1991	1	\$232,500	\$537,700	\$67,700
1992	5	\$183,200	\$405,200	\$25,300
1993	1	\$197,500	\$433,400	\$27,500
1994	3	\$193,400	\$398,700	\$49,800
1995	1	\$182,800	\$379,600	\$41,200
1996	2	\$166,000	\$331,400	\$25,600
1997	0	\$166,000	\$331,400	\$25,600
1998	0	\$166,000	\$331,400	\$25,600
1999	1	\$102,100	\$131,200	\$103,300
2000	3	\$53,800	\$98,300	\$12,000
2001	0	\$48,800	\$86,900	\$21,400
2002	1	\$34,500	\$54,500	\$34,500
2003	5	\$14,600	\$24,600	\$1,300
2004	3	\$17,200	\$28,300	\$4,100
2005	0	\$24,000	\$38,700	\$10,000
2006	2	\$31,000	\$49,500	\$10,500
2007	4	\$34,900	\$52,200	\$7,100
2008	14	\$53,900	\$77,700	\$14,400
2009	4	\$73,000	\$105,500	\$3,600
2010	6	\$60,000	\$85,400	\$4,200
2011	5	\$55,800	\$77,000	\$3,600
2012	5	\$65,500	\$88,500	\$8,100
2013	1	\$67,800	\$91,300	\$7,600
2014	2	\$65,900	\$86,700	\$8,200
2015	2	\$56,900	\$72,600	\$10,100
2016	4	\$57,400	\$74,200	\$7,000
2017	4	\$57,800	\$73,200	\$6,900
2018	4	\$97,500	\$120,500	\$34,700
2019	12	\$154,800	\$188,000	\$21,200
2020	2	\$164,200	\$198,200	\$26,900
2021	3	\$136,900	\$156,800	\$23,400
2022	4	\$166,200	\$176,300	\$4,400
2023	1	\$175,000	\$183,500	\$12,400
2024	1	\$175,000	\$176,900	\$16,200

- Permit values represent averages of all arms-length sale transactions over the year.
- Real permit values were calculated using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefited from the cooperative without using their permit during those years.

Chignik Salmon Purse Seine Vessel Characteristics

Table 1-9 reports on various vessel characteristics of the Chignik salmon purse seine fleet since 1978. Reported in this table are the age, length, horsepower, hold refrigeration, and hold capacity. This data is from the vessel license file which includes voluntary supplied information on vessels. The first column of each category is the count of vessel with the described characteristics; other statistics reported include the 25th percentile, median, and 75th percentile.

Table 1-9. Chignik Salmon Purse Seine Vessel Characteristics

Year	Vessel count	Age			Length(ft)			Horsepower			Refrigeration			Hold Capacity(ft ³)			
		Count	25%	Median	75%	Count	25%	Median	75%	Count	25%	Median	75%	Count	25%	Median	75%
1978	95	91	1	6	15	89	33	35	38	90	110	200	270	85	0	0.0%	32 300 400 500
1979	119	105	1	6	13	107	33	36	38	102	110	200	280	96	0	0.0%	34 350 400 600
1980	121	99	1	3	10	101	34	38	42	89	150	230	290	90	3	3.3%	36 400 500 965
1981	120	102	2	4	9	105	34	38	42	97	180	250	300	96	2	2.1%	34 360 500 700
1982	126	106	3	4	8	107	35	38	42	100	200	255	300	102	3	2.9%	38 300 520 700
1983	114	99	4	5	10	99	36	38	42	95	200	260	307	93	4	4.3%	37 400 600 925
1984	126	106	5	6	11	106	36	38	42	104	200	260	304	100	4	4.0%	45 400 600 800
1985	117	104	6	7	12	105	36	38	42	103	200	260	330	100	4	4.0%	42 500 695 980
1986	112	102	6	8	12	102	36	38	42	100	210	270	325	98	5	5.1%	39 400 650 925
1987	113	108	7	9	12	108	37	38	42	104	210	273	343	105	4	3.8%	43 400 700 800
1988	114	110	7	9	12	110	37	41	44	105	230	280	343	107	4	3.7%	46 500 700 800
1989	109	107	7	10	12	107	38	42	46	105	230	300	390	102	6	5.9%	44 520 710 1000
1990	112	103	7	11	13	103	38	42	46	101	238	307	450	98	5	5.1%	46 600 800 1000
1991	117	113	5	12	14	113	38	42	47	111	240	325	540	108	11	10.2%	50 400 760 1000
1992	108	103	6	13	15	103	38	42	47	101	260	340	550	98	11	11.2%	46 600 800 1000
1993	120	110	7	14	16	110	38	42	47	108	259	328	545	106	16	15.1%	54 432 800 1000
1994	121	108	7	14	16	108	38	42	47	105	270	340	585	100	19	19.0%	50 500 750 1000
1995	130	107	7	15	17	108	38	42	48	103	240	325	550	98	23	23.5%	50 500 800 1000
1996	116	105	8	16	18	105	38	44	48	100	250	347	550	94	24	25.5%	48 500 800 1000
1997	104	99	9	17	19	99	40	44	48	94	258	347	585	88	23	26.1%	45 500 800 1000
1998	98	90	13	19	21	90	38	42	47	85	250	320	550	80	17	21.3%	35 400 800 1000
1999	113	100	13	20	21	100	38	42	48	95	250	330	550	90	22	24.4%	44 355 800 1000
2000	112	103	12	20	22	103	40	46	50	98	270	350	585	92	27	29.3%	50 400 800 1000
2001	103	95	14	21	23	95	39	44	48	90	270	342	550	84	23	27.4%	44 450 806 1000
2002	56	47	16	22	24	47	38	42	47	46	275	347	550	44	9	20.5%	17 500 800 950
2003	60	47	18	24	25	47	38	44	47	44	255	333	525	41	6	14.6%	15 400 690 950
2004	49	35	18	24	26	35	38	42	47	34	240	328	550	34	6	17.6%	15 480 800 1000
2005	65	48	20	25	27	48	38	42	47	46	260	328	500	44	12	27.3%	23 448 800 1000
2006	72	58	20	27	28	58	38	45	48	55	260	365	650	54	15	27.8%	26 480 800 1000
2007	55	54	20	27	29	54	41	46	48	50	275	350	600	48	14	29.2%	20 440 800 1000
2008	56	54	23	28	30	54	38	44	48	51	240	340	550	50	17	34.0%	21 350 700 950
2009	60	57	24	30	32	57	38	44	47	53	230	330	500	53	17	32.1%	19 225 800 1000
2010	65	65	25	31	33	65	40	44	48	62	240	342	500	61	24	39.3%	27 400 800 1040
2011	70	70	26	32	34	70	38	44	48	66	240	342	485	67	30	44.8%	27 400 700 1000
2012	68	68	29	33	35	68	40	44	48	65	240	340	480	65	30	46.2%	28 450 710 1000
2013	77	77	28	34	36	77	40	44	48	74	270	355	480	74	42	56.8%	34 400 710 1040
2014	74	74	30	35	37	74	38	44	48	71	240	350	500	71	42	59.2%	33 500 700 1040
2015	71	71	29	35	37	71	40	46	54	68	273	365	575	68	43	63.2%	31 500 800 1090
2016	67	67	30	36	38	67	41	46	53	65	280	380	600	65	44	67.7%	31 500 812 1197
2017	66	66	31	38	39	66	40	46	50	63	280	370	600	63	40	63.5%	29 500 800 1000
2018	6	6	31	34	41	6	47	48	48	5	400	480	800	6	5	83.3%	2 925 15463 30000
2019	50	50	33	40	42	50	42	46	48	47	260	343	620	47	32	68.1%	22 500 875 1040
2021	32	32	31	38	44	32	42	47	55	31	300	400	850	31	25	80.6%	14 400 963 1040
2022	32	32	33	41	45	32	41	47	56	30	290	425	650	31	24	77.4%	15 400 1000 2400
2023	33	33	35	42	46	33	42	47	51	31	300	400	620	32	23	71.9%	14 500 963 1090
2024	50	50	34	41	47	50	42	48	56	48	330	425	750	49	40	81.6%	25 600 1000 1320
Total	692					424	32	38	47	405	165	280	410	387	118	30.5%	194 360 655 1000

- Total includes every unique vessel that participated in this fishery from 1978 to 2024.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01: permit benefited from the cooperative without using their permit during those years.

Chignik Salmon Purse Seine (S01L)

Table 1-10 provides additional Chignik salmon purse seine vessel characteristics. Included are statistics of engine propulsion and hull material for each year since 1978.

Table 1-10. Additional Chignik Salmon Purse Seine Vessel Characteristics

Year	Vessel count	Engine Power			Hull Material						Wood								
		Engine	Diesel	Gas	Hull	Aluminum	Fiberglass	Concrete	Steel	Rubber									
1978	95	91	90	98.9%	1	1.1%	92	2	2.2%	50	54.3%	0	0.0%	0	0.0%	40	43.5%		
1979	119	105	102	97.1%	3	2.9%	108	2	1.9%	65	60.2%	0	0.0%	0	0.0%	41	38.0%		
1980	121	102	98	96.1%	4	3.9%	102	2	2.0%	74	72.5%	0	0.0%	0	0.0%	26	25.5%		
1981	120	103	97	94.2%	6	5.8%	105	6	5.7%	79	75.2%	0	0.0%	0	0.0%	20	19.0%		
1982	126	108	100	92.6%	8	7.4%	107	4	3.7%	88	82.2%	0	0.0%	0	0.0%	0	0.0%	15	14.0%
1983	114	99	98	99.0%	1	1.0%	99	2	2.0%	81	81.8%	0	0.0%	2	2.0%	0	0.0%	14	14.1%
1984	126	106	102	96.2%	4	3.8%	106	2	1.9%	88	83.0%	0	0.0%	1	0.9%	0	0.0%	15	14.2%
1985	117	104	96	92.3%	8	7.7%	105	4	3.8%	88	83.8%	0	0.0%	0	0.0%	0	0.0%	13	12.4%
1986	112	100	95	95.0%	5	5.0%	102	2	2.0%	90	88.2%	0	0.0%	0	0.0%	0	0.0%	10	9.8%
1987	113	107	102	95.3%	5	4.7%	108	5	4.6%	93	86.1%	0	0.0%	1	0.9%	0	0.0%	9	8.3%
1988	114	108	105	97.2%	3	2.8%	110	4	3.6%	96	87.3%	0	0.0%	0	0.0%	0	0.0%	10	9.1%
1989	109	106	102	96.2%	4	3.8%	107	2	1.9%	96	89.7%	0	0.0%	0	0.0%	0	0.0%	9	8.4%
1990	112	103	101	98.1%	2	1.9%	103	2	1.9%	94	91.3%	0	0.0%	1	1.0%	0	0.0%	6	5.8%
1991	117	113	108	95.6%	5	4.4%	113	1	0.9%	104	92.0%	0	0.0%	2	1.8%	0	0.0%	6	5.3%
1992	108	103	102	99.0%	1	1.0%	103	1	1.0%	98	95.1%	0	0.0%	2	1.9%	0	0.0%	2	1.9%
1993	120	110	107	97.3%	3	2.7%	110	2	1.8%	103	93.6%	0	0.0%	2	1.8%	0	0.0%	3	2.7%
1994	121	107	105	98.1%	2	1.9%	108	5	4.6%	99	91.7%	0	0.0%	2	1.9%	0	0.0%	2	1.9%
1995	130	105	98	93.3%	7	6.7%	107	3	2.8%	100	93.5%	0	0.0%	2	1.9%	0	0.0%	2	1.9%
1996	116	101	98	97.0%	3	3.0%	105	4	3.8%	99	94.3%	0	0.0%	1	1.0%	0	0.0%	1	1.0%
1997	104	95	95	100.0%	0	0.0%	99	1	1.0%	95	96.0%	0	0.0%	2	2.0%	0	0.0%	1	1.0%
1998	98	86	84	97.7%	2	2.3%	90	2	2.2%	85	94.4%	0	0.0%	2	2.2%	0	0.0%	1	1.1%
1999	113	96	91	94.8%	5	5.2%	100	8	8.0%	89	89.0%	0	0.0%	2	2.0%	0	0.0%	1	1.0%
2000	112	99	98	99.0%	1	1.0%	103	4	3.9%	96	93.2%	0	0.0%	3	2.9%	0	0.0%	0	0.0%
2001	103	91	90	98.9%	1	1.1%	95	1	1.1%	91	95.8%	0	0.0%	3	3.2%	0	0.0%	0	0.0%
2002	56	46	44	95.7%	2	4.3%	47	3	6.4%	43	91.5%	0	0.0%	1	2.1%	0	0.0%	0	0.0%
2003	60	45	44	97.8%	1	2.2%	47	2	4.3%	44	93.6%	0	0.0%	1	2.1%	0	0.0%	0	0.0%
2004	49	35	34	97.1%	1	2.9%	35	1	2.9%	33	94.3%	0	0.0%	1	2.9%	0	0.0%	0	0.0%
2005	65	47	46	97.9%	1	2.1%	48	2	4.2%	44	91.7%	0	0.0%	1	2.1%	0	0.0%	1	2.1%
2006	72	56	55	98.2%	1	1.8%	58	1	1.7%	57	98.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2007	55	51	51	100.0%	0	0.0%	54	1	1.9%	53	98.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2008	56	52	50	96.2%	2	3.8%	54	1	1.9%	53	98.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2009	60	55	52	94.5%	3	5.5%	57	1	1.8%	55	96.5%	0	0.0%	1	1.8%	0	0.0%	0	0.0%
2010	65	63	61	96.8%	2	3.2%	65	0	0.0%	64	98.5%	0	0.0%	1	1.5%	0	0.0%	0	0.0%
2011	70	68	65	95.6%	3	4.4%	69	0	0.0%	65	94.2%	0	0.0%	3	4.3%	0	0.0%	1	1.4%
2012	68	66	65	98.5%	1	1.5%	68	0	0.0%	65	95.6%	0	0.0%	2	2.9%	0	0.0%	1	1.5%
2013	77	75	74	98.7%	1	1.3%	77	1	1.3%	72	93.5%	0	0.0%	3	3.9%	0	0.0%	1	1.3%
2014	74	72	70	97.2%	2	2.8%	74	1	1.4%	68	91.9%	0	0.0%	4	5.4%	0	0.0%	1	1.4%
2015	71	69	68	98.6%	1	1.4%	71	2	2.8%	64	90.1%	0	0.0%	5	7.0%	0	0.0%	0	0.0%
2016	67	66	65	98.5%	1	1.5%	67	1	1.5%	61	91.0%	0	0.0%	5	7.5%	0	0.0%	0	0.0%
2017	66	64	63	98.4%	1	1.6%	66	2	3.0%	61	92.4%	0	0.0%	3	4.5%	0	0.0%	0	0.0%
2018	6	5	5	100.0%	0	0.0%	6	0	0.0%	6	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2019	50	48	47	97.9%	1	2.1%	50	1	2.0%	47	94.0%	0	0.0%	2	4.0%	0	0.0%	0	0.0%
2021	32	31	30	96.8%	1	3.2%	32	3	9.4%	28	87.5%	0	0.0%	1	3.1%	0	0.0%	0	0.0%
2022	32	31	30	96.8%	1	3.2%	32	1	3.1%	29	90.6%	0	0.0%	2	6.3%	0	0.0%	0	0.0%
2023	33	32	31	96.9%	1	3.1%	33	1	3.0%	30	90.9%	0	0.0%	2	6.1%	0	0.0%	0	0.0%
2024	50	49	48	98.0%	1	2.0%	50	3	6.0%	44	88.0%	0	0.0%	3	6.0%	0	0.0%	0	0.0%
Total	692	415	336	81.0%	79	19.0%	424	51	12.0%	285	67.2%	0	0.0%	21	5.0%	0	0.0%	67	15.8%

- Total includes every vessel in this fishery from 1978 to 2024.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefited from the cooperative without using their permit from 2002 – 2004. Average Earnings will not properly reflect estimated earnings by permit holder or vessel for these years.

Participation and Earnings

Earnings are estimated from weighted average ex-vessel prices, and as noted earlier, largely stem from the ADF&G Commercial Operators Annual Report and fish ticket values. Earnings shown in Figure 1-4 are for both nominal and real dollars using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

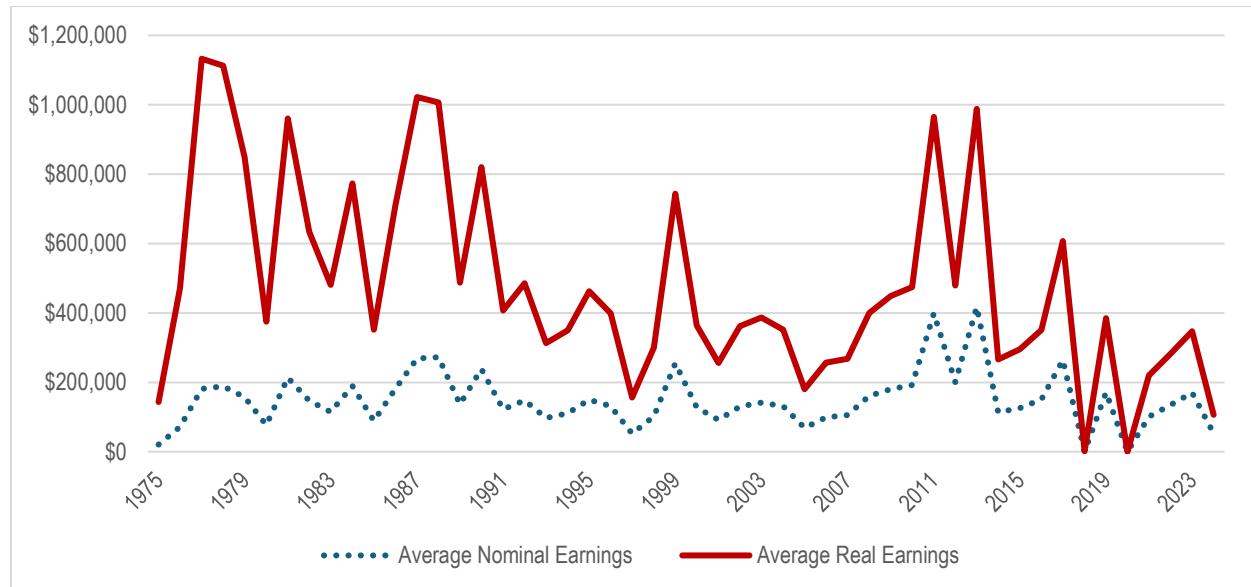
Permit counts include interim-entry permits and permanent permits. Interim-entry permits are issued to individuals during the period when their applications for permanent permits are in adjudication. The last year an interim-entry permit was held for the Chignik salmon purse seine fishery was in 2008. Some individuals made landings on both an interim-entry permit and subsequently on their newly issued permanent permit in the same year; for these instances, only the permanent permit is counted in this report.

Table 1-11 reports the number of permits issued, permits with landings, and estimated gross earnings in the Chignik salmon purse seine fishery from 1975 to 2024. Note that the figures by permit in this table span the entire year, regardless of who held the permit or however many times the permit was transferred.

Table 1-12 reports the number of permit holders (people) and estimated real (inflation-adjusted) gross earnings by each resident type.

Figure 1-4 illustrates both average nominal and average real gross earnings by year for Chignik Salmon Purse Seine Permits, as well as the collapse in commercial fishing in Chignik in 2018 and 2020 with a near total closure in 2018 and complete closure in 2020. CFEC issued permit fee refunds to S01L permit holders in both years.

Figure 1-4. Estimated Nominal and Real Average Gross Earnings Per Chignik Salmon Purse Seine Permit



• Real earnings are adjusted for inflation using the 2025 U.S. Bureau of Labor Statistics Consumer Price Index.

Table 1-11. Estimated Total Gross Earnings (Real and Nominal) for the Chignik Salmon Purse Seine Fishery, With Average Earnings (Real) by Permit, 1975-2024

Year	Permits Issued	Total Gross Earnings		Permits with Landings	Average Nominal Earnings	Average Real Earnings	Vessels with Landings	Average Real Vessel Earnings
		Nominal	Real					
1975	91	\$1,779,704	\$10,550,439	86	\$20,694	\$122,680	86	\$122,680
1976	91	\$5,486,251	\$30,748,242	77	\$71,250	\$399,328	78	\$394,208
1977	91	\$15,912,254	\$83,762,104	88	\$180,821	\$951,842	88	\$951,842
1978	95	\$17,562,986	\$85,897,053	93	\$188,849	\$923,624	95	\$904,180
1979	101	\$15,890,341	\$69,855,528	101	\$157,330	\$691,639	119	\$587,021
1980	101	\$7,778,332	\$30,127,035	101	\$77,013	\$298,287	121	\$248,984
1981	102	\$21,733,891	\$76,264,223	102	\$213,077	\$747,688	120	\$635,535
1982	102	\$14,867,916	\$49,144,408	101	\$147,207	\$486,578	126	\$390,035
1983	100	\$11,436,399	\$36,644,511	100	\$114,364	\$366,445	114	\$321,443
1984	100	\$18,989,185	\$58,298,696	100	\$189,892	\$582,987	126	\$462,688
1985	101	\$8,955,351	\$26,557,094	101	\$88,667	\$262,942	117	\$226,984
1986	100	\$18,139,377	\$52,765,634	100	\$181,394	\$527,656	112	\$471,122
1987	102	\$27,389,328	\$76,920,189	102	\$268,523	\$754,120	113	\$680,710
1988	101	\$27,492,891	\$74,170,320	101	\$272,207	\$734,360	114	\$650,617
1989	101	\$13,646,696	\$35,133,418	100	\$136,467	\$351,334	109	\$322,325
1990	101	\$24,062,162	\$58,762,205	101	\$238,239	\$581,804	112	\$524,663
1991	101	\$12,300,704	\$28,824,241	101	\$121,789	\$285,389	117	\$246,361
1992	101	\$14,988,314	\$34,086,423	101	\$148,399	\$337,489	108	\$315,615
1993	102	\$9,952,323	\$21,980,701	102	\$97,572	\$215,497	120	\$183,173
1994	99	\$10,980,605	\$23,637,948	99	\$110,915	\$238,767	121	\$195,355
1995	100	\$14,961,281	\$31,328,923	100	\$149,613	\$313,289	130	\$240,992
1996	101	\$13,150,294	\$26,750,327	100	\$131,503	\$267,503	116	\$230,606
1997	100	\$5,125,222	\$10,187,915	98	\$52,298	\$103,958	104	\$97,961
1998	99	\$8,617,756	\$16,869,258	85	\$101,385	\$198,462	98	\$172,135
1999	99	\$22,966,602	\$43,992,527	90	\$255,184	\$488,806	113	\$389,314
2000	99	\$12,629,695	\$23,404,087	99	\$127,573	\$236,405	112	\$208,965
2001	98	\$8,411,090	\$15,159,308	92	\$91,425	\$164,775	103	\$147,178
2002	100	\$5,348,911	\$9,488,969	41	\$130,461	\$231,438	56	\$169,446
2003	101	\$6,088,452	\$10,558,594	43	\$141,592	\$245,549	60	\$175,977
2004	100	\$4,191,186	\$7,079,333	32	\$130,975	\$221,229	49	\$144,476
2005	99	\$6,627,770	\$10,830,438	97	\$68,328	\$111,654	65	\$166,622
2006	95	\$4,764,730	\$7,543,043	48	\$99,265	\$157,147	72	\$104,764
2007	92	\$5,798,496	\$8,923,305	55	\$105,427	\$162,242	55	\$162,242
2008	92	\$8,702,917	\$12,901,204	54	\$161,165	\$238,911	56	\$230,379
2009	90	\$9,930,644	\$14,767,860	55	\$180,557	\$268,507	60	\$246,131
2010	91	\$12,509,651	\$18,304,122	65	\$192,456	\$281,602	65	\$281,602
2011	91	\$25,542,055	\$36,233,959	64	\$399,095	\$566,156	70	\$517,628
2012	91	\$13,842,993	\$19,238,992	69	\$200,623	\$278,826	68	\$282,926
2013	91	\$31,698,894	\$43,421,146	76	\$417,091	\$571,331	77	\$563,911
2014	91	\$7,935,605	\$10,697,195	70	\$113,366	\$152,817	74	\$144,557
2015	91	\$8,955,851	\$12,057,262	71	\$126,139	\$169,821	71	\$169,821
2016	91	\$10,403,040	\$13,830,842	69	\$150,769	\$200,447	67	\$206,430
2017	91	\$17,685,960	\$23,021,814	67	\$263,970	\$343,609	66	\$348,815
2018	90	\$3,495	\$4,442	6	\$583	\$740	6	\$740
2019	89	\$8,727,704	\$10,893,048	51	\$171,131	\$213,589	50	\$217,861
2020	89	-	-	0	-	-	0	-
2021	89	\$3,132,523	\$3,688,859	31	\$101,049	\$118,995	32	\$115,277
2022	88	\$4,732,711	\$5,160,548	35	\$135,220	\$147,444	32	\$161,267
2023	89	\$5,939,562	\$6,219,909	35	\$169,702	\$177,712	33	\$188,482
2024	89	\$2,805,202	\$2,853,452	53	\$52,928	\$53,839	50	\$57,069

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefitted from the cooperative without using their permit from 2002 – 2004. Average earnings will not properly reflect estimated earnings by permit holder or vessel for those years.

