

# CFEC Permit Holdings and Estimates of Gross Earnings in the Yakutat and Southeast Alaska Salmon Fisheries, 1975-2013

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## **Abstract**

This report examines limited entry permit holdings and ex-vessel earnings in each of the Yakutat and Southeast Alaska salmon fisheries. The report includes summary statistics on limited entry permit holdings, transferable and non-transferable permits issued, permanent and emergency transfers of permits, permit value, permit latency, new entrants in the fisheries, permit holder median age, and estimated gross earnings. The report also contains a description of the computer files and methods used to generate the statistics.

*This report includes revisions for 2013 data in the Southeast Alaska salmon purse seine and drift gillnet fisheries. Updated 2013 information can be found in Tables 7, 8, 9, 12, 13, 17, and 18, as well as Figures 2, 4, and 8.*

Prepared by Marcus Gho

## **Acknowledgements**

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## Introduction

This report was prepared by the Commercial Fisheries Entry Commission to provide an overview of limited entry permit holdings and estimated gross earnings in the Yakutat and Southeast Alaska salmon fisheries.

Commercial fishing in Southeast Alaska has been documented as far back as 1878.<sup>1</sup> Historically, several gear types have been employed to commercially catch salmon in Yakutat and Southeast Alaska, including fish traps, gillnets, troll gear, and purse seines.

In 1972, Alaskan voters amended the state constitution to allow limited entry in the state's commercial fisheries. Following the amendment, in 1973 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 Southeast Alaska purse seine, drift gillnet, power troll and Yakutat set gillnet fisheries were part of the original group of 19 salmon fisheries that were limited in 1974. Limited entry permits in these permit fisheries were first issued in 1975. The hand troll fishery was subsequently limited in 1980.

The majority of ex-vessel value for the purse seine fishery has been from pink salmon. Most of the earnings for the drift gillnet permit fishery has been from both sockeye and chum salmon. Both hand and power troll permit fisheries earnings have been primarily from coho and Chinook salmon. Most of the Yakutat set gillnet earnings have been from sockeye and coho salmon.

Table 1. Percent of Total Ex-vessel Value of Yakutat and Southeast Alaska Salmon Fisheries by Species, 1975-2013

Species	Purse Seine	Drift Gillnet	Hand Troll	Power Troll	Yakutat Set Gillnet
<i>Chinook</i>	0.9%	2.3%	34.3%	42.7%	1.9%
<i>sockeye</i>	11.0%	35.4%	0.3%	0.3%	50.8%
<i>coho</i>	3.7%	14.4%	58.8%	51.9%	43.1%
<i>pink</i>	62.4%	9.6%	5.3%	2.3%	2.8%
<i>chum</i>	22.1%	38.3%	1.2%	2.8%	1.5%

<sup>1</sup> See *Alaska's Commercial Salmon Catches, 1878-1997*. ADF&G RIR No. 5J99-05.

## Description of the Data Files Used to Generate This Report

Three CFEC data files were used to generate the statistics in this report: the CFEC gross earnings file, the CFEC permit file, and the CFEC Census file. The following is a brief description of each file.

### CFEC Gross Earnings File

The CFEC gross earnings file is based on Alaska Department of Fish and Game (ADF&G) fish tickets and is enhanced with CFEC permit holder data and estimates of ex-vessel earnings. The ex-vessel value for salmon in the CFEC gross earnings file largely come from the Commercial Operator's Annual Report, ADF&G fish tickets, and was enhanced by additional information provided by processors.

### 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 data file contains a field indicating the declared residency of permit holders. In this report, resident status is separated into three resident types:

- **Alaska Locals** – permits held by persons residing in a community local to the fishery for which the permit applies
- **Alaska Nonlocals** – permits held by persons who reside in an Alaskan community nonlocal to the fishery for which the permit applies
- **Nonresidents** – permits held by nonresidents of Alaska

### CFEC Census File

CFEC maintains a computer file of places within Alaska where permit holders reside. Table 2 shows the places that are currently designated as local to the Yakutat set gillnet salmon fishery in the CFEC Census File. Table 3 includes communities local to the Southeast Alaska purse seine and drift gillnet salmon fisheries. Note that while salmon hand troll and power troll permits are issued statewide, CFEC considers only the communities listed in Tables 2 and 3 as local to the salmon troll fisheries because these communities are local to where the fishery is prosecuted.