Table 1-12. Estimated Real Gross Earnings for Permit Holders in the Chignik Salmon Purse Seine Fishery by Resident Type, 1975-2024

Year	Local Gross Earnings			Nonlocal Gross Earnings			Nonresident Gross Earnings			Total Gross Earnings		
	People	Average	Total	People	Average	Total	People	Average	Total	People	Average	Total
1975	27	\$139,611	\$3,769,486	39	\$111,840	\$4,361,741	20	\$120,961	\$2,419,212	86	\$122,680	\$10,550,439
1976	30	\$372,098	\$11,162,942	34	\$412,935	\$14,039,780	15	\$369,701	\$5,545,521	79	\$389,218	\$30,748,242
1977	31	\$925,490	\$28,690,190	41	\$967,349	\$39,661,296	18	\$856,145	\$15,410,617	90	\$930,690	\$83,762,104
1978	37	\$836,933	\$30,966,522	44	\$977,619	\$43,015,221	13	\$916,562	\$11,915,310	94	\$913,798	\$85,897,053
1979	39	\$581,267	\$22,669,394	48	\$765,993	\$36,767,648	14	\$744,178	\$10,418,486	101	\$691,639	\$69,855,528
1980	43	\$259,786	\$11,170,811	45	\$329,960	\$14,848,204	14	\$293,430	\$4,108,020	102	\$295,363	\$30,127,035
1981	42	\$612,927	\$25,742,935	46	\$858,129	\$39,473,951	17	\$649,843	\$11,047,337	105	\$726,326	\$76,264,223
1982	47	\$463,840	\$21,800,480	40	\$520,595	\$20,823,819	16	\$407,507	\$6,520,109	103	\$477,130	\$49,144,408
1983	49	\$324,440	\$15,897,566	40	\$390,354	\$15,614,157	16	\$320,799	\$5,132,788	105	\$348,995	\$36,644,511
1984	51	\$495,702	\$25,280,783	37	\$624,777	\$23,116,746	16	\$618,823	\$9,901,167	104	\$560,564	\$58,298,696
1985	54	\$271,742	\$14,674,071	40	\$225,250	\$9,010,007	16	\$179,564	\$2,873,017	110	\$241,428	\$26,557,094
1986	56	\$481,683	\$26,974,260	35	\$541,207	\$18,942,259	16	\$428,070	\$6,849,116	107	\$493,137	\$52,765,634
1987	57	\$693,784	\$39,545,709	37	\$726,055	\$26,864,044	14	\$750,745	\$10,510,436	108	\$712,224	\$76,920,189
1988	54	\$634,336	\$34,254,124	35	\$772,884	\$27,050,932	16	\$804,079	\$12,865,264	105	\$706,384	\$74,170,320
1989	53	\$396,334	\$21,005,692	36	\$318,328	\$11,459,793	16	\$166,746	\$2,667,934	105	\$334,604	\$35,133,418
1990	48	\$538,664	\$25,855,890	42	\$558,206	\$23,444,636	17	\$556,569	\$9,461,679	107	\$549,179	\$58,762,205
1991	47	\$271,711	\$12,770,429	38	\$252,070	\$9,578,660	20	\$323,758	\$6,475,151	105	\$274,517	\$28,824,241
1992	54	\$282,058	\$15,231,151	40	\$291,903	\$11,676,110	18	\$398,842	\$7,179,163	112	\$304,343	\$34,086,423
1993	47	\$193,994	\$9,117,696	38	\$196,829	\$7,479,517	19	\$283,341	\$5,383,487	104	\$211,353	\$21,980,701
1994	54	\$206,294	\$11,139,876	33	\$219,258	\$7,235,521	17	\$309,562	\$5,262,550	104	\$227,288	\$23,637,948
1995	46	\$303,639	\$13,967,401	37	\$285,541	\$10,565,024	23	\$295,500	\$6,796,498	106	\$295,556	\$31,328,923
1996	50	\$229,955	\$11,497,736	35	\$259,759	\$9,091,550	21	\$293,383	\$6,161,041	106	\$252,362	\$26,750,327
1997	48	\$89,519	\$4,296,904	35	\$111,386	\$3,898,507	16	\$124,532	\$1,992,504	99	\$102,908	\$10,187,915
1998	50	\$176,279	\$8,813,963	24	\$201,395	\$4,833,490	12	\$268,484	\$3,221,805	86	\$196,154	\$16,869,258
1999	46	\$483,615	\$22,246,311	32	\$473,716	\$15,158,905	12	\$548,943	\$6,587,311	90	\$488,806	\$43,992,527
2000	49	\$229,685	\$11,254,556	38	\$224,027	\$8,513,017	15	\$242,434	\$3,636,514	102	\$229,452	\$23,404,087
2001	48	\$157,804	\$7,574,570	33	\$146,042	\$4,819,389	15	\$184,357	\$2,765,349	96	\$157,909	\$15,159,308
2002	29	\$186,732	\$5,415,234	Confidential	Confidential	Confidential	1 to 3	Confidential	Confidential	42	\$225,928	\$9,488,969
2003	30	\$205,595	\$6,167,848	9	\$375,060	\$3,375,543	5	\$203,041	\$1,015,204	44	\$239,968	\$10,558,594
2004	24	\$187,554	\$4,501,305	Confidential	Confidential	Confidential	1 to 3	Confidential	Confidential	32	\$221,229	\$7,079,333
2005	42	\$140,474	\$5,899,915	37	\$90,890	\$3,362,948	18	\$87,087	\$1,567,575	97	\$111,654	\$10,830,438
2006	29	\$165,086	\$4,787,487	15	\$131,603	\$1,974,038	5	\$156,304	\$781,518	49	\$153,940	\$7,543,043
2007	30	\$179,862	\$5,395,860	15	\$126,936	\$1,904,033	10	\$162,341	\$1,623,412	55	\$162,242	\$8,923,305
2008	36	\$218,811	\$7,877,183	14	\$200,976	\$2,813,659	6	\$368,394	\$2,210,363	56	\$230,379	\$12,901,204
2009	38	\$253,089	\$9,617,399	12	\$249,376	\$2,992,514	8	\$269,743	\$2,157,947	58	\$254,618	\$14,767,860
2010	34	\$244,678	\$8,319,051	27	\$258,427	\$6,977,540	8	\$375,941	\$3,007,531	69	\$265,277	\$18,304,122
2011	38	\$542,506	\$20,615,243	22	\$466,525	\$10,263,555	8	\$669,395	\$5,355,161	68	\$532,852	\$36,233,959
2012	37	\$275,923	\$10,209,164	23	\$288,451	\$6,634,368	9	\$266,162	\$2,395,460	69	\$278,826	\$19,238,992
2013	37	\$573,883	\$21,233,661	31	\$555,617	\$17,224,136	10	\$496,335	\$4,963,349	78	\$556,681	\$43,421,146
2014	34	\$152,605	\$5,188,563	27	\$126,655	\$3,419,682	9	\$232,106	\$2,088,950	70	\$152,817	\$10,697,195
2015	34	\$164,042	\$5,577,413	30	\$157,854	\$4,735,607	8	\$218,030	\$1,744,243	72	\$167,462	\$12,057,262
2016	34	\$199,969	\$6,798,962	26	\$207,259	\$5,388,729	9	\$182,572	\$1,643,151	69	\$200,447	\$13,830,842
2017	36	\$326,545	\$11,755,624	24	\$351,645	\$8,439,484	8	\$353,338	\$2,826,706	68	\$338,556	\$23,021,814
2018	4	\$1,027	\$4,110	Confidential	Confidential	Confidential	1 to 3	Confidential	\$145	6	\$740	\$4,442
2019	27	\$206,811	\$5,583,906	18	\$231,520	\$4,167,351	6	\$190,298	\$1,141,790	51	\$213,589	\$10,893,048
2020	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0	0	\$0	\$0
2021	17	\$141,971	\$2,413,499	Confidential	Confidential	Confidential	1 to 3	Confidential	Confidential	31	\$118,995	\$3,688,859
2022	16	\$165,048	\$2,640,772	14	\$123,736	\$1,732,303	5	\$157,495	\$787,473	35	\$147,444	\$5,160,548
2023	19	\$181,830	\$3,454,764	12	\$159,899	\$1,918,789	5	\$169,271	\$846,357	36	\$172,775	\$6,219,909
2024	22	\$55,557	\$1,222,254	27	\$56,346	\$1,521,347	4	\$27,463	\$109,851	53	\$53,839	\$2,853,452

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- When fewer than four individuals in a cohort make landings, counts of participation and earnings are masked for both that cohort and at least one other cohort that year.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year. Note that these counts are for individuals, not permits.
- From 2002 – 2005 the majority of S01L permit holders participated in a salmon cooperative. Some S01L permit holders benefited from the cooperative without using their permits from 2002 – 2004. Average earnings will not properly reflect estimated earnings by permit holder or vessel for those years.

Chapter 2 Alaska Peninsula Purse Seine Fishery

S01M Permit Holdings

Limited entry permits for the Alaska Peninsula (referred to also as Area M) salmon purse seine fishery (S01M) were issued starting in 1975. CFEC has issued 121 S01M permits. Table 2-1 indicates the initial distribution and historical net changes in permit holdings for the fishery. Of this total, Alaska Locals received 84.3% (102/121) of the permits, Nonlocal Alaskans received 2.5% (3/121) of the permits, and Nonresidents received 13.2% (16/121). Every permit issued in this fishery was a transferable permit.

Table 2-1. Initial Issuance and Year-end 2024 Totals of Alaska Peninsula Salmon Purse Seine Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type

Initial Issue			Transfers		Migrations		Cancelled		2024 Year End	
Residency	Count	Percent	Count	Percent Change	Count	Percent Change	Count	Percent Change	Count	Percent
Local	102	84.3%	-34	-33.3%	-16	-15.7%	-1	-1.0%	51	43.2%
Nonlocal	3	2.5%	11	366.7%	16	533.3%	0	0.0%	30	25.4%
Nonresident	16	13.2%	23	143.8%	0	0.0%	-2	-12.5%	37	31.4%
Total	121		0		0		-3	-2.5%	118	100.0%

The number of permits held by each resident type can change for three reasons: permits can be transferred to other resident types (transfer); permit holders can move from one location to another (migration); or permits can be cancelled, such as when a permit holder does not pay the renewal fee for two consecutive years. This table indicates the extent to which these factors have contributed to net changes in permit holdings in this fishery.

Transfers of S01M Permits

Under the Limited Entry Act's terms of free transferability, permits may be sold, traded, given away, or inherited. CFEC requires the completion of a survey with each transfer.⁴ The surveys provide information such as transfer acquisition methods, the relationship between individuals in the transaction, and the sale amount for instances when the permit is sold.

Table 2-2. Transfer Acquisition Methods for Alaska Peninsula Salmon Purse Seine Permits, 1980-2024

Acquisition Method	Alaska Peninsula Salmon Purse Seine		Combined Alaska Peninsula		Statewide Salmon Purse Seine		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Gift	140	38.1%	544	37.5%	1,196	28.1%	14,341	33.0%
Sale	181	49.3%	758	52.3%	2,667	62.7%	25,299	58.2%
Trade	10	2.7%	32	2.2%	65	1.5%	541	1.2%
Other	36	9.8%	115	7.9%	325	7.6%	3,294	7.6%
Total	367		1,449		4,253		43,475	

Table 2-2 compares the transfer acquisition methods for the S01M permits, the combined Alaska Peninsula salmon permit types, all statewide salmon purse seine permits, and all limited entry permits between 1980 and 2024. The majority of all S01M transfers were sales (49.3% or 181/367), followed by gifts (38.1% or 140/367), and a smaller percentage were trades (2.7% or 10/367) or other (9.8% or 36/367). The annual acquisition methods for S01M permits can be viewed in a different publication.⁵

⁴ CFEC implemented the transfer survey in 1980.

⁵ See *Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975-2021*, CFEC Report No. 22-2N.

Table 2-3. Relationships of Transferor to Transfer Recipients for Alaska Peninsula Salmon Purse Seine Permits, 1980-2024

Relationship	Alaska Peninsula Salmon Purse Seine Count	Alaska Peninsula Salmon Purse Seine Percent	Combined Alaska Peninsula Count	Combined Alaska Peninsula Percent	Statewide Salmon Purse Seine Count	Statewide Salmon Purse Seine Percent	All Fisheries Statewide Count	All Fisheries Statewide Percent
Business Partner/Friend	58	15.8%	258	17.8%	751	17.7%	8,189	18.8%
Member of Immediate Family	171	46.6%	571	39.4%	1,367	32.1%	14,586	33.6%
Other Relative	10	2.7%	78	5.4%	157	3.7%	1,938	4.5%
Other	128	34.9%	542	37.4%	1,978	46.5%	18,762	43.2%
Total	367		1,449		4,253		43,475	

Table 2-3 shows the relationships between the transferors and transfer recipients for S01M permits and compares S01M permit transfers with all Alaska Peninsula salmon permit types, all statewide salmon seine permits, and all limited entry permits from 1980 to 2024. Transfers within the family, both between immediate family members and other relatives, total 49.3% (181/367) of all permit transfers for S01M permits compared to 44.8% (649/1,449) combined Area M salmon permit types, 35.8% (1,524/4,253) for all salmon seine permits statewide, and 38.0% (16,524/43,475) for all limited entry permits statewide.

Emergency Transfers of S01M Permits

Commercial landings can be made with either permanently held permits or with permits held temporarily through emergency transfers. Emergency transfers (ET) of permits are granted if illness, disability, death, required military or government service, or other unavoidable hardship of a temporary, unexpected, and unforeseen nature prevents the permanent permit holder from participating in the fishery. "Hardship" does not include the results of a permit holder's own economic decisions, or the results of economic, biological or regulatory variables which are normally part of the risk of doing business as a fisherman. At the end of the year, ET permits automatically revert to the permanent permit holder.

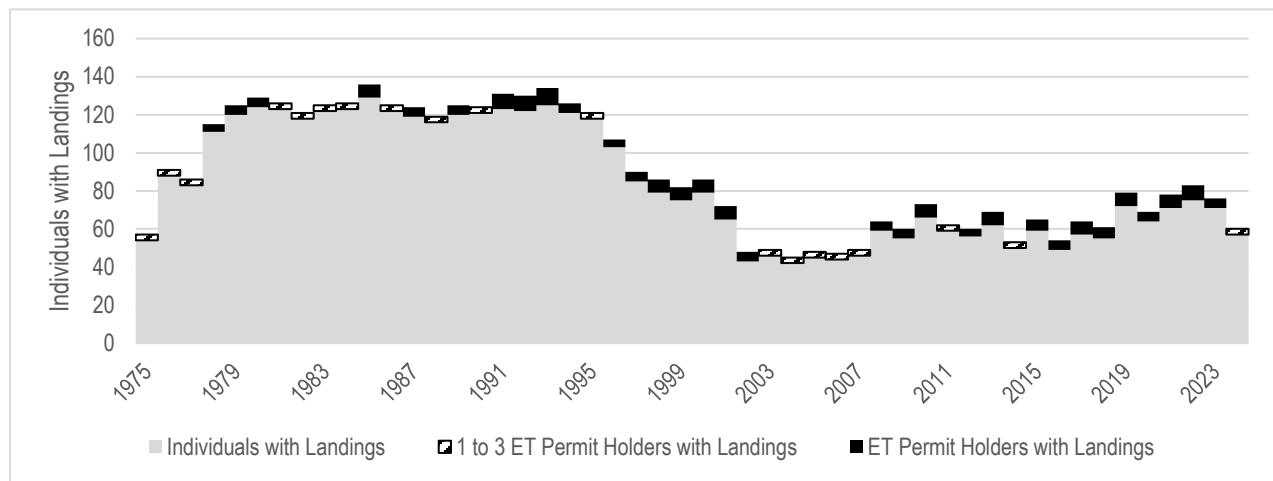
Table 2-4 and Figure 2-1 show the total number of individuals who recorded landings each year, and of that group, the number of individuals who made landings with ET permits. Some individuals who made landings with ET permits also made landings with permanent permits in the same year.

Table 2-4. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Purse Seine Fishery, 1975-2024

Year	Individuals With Landings	ET Permit Holders w/ Landings	ET Rate	Year	Individuals With Landings	ET Permit Holders w/ Landings	ET Rate	Year	Individuals With Landings	ET Permit Holders w/ Landings	ET Rate
1975	54	1 to 3	-	1992	122	8	6.6%	2009	55	5	9.1%
1976	88	1 to 3	-	1993	125	9	7.2%	2010	66	7	10.6%
1977	83	1 to 3	-	1994	121	5	4.1%	2011	59	1 to 3	-
1978	111	4	3.6%	1995	118	1 to 3	-	2012	56	4	7.1%
1979	120	5	4.2%	1996	103	4	3.9%	2013	62	7	11.3%
1980	124	5	4.0%	1997	85	5	5.9%	2014	50	1 to 3	-
1981	123	1 to 3	-	1998	79	7	8.9%	2015	59	6	10.2%
1982	118	1 to 3	-	1999	75	7	9.3%	2016	49	5	10.2%
1983	122	1 to 3	-	2000	79	7	8.9%	2017	57	7	12.3%
1984	123	1 to 3	-	2001	65	7	10.8%	2018	55	6	10.9%
1985	129	7	5.4%	2002	43	5	11.6%	2019	72	7	9.7%
1986	122	1 to 3	-	2003	46	1 to 3	-	2020	64	5	7.8%
1987	119	5	4.2%	2004	42	1 to 3	-	2021	71	7	9.9%
1988	116	1 to 3	-	2005	45	1 to 3	-	2022	75	8	10.7%
1989	120	5	4.2%	2006	44	1 to 3	-	2023	71	5	7.0%
1990	121	1 to 3	-	2007	46	1 to 3	-	2024	57	1 to 3	-
1991	123	8	6.5%	2008	59	5	8.5%				

- When fewer than four individuals make landings, figures are masked due to confidentiality.

Figure 2-1. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Purse Seine Fishery, 1975-2024



Latent S01M Permits

CFEC regulations require individuals to renew their limited entry permits annually, regardless of whether they actually fish. Permits that are not used (do not record landings) in a given year are referred to herein as “latent” permits for that year.

Table 2-5 indicates the total number of issued S01M permits issued each year, the number of permits fished (with commercial landings), and the rate of permit latency. Issued permits include both interim entry and permanent permits. Note that for this table, in years when a single individual held an interim-entry permit and was also issued a permanent permit, only the permanent permit is counted. The rate of latency is depicted in Figure 2-2.

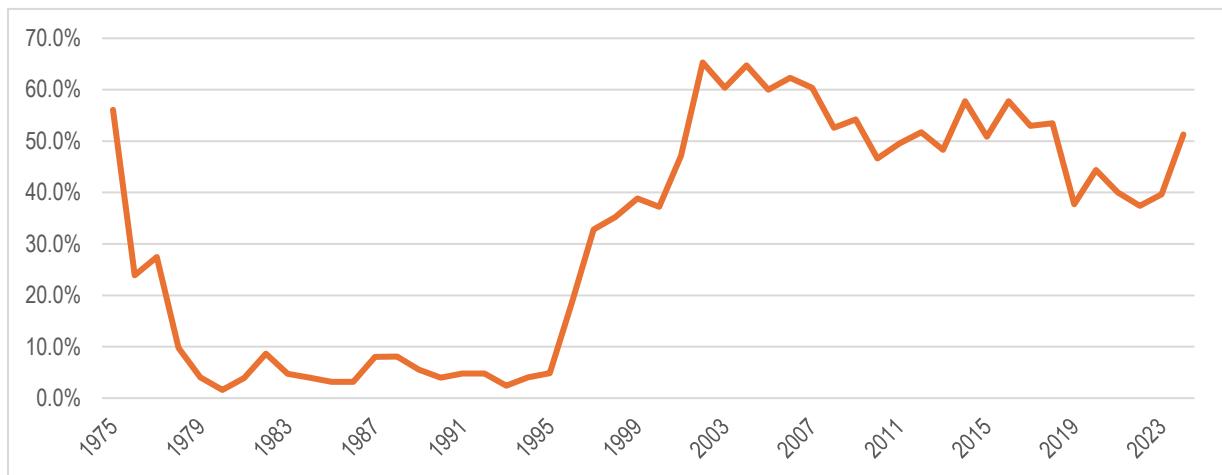
There are many reasons why an individual might not fish in any given year. This table and figure do not explain any of these reasons.

Table 2-5. Alaska Peninsula Salmon Purse Seine Permit Latency, 1975-2024

Year	Permits Issued	Permits Fished	Latency Rate	Year	Permits Issued	Permits Fished	Latency Rate	Year	Permits Issued	Permits Fished	Latency Rate
1975	123	54	56.1%	1992	125	119	4.8%	2009	118	54	54.2%
1976	113	86	23.9%	1993	125	122	2.4%	2010	118	63	46.6%
1977	113	82	27.4%	1994	124	119	4.0%	2011	117	59	49.6%
1978	123	111	9.8%	1995	124	118	4.8%	2012	116	56	51.7%
1979	123	118	4.1%	1996	124	101	18.5%	2013	116	60	48.3%
1980	125	123	1.6%	1997	122	82	32.8%	2014	116	49	57.8%
1981	127	122	3.9%	1998	122	79	35.2%	2015	116	57	50.9%
1982	127	116	8.7%	1999	121	74	38.8%	2016	116	49	57.8%
1983	127	121	4.7%	2000	121	76	37.2%	2017	117	55	53.0%
1984	126	121	4.0%	2001	121	64	47.1%	2018	116	54	53.4%
1985	127	123	3.1%	2002	121	42	65.3%	2019	114	71	37.7%
1986	125	121	3.2%	2003	116	46	60.3%	2020	115	64	44.3%
1987	125	115	8.0%	2004	119	42	64.7%	2021	115	69	40.0%
1988	124	114	8.1%	2005	115	46	60.0%	2022	115	72	37.4%
1989	126	119	5.6%	2006	114	43	62.3%	2023	116	70	39.7%
1990	126	121	4.0%	2007	116	46	60.3%	2024	115	56	51.3%
1991	126	120	4.8%	2008	116	55	52.6%				

- When an individual with an interim-entry permit is issued a permanent permit in the same year, only the permanent permit is counted in the above table.
- ‘Permits Fished’ is the number of CFEC permits that were used to record commercial landings in that year.

Figure 2-2. Alaska Peninsula Salmon Purse Seine Permit Latency Rate, 1975-2024



New Entrants into the Alaska Peninsula Salmon Purse Seine Fishery

New entrants are defined herein as individuals who, for the first time, record a landing on a permanent S01M permit. It is important to note that initial permit holders are not considered new entrants because they needed a proven fishing history prior to 1975 in order to become an initial permit holder of a limited entry permit. Individuals who only make landings on an emergency transfer or interim-entry permit for any given year are not considered in this table.

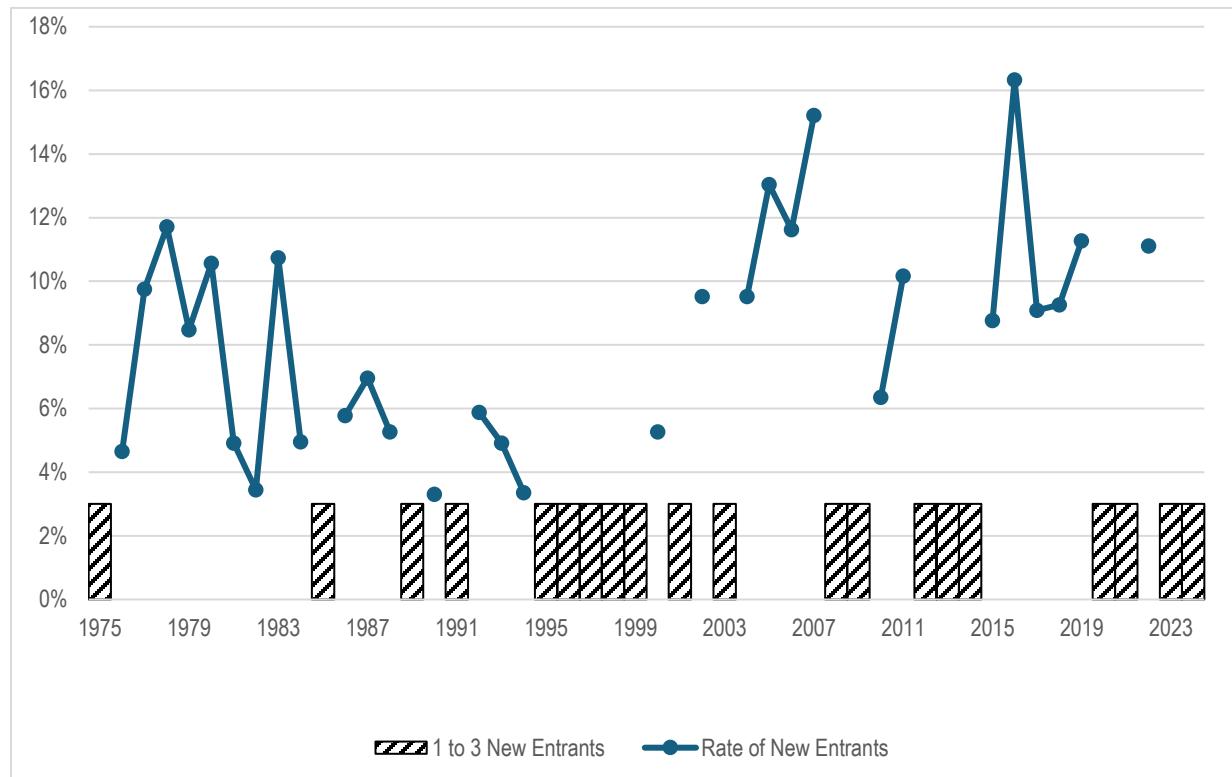
Table 2-6 and Figure 2-3 describe individuals rather than permits. An individual may hold up to two permits in this fishery, but can only fish one of them. An individual may hold one S01M permit one year, and then in subsequent years hold a different S01M permit. Likewise, individuals may enter and exit the fishery multiple times over the years. Individuals are only counted once as a new entrant and only in the year in which they made their first documented landing.

Table 2-6. New Entrants into the Alaskan Peninsula Salmon Purse Seine Fishery, 1975-2024

Individuals New Entrants w/												
Year	Landings	CountPercent										
1975	54	1 to 3	-	1988	114	6	5.3%	2001	64	1 to 3	-	
1976	86	4	4.7%	1989	119	1	3	2002	42	4	9.5%	
1977	82	8	9.8%	1990	121	4	3.3%	2003	46	1	3	-
1978	111	13	11.7%	1991	120	1	3	2004	42	4	9.5%	
1979	118	10	8.5%	1992	119	7	5.9%	2005	46	6	13.0%	
1980	123	13	10.6%	1993	122	6	4.9%	2006	43	5	11.6%	
1981	122	6	4.9%	1994	119	4	3.4%	2007	46	7	15.2%	
1982	116	4	3.4%	1995	118	1	3	2008	55	1	3	-
1983	121	13	10.7%	1996	101	1	3	2009	54	1	3	-
1984	121	6	5.0%	1997	82	1	3	2010	63	4	6.3%	
1985	123	1	3	1998	79	1	3	2011	59	6	10.2%	
1986	121	7	5.8%	1999	74	1	3	2012	56	1	3	-
1987	115	8	7.0%	2000	76	4	5.3%	2013	60	1	3	-

• This table excludes individuals with interim-entry and emergency transfer permits.

Figure 2-3. New Entrants into the Alaska Peninsula Salmon Purse Seine Fishery, 1975-2024



Age of S01M Permit Holders

Table 2-7. Median Age of Select CFEC Permit Holders and the General Alaskan Population

Year	S01M	Combined AK Peninsula	Statewide Salmon Purse Seine	Statewide All Permits	Median AK Age
1980	39.1	38.0	41.0	39.4	26.0
1981	39.1	37.3	41.0	39.4	26.4
1982	40.1	37.3	40.7	39.3	26.8
1983	38.6	36.1	40.5	39.4	27.1
1984	39.3	36.4	40.9	39.7	27.3
1985	41.1	36.8	41.2	40.0	27.5
1986	40.9	37.5	40.9	40.0	27.8
1987	42.6	38.0	40.8	40.3	28.2
1988	43.4	37.8	40.8	40.5	28.6
1989	43.9	38.3	41.1	40.9	29.0
1990	44.3	38.8	41.6	41.3	29.3
1991	45.3	39.1	41.9	41.8	29.7
1992	45.1	39.6	42.6	42.3	30.1
1993	46.4	41.0	43.0	42.8	30.5
1994	47.1	41.8	43.4	43.3	30.8
1995	48.0	42.5	43.8	43.7	31.1
1996	48.3	43.0	44.5	44.3	31.5
1997	49.3	43.8	45.2	44.9	31.8
1998	49.6	44.6	46.0	45.3	32.1
1999	50.8	45.5	46.7	45.9	32.3
2000	50.6	45.9	47.1	46.3	32.4
2001	51.0	46.7	47.9	46.8	32.7
2002	50.8	47.5	48.6	47.5	33.0
2003	51.0	48.5	49.5	48.1	33.2
2004	51.7	49.0	50.5	48.6	33.4
2005	52.7	48.3	51.1	49.0	33.6
2006	53.8	48.6	51.7	49.4	33.8
2007	54.5	49.3	52.4	49.8	33.9
2008	53.5	49.8	52.4	50.2	33.9
2009	54.5	50.6	53.3	50.6	33.9
2010	55.0	50.6	53.5	51.0	33.8
2011	55.9	51.3	53.7	51.3	33.9
2012	55.8	52.1	53.8	51.7	33.9
2013	56.1	52.3	53.3	51.8	34.0
2014	56.3	52.1	53.3	52.2	34.2
2015	57.1	53.1	53.8	52.6	34.4
2016	57.8	53.4	54.5	53.1	34.6
2017	59.1	54.2	54.8	53.6	34.8
2018	58.0	54.0	55.1	53.9	35.1
2019	57.3	54.2	55.0	54.0	35.4
2020	58.2	54.7	55.3	54.3	35.6
2021	59.2	55.3	55.3	54.6	36.0
2022	59.3	54.3	55.1	54.7	36.4
2023	60.3	54.7	55.1	55.0	36.5
2024	60.7	55.1	55.3	55.3	36.9

- Mean AK Working Age is the annual average age of all Alaskans age 16-64 as reported by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.
- Age data from the CFEC permit file is as of December 31st of each year.

Table 2-7 shows the annual median age of five different cohorts of people: 1) Alaska Peninsula salmon purse seine (S01M) permit holders; 2) combined Alaska Peninsula salmon permit holders; 3) all statewide salmon purse seine permit holders; 4) all CFEC limited entry permit holders; and 5) the Alaskan general population.

Note that these figures include ages of permit holders for both transferable and nontransferable permits. Some individuals hold permits in more than one fishery; in these cases, the age of the permit holder is counted once for each permit that he or she holds.

The median age of the general Alaskan population has increased 10.9 years between 1980 and 2024. The change in ages over the same period for all CFEC permit holders was 15.9 years, and 14.3 years for the statewide salmon purse seine permit holders, and 17.1 years for the combined Alaska Peninsula salmon permit holders.

For S01M permit holders, the median age increased 21.6 years.

S01M Permit Value

Many permit transfers are non-monetary transactions (see Table 2-2). Table 2-8 considers solely arms-length market transactions where permits are sold. CFEC estimated values are expressed in both nominal and real (adjusted for inflation) terms.

Table 2-8. CFEC Estimated Value of Alaska Peninsula Salmon Purse Seine Permits

Year	S01M Permit Sales	Nominal Permit Value	Real Permit Value	Real Standard Deviation
1987	2	\$202,500	\$513,700	\$147,200
1988	2	\$174,600	\$469,800	\$39,100
1989	0	\$204,600	\$553,000	\$91,600
1990	2	\$220,100	\$546,600	\$83,500
1991	1	\$232,500	\$537,700	\$67,700
1992	5	\$183,200	\$405,200	\$25,300
1993	1	\$197,500	\$433,400	\$27,500
1994	3	\$193,400	\$398,700	\$49,800
1995	1	\$182,800	\$379,600	\$41,200
1996	2	\$166,000	\$331,400	\$25,600
1997	0	\$166,000	\$331,400	\$25,600
1998	0	\$166,000	\$331,400	\$25,600
1999	1	\$102,100	\$131,200	\$103,300
2000	3	\$53,800	\$98,300	\$12,000
2001	0	\$48,800	\$86,900	\$21,400
2002	1	\$34,500	\$54,500	\$34,500
2003	5	\$14,600	\$24,600	\$1,300
2004	3	\$17,200	\$28,300	\$4,100
2005	0	\$24,000	\$38,700	\$10,000
2006	2	\$31,000	\$49,500	\$10,500
2007	4	\$34,900	\$52,200	\$7,100
2008	14	\$53,900	\$77,700	\$14,400
2009	4	\$73,000	\$105,500	\$3,600
2010	6	\$60,000	\$85,400	\$4,200
2011	5	\$55,800	\$77,000	\$3,600
2012	5	\$65,500	\$88,500	\$8,100
2013	1	\$67,800	\$91,300	\$7,600
2014	2	\$65,900	\$86,700	\$8,200
2015	2	\$56,900	\$72,600	\$10,100
2016	4	\$57,400	\$74,200	\$7,000
2017	4	\$57,800	\$73,200	\$6,900
2018	4	\$97,500	\$120,500	\$34,700
2019	12	\$154,800	\$188,000	\$21,200
2020	2	\$164,200	\$198,200	\$26,900
2021	3	\$136,900	\$156,800	\$23,400
2022	4	\$166,200	\$176,300	\$4,400
2023	1	\$175,000	\$183,500	\$12,400
2024	1	\$175,000	\$176,900	\$16,200

- Permit values represent averages of all arms-length sale transactions over the year. Beginning in 1991, additional data from recent months in the preceding year may be included until at least four observations can be averaged.
- Real permit values were calculated using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

Alaska Peninsula Salmon Purse Seine Vessel Characteristics

Table 2-9 reports on various vessel characteristics of the Alaska Peninsula salmon purse seine fleet since 1978. Reported in this table are the age, length, horsepower, hold refrigeration, and hold capacity. This data is from the vessel license file which includes voluntarily supplied information on vessels. The first column of each category is the count of vessels with the described characteristics; other statistics reported include the 25th percentile, the median, and the 75th percentile.

Table 2-9. Alaska Peninsula Salmon Purse Seine Vessel Characteristics

Year	Vessel count	Age			Length(ft)			Horsepower			Refrigeration			Hold Capacity(ft ³)						
		Count	25%	Median	75%	Count	25%	Median	75%	Count	25%	Median	75% Considered	Count	%	Count	25%	Median	75%	
1978	117	94	4	9	16	100	28	32	39	95	120	165	220	87	5	5.7%	39	150	500	1735
1979	139	116	2	7	17	119	28	35	46	108	130	175	239	101	9	8.9%	47	200	650	1735
1980	154	128	2	7	15	132	30	37	49	117	135	200	300	118	18	15.3%	61	380	1200	1800
1981	149	129	2	6	13	130	32	40	49	116	165	230	330	115	20	17.4%	64	473	1200	2000
1982	165	133	3	7	15	135	32	42	49	123	165	225	315	119	23	19.3%	64	493	1200	2000
1983	138	118	3	5	12	119	36	46	49	115	185	265	360	109	29	26.6%	65	700	1200	1800
1984	135	114	4	6	13	116	37	47	49	113	190	270	360	105	28	26.7%	69	700	1200	2000
1985	138	126	5	7	13	127	38	47	49	123	195	280	365	114	32	28.1%	76	700	1200	1875
1986	131	124	6	8	12	125	38	47	49	123	200	290	365	111	37	33.3%	73	780	1200	1950
1987	129	126	6	8	15	127	36	44	49	126	195	273	365	115	33	28.7%	78	600	1150	1735
1988	138	130	8	9	16	132	37	44	49	130	200	290	365	117	31	26.5%	84	500	1000	1738
1989	129	124	9	11	17	125	38	48	49	124	228	305	365	114	37	32.5%	80	675	1100	1738
1990	151	134	9	11	16	135	39	48	49	134	230	318	365	124	42	33.9%	85	780	1200	1740
1991	131	124	9	12	16	125	42	49	49	124	250	340	370	114	49	43.0%	85	800	1200	2000
1992	126	123	10	13	17	124	44	49	49	124	255	350	390	113	53	46.9%	83	840	1200	2000
1993	131	126	10	13	16	127	44	49	50	126	270	360	440	114	59	51.8%	90	900	1200	2000
1994	135	130	11	14	17	131	44	49	50	127	270	355	450	120	61	50.8%	86	900	1200	2000
1995	139	128	13	16	20	129	44	49	50	126	275	358	443	122	63	51.6%	89	900	1200	2000
1996	105	103	13	16	18	103	46	53	58	99	300	365	440	97	56	57.7%	74	900	1250	2000
1997	84	84	14	17	21	84	47	53	58	83	300	360	440	78	48	61.5%	59	900	1300	2000
1998	122	97	16	18	21	97	38	50	58	94	250	333	400	91	49	53.8%	62	700	1150	1740
1999	101	75	17	19	24	75	47	53	58	74	290	350	400	73	46	63.0%	55	850	1200	2000
2000	90	79	17	20	25	79	47	54	58	77	300	350	420	77	50	64.9%	57	870	1200	1950
2001	68	65	18	21	24	65	46	52	58	64	295	360	428	61	37	60.7%	47	800	1200	1735
2002	56	47	16	22	25	47	46	52	58	47	275	350	420	45	28	62.2%	34	800	1000	1600
2003	48	48	22	24	27	48	47	53	58	48	300	358	410	47	33	70.2%	36	885	1150	2000
2004	50	43	21	24	28	43	48	53	58	42	300	360	415	42	31	73.8%	34	900	1100	1735
2005	67	49	19	25	28	49	46	53	58	49	300	365	500	48	36	75.0%	33	870	1200	2000
2006	56	46	21	26	30	46	47	55	58	46	320	365	465	45	34	75.6%	34	870	1250	2200
2007	54	48	24	27	31	48	46	54	58	48	300	365	473	46	35	76.1%	34	750	1150	2000
2008	71	57	22	28	31	58	46	53	58	58	300	360	440	56	41	73.2%	39	850	1200	2000
2009	77	57	23	29	32	57	46	55	58	56	323	363	450	55	44	80.0%	41	800	1300	2000
2010	65	65	24	30	34	65	47	56	58	64	314	358	468	63	52	82.5%	48	825	1300	2100
2011	59	58	28	31	35	58	46	54	58	58	310	365	440	56	43	76.8%	39	850	1300	2000
2012	56	54	29	32	35	54	48	55	58	53	330	365	450	52	45	86.5%	39	870	1300	2200
2013	60	60	30	33	37	60	47	53	58	60	300	365	450	58	44	75.9%	43	870	1200	2000
2014	53	53	29	34	37	53	48	55	58	52	305	365	458	50	41	82.0%	37	850	1300	2000
2015	64	58	30	35	39	59	48	57	58	58	325	365	465	56	46	82.1%	41	870	1400	2000
2016	51	49	31	36	41	49	51	58	58	48	328	365	450	46	42	91.3%	37	1000	1400	2000
2017	52	52	33	37	42	52	48	57	58	51	325	375	465	49	42	85.7%	36	1000	1500	2200
2018	53	53	33	38	43	53	51	58	58	52	328	365	475	50	46	92.0%	38	1000	1650	2200
2019	68	68	32	39	42	68	51	58	58	67	330	365	500	65	59	90.8%	50	1000	1650	2200
2020	59	59	33	40	43	59	51	58	58	58	340	400	500	56	53	94.6%	45	1000	1735	2200
2021	64	64	34	41	46	64	52	58	58	63	330	400	500	61	57	93.4%	49	1000	1600	2200
2022	68	68	35	42	45	68	51	58	58	67	340	400	500	66	61	92.4%	52	1150	1900	2250
2023	64	64	36	43	46	64	51	58	58	63	335	400	500	62	56	90.3%	48	1100	1718	2200
2024	54	54	37	44	49	54	52	58	58	53	335	400	500	52	49	94.2%	42	1100	1768	2200
Total	837					541	32	42	53	513	170	290	375	486	187	38.5%	296	453	1000	1975

- Total includes every vessel from 1978 to 2024.

Table 2-10 provides additional Alaska Peninsula salmon purse seine vessel characteristics.

Included are statistics of engine propulsion and hull material for each year since 1978.

Table 2-10. Additional Alaska Peninsula Salmon Purse Seine Vessel Characteristics

Year	Vessel Count	Engine Power			Hull Material								Wood						
		Count	Diesel	Gas	Count	Aluminum	Fiberglass	Concrete	Steel	Rubber									
1978	117	98	64	65.3%	34	34.7%	100	0	0.0%	20	20.0%	0	0.0%	8	8.0%	0	0.0%	72	72.0%
1979	139	115	82	71.3%	33	28.7%	119	0	0.0%	43	36.1%	0	0.0%	11	9.2%	0	0.0%	65	54.6%
1980	154	128	101	78.9%	27	21.1%	132	1	0.8%	53	40.2%	0	0.0%	17	12.9%	0	0.0%	61	46.2%
1981	149	128	109	85.2%	19	14.8%	128	0	0.0%	63	49.2%	0	0.0%	16	12.5%	0	0.0%	49	38.3%
1982	165	133	113	85.0%	20	15.0%	132	4	3.0%	58	43.9%	0	0.0%	20	15.2%	0	0.0%	50	37.9%
1983	138	118	106	89.8%	12	10.2%	116	0	0.0%	63	54.3%	0	0.0%	22	19.0%	0	0.0%	31	26.7%
1984	135	116	101	87.1%	15	12.9%	115	0	0.0%	61	53.0%	0	0.0%	23	20.0%	0	0.0%	31	27.0%
1985	138	127	115	90.6%	12	9.4%	126	2	1.6%	69	54.8%	0	0.0%	25	19.8%	0	0.0%	30	23.8%
1986	131	125	111	88.8%	14	11.2%	123	3	2.4%	72	58.5%	0	0.0%	22	17.9%	0	0.0%	26	21.1%
1987	129	127	111	87.4%	16	12.6%	126	6	4.8%	69	54.8%	0	0.0%	22	17.5%	0	0.0%	29	23.0%
1988	138	132	115	87.1%	17	12.9%	131	3	2.3%	74	56.5%	0	0.0%	21	16.0%	0	0.0%	33	25.2%
1989	129	125	113	90.4%	12	9.6%	125	1	0.8%	72	57.6%	0	0.0%	23	18.4%	0	0.0%	29	23.2%
1990	151	135	123	91.1%	12	8.9%	135	1	0.7%	82	60.7%	0	0.0%	26	19.3%	0	0.0%	26	19.3%
1991	131	125	116	92.8%	9	7.2%	125	2	1.6%	75	60.0%	0	0.0%	26	20.8%	0	0.0%	22	17.6%
1992	126	124	116	93.5%	8	6.5%	124	2	1.6%	77	62.1%	0	0.0%	25	20.2%	0	0.0%	20	16.1%
1993	131	127	120	94.5%	7	5.5%	127	3	2.4%	78	61.4%	0	0.0%	27	21.3%	1	0.8%	18	14.2%
1994	135	131	125	95.4%	6	4.6%	131	3	2.3%	87	66.4%	0	0.0%	23	17.6%	0	0.0%	18	13.7%
1995	139	129	123	95.3%	6	4.7%	129	3	2.3%	83	64.3%	0	0.0%	26	20.2%	0	0.0%	17	13.2%
1996	105	103	100	97.1%	3	2.9%	103	0	0.0%	72	69.9%	0	0.0%	20	19.4%	0	0.0%	11	10.7%
1997	84	84	81	96.4%	3	3.6%	83	0	0.0%	56	67.5%	0	0.0%	17	20.5%	0	0.0%	10	12.0%
1998	122	97	86	88.7%	11	11.3%	97	8	8.2%	63	64.9%	0	0.0%	15	15.5%	0	0.0%	11	11.3%
1999	101	75	74	98.7%	1	1.3%	75	0	0.0%	51	68.0%	0	0.0%	16	21.3%	0	0.0%	8	10.7%
2000	90	78	77	98.7%	1	1.3%	79	0	0.0%	52	65.8%	0	0.0%	19	24.1%	0	0.0%	8	10.1%
2001	68	65	64	98.5%	1	1.5%	65	0	0.0%	49	75.4%	0	0.0%	10	15.4%	0	0.0%	6	9.2%
2002	56	47	43	91.5%	4	8.5%	47	2	4.3%	32	68.1%	0	0.0%	8	17.0%	0	0.0%	5	10.6%
2003	48	48	47	97.9%	1	2.1%	48	0	0.0%	34	70.8%	0	0.0%	10	20.8%	0	0.0%	4	8.3%
2004	50	43	42	97.7%	1	2.3%	43	2	4.7%	28	65.1%	0	0.0%	9	20.9%	0	0.0%	4	9.3%
2005	67	49	47	95.9%	2	4.1%	49	4	8.2%	29	59.2%	0	0.0%	12	24.5%	0	0.0%	4	8.2%
2006	56	46	43	93.5%	3	6.5%	46	2	4.3%	29	63.0%	0	0.0%	12	26.1%	0	0.0%	3	6.5%
2007	54	48	46	95.8%	2	4.2%	48	1	2.1%	32	66.7%	0	0.0%	12	25.0%	0	0.0%	3	6.3%
2008	71	58	57	98.3%	1	1.7%	58	3	5.2%	38	65.5%	0	0.0%	14	24.1%	0	0.0%	3	5.2%
2009	77	57	56	98.2%	1	1.8%	57	2	3.5%	35	61.4%	0	0.0%	17	29.8%	0	0.0%	3	5.3%
2010	65	65	63	96.9%	2	3.1%	65	2	3.1%	38	58.5%	0	0.0%	21	32.3%	0	0.0%	4	6.2%
2011	59	58	57	98.3%	1	1.7%	58	1	1.7%	39	67.2%	0	0.0%	15	25.9%	0	0.0%	3	5.2%
2012	56	54	54	100.0%	0	0.0%	54	1	1.9%	36	66.7%	0	0.0%	15	27.8%	0	0.0%	2	3.7%
2013	60	60	60	100.0%	0	0.0%	60	0	0.0%	43	71.7%	0	0.0%	14	23.3%	0	0.0%	3	5.0%
2014	53	53	53	100.0%	0	0.0%	52	0	0.0%	36	69.2%	0	0.0%	14	26.9%	0	0.0%	2	3.8%
2015	64	59	58	98.3%	1	1.7%	58	2	3.4%	36	62.1%	0	0.0%	16	27.6%	0	0.0%	4	6.9%
2016	51	49	48	98.0%	1	2.0%	48	1	2.1%	29	60.4%	0	0.0%	15	31.3%	0	0.0%	3	6.3%
2017	52	52	52	100.0%	0	0.0%	51	0	0.0%	33	64.7%	0	0.0%	15	29.4%	0	0.0%	3	5.9%
2018	53	53	53	100.0%	0	0.0%	52	0	0.0%	29	55.8%	0	0.0%	20	38.5%	0	0.0%	3	5.8%
2019	68	68	68	100.0%	0	0.0%	67	0	0.0%	40	59.7%	0	0.0%	24	35.8%	0	0.0%	3	4.5%
2020	59	59	59	100.0%	0	0.0%	58	1	1.7%	31	53.4%	0	0.0%	23	39.7%	0	0.0%	3	5.2%
2021	64	64	64	100.0%	0	0.0%	63	1	1.6%	34	54.0%	0	0.0%	25	39.7%	0	0.0%	3	4.8%
2022	68	68	68	100.0%	0	0.0%	67	1	1.5%	37	55.2%	0	0.0%	27	40.3%	0	0.0%	2	3.0%
2023	64	64	64	100.0%	0	0.0%	63	0	0.0%	35	55.6%	0	0.0%	27	42.9%	0	0.0%	1	1.6%
2024	54	54	54	100.0%	0	0.0%	53	1	1.9%	29	54.7%	0	0.0%	22	41.5%	0	0.0%	1	1.9%
Total	837	536	435	81.2%	101	18.8%	537	44	8.2%	272	50.7%	0	0.0%	85	15.8%	1	0.2%	135	25.1%

• Totals includes every vessel from 1978 to 2024.