Table 2. Communities or Places Local to the Yakutat Set Gillnet Salmon Fishery, as Indicated in the CFEC Census File

Cape Yakataga  
Icy Bay  
Situk  
Yakutat

**Table 3. Communities or Places Local to the Southeast Alaska Purse Seine and Drift Gillnet Salmon Fisheries, as Indicated in the CFEC Census File**

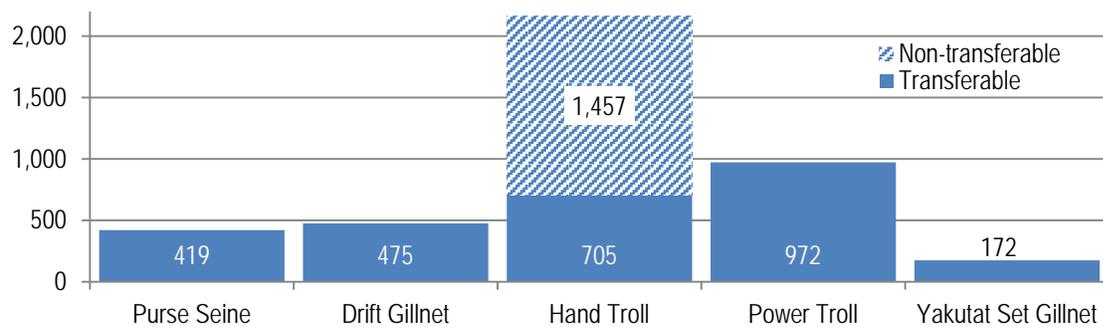
Angoon	Edna Bay	Katlai	Noyes Island	Steamboat Bay
Annette	Elfin Cove	Ketchikan	Pelican	Taku Harbor
Auke Bay	Excursion Inlet	Ketchikan East	Pennock Island	Tenakee
Baranof	Freshwater Bay	Klawock	Petersburg	Tenakee Springs
Baranof Warm Springs	Funter Bay	Klukwan	Point Baker	Thoms Place
Bell Island	Game Creek	Kupreanof	Polk Inlet	Thorne Bay
Big Port Walter	Gustavus	Labouchere Bay	Port Alexander	Tokeen
Campbell	Haines	Little Port Walter	Port Alice	Tuxekan
Cape Pole	Happy Harbor	Long Island	Port Armstrong	Twin Peaks
Chatham	Hawk Inlet	Loring	Port Frederick	Tyee
Clover Pass	Herring Cove	Lutak	Port Protection	Ward Cove
Coffman Cove	Hobart Bay	Metlakatla	Rowan Bay	Warm Springs Bay
Corner Bay	Hollis	Meyers Chuck	Saginaw Bay	Waterfall
Covenant Life	Hoonah	Mosquito Lake	Saint James Bay	Whale Pass
Craig	Hydaburg	Mount Edgecumbe	Saltery Cove	Whitstone Logging Camp
Cube Cove	Hyder	Mountain Point	Saxman	Wrangell
Dairy	Idaho Inlet	Mud Bay	Shoal Cove	Yes Bay
Deep Bay	Juneau	Naukatl	Sitka	
Dora Bay	Kake	Naukatl Bay	Skagway	
Douglas	Kasaan	North Tongass Hwy	St. John Harbor	

## Transferable and Non-transferable Permits Issued

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 persons would experience only minor economic hardship if excluded from an initial permit allocation. Persons who received permanent limited entry permits and 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.

Among the Yakutat and Southeast Alaska salmon permit fisheries, non-transferable permits were only issued in the hand troll permit fishery. CFEC permits are cancelled after two years of non-payment of annual fees. This frequently occurs when the permit holder reaches an age when fishing is no longer feasible, or when the permit holder passes away.