Participation and Earnings

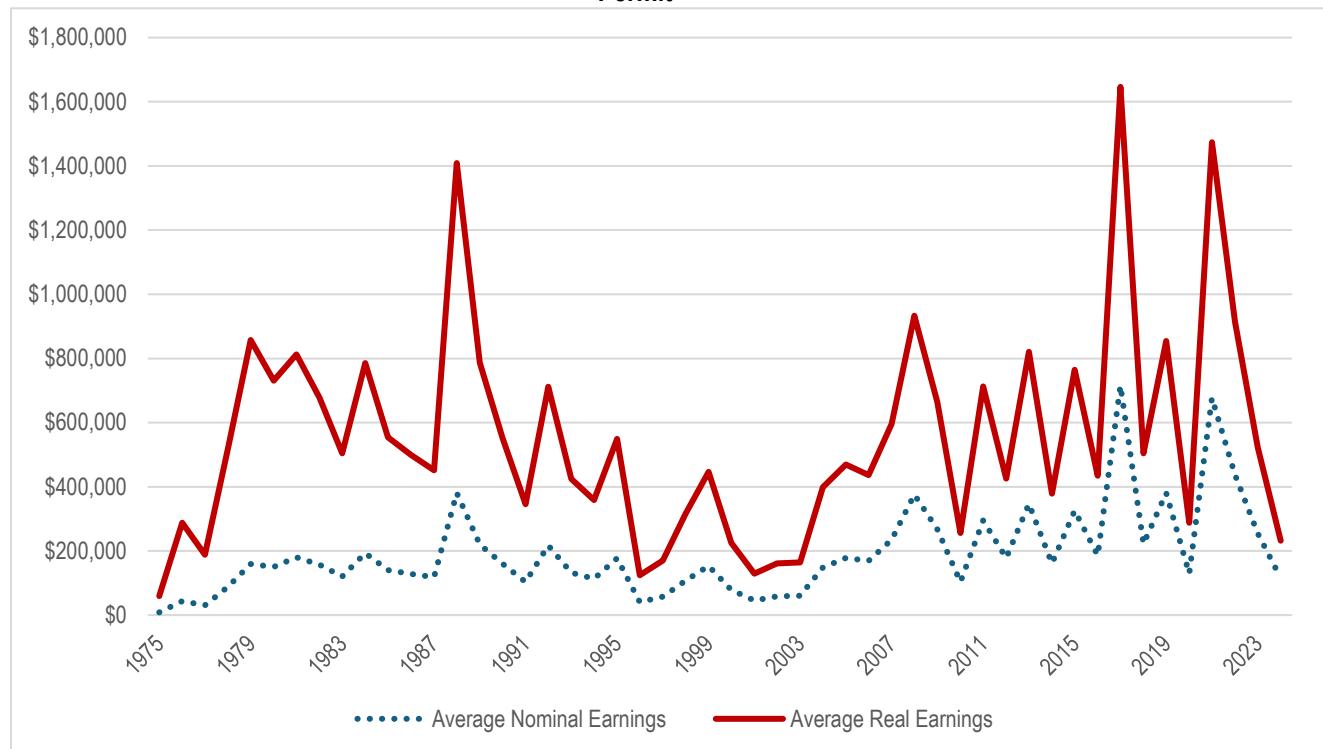
Earnings are estimated from weighted average ex-vessel prices, and as noted earlier, come primarily from the ADF&G Commercial Operators Annual Report and fish ticket values. Earnings shown in Figure 2-4 reflect both nominal and real dollars using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

Permit counts include interim-entry permits and permanent permits. Interim-entry permits are issued to individuals during the period when their applications for permanent permits are in adjudication. The last year an interim-entry permit was held in the Alaska Peninsula salmon purse seine fishery was in 2004. Some individuals made landings on both an interim-entry permit and subsequently on their newly issued permanent permit in the same year; for these instances, only the permanent permit is counted in this report.

Table 2-11 reports the number of permits issued, and estimated gross earnings in the Alaska Peninsula salmon purse seine fishery from 1975 to 2024. Note that the figures by permit or vessel in this table span the entire year, regardless of who held the permit or however many times the permit was transferred.

Table 2-12 reports the number of permit holders (people) and estimated real (inflation adjusted) gross earnings by each resident type.

Figure 2-4. Estimated Nominal and Real Average Gross Earnings Per Alaska Peninsula Salmon Purse Seine Permit



• Real earnings are adjusted for inflation using the 2025 U.S. Bureau of Labor Statistics Consumer Price Index.

Table 2-11. Estimated Total Gross Earnings (Real and Nominal) for the Alaska Peninsula Salmon Purse Seine Fishery, With Average Earnings (Real) by Permit and Vessel, 1975-2024

Year	Permits Issued	Total Gross Earnings		Permits with Landings	Average Nominal Earnings	Average Real Earnings	Vessels with Landings	Average Real Vessel Earnings
		Nominal	Real					
1975	123	\$462,882	\$2,744,054	54	\$8,572	\$50,816	60	\$45,734
1976	113	\$3,742,997	\$20,978,004	86	\$43,523	\$243,930	108	\$194,241
1977	113	\$2,463,393	\$12,967,302	82	\$30,041	\$158,138	86	\$150,783
1978	123	\$9,793,597	\$47,898,526	111	\$88,231	\$431,518	109	\$439,436
1979	123	\$18,740,706	\$82,386,019	118	\$158,820	\$698,187	121	\$680,876
1980	125	\$18,433,550	\$71,396,826	123	\$149,866	\$580,462	133	\$536,818
1981	127	\$21,974,046	\$77,106,927	122	\$180,115	\$632,024	129	\$597,728
1982	127	\$18,253,544	\$60,335,263	116	\$157,358	\$520,132	131	\$460,575
1983	127	\$14,514,217	\$46,506,455	121	\$119,952	\$384,351	123	\$378,101
1984	126	\$23,346,723	\$71,676,773	121	\$192,948	\$592,370	123	\$582,738
1985	127	\$17,193,163	\$50,986,325	123	\$139,782	\$414,523	129	\$395,243
1986	125	\$15,470,130	\$45,001,060	121	\$127,852	\$371,910	125	\$360,008
1987	125	\$13,634,984	\$38,292,488	115	\$118,565	\$332,978	125	\$306,340
1988	124	\$43,446,475	\$117,209,899	114	\$381,109	\$1,028,157	125	\$937,679
1989	126	\$26,173,328	\$67,383,233	119	\$219,944	\$566,246	122	\$552,322
1990	126	\$19,425,259	\$47,438,424	121	\$160,539	\$392,053	126	\$376,495
1991	126	\$12,412,912	\$29,087,176	120	\$103,441	\$242,393	122	\$238,419
1992	125	\$25,851,950	\$58,792,505	119	\$217,243	\$494,055	123	\$477,988
1993	125	\$16,155,304	\$35,680,604	122	\$132,421	\$292,464	124	\$287,747
1994	124	\$13,522,327	\$29,109,514	119	\$113,633	\$244,618	128	\$227,418
1995	124	\$20,927,345	\$43,821,861	118	\$177,350	\$371,372	124	\$353,402
1996	124	\$4,139,174	\$8,419,907	101	\$40,982	\$83,365	102	\$82,548
1997	122	\$4,677,464	\$9,297,863	82	\$57,042	\$113,389	84	\$110,689
1998	122	\$8,448,356	\$16,537,658	79	\$106,941	\$209,337	83	\$199,249
1999	121	\$11,325,415	\$21,693,833	74	\$153,046	\$293,160	74	\$293,160
2000	121	\$5,988,400	\$11,097,105	76	\$78,795	\$146,015	77	\$144,118
2001	121	\$2,942,906	\$5,303,999	64	\$45,983	\$82,875	65	\$81,600
2002	121	\$2,440,835	\$4,330,042	42	\$58,115	\$103,096	45	\$96,223
2003	116	\$2,768,854	\$4,801,747	46	\$60,192	\$104,386	48	\$100,036
2004	119	\$6,231,259	\$10,525,220	42	\$148,363	\$250,600	41	\$256,713
2005	115	\$8,198,909	\$13,397,837	46	\$178,237	\$291,257	45	\$297,730
2006	114	\$7,257,934	\$11,490,035	43	\$168,789	\$267,210	44	\$261,137
2007	116	\$10,796,933	\$16,615,400	46	\$234,716	\$361,204	45	\$369,231
2008	116	\$20,666,856	\$30,636,547	55	\$375,761	\$557,028	53	\$578,048
2009	118	\$14,397,480	\$21,410,493	54	\$266,620	\$396,491	58	\$369,146
2010	118	\$6,536,660	\$9,564,441	63	\$103,757	\$151,817	63	\$151,817
2011	117	\$17,378,750	\$24,653,494	59	\$294,555	\$417,856	58	\$425,060
2012	116	\$9,974,630	\$13,862,741	56	\$178,118	\$247,549	53	\$261,561
2013	116	\$20,785,242	\$28,471,625	60	\$346,421	\$474,527	60	\$474,527
2014	116	\$7,909,310	\$10,661,750	49	\$161,414	\$217,587	52	\$205,034
2015	116	\$18,581,042	\$25,015,657	57	\$325,983	\$438,871	56	\$446,708
2016	116	\$9,134,075	\$12,143,753	49	\$186,410	\$247,832	48	\$252,995
2017	117	\$39,340,702	\$51,209,792	55	\$715,285	\$931,087	52	\$984,804
2018	116	\$11,994,084	\$15,242,082	54	\$222,113	\$282,261	52	\$293,117
2019	114	\$26,990,477	\$33,686,814	71	\$380,148	\$474,462	68	\$495,394
2020	115	\$8,247,666	\$10,166,898	64	\$128,870	\$158,858	59	\$172,320
2021	115	\$46,692,764	\$54,985,399	69	\$676,707	\$796,890	64	\$859,147
2022	115	\$31,481,647	\$34,327,587	72	\$437,245	\$476,772	68	\$504,817
2023	116	\$17,879,628	\$18,723,547	70	\$255,423	\$267,479	64	\$292,555
2024	115	\$6,439,593	\$6,550,354	56	\$114,993	\$116,971	54	\$121,303

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.

Table 2-12. Estimated Real Gross Earnings for Permit Holders in the Alaska Peninsula Salmon Purse Seine Fishery by Resident Type, 1975-2024

Year	Local Gross Earnings			Nonlocal Gross Earnings			Nonresident Gross Earnings			Total Gross Earnings		
	People	Average	Total	People	Average	Total	People	Average	Total	People	Average	Total
1975	44	\$46,638	\$2,052,056	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	54	\$50,816	\$2,744,054
1976	76	\$238,439	\$18,121,329	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	88	\$238,386	\$20,978,004
1977	74	\$157,609	\$11,663,051	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	83	\$156,233	\$12,967,302
1978	98	\$415,889	\$40,757,095	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	111	\$431,518	\$47,898,526
1979	105	\$600,331	\$63,034,782	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	120	\$686,550	\$82,386,019
1980	99	\$517,197	\$21,202,523	4	\$473,216	\$1,892,863	21	\$871,497	\$18,301,440	124	\$575,781	\$71,396,826
1981	100	\$578,633	\$57,863,300	5	\$540,556	\$2,702,780	18	\$918,936	\$16,540,847	123	\$626,886	\$77,106,927
1982	93	\$474,380	\$44,117,370	4	\$443,112	\$1,772,447	21	\$687,878	\$14,445,447	118	\$511,316	\$60,335,263
1983	96	\$346,572	\$33,270,950	6	\$495,987	\$2,975,924	20	\$512,979	\$10,259,581	122	\$381,200	\$46,506,455
1984	93	\$558,104	\$51,903,676	11	\$601,307	\$6,614,381	19	\$692,564	\$13,158,716	123	\$582,738	\$71,676,773
1985	97	\$376,072	\$36,478,997	12	\$408,597	\$4,903,158	20	\$480,208	\$9,604,170	129	\$395,243	\$50,986,325
1986	91	\$355,100	\$32,314,103	11	\$369,242	\$4,061,667	20	\$431,265	\$8,625,290	122	\$368,861	\$45,001,060
1987	90	\$298,332	\$26,849,864	6	\$304,991	\$1,829,946	23	\$417,943	\$9,612,678	119	\$321,786	\$38,292,488
1988	89	\$946,500	\$84,238,538	4	\$761,005	\$3,044,022	23	\$1,301,189	\$29,927,339	116	\$1,010,430	\$117,209,899
1989	88	\$533,923	\$46,985,252	5	\$305,492	\$1,527,462	27	\$698,908	\$18,870,519	120	\$561,527	\$67,383,233
1990	87	\$359,762	\$31,299,335	5	\$310,030	\$1,550,150	29	\$503,067	\$14,588,940	121	\$392,053	\$47,438,424
1991	90	\$230,722	\$20,764,936	7	\$252,733	\$1,769,129	26	\$252,043	\$6,553,111	123	\$236,481	\$29,087,176
1992	85	\$469,187	\$39,880,917	7	\$462,341	\$3,236,387	30	\$522,507	\$15,675,201	122	\$481,906	\$58,792,505
1993	87	\$289,684	\$25,202,533	4	\$346,529	\$1,386,116	34	\$267,410	\$9,091,956	125	\$285,445	\$35,680,604
1994	88	\$229,624	\$20,206,946	5	\$230,963	\$1,154,813	28	\$276,706	\$7,747,755	121	\$240,574	\$29,109,514
1995	85	\$359,896	\$30,591,165	6	\$305,236	\$1,831,417	27	\$422,195	\$11,399,278	118	\$371,372	\$43,821,861
1996	78	\$81,640	\$6,367,889	5	\$71,378	\$356,892	20	\$84,756	\$1,695,127	103	\$81,747	\$8,419,907
1997	66	\$115,023	\$7,591,486	4	\$98,910	\$395,641	15	\$87,382	\$1,310,736	85	\$109,387	\$9,297,863
1998	67	\$199,601	\$13,373,261	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	79	\$209,337	\$16,537,658
1999	62	\$292,347	\$18,125,510	4	\$195,156	\$780,623	9	\$309,744	\$2,787,700	75	\$289,251	\$21,693,833
2000	62	\$136,584	\$8,468,187	4	\$108,771	\$435,084	13	\$168,756	\$2,193,834	79	\$140,470	\$11,097,105
2001	59	\$76,909	\$4,537,615	1 to 3	Confidential	Confidential	1 to 3	Confidential	Confidential	65	\$81,600	\$5,303,999
2002	38	\$99,836	\$3,793,750	Confidential	Confidential	Confidential	1 to 3	Confidential	Confidential	43	\$100,699	\$4,330,042
2003	37	\$102,323	\$3,785,968	Confidential	Confidential	Confidential	1 to 3	Confidential	Confidential	46	\$104,386	\$4,801,747
2004	33	\$248,273	\$8,193,007	4	\$205,143	\$820,572	5	\$302,328	\$1,511,640	42	\$250,600	\$10,525,220
2005	34	\$301,066	\$10,236,243	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	45	\$297,730	\$13,397,837
2006	34	\$239,274	\$8,135,307	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	44	\$261,137	\$11,490,035
2007	35	\$345,609	\$12,096,324	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	46	\$361,204	\$16,615,400
2008	42	\$484,451	\$20,346,956	6	\$491,848	\$2,951,090	11	\$667,136	\$7,338,500	59	\$519,264	\$30,636,547
2009	39	\$370,323	\$14,442,589	4	\$480,852	\$1,923,409	12	\$420,375	\$5,044,495	55	\$389,282	\$21,410,493
2010	42	\$128,783	\$5,408,906	5	\$183,358	\$916,790	19	\$170,460	\$3,238,745	66	\$144,916	\$9,564,441
2011	43	\$380,316	\$16,353,574	7	\$419,875	\$2,939,124	9	\$595,644	\$5,360,797	59	\$417,856	\$24,653,494
2012	40	\$238,157	\$9,526,290	7	\$197,202	\$1,380,414	9	\$328,449	\$2,956,037	56	\$247,549	\$13,862,741
2013	45	\$379,393	\$17,072,682	7	\$627,139	\$4,389,972	10	\$700,897	\$7,008,971	62	\$459,220	\$28,471,625
2014	37	\$182,474	\$6,751,529	7	\$311,265	\$2,178,857	6	\$288,561	\$1,731,364	50	\$213,235	\$10,661,750
2015	42	\$362,873	\$15,240,681	7	\$669,187	\$4,684,308	10	\$509,067	\$5,090,667	59	\$423,994	\$25,015,657
2016	32	\$211,261	\$6,760,354	8	\$339,720	\$2,717,763	9	\$296,182	\$2,665,635	49	\$247,832	\$12,143,753
2017	38	\$847,295	\$32,197,197	8	\$1,203,097	\$9,624,772	11	\$853,438	\$9,387,823	57	\$898,417	\$51,209,792
2018	34	\$241,345	\$8,205,734	9	\$431,205	\$3,880,846	12	\$262,958	\$3,155,501	55	\$277,129	\$15,242,082
2019	39	\$358,450	\$13,979,560	15	\$782,866	\$11,742,991	18	\$442,459	\$7,964,263	72	\$467,872	\$33,686,814
2020	34	\$116,292	\$3,953,941	13	\$264,682	\$3,440,870	17	\$163,064	\$2,772,088	64	\$158,858	\$10,166,898
2021	37	\$581,060	\$21,499,211	17	\$1,064,418	\$18,095,100	17	\$905,358	\$15,391,088	71	\$774,442	\$54,985,399
2022	36	\$348,347	\$12,540,503	21	\$632,299	\$13,278,269	18	\$472,712	\$8,508,815	75	\$457,701	\$34,327,587
2023	35	\$205,729	\$7,200,528	21	\$320,703	\$6,734,763	15	\$319,217	\$4,788,255	71	\$263,712	\$18,723,547
2024	31	\$76,962	\$2,385,821	16	\$176,056	\$2,816,895	10	\$134,764	\$1,347,638	57	\$114,918	\$6,550,354

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.
- Note that these counts are for individuals, not permits.

Chapter 3 Alaska Peninsula Salmon Drift Gillnet Fishery

S03M Permit Holdings

Limited entry permits for the Alaska Peninsula salmon drift gillnet fishery (S03M permits) were issued starting in 1975. CFEC has issued 162 S03M permits. Table 3-1 indicates the initial distribution and historical net changes in permit holdings for the fishery. Of this total, Alaska Locals received 61.1% (99/162) of the permits, Nonlocal Alaskans received 8.6% (14/162) of the permits, and Nonresidents received 30.2% (49/162). Every S03M permit was issued as a transferable permit.

Table 3-1. Initial Issuance and Year-end 2024 Totals of Alaska Peninsula Salmon Drift Gillnet Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type

Residency	Initial Issue			Transfers		Migrations		Cancelled		2024 Year End	
	Total	Percent	Change	Percent Change	Change	Percent Change	Change	Percent Change	Total	Percent	
Local	99	61.1%	-59	-59.6%	-9	-9.1%	0	0.0%	31	19.3%	
Nonlocal	14	8.6%	54	385.7%	-5	-35.7%	-1	-7.1%	62	38.5%	
Nonresident	49	30.2%	5	10.2%	14	28.6%	0	0.0%	68	42.2%	
Total	162	100.0%	0		0		-1		161		

The number of permits held by each resident type can change for three reasons: permits can be transferred to other resident types (transfer); permit holders can move from one location to another (migration); or permits can be cancelled, such as when a permit holder does not pay the renewal fee for two consecutive years. This table indicates the extent to which these factors have contributed to net changes in permit holdings in this fishery.

Transfers of S03M Permits

Under the Limited Entry Act's terms of free transferability, permits may be sold, traded, given away, or inherited. CFEC requires the completion of a survey with each transfer.⁶ The surveys provide information such as transfer acquisition methods, the relationship between individuals in the transaction, and the sale amount for instances when the permit is sold.

Table 3-2. Transfer Acquisition Methods for Alaska Peninsula Salmon Drift Gillnet Permits, 1980-2024

Acquisition Method	Alaska Peninsula Salmon Drift Gillnet		Combined Alaska Peninsula		Statewide Salmon Drift Gillnet		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Gift	198	32.9%	544	37.5%	4,117	30.8%	14,341	33.0%
Sale	352	58.5%	758	52.3%	8,280	61.9%	25,299	58.2%
Trade	13	2.2%	32	2.2%	127	0.9%	541	1.2%
Other	39	6.5%	115	7.9%	855	6.4%	3,294	7.6%
Total	602		1,449		13,379		43,475	

Table 3-2 compares the transfer acquisition methods for the S03M permits, all statewide salmon drift gillnet permits, and all limited entry permits between 1980 and 2024. Over half of all S03M transfers were sales (58.5% or 352/602), about a third were gifts (32.9% or 198/602), and a smaller percentage were trades (2.2% or 13/602) or other (6.5% or 39/602). The annual acquisition methods for S03M permits can be viewed in a different publication.⁷

⁶ CFEC implemented the transfer survey in 1980.

⁷ See *Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975-2024*, CFEC Report No. 22-2N.

Table 3-3. Relationships of Transferor to Transfer Recipients for Alaska Peninsula Salmon Drift Gillnet Permits, 1980-2024

Relationship	Alaska Peninsula Salmon Drift Gillnet		Combined Alaska Peninsula		Statewide Salmon Drift Gillnet		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Business Partner/Friend	103	17.1%	258	17.8%	2,235	16.7%	8,189	18.8%
Member of Immediate Family	193	32.1%	571	39.4%	4,152	31.0%	14,586	33.6%
Other Relative	34	5.6%	78	5.4%	560	4.2%	1,938	4.5%
Other	272	45.2%	542	37.4%	6,432	48.1%	18,762	43.2%
Total	602		1,449		13,379		43,475	

Table 3-3 shows the relationships between the transferors and transfer recipients for S03M permits, and compares S03M permit transfers with all statewide salmon drift gillnet permits, and all limited entry permits from 1980 to 2024. Transfers within the family, both between immediate family members and other relatives, total 37.7% (227/602) of all permit transfers for S03M permits compared 35.2% (4,712/13,379) for all salmon drift gillnet permits statewide, and 38.0% (16,524/43,475) for all limited entry permits statewide.

Emergency Transfers of S03M Permits

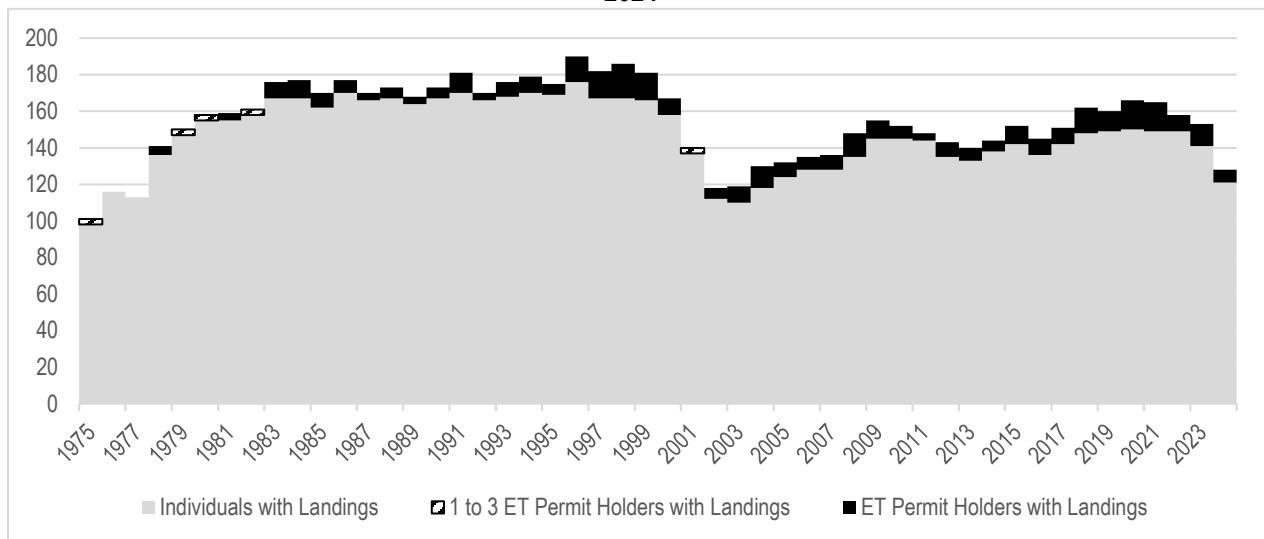
Commercial landings can be made with either permanently-held permits or with permits held temporarily through emergency transfers. Emergency transfers (ET) of permits are granted on permanent permits if illness, disability, death, required military or government service, or other unavoidable hardship of a temporary, unexpected, and unforeseen nature prevents the permanent permit holder from participating in the fishery. “Hardship” does not include the results of a permit holder’s own economic decisions, or the results of economic, biological or regulatory variables which are normally part of the risk of doing business as a fisherman. At the end of the year, ET permits automatically revert back to the permanent permit holder.

Table 3-4 and Figure 3-1 show the total number of individuals who recorded landings each year, and of that group, the number of individuals who made landings with ET permits. Some individuals who made landings with ET permits also made landings with permanent permits in the same year.

Table 3-4. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024

Year	Individuals with Landings	ET Permit Holders with Landings	ET Rate	ET Permit Holders with Landings			ET Rate	ET Permit Holders with Landings			ET Rate
				Year	Individuals with Landings	ET Permit Holders with Landings	ET Rate	Year	Individuals with Landings	ET Permit Holders with Landings	ET Rate
1975	98	1 to 3	-	1992	166	4	2.4%	2009	145	10	6.9%
1976	116	0	0.0%	1993	168	8	4.8%	2010	145	7	4.8%
1977	113	0	0.0%	1994	170	9	5.3%	2011	144	4	2.8%
1978	136	5	3.7%	1995	169	6	3.6%	2012	135	8	5.9%
1979	147	1 to 3	-	1996	176	14	8.0%	2013	133	7	5.3%
1980	155	1 to 3	-	1997	167	15	9.0%	2014	138	6	4.3%
1981	155	4	2.6%	1998	167	19	11.4%	2015	142	10	7.0%
1982	158	1 to 3	-	1999	166	15	9.0%	2016	136	9	6.6%
1983	167	9	5.4%	2000	158	9	5.7%	2017	142	9	6.3%
1984	167	10	6.0%	2001	137	1 to 3	-	2018	148	14	9.5%
1985	162	8	4.9%	2002	112	6	5.4%	2019	149	11	7.4%
1986	170	7	4.1%	2003	110	9	8.2%	2020	150	16	10.7%
1987	166	4	2.4%	2004	118	12	10.2%	2021	149	16	10.7%
1988	167	6	3.6%	2005	124	8	6.5%	2022	149	9	6.0%
1989	164	4	2.4%	2006	128	7	5.5%	2023	141	12	8.5%
1990	167	6	3.6%	2007	128	8	6.3%	2024	121	7	5.8%
1991	170	11	6.5%	2008	135	13	9.6%				

Figure 3-1. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024



Latent S03M Permits

CFEC regulations require individuals to renew their limited entry permits annually, regardless of whether they actually fish. Permits that are not used (do not record landings) in a given year are referred to herein as “latent” permits for that year.

Table 3-5 indicates the total number of issued S03M permits issued each year, the number of permits fished (with commercial landings), and the rate of permit latency. Issued permits include both interim entry and permanent permits. Note that for this table, in years when a single individual held an interim-entry permit and was also issued a permanent permit, only the permanent permit is counted. The rate of latency is depicted in Figure 3-2.

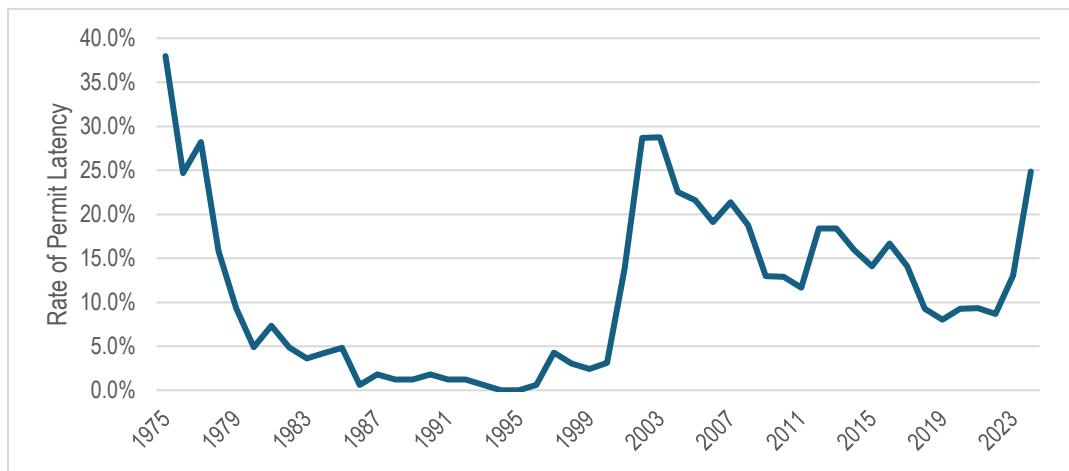
There are many reasons why an individual might not fish in any given year. This table and figure do not explain any of these reasons.

Table 3-5. Alaska Peninsula Salmon Drift Gillnet Permit Latency, 1975-2024

Year	Permits Issued	Permits Fished	Latency Rate	Year	Permits Issued	Permits Fished	Latency Rate	Year	Permits Issued	Permits Fished	Latency Rate
1975	158	98	38.0%	1992	164	162	1.2%	2009	162	141	13.0%
1976	154	116	24.7%	1993	164	163	0.6%	2010	163	142	12.9%
1977	156	112	28.2%	1994	164	164	0.0%	2011	163	144	11.7%
1978	158	133	15.8%	1995	164	164	0.0%	2012	163	133	18.4%
1979	161	146	9.3%	1996	164	163	0.6%	2013	163	133	18.4%
1980	163	155	4.9%	1997	164	157	4.3%	2014	163	137	16.0%
1981	164	152	7.3%	1998	164	159	3.0%	2015	163	140	14.1%
1982	164	156	4.9%	1999	164	160	2.4%	2016	162	135	16.7%
1983	165	159	3.6%	2000	161	156	3.1%	2017	163	140	14.1%
1984	165	158	4.2%	2001	159	137	13.8%	2018	162	147	9.3%
1985	166	158	4.8%	2002	157	112	28.7%	2019	162	149	8.0%
1986	165	164	0.6%	2003	153	109	28.8%	2020	162	147	9.3%
1987	166	163	1.8%	2004	151	117	22.5%	2021	161	146	9.3%
1988	164	162	1.2%	2005	153	120	21.6%	2022	161	147	8.7%
1989	165	163	1.2%	2006	157	127	19.1%	2023	161	140	13.0%
1990	165	162	1.8%	2007	159	125	21.4%	2024	161	121	24.8%
1991	164	162	1.2%	2008	160	130	18.8%				

- When an individual with an interim-entry permit is issued a permanent permit in the same year, only the permanent permit is counted in the above table.
- ‘Permits Fished’ is the number of CFEC permits that were used to record commercial landings in that year.

Figure 3-2. Alaska Peninsula Salmon Drift Gillnet Permit Latency Rate, 1975-2024



New Entrants into the Alaska Peninsula Salmon Drift Gillnet Fishery

New entrants are defined herein as individuals who, for the first time, record a landing on a permanent S03M permit. It is important to note that initial permit holders are not considered new entrants because they needed a proven fishing history prior to 1975 in order to become an initial permit holder of a limited entry permit. Individuals who only make landings on an emergency transfer or interim-entry permit for any given year are not considered in this table.

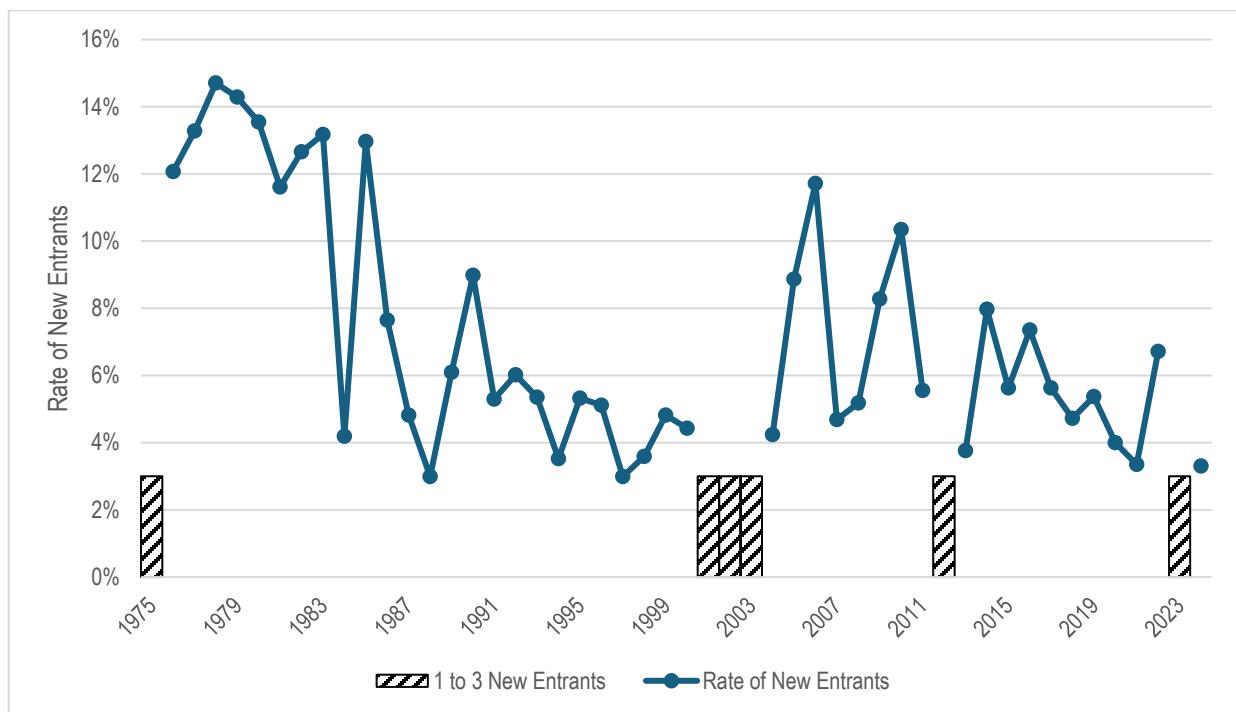
Table 3-6 and Figure 3-3 describe individuals rather than permits. An individual may hold up to two permits in this fishery but may only fish one of them. An individual may hold one S03M permit one year, and then in subsequent years hold a different S03M permit. Likewise, individuals may enter and exit the fishery multiple times over the years. Individuals are only counted once as a new entrant and only in the year in which they made their first documented landing.

Table 3-6. New Entrants into the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024

Individuals w/ Landings							
Year	New Entrants Count						
1975	98	1988	167	2001	137	2014	138
1976	116	1989	164	2002	112	2015	142
1977	113	1990	167	2003	110	2016	136
1978	136	1991	170	2004	118	2017	142
1979	147	1992	166	2005	124	2018	148
1980	155	1993	168	2006	128	2019	149
1981	155	1994	170	2007	128	2020	150
1982	158	1995	169	2008	135	2021	149
1983	167	1996	176	2009	145	2022	149
1984	167	1997	167	2010	145	2023	141
1985	162	1998	167	2011	144	2024	121
1986	170	1999	166	2012	135		
1987	166	2000	158	2013	133		

• This table excludes individuals with interim-entry and emergency transfer permits.

Figure 3-3. New Entrants into the Alaska Peninsula Salmon Drift Gillnet Fishery, 1975-2024



Age of S03M Permit Holders

Table 3-7. Median Age of Select CFEC Permit Holders and the General Alaskan Population

Year	Combined AK S03M Peninsula Drift Gillnet	Statewide Salmon Drift Gillnet	Statewide All Permits	Median AK Worker Age
1980	39.1	38.0	41.6	39.4
1981	37.6	37.3	41.3	39.4
1982	37.1	37.3	40.5	39.3
1983	36.4	36.1	40.4	39.4
1984	37.0	36.4	40.7	39.7
1985	35.3	36.8	40.9	40.0
1986	35.7	37.5	40.7	40.0
1987	36.1	38.0	41.1	40.3
1988	37.0	37.8	41.3	40.5
1989	37.1	38.3	41.5	40.9
1990	37.5	38.8	42.0	41.3
1991	37.7	39.1	42.3	41.8
1992	37.7	39.6	42.8	42.3
1993	38.9	41.0	43.1	42.8
1994	39.9	41.8	43.7	43.3
1995	40.6	42.5	43.9	43.7
1996	41.2	43.0	44.3	44.3
1997	42.6	43.8	45.0	44.9
1998	43.6	44.6	45.4	45.3
1999	43.7	45.5	45.9	45.9
2000	43.7	45.9	46.5	46.3
2001	44.9	46.7	47.1	46.8
2002	45.2	47.5	47.9	47.5
2003	47.7	48.5	48.3	48.1
2004	48.9	49.0	48.8	48.6
2005	47.4	48.3	49.0	49.0
2006	47.8	48.6	49.4	49.4
2007	48.8	49.3	49.5	49.8
2008	49.1	49.8	49.9	50.2
2009	49.3	50.6	50.2	50.6
2010	48.1	50.6	50.3	51.0
2011	48.8	51.3	50.6	51.3
2012	50.4	52.1	50.8	51.7
2013	50.4	52.3	50.8	51.8
2014	51.0	52.1	51.0	52.2
2015	51.7	53.1	51.2	52.6
2016	51.6	53.4	51.3	53.1
2017	52.3	54.2	51.6	53.6
2018	52.1	54.0	51.4	53.9
2019	49.4	54.2	51.4	54.0
2020	50.1	54.7	51.6	54.3
2021	50.5	55.3	51.3	54.6
2022	49.8	54.3	51.2	54.7
2023	51.5	54.7	50.8	55.0
2024	51.2	55.1	50.6	55.3

Table 3-7 shows the annual median age of five different cohorts of people: 1) Alaska Peninsula salmon drift gillnet (S03M) permit holders; 2) all Alaska Peninsula (Area M) permit holders; 3) all salmon drift gillnet permit holders statewide; 4) all CFEC limited entry permit holders; and 5) the Alaskan general population.

Note that these figures include ages of permit holders for both transferable and non-transferable permits. Some individuals hold permits in more than one fishery; in these cases, the age of the permit holder is counted once for each permit that he or she holds.

The median age of the general Alaskan working age population has increased 10.9 years between 1980 and 2024. The change in ages over the same period for all CFEC permit holders was 15.9 years, and 9 years for the statewide drift gillnet permit holders.

For S03M permit holders, the median age increased 12.1 years.

- Median AK Working Age is the annual average age of all Alaskans age 16-64 as reported by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.
- Age data from the CFEC permit file is as of December 31st of each year.

S03M Permit Value

Many permit transfers are non-monetary transactions (see Table 3-2). Table 3-8 considers solely arms-length market transactions where permits are sold. CFEC estimated values are expressed in both nominal and real (adjusted for inflation) terms.

Table 3-8. CFEC Estimated Value of Alaska Peninsula Salmon Drift Gillnet Permits

Year	S03M Permit Sales	Nominal Permit Value	Real Permit Value	Real Standard Deviation
1987	7	\$215,400	\$588,500	\$34,800
1988	2	\$235,000	\$628,900	\$21,400
1989	5	\$344,000	\$861,400	\$43,700
1990	13	\$356,500	\$846,700	\$36,000
1991	5	\$373,000	\$850,200	\$27,500
1992	7	\$319,300	\$706,300	\$55,900
1993	9	\$389,900	\$837,700	\$62,200
1994	4	\$329,800	\$690,500	\$60,300
1995	6	\$305,200	\$621,600	\$16,200
1996	7	\$301,400	\$596,400	\$16,500
1997	3	\$268,800	\$512,900	\$36,300
1998	1	\$228,800	\$435,200	\$107,500
1999	4	\$132,800	\$247,300	\$10,800
2000	3	\$131,400	\$238,900	\$13,700
2001	0	\$131,400	\$238,900	\$13,700
2002	6	\$24,800	\$42,900	\$4,600
2003	12	\$23,700	\$40,000	\$2,100
2004	4	\$28,200	\$46,300	\$7,900
2005	18	\$46,600	\$74,000	\$9,000
2006	7	\$73,100	\$112,600	\$17,600
2007	8	\$74,700	\$111,900	\$20,600
2008	7	\$97,900	\$141,100	\$17,200
2009	5	\$98,000	\$141,800	\$22,700
2010	15	\$108,100	\$153,800	\$9,900
2011	8	\$127,800	\$176,300	\$21,700
2012	3	\$112,400	\$145,300	\$27,100
2013	11	\$81,800	\$109,000	\$13,600
2014	8	\$98,000	\$128,500	\$16,600
2015	1	\$119,500	\$156,600	\$20,800
2016	5	\$103,900	\$134,400	\$12,300
2017	6	\$122,000	\$154,500	\$22,800
2018	7	\$160,700	\$198,600	\$12,000
2019	5	\$194,000	\$235,500	\$25,900
2020	5	\$194,000	\$232,600	\$8,800
2021	7	\$164,500	\$188,400	\$10,800
2022	10	\$172,100	\$182,500	\$11,200
2023	2	\$192,200	\$199,700	\$9,500
2024	3	\$153,500	\$147,400	\$28,600

- Permit values represent averages of all arms-length sale transactions over the year. Beginning in 1991, additional data from recent months in the preceding year may be included until at least four observations can be averaged.
- Real permit values were calculated using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

Alaska Peninsula Salmon Drift Gillnet Vessel Characteristics

Table 3-9 reports on various vessel characteristics of the Alaska Peninsula salmon drift gillnet fleet since 1978. Reported in this table are the age, length, horsepower, hold refrigeration, and hold capacity. This data is from the vessel license file which includes voluntary supplied information on vessels. The first column of each category is the count of vessel with the described characteristics; other statistics reported include the 25th percentile, median, and 75th percentile.

Table 3-9. Alaska Peninsula Salmon Drift Gillnet Vessel Characteristics

Vessel Year	Count	Age				Length(ft)				Horsepower				Refrigeration			Hold Capacity(ft ³)			
		Count	25%	Median	75%	Count	25%	Median	75%	Count	25%	Median	75%	Considered	Count	%	Count	25%	Median	75%
1978	133	112	4	9	16	120	30	32	35	87	6	10	15	114	6	5.3%	68	150	160	355
1979	159	135	2	7	12	137	31	32	36	97	6	11	16	117	5	4.3%	73	150	180	432
1980	193	159	1	5	11	160	31	32	37	119	7	12	19	140	9	6.4%	84	150	245	436
1981	194	155	2	5	11	155	31	32	36	114	9	13	19	139	6	4.3%	80	150	236	400
1982	215	172	3	4	10	172	31	34	37	130	10	13	19	151	5	3.3%	83	150	310	432
1983	209	172	3	5	11	172	32	34	36	140	10	12	18	157	7	4.5%	90	160	320	450
1984	180	148	3	5	10	148	32	34	36	125	10	14	19	135	5	3.7%	86	200	338	450
1985	168	149	4	6	11	149	32	34	37	123	11	14	18	140	4	2.9%	94	200	344	495
1986	188	172	5	7	10	170	32	34	37	142	11	14	18	159	8	5.0%	114	216	347	495
1987	182	173	5	8	9	171	32	34	37	142	12	14	19	161	9	5.6%	116	216	347	488
1988	186	172	5	8	10	170	32	34	37	145	12	15	19	160	10	6.3%	110	260	350	500
1989	179	172	6	9	11	170	32	35	38	148	12	15	20	163	20	12.3%	120	255	350	506
1990	229	192	5	10	12	194	32	35	38	158	12	15	22	175	26	14.9%	123	272	355	500
1991	190	170	6	10	13	170	32	35	40	146	12	15	23	155	23	14.8%	116	271	383	500
1992	180	171	5	10	13	171	32	36	40	147	12	15	24	157	33	21.0%	114	260	380	500
1993	194	174	5	10	14	173	34	37	40	138	12	16	25	154	43	27.9%	106	300	396	525
1994	194	182	5	11	15	181	32	36	40	147	12	16	25	166	47	28.3%	107	280	392	500
1995	186	172	6	12	16	173	34	37	41	142	13	18	25	158	46	29.1%	106	300	389	500
1996	193	182	7	13	17	182	34	38	41	146	13	18	25	164	53	32.3%	108	300	400	548
1997	186	174	8	13	18	174	34	38	41	141	12	18	25	155	57	36.8%	102	300	400	561
1998	276	190	8	14	19	190	32	36	40	154	13	18	25	174	62	35.6%	115	300	400	561
1999	235	182	10	15	20	182	32	38	41	154	13	18	25	169	63	37.3%	110	300	400	565
2000	230	178	10	16	21	178	32	38	41	145	12	18	25	162	68	42.0%	108	300	400	600
2001	164	141	12	17	22	141	34	38	41	120	12	18	26	129	61	47.3%	88	300	400	519
2002	157	124	13	19	23	124	32	36	41	107	12	17	26	116	54	46.6%	78	300	350	500
2003	128	112	14	18	23	112	34	38	41	97	12	18	25	106	55	51.9%	69	300	365	500
2004	141	123	15	20	25	123	34	38	42	108	12	18	26	116	57	49.1%	73	300	350	500
2005	182	130	16	21	26	130	34	38	42	114	12	18	25	123	64	52.0%	77	300	380	500
2006	163	137	17	22	27	137	34	38	41	125	13	18	26	132	69	52.3%	86	300	386	520
2007	177	142	18	23	28	142	34	38	42	131	13	18	27	136	70	51.5%	82	300	425	600
2008	158	138	18	23	28	138	34	38	42	124	13	19	27	130	74	56.9%	81	300	400	520
2009	187	154	19	24	30	154	34	38	42	135	13	18	27	148	85	57.4%	84	300	420	556
2010	152	152	20	25	30	152	34	38	42	139	13	18	27	146	88	60.3%	89	272	400	525
2011	152	151	21	26	32	151	34	39	42	139	14	20	27	145	90	62.1%	88	290	465	600
2012	147	139	22	27	32	139	34	39	42	130	14	19	27	135	88	65.2%	81	300	460	600
2013	136	136	24	28	33	136	34	38	42	125	14	18	26	132	86	65.2%	80	286	400	550
2014	142	140	24	28	34	140	34	39	42	128	14	18	27	136	89	65.4%	84	286	400	600
2015	146	145	25	30	35	145	34	39	42	133	14	19	26	140	90	64.3%	91	300	400	600
2016	144	138	26	30	35	138	34	39	42	127	14	19	27	133	88	66.2%	82	300	445	610
2017	141	141	27	31	36	141	34	39	42	130	14	20	26	137	91	66.4%	81	300	470	700
2018	148	148	28	32	38	148	35	39	42	138	14	20	26	144	95	66.0%	88	300	483	700
2019	150	150	29	33	39	150	35	40	42	140	15	20	27	146	95	65.1%	89	300	470	640
2020	147	147	29	33	40	147	35	40	42	136	15	21	27	143	90	62.9%	86	324	455	600
2021	146	146	31	35	41	146	35	40	42	135	15	21	27	143	93	65.0%	87	330	480	610
2022	148	147	32	36	42	147	35	40	42	137	15	20	27	144	92	63.9%	92	322	475	670
2023	140	140	32	36	42	140	35	40	42	130	15	22	27	137	90	65.7%	86	340	500	700
2024	121	121	33	37	43	121	37	40	42	114	16	22	28	118	80	67.8%	75	338	500	700
Total	1588					896	29	34	40	682	11	16	26	824	219	26.6%	477	200	400	640

Table 3-10 provides additional Alaska Peninsula salmon drift gillnet vessel characteristics. Included are statistics of engine propulsion and hull material for each year since 1978.