Figure 1. Transferable and Non-transferable Permits Issued in the Yakutat and Southeast Alaska Salmon Fisheries



## Limited Entry Permit Holdings

With the advent of limited entry, Yakutat and Southeast Alaska salmon limited entry permits were issued in the purse seine, drift gillnet, power troll, and Yakutat set gillnet fisheries starting in 1975. The hand troll fishery was limited in 1980. Table 4 indicates the initial distribution of permanent permits and historical net changes in permit holdings for each of the permit fisheries. After limitation, interim entry permits are issued annually until permanent permits can be adjudicated. Issuance of a permanent permit is considered an initial issuance.

**Table 4. Initial Issuance and Year-end 2013 Totals of Yakutat and Southeast Alaska Salmon Permits, With Net Changes Due to Permit Transfers, Migrations, and Cancellations, by Resident Type**

	Residency	Total Initially Issued		TRANSFERS Percent Change		MIGRATIONS Percent Change from Initial		CANCELLED Percent Change		2013 YEAR-END	
		Percent Issued	Percent Issued	Change	from Initial	Change	Initial	Change	from Initial	Year-End Total	Percentage of Year-End Total
<i>Purse Seine</i>	Local	213	50.8%	-16	-7.5%	-17	-8.0%	-22	-10.3%	158	50.2%
	Nonlocal	1	0.2%	20	2,000.0%	0	0.0%	-11	-1,100.0%	10	3.2%
	Nonresident	205	48.9%	-4	-2.0%	17	8.3%	-71	-34.6%	147	46.7%
	<b>Total</b>	<b>419</b>	<b>100.0%</b>					<b>-104</b>	<b>-24.8%</b>	<b>315</b>	<b>100.0%</b>
<i>Drift Gillnet</i>	Local	315	66.3%	51	16.2%	-6	-1.9%	-2	-0.6%	358	75.7%
	Nonlocal	5	1.1%	13	260.0%	-1	-20.0%	0	0.0%	17	3.6%
	Nonresident	155	32.6%	-64	-41.3%	7	4.5%	0	0.0%	98	20.7%
	<b>Total</b>	<b>475</b>	<b>100.0%</b>					<b>-2</b>	<b>-0.4%</b>	<b>473</b>	<b>100.0%</b>
<i>Hand Troll</i>	Local	1,956	90.5%	-13	-0.7%	-192	-9.8%	-907	-46.4%	843	84.1%
	Nonlocal	53	2.5%	-11	-20.8%	50	94.3%	-56	-105.7%	38	3.8%
	Nonresident	153	7.1%	24	15.7%	142	92.8%	-197	-128.8%	121	12.1%
	<b>Total</b>	<b>2,162</b>	<b>100.0%</b>					<b>-1,160</b>	<b>-53.7%</b>	<b>1,002</b>	<b>100.0%</b>
<i>Power Troll</i>	Local	675	69.4%	184	27.3%	-91	-13.5%	-7	-1.0%	761	79.2%
	Nonlocal	16	1.6%	-7	-43.8%	14	87.5%	-1	-6.3%	22	2.3%
	Nonresident	281	28.9%	-177	-63.0%	77	27.4%	-3	-1.1%	178	18.5%
	<b>Total</b>	<b>972</b>	<b>100.0%</b>					<b>-11</b>	<b>-1.1%</b>	<b>961</b>	<b>100.0%</b>
<i>Yakutat Set Gillnet</i>	Local	129	75.0%	-4	-3.1%	-23	-17.8%	0	0.0%	101	60.1%
	Nonlocal	25	14.5%	-3	-12.0%	12	48.0%	-2	-8.0%	33	19.6%
	Nonresident	18	10.5%	7	38.9%	11	61.1%	-2	-11.1%	34	20.2%
	<b>Total</b>	<b>172</b>	<b>100.0%</b>					<b>-4</b>	<b>-2.3%</b>	<b>168</b>	<b>100.0%</b>

The number of permits held by each resident type can change for three reasons: 1) permits can be transferred to other resident types (transfer); 2) permit holders can move from one location to another (migration); or 3) permits can be cancelled (such as when a permit holder does not pay the renewal fee for two consecutive years or when there is a permit buyback). Table 4 indicates the extent to which these factors have contributed to net changes in permit holdings in the fisheries.