Table 3-10. Additional Alaska Peninsula Salmon Drift Gillnet Vessel Characteristics

Year	Vessel Count	Engine Power			Hull Material												
		Count	Diesel	Gas	Count	Aluminum	Fiberglass	Concrete	Steel	Wood							
1978	133	120	92	76.7%	28	23.3%	120	3	2.5%	45	37.5%	0	0.0%	3	2.5%	69	57.5%
1979	159	134	109	81.3%	25	18.7%	135	6	4.4%	72	53.3%	0	0.0%	1	0.7%	56	41.5%
1980	193	156	129	82.7%	27	17.3%	154	10	6.5%	95	61.7%	1	0.6%	2	1.3%	46	29.9%
1981	194	154	131	85.1%	23	14.9%	149	6	4.0%	101	67.8%	0	0.0%	2	1.3%	40	26.8%
1982	215	171	145	84.8%	26	15.2%	164	11	6.7%	118	72.0%	0	0.0%	1	0.6%	34	20.7%
1983	209	171	149	87.1%	22	12.9%	172	10	5.8%	127	73.8%	0	0.0%	4	2.3%	31	18.0%
1984	180	146	136	93.2%	10	6.8%	147	5	3.4%	121	82.3%	0	0.0%	0	0.0%	21	14.3%
1985	168	149	139	93.3%	10	6.7%	149	9	6.0%	123	82.6%	0	0.0%	0	0.0%	17	11.4%
1986	188	171	162	94.7%	9	5.3%	172	10	5.8%	148	86.0%	0	0.0%	1	0.6%	13	7.6%
1987	182	172	163	94.8%	9	5.2%	171	13	7.6%	152	88.9%	0	0.0%	0	0.0%	6	3.5%
1988	186	171	161	94.2%	10	5.8%	172	16	9.3%	149	86.6%	0	0.0%	1	0.6%	6	3.5%
1989	179	172	163	94.8%	9	5.2%	172	13	7.6%	152	88.4%	0	0.0%	0	0.0%	7	4.1%
1990	229	194	175	90.2%	19	9.8%	193	23	11.9%	162	83.9%	0	0.0%	3	1.6%	5	2.6%
1991	190	169	165	97.6%	4	2.4%	169	13	7.7%	153	90.5%	0	0.0%	1	0.6%	2	1.2%
1992	180	171	164	95.9%	7	4.1%	170	15	8.8%	152	89.4%	0	0.0%	0	0.0%	3	1.8%
1993	194	173	165	95.4%	8	4.6%	173	20	11.6%	150	86.7%	0	0.0%	0	0.0%	3	1.7%
1994	194	182	170	93.4%	12	6.6%	181	25	13.8%	151	83.4%	0	0.0%	1	0.6%	4	2.2%
1995	186	173	167	96.5%	6	3.5%	172	22	12.8%	147	85.5%	0	0.0%	1	0.6%	2	1.2%
1996	193	180	173	96.1%	7	3.9%	181	26	14.4%	151	83.4%	0	0.0%	2	1.1%	1	0.6%
1997	186	173	163	94.2%	10	5.8%	173	24	13.9%	146	84.4%	0	0.0%	2	1.2%	1	0.6%
1998	276	189	176	93.1%	13	6.9%	190	32	16.8%	152	80.0%	0	0.0%	3	1.6%	3	1.6%
1999	235	182	175	96.2%	7	3.8%	181	29	16.0%	150	82.9%	0	0.0%	1	0.6%	1	0.6%
2000	230	177	168	94.9%	9	5.1%	178	27	15.2%	149	83.7%	0	0.0%	2	1.1%	0	0.0%
2001	164	141	138	97.9%	3	2.1%	141	19	13.5%	121	85.8%	0	0.0%	1	0.7%	0	0.0%
2002	157	124	117	94.4%	7	5.6%	124	18	14.5%	105	84.7%	0	0.0%	0	0.0%	1	0.8%
2003	128	111	108	97.3%	3	2.7%	111	14	12.6%	97	87.4%	0	0.0%	0	0.0%	0	0.0%
2004	141	123	118	95.9%	5	4.1%	123	15	12.2%	106	86.2%	0	0.0%	0	0.0%	2	1.6%
2005	182	129	124	96.1%	5	3.9%	128	14	10.9%	112	87.5%	0	0.0%	1	0.8%	1	0.8%
2006	163	136	133	97.8%	3	2.2%	136	15	11.0%	119	87.5%	0	0.0%	2	1.5%	0	0.0%
2007	177	142	137	96.5%	5	3.5%	141	18	12.8%	117	83.0%	0	0.0%	5	3.5%	1	0.7%
2008	158	138	132	95.7%	6	4.3%	136	18	13.2%	117	86.0%	0	0.0%	1	0.7%	0	0.0%
2009	187	154	148	96.1%	6	3.9%	153	21	13.7%	127	83.0%	0	0.0%	4	2.6%	0	0.0%
2010	152	152	147	96.7%	5	3.3%	152	21	13.8%	127	83.6%	0	0.0%	2	1.3%	2	1.3%
2011	152	151	147	97.4%	4	2.6%	151	19	12.6%	128	84.8%	0	0.0%	3	2.0%	1	0.7%
2012	147	138	136	98.6%	2	1.4%	139	18	12.9%	118	84.9%	0	0.0%	3	2.2%	0	0.0%
2013	136	136	133	97.8%	3	2.2%	136	17	12.5%	117	86.0%	0	0.0%	1	0.7%	1	0.7%
2014	142	140	138	98.6%	2	1.4%	140	15	10.7%	124	88.6%	0	0.0%	1	0.7%	0	0.0%
2015	146	144	140	97.2%	4	2.8%	144	18	12.5%	125	86.8%	0	0.0%	1	0.7%	0	0.0%
2016	144	138	135	97.8%	3	2.2%	137	16	11.7%	121	88.3%	0	0.0%	0	0.0%	0	0.0%
2017	141	141	137	97.2%	4	2.8%	140	16	11.4%	123	87.9%	0	0.0%	1	0.7%	0	0.0%
2018	148	148	145	98.0%	3	2.0%	147	17	11.6%	129	87.8%	0	0.0%	1	0.7%	0	0.0%
2019	150	150	148	98.7%	2	1.3%	149	18	12.1%	130	87.2%	0	0.0%	1	0.7%	0	0.0%
2020	147	147	145	98.6%	2	1.4%	147	16	10.9%	129	87.8%	0	0.0%	1	0.7%	1	0.7%
2021	146	146	145	99.3%	1	0.7%	146	15	10.3%	130	89.0%	0	0.0%	1	0.7%	0	0.0%
2022	148	147	145	98.6%	2	1.4%	147	16	10.9%	130	88.4%	0	0.0%	1	0.7%	0	0.0%
2023	140	140	139	99.3%	1	0.7%	140	15	10.7%	124	88.6%	0	0.0%	1	0.7%	0	0.0%
2024	121	121	119	98.3%	2	1.7%	121	15	12.4%	106	87.6%	0	0.0%	0	0.0%	0	0.0%
Total	1588	883	678	76.8%	205	23.2%	882	160	18.1%	558	63.3%	0	0.0%	37	4.2%	125	14.2%

- *Totals include every vessel from 1978 to 2024.*

Participation and Earnings

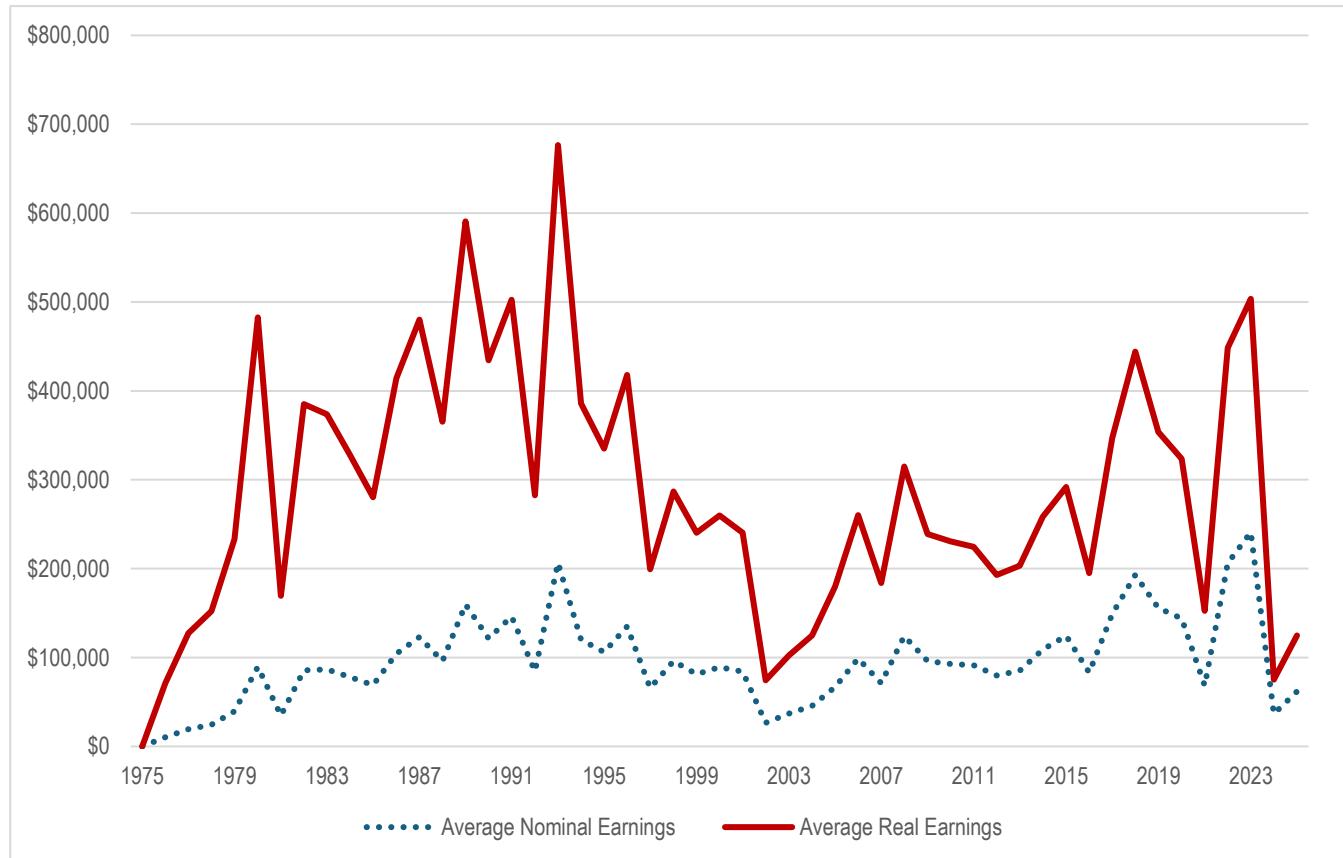
Earnings are estimated from weighted average ex-vessel prices, and as noted earlier, come primarily from the ADF&G Commercial Operators Annual Report and fish ticket values. Earnings shown in Figure 3-4 reflect both nominal and real dollars using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

Permit counts include interim-entry permits and permanent permits. Interim-entry permits are issued to individuals during the period when their applications for permanent permits are in adjudication. The last year an interim-entry permit was held in the Alaska Peninsula Salmon drift gillnet fishery was in 2000. Some individuals made landings on both an interim-entry permit and subsequently on their newly issued permanent permit in the same year; for these instances, only the permanent permit is counted in this report.

Table 3-11 reports the number of permits issued, and estimated gross earnings in Alaska Peninsula salmon drift gillnet fishery from 1975 to 2024. Note that the figures by permit or vessel in this table span the entire year, regardless of who held the permit or however many times the permit was transferred.

Table 3-12 reports the number of permit holders (people) and estimated real (inflation adjusted) gross earnings by each resident type.

Figure 3-4. Estimated Nominal and Real Average Gross Earnings Per Alaska Peninsula Salmon Drift Gillnet Permit



- Real earnings are adjusted for inflation using the 2025 U.S. Bureau of Labor Statistics Consumer Price Index.

Table 3-11. Estimated Total Gross Earnings (Real and Nominal) for the Alaska Peninsula Salmon Drift Gillnet Fishery, With Average Earnings (Real) by Permit and Vessel, 1975-2024

Year	Permits Issued	Total Gross Earnings Nominal	Total Gross Earnings Real	Permits with Average Nominal Landings	Average Nominal Earnings	Average Real Earnings	Vessels with Landings	Average Real Vessel Earnings
1975	158	\$1,007,475	\$5,972,515	98	\$10,280	\$60,944	121	\$49,360
1976	154	\$2,236,007	\$12,531,926	116	\$19,276	\$108,034	121	\$103,570
1977	156	\$2,718,588	\$14,310,646	112	\$24,273	\$127,774	126	\$113,577
1978	158	\$5,265,517	\$25,752,591	133	\$39,590	\$193,629	133	\$193,629
1979	161	\$13,065,156	\$57,435,732	146	\$89,487	\$393,395	159	\$361,231
1980	163	\$5,391,196	\$20,881,182	155	\$34,782	\$134,717	193	\$108,193
1981	164	\$12,983,561	\$45,559,316	152	\$85,418	\$299,732	194	\$234,842
1982	164	\$13,543,297	\$44,766,014	156	\$86,816	\$286,962	215	\$208,214
1983	165	\$12,406,647	\$39,753,379	159	\$78,029	\$250,021	209	\$190,208
1984	165	\$10,884,162	\$33,415,464	158	\$68,887	\$211,490	180	\$185,641
1985	166	\$16,502,021	\$48,936,744	158	\$104,443	\$309,726	168	\$291,290
1986	165	\$20,149,727	\$58,613,540	164	\$122,864	\$357,400	188	\$311,774
1987	166	\$15,639,277	\$43,921,344	163	\$95,946	\$269,456	182	\$241,326
1988	164	\$25,879,056	\$69,816,517	162	\$159,747	\$430,966	186	\$375,358
1989	165	\$19,806,600	\$50,992,092	163	\$121,513	\$312,835	179	\$284,872
1990	165	\$23,653,117	\$57,763,277	162	\$146,007	\$356,563	229	\$252,241
1991	164	\$13,698,303	\$32,099,234	162	\$84,557	\$198,143	190	\$168,943
1992	164	\$33,474,056	\$76,126,697	162	\$206,630	\$469,918	180	\$422,926
1993	164	\$19,595,162	\$43,277,874	163	\$120,216	\$265,508	194	\$223,082
1994	164	\$17,423,630	\$37,507,849	164	\$106,242	\$228,706	194	\$193,339
1995	164	\$22,154,354	\$46,391,217	164	\$135,088	\$282,873	186	\$249,415
1996	164	\$10,715,841	\$21,798,165	163	\$65,741	\$133,731	193	\$112,944
1997	164	\$15,079,264	\$29,974,561	157	\$96,046	\$190,921	186	\$161,154
1998	164	\$12,934,281	\$25,318,854	159	\$81,348	\$159,238	276	\$91,735
1999	164	\$14,254,659	\$27,304,799	160	\$89,092	\$170,655	235	\$116,191
2000	161	\$13,152,436	\$24,372,779	156	\$84,310	\$156,236	230	\$105,969
2001	159	\$3,647,387	\$6,573,685	137	\$26,623	\$47,983	164	\$40,083
2002	157	\$4,143,351	\$7,350,305	112	\$36,994	\$65,628	157	\$46,817
2003	153	\$4,982,240	\$8,640,201	109	\$45,709	\$79,268	128	\$67,502
2004	151	\$7,822,966	\$13,213,771	117	\$66,863	\$112,938	141	\$93,715
2005	153	\$11,848,309	\$19,361,322	120	\$98,736	\$161,344	182	\$106,381
2006	157	\$9,037,168	\$14,306,741	127	\$71,159	\$112,652	163	\$87,771
2007	159	\$15,503,683	\$23,858,618	125	\$124,029	\$190,869	177	\$134,794
2008	160	\$12,507,586	\$18,541,245	130	\$96,212	\$142,625	158	\$117,350
2009	162	\$13,077,582	\$19,447,672	141	\$92,749	\$137,927	187	\$103,998
2010	163	\$12,951,750	\$18,951,001	142	\$91,210	\$133,458	152	\$124,678
2011	163	\$11,486,251	\$16,294,396	144	\$79,766	\$113,156	152	\$107,200
2012	163	\$11,314,497	\$15,724,888	133	\$85,071	\$118,232	147	\$106,972
2013	163	\$14,508,277	\$19,873,437	133	\$109,085	\$149,424	136	\$146,128
2014	163	\$17,041,199	\$22,971,536	137	\$124,388	\$167,675	142	\$161,771
2015	163	\$11,629,258	\$15,656,470	140	\$83,066	\$111,832	146	\$107,236
2016	162	\$20,099,417	\$26,722,175	135	\$148,885	\$197,942	144	\$185,571
2017	163	\$27,014,615	\$35,164,925	140	\$192,962	\$251,178	141	\$249,397
2018	162	\$22,895,697	\$29,095,852	147	\$155,753	\$197,931	148	\$196,594
2019	162	\$21,456,895	\$26,780,351	149	\$144,006	\$179,734	150	\$178,536
2020	162	\$10,049,234	\$12,387,691	147	\$68,362	\$84,270	147	\$84,270
2021	161	\$30,082,136	\$35,424,723	146	\$206,042	\$242,635	146	\$242,635
2022	161	\$35,423,275	\$38,625,539	147	\$240,975	\$262,759	148	\$260,983
2023	161	\$5,137,779	\$5,380,282	140	\$36,698	\$38,431	140	\$38,431
2024	161	\$7,489,895	\$7,618,721	121	\$61,900	\$62,965	121	\$62,965

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.

Table 3-12. Estimated Real Gross Earnings for Permit Holders in the Alaska Peninsula Salmon Drift Gillnet Fishery by Resident Type, 1975-2024

Year	Local Gross Earnings			Nonlocal Gross Earnings			Nonresident Gross Earnings			Total Gross Earnings		
	People	Average	Total	People	Average	Total	People	Average	Total	People	Average	Total
1975	67	\$46,092	\$3,088,176	4	\$80,363	\$321,452	27	\$94,922	\$2,562,887	98	\$60,944	\$5,972,515
1976	74	\$75,505	\$5,587,387	4	\$78,416	\$313,664	38	\$174,497	\$6,630,875	116	\$108,034	\$12,531,926
1977	70	\$93,294	\$6,530,600	5	\$140,132	\$700,659	38	\$186,300	\$7,079,386	113	\$126,643	\$14,310,646
1978	83	\$138,451	\$11,491,465	8	\$227,894	\$1,823,153	45	\$276,399	\$12,437,972	136	\$189,357	\$25,752,591
1979	89	\$235,129	\$20,926,504	10	\$327,693	\$3,276,930	48	\$692,340	\$33,232,298	147	\$390,719	\$57,435,732
1980	90	\$102,629	\$9,236,654	14	\$110,242	\$1,543,390	51	\$198,062	\$10,101,138	155	\$134,717	\$20,881,182
1981	86	\$210,768	\$18,126,052	14	\$306,793	\$4,295,102	55	\$420,694	\$23,138,161	155	\$293,931	\$45,559,316
1982	83	\$208,531	\$17,308,046	17	\$331,955	\$5,643,237	58	\$376,116	\$21,814,731	158	\$283,329	\$44,766,014
1983	81	\$163,006	\$13,203,468	23	\$255,388	\$5,873,916	63	\$328,190	\$20,675,995	167	\$238,044	\$39,753,379
1984	81	\$145,296	\$11,768,946	24	\$192,284	\$4,614,825	62	\$274,705	\$17,031,694	167	\$200,093	\$33,415,464
1985	72	\$230,287	\$16,580,664	26	\$263,977	\$6,863,394	64	\$398,323	\$25,492,686	162	\$302,079	\$48,936,744
1986	72	\$225,832	\$16,259,881	34	\$329,621	\$11,207,110	64	\$486,665	\$31,146,549	170	\$344,786	\$58,613,540
1987	66	\$195,173	\$12,881,393	37	\$285,500	\$10,563,488	63	\$325,023	\$20,476,463	166	\$264,586	\$43,921,344
1988	60	\$302,581	\$18,154,863	36	\$451,630	\$16,258,689	71	\$498,633	\$35,402,966	167	\$418,063	\$69,816,517
1989	60	\$225,038	\$13,502,283	36	\$347,670	\$12,516,111	68	\$367,260	\$24,973,698	164	\$310,927	\$50,992,092
1990	55	\$242,018	\$13,311,003	41	\$382,414	\$15,678,970	71	\$405,258	\$28,773,304	167	\$345,888	\$57,763,277
1991	55	\$141,950	\$7,807,235	43	\$212,320	\$9,129,776	72	\$210,586	\$15,162,223	170	\$188,819	\$32,099,234
1992	51	\$327,690	\$16,712,193	42	\$527,109	\$22,138,565	73	\$510,629	\$37,275,939	166	\$458,595	\$76,126,697
1993	51	\$183,517	\$9,359,342	45	\$284,395	\$12,797,758	72	\$293,344	\$21,120,774	168	\$257,606	\$43,277,874
1994	50	\$155,200	\$7,759,977	49	\$232,900	\$11,412,106	71	\$258,250	\$18,335,765	170	\$220,634	\$37,507,849
1995	45	\$182,836	\$8,227,612	50	\$309,137	\$15,456,871	74	\$306,848	\$22,706,735	169	\$274,504	\$46,391,217
1996	44	\$91,158	\$4,010,961	53	\$127,181	\$6,740,618	80	\$138,082	\$11,046,586	176	\$123,853	\$21,798,165
1997	39	\$124,536	\$4,856,909	52	\$183,487	\$9,541,312	76	\$204,952	\$15,576,340	167	\$179,488	\$29,974,561
1998	35	\$98,501	\$3,447,537	52	\$171,917	\$8,939,699	80	\$161,645	\$12,931,618	167	\$151,610	\$25,318,854
1999	35	\$110,154	\$3,855,377	52	\$163,508	\$8,502,437	79	\$189,202	\$14,946,985	166	\$164,487	\$27,304,799
2000	33	\$99,105	\$3,270,464	47	\$155,765	\$7,320,952	78	\$176,684	\$13,781,362	158	\$154,258	\$24,372,779
2001	32	\$38,202	\$1,222,456	36	\$40,989	\$1,475,598	69	\$56,169	\$3,875,632	137	\$47,983	\$6,573,685
2002	27	\$53,281	\$1,438,593	30	\$64,595	\$1,937,853	55	\$72,252	\$3,973,858	112	\$65,628	\$7,350,305
2003	30	\$62,703	\$1,881,076	23	\$81,074	\$1,864,701	57	\$85,867	\$4,894,424	110	\$78,547	\$8,640,201
2004	38	\$73,562	\$2,795,345	26	\$117,824	\$3,063,415	54	\$136,204	\$7,355,011	118	\$111,981	\$13,213,771
2005	41	\$97,348	\$3,991,286	27	\$166,313	\$4,490,442	56	\$194,278	\$10,879,595	124	\$156,140	\$19,361,322
2006	37	\$67,216	\$2,486,975	32	\$127,952	\$4,094,470	59	\$130,937	\$7,725,296	128	\$111,771	\$14,306,741
2007	34	\$116,781	\$3,970,569	39	\$182,420	\$7,114,392	55	\$232,248	\$12,773,658	128	\$186,395	\$23,858,618
2008	33	\$84,101	\$2,775,319	41	\$150,027	\$6,151,117	61	\$157,620	\$9,614,810	135	\$137,343	\$18,541,245
2009	35	\$98,081	\$3,432,822	46	\$139,934	\$6,436,948	64	\$149,655	\$9,577,902	145	\$134,122	\$19,447,672
2010	33	\$92,678	\$3,058,358	52	\$128,605	\$6,687,465	60	\$153,420	\$9,205,177	145	\$130,697	\$18,951,001
2011	30	\$85,814	\$2,574,423	51	\$113,969	\$5,812,437	63	\$125,516	\$7,907,536	144	\$113,156	\$16,294,396
2012	28	\$86,133	\$2,411,722	42	\$117,372	\$4,929,624	65	\$128,978	\$8,383,542	135	\$116,481	\$15,724,888
2013	30	\$121,497	\$3,644,900	41	\$143,413	\$5,879,939	62	\$166,913	\$10,348,599	133	\$149,424	\$19,873,437
2014	31	\$132,919	\$4,120,491	46	\$154,914	\$7,126,050	61	\$192,213	\$11,724,995	138	\$166,460	\$22,971,536
2015	30	\$73,148	\$2,194,437	46	\$122,539	\$5,636,801	66	\$118,564	\$7,825,232	142	\$110,257	\$15,656,470
2016	30	\$117,683	\$3,530,477	46	\$211,028	\$9,707,299	60	\$224,740	\$13,484,399	136	\$196,487	\$26,722,175
2017	28	\$167,269	\$4,683,542	51	\$271,190	\$13,830,715	63	\$264,296	\$16,650,668	142	\$247,640	\$35,164,925
2018	26	\$125,885	\$3,273,012	60	\$210,973	\$12,658,392	62	\$212,330	\$13,164,448	148	\$196,594	\$29,095,852
2019	26	\$108,341	\$2,816,871	63	\$196,875	\$12,403,150	60	\$192,672	\$11,560,330	149	\$179,734	\$26,780,351
2020	26	\$53,963	\$1,403,030	71	\$88,437	\$6,279,022	53	\$88,786	\$4,705,639	150	\$82,585	\$12,387,691
2021	28	\$141,246	\$3,954,882	68	\$240,288	\$16,339,613	53	\$285,476	\$15,130,228	149	\$237,750	\$35,424,723
2022	27	\$128,867	\$3,479,414	68	\$277,580	\$18,875,466	54	\$301,308	\$16,270,659	149	\$259,232	\$38,625,539
2023	23	\$20,379	\$468,715	67	\$39,494	\$2,646,097	51	\$44,421	\$2,265,470	141	\$38,158	\$5,380,282
2024	19	\$48,468	\$920,900	58	\$57,069	\$3,310,024	44	\$76,995	\$3,387,797	121	\$62,965	\$7,618,721

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.
- Note that these counts are for individuals, not permits.

Chapter 4 Alaska Peninsula Salmon Set Gillnet Fishery

S04M Permit Holdings

Limited entry permits for the Alaska Peninsula salmon set gillnet fishery (S04M permits) were issued starting in 1975. CFEC has issued 116 S04M permits. Table 4-1 indicates the initial distribution and historical net changes in permit holdings for the fishery. Of this total, Alaska Locals received 84.5% (98/116) of the permits, Nonlocal Alaskans received 7.8% (9/116) of the permits, and Nonresidents received 7.8% (9/116). Every S04M permit issued was issued as a non-transferable permit.

Table 4-1. Initial Issuance and Year-end 2024 Totals of Alaska Peninsula Salmon Set Gillnet Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type

Residency	Initial Issue			Transfers		Migrations			Cancelled		2024 Year End	
	Total	Percent	Change	Percent	Change	Change	Percent	Change	Percent	Change	Total	Percent
Local	98	84.5%	15	15.3%		-36	-36.7%	-2	-2.0%		75	67.6%
Nonlocal	9	7.8%	-14	-155.6%		26	288.9%	-2	-22.2%		19	17.1%
Nonresident	9	7.8%	-1	-11.1%		10	111.1%	-1	-11.1%		17	15.3%
Total	116	100.0%	0			0		-5	-4.3%		111	100.00%

The number of permits held by each resident type can change for three reasons: permits can be transferred to other resident types (transfer); permit holders can move from one location to another (migration); or permits can be cancelled, such as when a permit holder does not pay the renewal fee for two consecutive years. This table indicates the extent to which these factors have contributed to net changes in permit holdings in this fishery.

Transfers of S04M Permits

Under the Limited Entry Act's terms of free transferability, permits may be sold, traded, given away, or inherited. CFEC requires the completion of a survey with each transfer.⁸ The surveys provide information such as transfer acquisition methods, the relationship between individuals in the transaction, and the sale amount for instances when the permit is sold.

Table 4-2. Transfer Acquisition Methods for Alaska Peninsula Salmon Set Gillnet Permits, 1980-2024

Acquisition Method	Alaska Peninsula Salmon Set Gillnet		Combined Alaska Peninsula		Statewide Salmon Set Gillnet		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Gift	206	42.9%	544	37.5%	7,074	51.6%	14,341	33.0%
Sale	225	46.9%	758	52.3%	5,213	38.0%	25,299	58.2%
Trade	9	1.9%	32	2.2%	97	0.7%	541	1.2%
Other	40	8.3%	115	7.9%	1,329	9.7%	3,294	7.6%
Total	480		1,449		13,713		43,475	

Table 4-2 compares the transfer acquisition methods for the S04M permits, all statewide salmon set gillnet permits, and all limited entry permits between 1980 and 2024. Almost half of all S04M transfers were sales (46.9% or 225/480), a little less were gifts (42.9% or 206/480), and a smaller percentage were trades (1.9% or 9/480) or other (8.3% or 40/480). The annual acquisition methods for S04M permits can be viewed in a different publication.⁹

⁸ CFEC implemented the transfer survey in 1980.

⁹ See *Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975-2021*, CFEC Report No. 22-2N.

Table 4-3. Relationships of Transferor to Transfer Recipients for Alaska Peninsula Salmon Set Gillnet, 1980-2024

Relationship	Alaska Peninsula Salmon Set Gillnet		Combined Alaska Peninsula		Statewide Salmon Set Gillnet		All Fisheries Statewide	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Business Partner/Friend	97	20.2%	258	17.8%	2,807	20.5%	8,189	18.8%
Member of Immediate Family	207	43.1%	571	39.4%	6,566	47.9%	14,586	33.6%
Other Relative	34	7.1%	78	5.4%	948	6.9%	1,938	4.5%
Other	142	29.6%	542	37.4%	3,392	24.7%	18,762	43.2%
Total	480		1,449		13,713		43,475	

Table 4-3 shows the relationships between the transferors and transfer recipients for S04M permits and compares S04M permit transfers with all Area M permits, all statewide salmon set gillnet permits, and all limited entry permits from 1980 to 2024. Transfers within the family, both between immediate family members and other relatives, total 50.2% (241/480) of all permit transfers for S04M permits compared to 55.0% (7,514/13,713) for all salmon set gillnet permits statewide, and 38.0% (16,524/43,475) for all limited entry permits statewide.

Emergency Transfers of S04M Permits

Commercial landings can be made with either permanently held permits or with permits held temporarily through emergency transfers. Emergency transfers (ET) of permits are granted on permanent permits if illness, disability, death, required military or government service, or other unavoidable hardship of a temporary, unexpected, and unforeseen nature prevents the permanent permit holder from participating in the fishery. “Hardship” does not include the results of a permit holder’s own economic decisions, or the results of economic, biological or regulatory variables which are normally part of the risk of doing business as a fisherman. At the end of the year, ET permits automatically revert to the permanent permit holder.

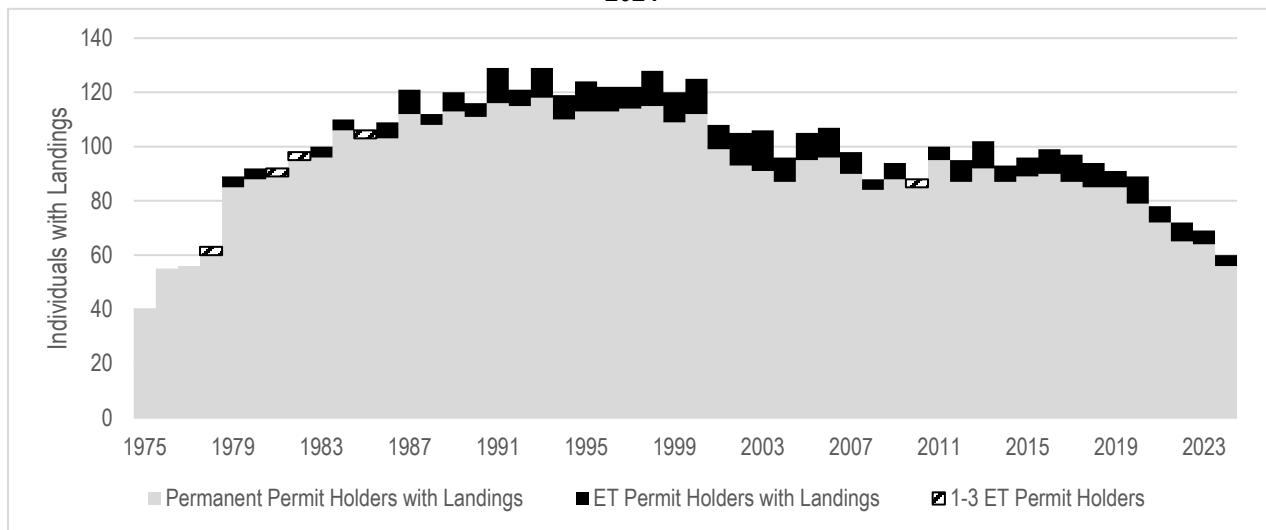
Table 4-4 and Figure 4-1 show the total number of individuals who recorded landings each year, and of that group, the number of individuals who made landings with ET permits. Some individuals who made landings with ET permits also made landings with permanent permits in the same year.

Table 4-4. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Set Gillnet Fishery, 1975-2024

Year	Individuals ET Permit Holders With Landings			Year	Individuals ET Permit Holders With Landings			Year	ET Permit Holders With Landings		
	Landings	Landings	ET Rate		Landings	Landings	ET Rate		Landings	Landings	ET Rate
1975	40	0	0.0%	1992	115	6	5.2%	2009	88	6	6.8%
1976	55	0	0.0%	1993	118	11	9.3%	2010	85	1 to 3	-
1977	56	0	0.0%	1994	110	9	8.2%	2011	95	5	5.3%
1978	60	1 to 3	-	1995	113	11	9.7%	2012	87	8	9.2%
1979	85	4	4.7%	1996	113	9	8.0%	2013	92	10	10.9%
1980	88	4	4.5%	1997	114	8	7.0%	2014	87	6	6.9%
1981	89	1 to 3	-	1998	115	13	11.3%	2015	89	7	7.9%
1982	95	1 to 3	-	1999	109	11	10.1%	2016	90	9	10.0%
1983	96	4	4.2%	2000	112	13	11.6%	2017	87	10	11.5%
1984	106	4	3.8%	2001	99	9	9.1%	2018	85	9	10.6%
1985	103	1 to 3	-	2002	93	12	12.9%	2019	85	6	7.1%
1986	103	6	5.8%	2003	91	15	16.5%	2020	79	10	12.7%
1987	112	9	8.0%	2004	87	9	10.3%	2021	72	6	8.3%
1988	108	4	3.7%	2005	95	10	10.5%	2022	65	7	10.8%
1989	113	7	6.2%	2006	96	11	11.5%	2023	64	5	7.8%
1990	111	5	4.5%	2007	90	8	8.9%	2024	56	4	7.1%
1991	116	13	11.2%	2008	84	4	4.8%				

• When fewer than four individuals make landings, figures are masked due to confidentiality.

Figure 4-1. Use of Emergency Transfer Permits in the Alaska Peninsula Salmon Set Gillnet Fishery, 1975-2024



• When fewer than four individuals make landings, figures are masked due to confidentiality.

DNR Shore Fishery Leases in the Alaska Peninsula Set Gillnet Fishery

The Alaska Department of Natural Resources (DNR) administers a shore fishery lease program for the use of state owned and managed tidelands by CFEC set gillnet permit holders in Alaska Peninsula. A shore fishery lease grants permit holders the first right of priority to fish a tract of tidelands. Many permit holders obtain shore fishery leases, although a lease is not required to fish.

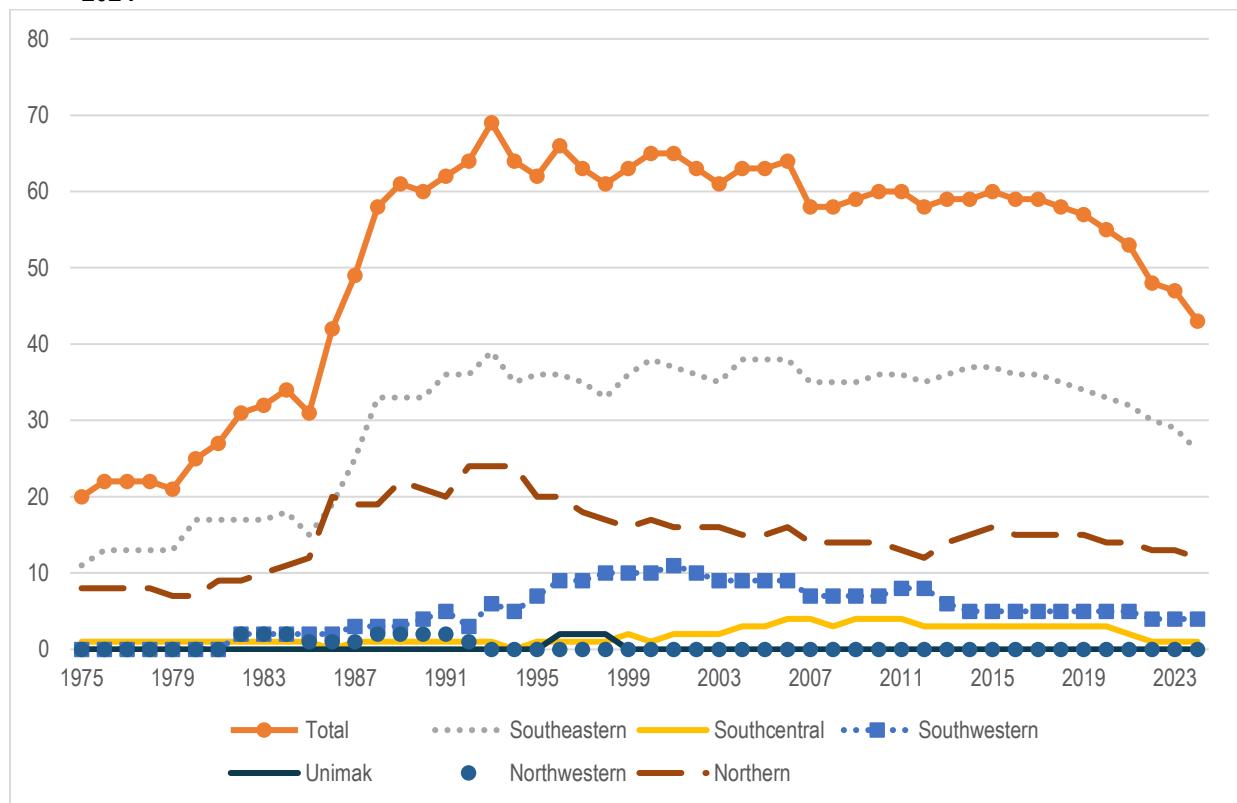
In Alaska Peninsula, the DNR shore fishery lease program allows a permit holder to maintain up to two tracts per permit.¹⁰ While some tracts are adjacent to one another, other tracts may be scattered miles apart. Additional information regarding DNR shore fishery leases can be found in CFEC publication 19-3N.¹¹

In Table 4-5, the total number of Alaska Peninsula set gillnet permits, permits with landings, and permits with a DNR shore fishery lease as of December 31 is reported by district. The total permits by district include permits that either had landings documented within the fishing district or had a DNR lease. While there are no restrictions as to which district an S04M permit can be used for fishing, most S04M permit holders did not make landings in more than one district. The counts of permits with DNR shore fishery leases are depicted by district in Figure 4-2.

¹⁰ See 11 AAC 24.0331(b)(1)(D).

¹¹ See CFEC Salmon Set Gillnet Permits and DNR Shore Fishery Lease in Prince William Sound, Cook Inlet, Kodiak, Alaska Peninsula, and Bristol Bay 1975 – 2018. CFEC Report No 19-3N.

Figure 4-2. Count of Permits with DNR Shore Fishery Leases by District on the Alaska Peninsula, 1975-2024



Alaska Peninsula Salmon Drift Gillnet (S03M)

Table 4-5. Alaska Peninsula Salmon Set Gillnet DNR Shore Fishery Leases by District

Year	Permits		Southeastern		Southcentral		Southwestern		Unimak		Northwestern		Northern		
	Total Permits	Permits with a DNR Lease													
1975	106	20	40	11	17	1	2	0	1	0	0	0	0	8	29
1976	114	22	53	13	22	1	12	0	3	0	0	0	0	8	29
1977	108	22	56	13	24	1	14	0	2	0	0	0	1	8	31
1978	113	22	60	13	27	1	18	0	5	0	0	0	1	8	30
1979	113	21	80	13	33	1	24	0	5	0	0	0	4	7	39
1980	114	25	86	17	34	1	28	0	7	0	0	0	3	7	42
1981	115	27	88	17	40	1	30	0	13	0	0	0	3	9	37
1982	115	31	92	17	44	1	32	2	11	0	0	2	4	9	40
1983	114	32	94	17	46	1	35	2	12	0	0	2	5	10	41
1984	113	34	103	18	53	1	44	2	6	0	0	2	6	11	38
1985	114	31	102	15	54	1	33	2	10	0	0	1	9	12	40
1986	114	42	100	19	48	0	33	2	10	0	0	1	9	20	45
1987	114	49	108	25	58	1	40	3	12	0	0	1	7	19	41
1988	114	58	106	33	60	1	36	3	11	0	0	2	8	19	40
1989	114	61	111	33	63	1	38	3	27	0	0	2	10	22	38
1990	114	60	110	33	65	1	48	4	19	0	0	2	9	21	38
1991	114	62	110	36	66	1	7	5	16	0	5	2	7	20	36
1992	114	64	111	36	63	1	10	3	29	0	4	1	9	24	47
1993	114	69	113	39	67	1	7	6	24	0	12	0	9	24	43
1994	114	64	108	35	63	0	9	5	26	0	7	0	6	24	41
1995	114	62	109	36	63	1	25	7	24	0	6	0	3	20	38
1996	114	66	109	36	70	1	14	9	19	2	6	0	3	20	40
1997	114	63	111	35	65	1	16	9	31	2	4	0	4	18	38
1998	113	61	112	33	71	1	18	10	27	2	4	0	6	17	33
1999	113	63	107	36	72	2	30	10	25	0	6	0	5	16	32
2000	113	65	109	38	72	1	21	10	30	0	5	0	6	17	32
2001	113	65	98	37	67	2	5	11	18	0	0	0	3	16	27
2002	113	63	90	36	60	2	3	10	20	0	2	0	1	16	27
2003	113	61	86	35	57	2	5	9	16	0	1	0	1	16	28
2004	113	63	86	38	55	3	16	9	16	0	1	0	0	15	28
2005	113	63	92	38	61	3	17	9	19	0	0	0	3	15	28
2006	114	64	94	38	60	4	27	9	18	0	2	0	1	16	26
2007	114	58	88	35	60	4	25	7	20	0	1	0	1	14	26
2008	113	58	83	35	58	3	10	7	21	0	2	0	0	14	27
2009	113	59	88	35	56	4	20	7	16	0	1	0	0	14	24
2010	113	60	84	36	59	4	14	7	17	0	1	0	2	14	23
2011	113	60	93	36	59	4	12	8	18	0	3	0	1	13	25
2012	113	58	87	35	60	3	14	8	18	0	1	0	0	12	22
2013	113	59	90	36	55	3	14	6	19	0	9	0	0	14	25
2014	113	59	86	37	53	3	22	5	23	0	1	0	1	15	23
2015	112	60	89	37	56	3	22	5	19	0	0	0	0	16	24
2016	111	59	87	36	57	3	21	5	19	0	0	0	0	15	22
2017	111	59	87	36	60	3	25	5	24	0	4	0	0	15	22
2018	111	58	85	35	59	3	10	5	17	0	2	0	1	15	25
2019	111	57	85	34	55	3	23	5	21	0	0	0	1	15	24
2020	111	55	77	33	54	3	11	5	15	0	0	0	2	14	21
2021	111	53	72	32	57	2	16	5	16	0	0	0	1	14	21
2022	111	48	65	30	49	1	7	4	10	0	0	0	0	13	20
2023	111	47	64	29	48	1	6	4	13	0	0	0	0	13	21
2024	111	43	56	26	43	1	3	4	12	0	0	0	1	12	20

Latent S04M Permits

CFEC regulations require individuals to renew their limited entry permits annually, regardless of whether they fish. Permits that are not used (do not record landings) each year are referred to herein as “latent” permits for that year.

Several complications make it difficult to accurately count the number of latent permits; therefore, the figures should be viewed with caution. In some cases, permits might be active in the fishery but might not be used to record landings. This can occur when permit holders fish in a group, especially among family or friends, and the group records their landings on only one, or some, of the group’s permits. Although this practice is not legal,¹² it allegedly occurs in the set gillnet fisheries at a rate higher than in other fisheries. The effect would be to under-count the number of permits active in the fishery, and over-estimate the latency rate.

Individuals who hold a DNR Shore Fishery Lease are required by regulation to fish at least four openings in years when they hold a lease; individuals may choose to refrain for no more than one year from using the site and still retain rights.¹³ The ‘Permits Fished and/or DNR Lease’ column counts permits that either held a DNR Shore Fishery Lease or made a commercial landing. The actual annual rate of latency likely lies between the rates given in this table.

There are many reasons why an individual might not fish in any given year. This table and figure do not explain any of these reasons.

Table 4-6. Alaska Peninsula Salmon Set Gillnet Permit Latency, 1975-2024

Year	Total Fishery Permits	Permits with Landings	Latency Rate	Year	Total Fishery Permits	Permits with Landings	Latency Rate	Year	Total Fishery Permits	Permits with Landings	Latency Rate
1975	106	40	62.3%	1992	114	111	2.6%	2009	113	88	22.1%
1976	114	53	53.5%	1993	114	113	0.9%	2010	113	84	25.7%
1977	108	56	48.1%	1994	114	108	5.3%	2011	113	93	17.7%
1978	113	60	46.9%	1995	114	109	4.4%	2012	113	87	23.0%
1979	113	80	29.2%	1996	114	109	4.4%	2013	113	90	20.4%
1980	113	86	23.9%	1997	114	111	2.6%	2014	113	86	23.9%
1981	115	88	23.5%	1998	113	112	0.9%	2015	112	89	20.5%
1982	115	92	20.0%	1999	113	107	5.3%	2016	111	87	21.6%
1983	114	94	17.5%	2000	113	109	3.5%	2017	111	87	21.6%
1984	113	103	8.8%	2001	113	98	13.3%	2018	111	85	23.4%
1985	113	102	9.7%	2002	113	90	20.4%	2019	111	85	23.4%
1986	114	100	12.3%	2003	111	86	22.5%	2020	111	77	30.6%
1987	114	108	5.3%	2004	111	86	22.5%	2021	111	72	35.1%
1988	114	106	7.0%	2005	113	92	18.6%	2022	111	65	41.4%
1989	114	111	2.6%	2006	114	94	17.5%	2023	110	64	41.8%
1990	114	110	3.5%	2007	114	88	22.8%	2024	110	56	49.1%
1991	114	110	3.5%	2008	113	83	26.5%				

- When an individual with an interim-entry permit is issued a permanent permit in the same year, only the permanent permit is counted in the above table.
- ‘Permits Fished’ is the number of CFEC permits that were used to record commercial landings in that year.
- When fewer than four individuals make landings, figures are masked due to confidentiality.

¹² See AS 16.05.680 (b) and AS 16.05.690 (b).

¹³ See 11 AAC 64.180.

New Entrants into the Alaska Peninsula Salmon Set Gillnet Fishery

New entrants are defined herein as individuals who, for the first time, record a landing on a permanent S04M permit. It is important to note that initial permit holders are not considered new entrants because they needed a proven fishing history prior to 1975 in order to become an initial permit holder of a limited entry permit. Individuals who only make landings on an emergency transfer or interim-entry permit for any given year are not considered in this table.

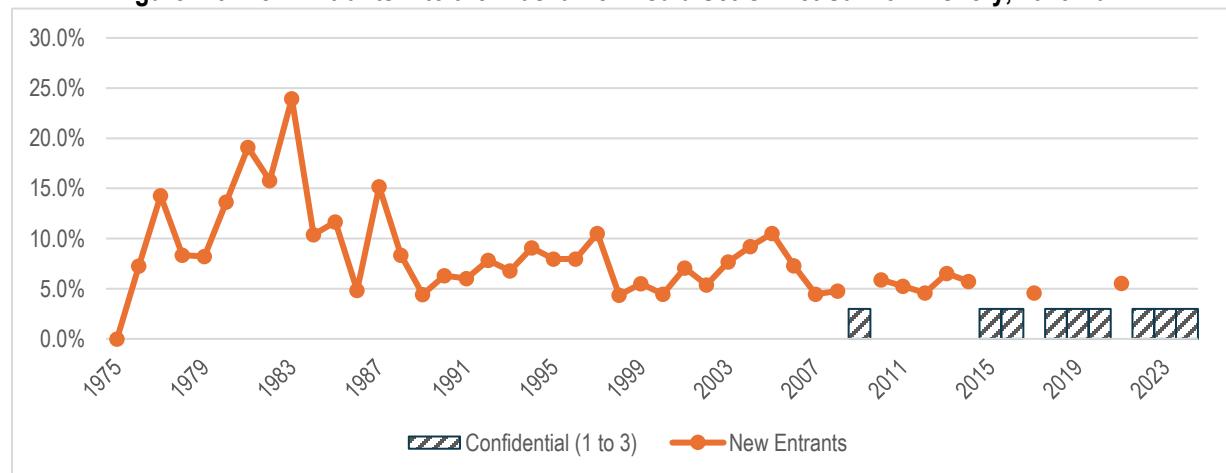
Table 4-7 and Figure 4-3 describe individuals rather than permits. An individual may hold up to two permits in this fishery, but can only fish one of them. An individual may hold one S04M permit one year, and then in subsequent years hold a different S04M permit. Likewise, individuals may enter and exit the fishery multiple times over the years. Individuals are only counted once as a new entrant and only in the year in which they made their first documented landing.

Table 4-7. New Entrants into the Alaska Peninsula Salmon Set Gillnet Fishery, 1975-2024

Individuals New Entrants w/														
Year	Landings	Count												
1975	40	0	1988	108	9	8.3%	2001	99	7	7.1%	2014	87	5	5.7%
1976	55	4	1989	113	5	4.4%	2002	93	5	5.4%	2015	89	1 to 3	-
1977	56	8	1990	111	7	6.3%	2003	91	7	7.7%	2016	90	1 to 3	-
1978	60	5	1991	116	7	6.0%	2004	87	8	9.2%	2017	87	4	4.6%
1979	85	7	1992	115	9	7.8%	2005	95	10	10.5%	2018	85	1 to 3	-
1980	88	12	1993	118	8	6.8%	2006	96	7	7.3%	2019	85	1 to 3	-
1981	89	17	1994	110	10	9.1%	2007	90	4	4.4%	2020	79	1 to 3	-
1982	95	15	1995	113	9	8.0%	2008	84	4	4.8%	2021	72	4	5.6%
1983	96	23	1996	113	9	8.0%	2009	88	1 to 3	-	2022	65	1 to 3	-
1984	106	11	1997	114	12	10.5%	2010	85	5	5.9%	2023	64	1 to 3	-
1985	103	12	1998	115	5	4.3%	2011	95	5	5.3%	2024	56	1 to 3	-
1986	103	5	1999	109	6	5.5%	2012	87	4	4.6%				
1987	112	17	2000	112	5	4.5%	2013	92	6	6.5%				

• This table excludes individuals with interim-entry and emergency transfer permits.