Ninety-nine permits were cancelled in the purse seine fishery through two separate permit buybacks. A buyback in 2008 retired 35 permits. Another buyback in 2012 retired 64 additional permits.

More than 2/3 of all hand troll permits were issued as non-transferable permits (see Figure 1). By the end of 2013, 53.7% (1,160 permits) of all hand troll permits had been cancelled, the majority of which were non-transferable permits.

## Permit Transfers

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. The transfer 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 5. Transfer Acquisition Methods for Yakutat and Southeast Alaska Limited Entry Permits, 1980-2013**

Transfer Type	Purse Seine	Drift Gillnet	Hand Troll	Power Troll	Yakutat Set Gillnet	Southeast Alaska and Yakutat Salmon Fisheries	All Fisheries Statewide
<i>Gift</i>	245 25.4%	397 25.8%	398 14.6%	330 13.7%	281 52.0%	1,651 20.2%	12,150 35.6%
<i>Sale</i>	682 70.6%	1,086 70.7%	2,244 82.2%	1,999 83.2%	241 44.6%	6,252 76.5%	20,371 59.7%
<i>Trade</i>	20 2.1%	20 1.3%	56 2.1%	36 1.5%	4 0.7%	136 1.7%	470 1.4%
<i>Other</i>	19 2.0%	33 2.1%	31 1.1%	38 1.6%	14 2.6%	135 1.7%	1,152 3.4%
<b>Total</b>	<b>966</b>	<b>1,536</b>	<b>2,729</b>	<b>2,403</b>	<b>540</b>	<b>8,174</b>	<b>34,143</b>

*Southeast Alaska and Yakutat salmon fisheries include the purse seine, drift gillnet, hand troll, power troll, and Yakutat set gillnet permit fisheries.*

Table 5 presents transfer acquisition methods for the Southeast Alaska salmon fisheries between 1980 and 2013.<sup>2</sup> Between 1980 and 2013, the majority of transfers among each of the permit fisheries were sales with the exception of the Yakutat set gillnet permit fishery where most transfers were gifts. A higher rate of gifts is typical of set gillnet permit fisheries statewide. The annual acquisition methods for the limited Yakutat and Southeast Alaska salmon permits have not changed substantially throughout the time period.<sup>3</sup>

**Table 6. Relationships of Transferor to Transfer Recipients in the Yakutat and Southeast Alaska Salmon Fisheries, 1980-2013**

Relationship	Purse Seine	Drift Gillnet	Hand Troll	Power Troll	Yakutat Set Gillnet	Southeast Alaska and Yakutat Salmon Fisheries	All Fisheries Statewide
<i>Business Partner/Friend</i>	194 20.1%	260 16.9%	598 21.9%	472 19.6%	147 27.1%	1,671 20.4%	6,310 18.5%
<i>Member of Immediate Family</i>	253 26.2%	397 25.8%	450 16.5%	377 15.7%	211 39.1%	1,688 20.7%	11,452 33.5%
<i>Other Relative</i>	27 2.8%	40 2.6%	61 2.2%	42 1.7%	55 10.2%	225 2.8%	1,616 4.7%
<i>Other</i>	492 50.9%	839 54.6%	1,620 59.4%	1,512 62.9%	127 23.6%	4,590 56.2%	14,765 43.2%
<b>Total</b>	<b>966</b>	<b>1,536</b>	<b>2,729</b>	<b>2,403</b>	<b>540</b>	<b>8,174</b>	<b>34,143</b>

*Southeast Alaska and Yakutat salmon fisheries include the purse seine, drift gillnet, hand troll, power troll, and Yakutat set gillnet permit fisheries.*

Table 6 shows the relationships between the transferors and transfer recipients for permits in the Yakutat and Southeast Alaska salmon fisheries. Statistics are also provided for Southeast Alaska and Yakutat salmon fisheries (salmon purse seine, drift gillnet, hand troll, power troll, and Yakutat set gillnet) combined, and all fisheries statewide. Permit transfers between family members, both immediate and non-immediate, vary between 17.4% and 49.4% among each of the five permit fisheries.