Figure 4-3. New Entrants into the Alaska Peninsula Set Gillnet Salmon Fishery, 1975-2024



Age of S04M Permit Holders

Table 4-8. Median Age of Select CFEC Permit Holders and the General Alaskan Population

Year	S04M	Combined Alaska Peninsula	Statewide Salmon Set Gillnet	All Permits	Statewide Median AK Worker Age
1980	39.9	38.0	35.8	39.4	26.0
1981	37.2	37.3	36.0	39.4	26.4
1982	37.8	37.3	36.0	39.3	26.8
1983	35.3	36.1	35.7	39.4	27.1
1984	35.0	36.4	35.8	39.7	27.3
1985	35.2	36.8	36.3	40.0	27.5
1986	37.0	37.5	36.7	40.0	27.8
1987	35.3	38.0	37.0	40.3	28.2
1988	36.3	37.8	37.3	40.5	28.6
1989	37.3	38.3	38.0	40.9	29.0
1990	37.7	38.8	38.3	41.3	29.3
1991	38.0	39.1	38.9	41.8	29.7
1992	38.6	39.6	39.3	42.3	30.1
1993	39.8	41.0	39.9	42.8	30.5
1994	41.0	41.8	40.4	43.3	30.8
1995	42.0	42.5	41.0	43.7	31.1
1996	42.6	43.0	41.7	44.3	31.5
1997	43.5	43.8	42.0	44.9	31.8
1998	44.5	44.6	42.6	45.3	32.1
1999	45.0	45.5	43.1	45.9	32.3
2000	45.0	45.9	43.4	46.3	32.4
2001	45.7	46.7	44.1	46.8	32.7
2002	46.7	47.5	44.8	47.5	33.0
2003	47.1	48.5	45.5	48.1	33.2
2004	47.1	49.0	45.8	48.6	33.4
2005	47.2	48.3	46.0	49.0	33.6
2006	47.0	48.6	46.3	49.4	33.8
2007	47.2	49.3	46.8	49.8	33.9
2008	46.6	49.8	46.8	50.2	33.9
2009	47.3	50.6	47.2	50.6	33.9
2010	48.9	50.6	47.6	51.0	33.8
2011	49.8	51.3	48.1	51.3	33.9
2012	50.2	52.1	48.7	51.7	33.9
2013	50.3	52.3	48.8	51.8	34.0
2014	50.9	52.1	49.0	52.2	34.2
2015	51.6	53.1	49.4	52.6	34.4
2016	52.5	53.4	49.7	53.1	34.6
2017	53.4	54.2	50.0	53.6	34.8
2018	54.4	54.0	50.2	53.9	35.1
2019	54.6	54.2	50.4	54.0	35.4
2020	55.5	54.7	50.8	54.3	35.6
2021	56.2	55.3	50.9	54.6	36.0
2022	56.6	54.3	51.0	54.7	36.4
2023	56.0	54.7	51.5	55.0	36.5
2024	56.6	55.1	52.0	55.3	36.9

- Mean AK Working Age is the annual average age of all Alaskans age 16-64 as reported by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.
- Age data from the CFEC permit file is as of December 31st of each year.

Table 4-7 shows the annual median age of four different cohorts of people: 1) Alaska Peninsula salmon set gillnet (S04M) permit holders; 2) combined Alaska Peninsula permits; 3) all salmon set gillnet permit holders statewide; 4) all CFEC limited entry permit holders; and 5) the Alaskan working population.

Note that these figures include ages of permit holders for both transferable and non-transferable permits. Some individuals hold permits in more than one fishery; in these cases, the age of the permit holder is counted once for each permit that he or she holds.

The mean age of the general Alaskan working age population has increased 10.9 years between 1980 and 2024. The change in ages over the same period for all CFEC permit holders was 15.9 years, and 16.2 years for the statewide set gillnet permit holders.

For S04M permit holders, the median age increased 16.7 years.

S04M Permit Value

Many permit transfers are non-monetary transactions (see Table 4-2). Table 4-9 considers solely arms-length market transactions where permits are sold. CFEC estimated values are expressed in both nominal and real (adjusted for inflation) terms.

Table 4-9. CFEC Estimated Value of Alaska Peninsula Salmon Set Gillnet Permits

Year	S04M Permit Sales	Nominal Permit Value	Real Permit Value	Real Standard Deviation
1987	8	\$61,100	\$166,800	\$7,800
1988	1	\$79,300	\$226,200	\$56,600
1989	1	\$80,000	\$215,300	\$64,400
1990	2	\$112,500	\$293,100	\$68,900
1991	2	\$147,500	\$342,800	\$29,100
1992	6	\$101,400	\$224,400	\$29,400
1993	7	\$124,400	\$267,200	\$40,700
1994	2	\$107,900	\$227,600	\$50,200
1995	10	\$109,200	\$222,500	\$23,500
1996	2	\$106,200	\$210,500	\$15,000
1997	7	\$94,400	\$182,500	\$22,900
1998	4	\$78,800	\$149,900	\$14,100
1999	2	\$86,200	\$162,200	\$24,400
2000	4	\$88,800	\$160,100	\$6,400
2001	0	\$67,900	\$116,000	\$35,700
2002	2	\$54,500	\$94,700	\$37,000
2003	2	\$47,400	\$81,100	\$25,300
2004	1	\$43,100	\$68,900	\$15,600
2005	8	\$50,500	\$80,300	\$12,700
2006	5	\$56,800	\$87,500	\$6,200
2007	1	\$57,400	\$88,500	\$6,600
2008	3	\$51,200	\$73,900	\$9,400
2009	1	\$51,200	\$74,600	\$10,000
2010	6	\$49,600	\$70,600	\$7,200
2011	5	\$54,000	\$74,500	\$5,200
2012	0	\$55,000	\$75,100	\$800
2013	3	\$55,600	\$74,400	\$3,800
2014	0	\$55,600	\$74,400	\$3,800
2015	2	\$55,600	\$74,400	\$3,400
2016	2	\$56,500	\$73,800	\$3,100
2017	4	\$56,800	\$71,900	\$1,700
2018	1	\$55,800	\$69,500	\$2,600
2019	1	\$56,400	\$70,200	\$2,200
2020	0	\$56,400	\$70,200	\$2,200
2021	3	\$54,900	\$62,800	\$7,000
2022	2	\$49,200	\$50,900	\$11,500
2023	2	\$47,400	\$49,100	\$7,200
2024	1	\$45,900	\$48,200	\$8,000

- Permit values represent averages of all arms-length sale transactions over the year.
- Real permit values were calculated using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

Participation and Earnings

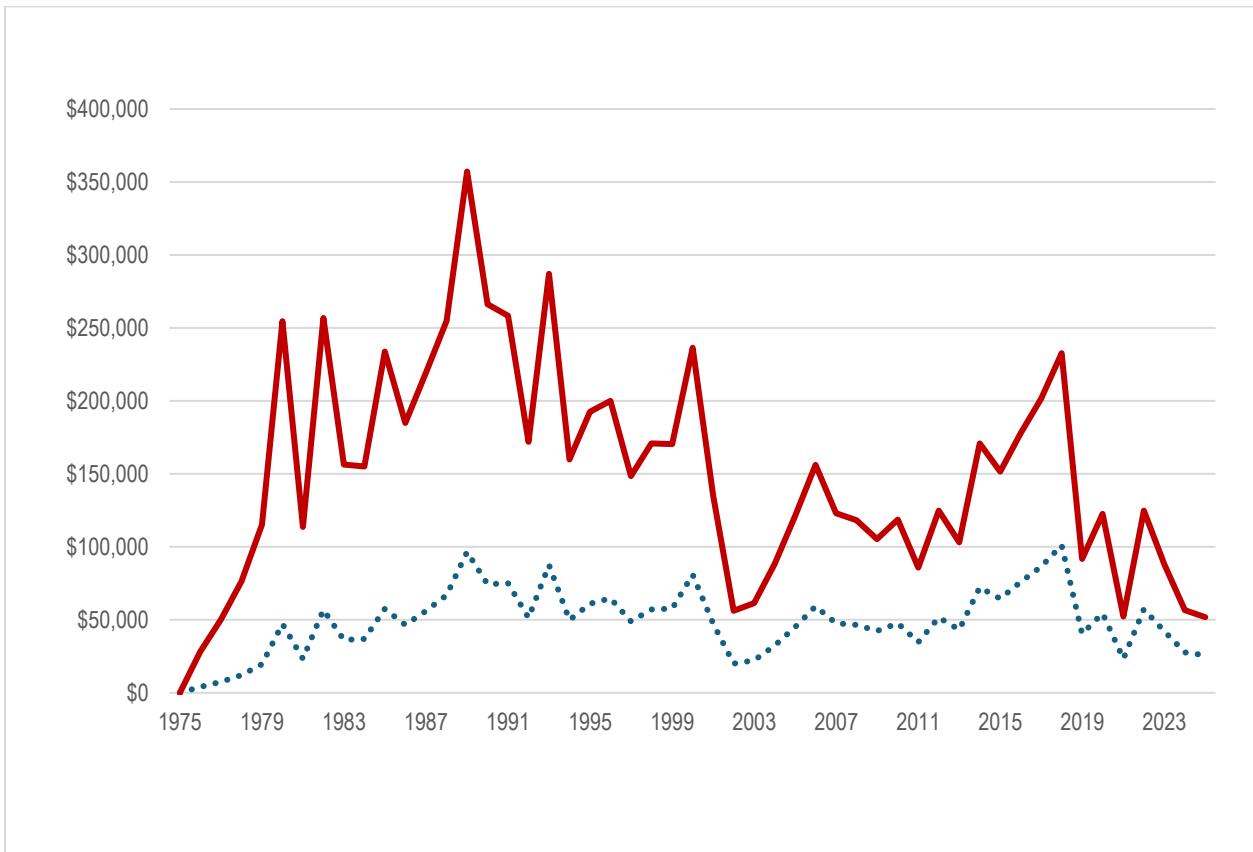
Earnings are estimated from weighted average ex-vessel prices, and as noted earlier, come primarily from the ADF&G Commercial Operators Annual Report and fish ticket values. Earnings shown in Figure 4-4 reflect both nominal and real dollars using the 2025 Consumer Price Index from the U.S. Bureau of Labor Statistics.

Permit counts include interim-entry permits and permanent permits. Interim-entry permits are issued to individuals during the period when their applications for permanent permits are in adjudication. The last year an interim-entry permit was held in the Alaska Peninsula salmon set gillnet fishery was in 1997. Some individuals made landings on both an interim-entry permit and subsequently on their newly issued permanent permit in the same year; for these instances, only the permanent permit is counted in this report.

Table 4-10 reports the number of permits issued and estimated gross earnings in the Alaska Peninsula salmon set gillnet fishery from 1975 to 2024. Note that the figures by permit or vessel in this table span the entire year, regardless of who held the permit or however many times the permit was transferred.

Table 4-11 reports the number of permit holders (people) and estimated real (inflation adjusted) gross earnings by each resident type.

Figure 4-4. Estimated Nominal and Real Average Gross Earnings Per Alaska Peninsula Salmon Set Gillnet Permit



• Real earnings are adjusted for inflation using the 2025 U.S. Bureau of Labor Statistics Consumer Price Index.

Table 4-10. Estimated Total Gross Earnings (Real and Nominal) for Alaska Peninsula Salmon Set Gillnet Fishery, With Average Gross (Real) Earnings by Permit, 1975-2024

Year	Permits Issued	Total Gross Earnings Nominal	Total Gross Earnings Real	Permits With Landings	Average Nominal Earnings	Average Real Earnings
1975	106	\$161,999	\$960,364	40	\$4,050	\$24,009
1976	114	\$402,633	\$2,256,599	53	\$7,597	\$42,577
1977	108	\$681,939	\$3,589,726	56	\$12,177	\$64,102
1978	113	\$1,172,437	\$5,734,155	60	\$19,541	\$95,569
1979	113	\$3,774,069	\$16,591,186	80	\$47,176	\$207,390
1980	113	\$2,007,417	\$7,775,128	86	\$23,342	\$90,408
1981	115	\$5,011,217	\$17,584,360	88	\$56,946	\$199,822
1982	115	\$3,341,823	\$11,046,062	92	\$36,324	\$120,066
1983	114	\$3,464,938	\$11,102,355	94	\$36,861	\$118,110
1984	113	\$5,918,493	\$18,170,367	103	\$57,461	\$176,411
1985	113	\$4,754,871	\$14,100,571	102	\$46,616	\$138,241
1986	114	\$5,602,877	\$16,298,209	100	\$56,029	\$162,982
1987	114	\$7,228,633	\$20,300,893	108	\$66,932	\$187,971
1988	114	\$10,237,756	\$27,619,418	106	\$96,583	\$260,561
1989	114	\$8,270,160	\$21,291,528	111	\$74,506	\$191,816
1990	114	\$8,256,037	\$20,162,068	110	\$75,055	\$183,292
1991	114	\$5,657,561	\$13,257,362	110	\$51,432	\$120,521
1992	114	\$9,728,766	\$22,125,159	111	\$87,647	\$199,326
1993	114	\$5,632,529	\$12,440,004	113	\$49,845	\$110,089
1994	114	\$6,595,484	\$14,198,099	108	\$61,069	\$131,464
1995	114	\$7,048,492	\$14,759,543	109	\$64,665	\$135,409
1996	114	\$5,332,019	\$10,846,393	109	\$48,918	\$99,508
1997	114	\$6,347,383	\$12,617,327	111	\$57,184	\$113,670
1998	113	\$6,457,583	\$12,640,718	112	\$57,657	\$112,864
1999	113	\$8,675,911	\$16,618,708	107	\$81,083	\$155,315
2000	113	\$5,160,633	\$9,563,168	109	\$47,345	\$87,735
2001	113	\$1,962,668	\$3,537,316	98	\$20,027	\$36,095
2002	113	\$1,994,200	\$3,537,711	90	\$22,158	\$39,308
2003	111	\$2,775,089	\$4,812,560	86	\$32,268	\$55,960
2004	111	\$3,872,710	\$6,541,394	86	\$45,032	\$76,063
2005	113	\$5,450,949	\$8,907,395	92	\$59,249	\$96,820
2006	114	\$4,475,089	\$7,084,513	94	\$47,607	\$75,367
2007	114	\$4,100,182	\$6,309,771	88	\$46,593	\$71,702
2008	113	\$3,518,911	\$5,216,434	83	\$42,397	\$62,849
2009	113	\$4,202,288	\$6,249,222	88	\$47,753	\$71,014
2010	113	\$2,924,358	\$4,278,921	84	\$34,814	\$50,940
2011	113	\$4,801,415	\$6,811,288	93	\$51,628	\$73,240
2012	113	\$3,755,655	\$5,219,610	87	\$43,168	\$59,996
2013	113	\$6,490,025	\$8,890,037	90	\$72,111	\$98,778
2014	113	\$5,551,202	\$7,483,020	86	\$64,549	\$87,012
2015	112	\$6,749,979	\$9,087,497	89	\$75,842	\$102,107
2016	111	\$7,524,497	\$10,003,819	87	\$86,488	\$114,986
2017	111	\$8,796,484	\$11,450,384	87	\$101,109	\$131,614
2018	111	\$3,430,376	\$4,359,322	85	\$40,357	\$51,286
2019	111	\$4,633,226	\$5,782,730	85	\$54,509	\$68,032
2020	111	\$1,799,176	\$2,217,845	77	\$23,366	\$28,803
2021	111	\$4,126,719	\$4,859,625	72	\$57,316	\$67,495
2022	111	\$2,738,710	\$2,986,290	65	\$42,134	\$45,943
2023	110	\$1,769,391	\$1,852,906	64	\$27,647	\$28,952
2024	110	\$1,439,865	\$1,464,631	56	\$25,712	\$26,154

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.
 - When fewer than four individuals make landings, values are masked due to confidentiality.

Table 4-11. Estimated Real Gross Earnings for Permit Holders in the Alaska Peninsula Salmon Set Gillnet Fishery by Resident Type, 1975-2024

Year	Local Gross Earnings			Nonlocal Gross Earnings			Nonresident Gross Earnings			Total Gross Earnings		
	People	Average	Total	People	Average	Total	People	Average	Total	People	Average	Total
1975	35	\$23,250	\$813,747	1 to 3	Confidential	Confidential	1 to 3	Confidential	Confidential	40	\$24,009	\$960,364
1976	50	\$38,769	\$1,938,474	1 to 3	Confidential	Confidential	1 to 3	Confidential	Confidential	55	\$41,029	\$2,256,599
1977	49	\$53,899	\$2,641,040	1 to 3	Confidential	Confidential	Confidential	Confidential	Confidential	56	\$64,102	\$3,589,726
1978	51	\$71,233	\$3,632,866	5	\$265,858	\$1,329,288	4	\$193,000	\$772,000	60	\$95,569	\$5,734,155
1979	72	\$170,815	\$12,298,694	7	\$432,843	\$3,029,903	6	\$210,432	\$1,262,589	85	\$195,190	\$16,591,186
1980	69	\$77,120	\$5,321,258	12	\$137,843	\$1,654,120	7	\$114,250	\$799,750	88	\$88,354	\$7,775,128
1981	69	\$164,768	\$11,368,990	13	\$299,912	\$3,898,852	7	\$330,931	\$2,316,518	89	\$197,577	\$17,584,360
1982	69	\$90,960	\$6,276,240	16	\$189,344	\$3,029,511	10	\$174,031	\$1,740,311	95	\$116,274	\$11,046,062
1983	72	\$118,062	\$8,500,496	13	\$67,989	\$883,859	11	\$156,182	\$1,718,001	96	\$115,650	\$11,102,355
1984	81	\$170,871	\$13,840,547	14	\$144,282	\$2,019,950	11	\$209,988	\$2,309,869	106	\$171,419	\$18,170,367
1985	68	\$124,886	\$8,492,262	20	\$139,480	\$2,789,605	15	\$187,914	\$2,818,704	103	\$136,899	\$14,100,571
1986	68	\$163,257	\$11,101,473	15	\$136,920	\$2,053,798	20	\$157,147	\$3,142,938	103	\$158,235	\$16,298,209
1987	70	\$193,707	\$13,559,464	22	\$172,833	\$3,802,324	20	\$146,955	\$2,939,105	112	\$181,258	\$20,300,893
1988	70	\$246,553	\$17,258,699	17	\$231,498	\$3,935,471	21	\$305,964	\$6,425,248	108	\$255,735	\$27,619,418
1989	77	\$185,999	\$14,321,908	18	\$173,068	\$3,115,220	18	\$214,133	\$3,854,399	113	\$188,421	\$21,291,528
1990	76	\$176,230	\$13,393,492	16	\$166,421	\$2,662,728	19	\$216,097	\$4,105,848	111	\$181,640	\$20,162,068
1991	77	\$108,772	\$8,375,440	18	\$130,606	\$2,350,906	21	\$120,525	\$2,531,016	116	\$114,288	\$13,257,362
1992	79	\$178,539	\$14,104,586	16	\$240,306	\$3,844,895	20	\$208,784	\$4,175,678	115	\$192,393	\$22,125,159
1993	82	\$102,271	\$8,386,232	16	\$111,217	\$1,779,480	20	\$113,715	\$2,274,292	118	\$105,424	\$12,440,004
1994	77	\$123,494	\$9,509,015	12	\$169,584	\$2,035,002	21	\$126,385	\$2,654,081	110	\$129,074	\$14,198,099
1995	74	\$132,015	\$9,769,086	14	\$150,932	\$2,113,048	25	\$115,096	\$2,877,409	113	\$130,615	\$14,759,543
1996	78	\$88,247	\$6,883,292	12	\$96,877	\$1,162,529	23	\$121,764	\$2,800,573	113	\$95,986	\$10,846,393
1997	76	\$106,665	\$8,106,569	13	\$123,177	\$1,601,302	25	\$116,378	\$2,909,456	114	\$110,678	\$12,617,327
1998	77	\$112,404	\$8,655,123	14	\$118,979	\$1,665,710	24	\$96,662	\$2,319,885	115	\$109,919	\$12,640,718
1999	71	\$156,155	\$11,086,994	20	\$150,288	\$3,005,759	18	\$140,331	\$2,525,955	109	\$152,465	\$16,618,708
2000	74	\$87,587	\$6,481,459	18	\$84,389	\$1,518,995	20	\$78,136	\$1,562,714	112	\$85,385	\$9,563,168
2001	65	\$36,863	\$2,396,071	16	\$28,857	\$461,707	18	\$37,752	\$679,537	99	\$35,730	\$3,537,316
2002	65	\$38,792	\$2,521,469	14	\$36,100	\$505,397	14	\$36,489	\$510,845	93	\$38,040	\$3,537,711
2003	62	\$54,700	\$3,391,415	17	\$43,088	\$732,502	12	\$57,387	\$688,643	91	\$52,885	\$4,812,560
2004	63	\$70,903	\$4,466,881	13	\$71,934	\$935,142	11	\$103,579	\$1,139,370	87	\$75,188	\$6,541,394
2005	64	\$101,314	\$6,484,076	17	\$75,684	\$1,286,629	14	\$81,192	\$1,136,690	95	\$93,762	\$8,907,395
2006	65	\$80,724	\$5,247,068	17	\$54,981	\$934,671	14	\$64,484	\$902,774	96	\$73,797	\$7,084,513
2007	66	\$72,218	\$4,766,386	13	\$50,514	\$656,678	11	\$80,610	\$886,707	90	\$70,109	\$6,309,771
2008	64	\$63,644	\$4,073,213	11	\$72,754	\$800,291	9	\$38,103	\$342,931	84	\$62,100	\$5,216,434
2009	62	\$74,682	\$4,630,273	13	\$83,946	\$1,091,301	13	\$40,588	\$527,648	88	\$71,014	\$6,249,222
2010	65	\$51,775	\$3,365,380	10	\$64,980	\$649,803	10	\$26,374	\$263,737	85	\$50,340	\$4,278,921
2011	71	\$78,995	\$5,608,631	11	\$69,899	\$768,887	13	\$33,367	\$433,770	95	\$71,698	\$6,811,288
2012	67	\$62,178	\$4,165,950	9	\$57,653	\$518,875	11	\$48,617	\$534,785	87	\$59,996	\$5,219,610
2013	69	\$95,145	\$6,565,035	9	\$136,169	\$1,225,519	14	\$78,534	\$1,099,482	92	\$96,631	\$8,890,037
2014	65	\$86,794	\$5,641,600	11	\$85,525	\$940,770	11	\$81,877	\$900,650	87	\$86,012	\$7,483,020
2015	65	\$105,671	\$6,868,646	11	\$123,508	\$1,358,586	13	\$66,174	\$860,265	89	\$102,107	\$9,087,497
2016	70	\$110,575	\$7,740,223	11	\$109,820	\$1,208,024	9	\$117,286	\$1,055,571	90	\$111,154	\$10,003,819
2017	65	\$128,647	\$8,362,048	12	\$137,869	\$1,654,429	10	\$143,391	\$1,433,907	87	\$131,614	\$11,450,384
2018	62	\$44,745	\$2,774,213	12	\$57,556	\$670,809	11	\$81,300	\$894,300	85	\$51,286	\$4,359,322
2019	66	\$62,263	\$4,109,337	9	\$115,427	\$1,038,840	10	\$63,455	\$634,553	85	\$68,032	\$5,782,730
2020	64	\$23,599	\$1,510,322	8	\$47,752	\$382,016	7	\$46,501	\$325,508	79	\$28,074	\$2,217,845
2021	54	\$55,054	\$2,972,895	9	\$134,139	\$1,207,252	9	\$75,498	\$679,478	72	\$67,495	\$4,859,625
2022	51	\$42,255	\$2,154,983	5	\$113,641	\$568,203	9	\$29,234	\$263,103	65	\$45,943	\$2,986,290
2023	48	\$26,264	\$1,260,691	10	\$31,081	\$310,811	6	\$46,901	\$281,404	64	\$28,952	\$1,852,906
2024	45	\$16,300	\$733,490	6	\$24,109	\$144,654	5	\$117,297	\$586,486	56	\$26,154	\$1,464,631

- Adjusted for inflation to 2025 dollars using U.S. Bureau of Labor Statistics Consumer Price Index.
- When fewer than four individuals in a cohort make landings, counts of participation and earnings are masked for both that cohort and at least one other cohort that year.
- Counts will differ from CFEC on-line Basic Information Tables where the on-line data does not account for the combination of interim-entry permits that were issued as permanent permits in the same year.
- Note that these counts are for individuals, not permits.