<sup>2</sup> CFEC implemented the transfer survey in 1980.

<sup>3</sup> See *Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975-2013*, CFEC Report No. 14-2.

# Emergency Transfers

Commercial landings can be made with either permanently-held permits or with permits held temporarily through emergency transfers. Emergency transfers are granted if illness, disability, death, required military or government service, or other unavoidable hardship of a temporary, unexpected, and unforeseen nature prevents the permit holder from participating in the fishery that year. At the end of the year, permits that were emergency transferred automatically revert back to the permanent permit holder.

Table 7 shows the annual number of unique individuals who recorded landings in each fishery, and of those groups, the number of individuals who made landings with permits held through emergency transfer. A small number of individuals who made landings with emergency transfer permits also made landings with permanent permits in the same year.

**Table 7. Use of Emergency Transfer Permits in the Yakutat and Southeast Alaska Salmon Fisheries**

Year	Purse Seine			Drift Gillnet			Hand Troll			Power Troll			Yakutat Set Gillnet		
	Individuals With Landings	Landings by ET Permit Holders	Rate ET	Individuals With Landings	Landings by ET Permit Holders	Rate ET	Individuals With Landings	Landings by ET Permit Holders	Rate ET	Individuals With Landings	Landings by ET Permit Holders	Rate ET	Individuals With Landings	Landings by ET Permit Holders	Rate ET
1975	293	6	2.0%	459	12	2.6%	-	-	-	777	10	1.3%	136	5	3.7%
1976	281	6	2.1%	443	23	5.2%	-	-	-	748	23	3.1%	138	12	8.7%
1977	326	5	1.5%	448	18	4.0%	-	-	-	758	15	2.0%	151	15	9.9%
1978	379	6	1.6%	486	13	2.7%	-	-	-	823	13	1.6%	158	12	7.6%
1979	319	1	0.3%	463	17	3.7%	-	-	-	834	21	2.5%	163	17	10.4%
1980	336	4	1.2%	453	13	2.9%	1,667	3	0.2%	851	19	2.2%	161	20	12.4%
1981	364	14	3.8%	459	14	3.1%	1,153	5	0.4%	801	12	1.5%	162	14	8.6%
1982	373	13	3.5%	443	11	2.5%	1,068	3	0.3%	815	22	2.7%	148	6	4.1%
1983	341	8	2.3%	439	5	1.1%	952	6	0.6%	825	22	2.7%	149	8	5.4%
1984	386	12	3.1%	445	10	2.2%	861	4	0.5%	802	9	1.1%	144	8	5.6%
1985	370	14	3.8%	459	13	2.8%	908	10	1.1%	835	10	1.2%	151	9	6.0%
1986	370	12	3.2%	476	18	3.8%	816	11	1.3%	833	17	2.0%	155	10	6.5%
1987	384	13	3.4%	474	12	2.5%	768	11	1.4%	834	13	1.6%	159	16	10.1%
1988	400	18	4.5%	479	13	2.7%	788	16	2.0%	836	18	2.2%	168	18	10.7%
1989	370	23	6.2%	474	14	3.0%	696	5	0.7%	837	9	1.1%	171	18	10.5%
1990	365	12	3.3%	473	15	3.2%	708	10	1.4%	843	17	2.0%	167	19	11.4%
1991	384	20	5.2%	475	18	3.8%	710	10	1.4%	859	23	2.7%	174	24	13.8%
1992	356	16	4.5%	476	23	4.8%	655	10	1.5%	849	20	2.4%	172	22	12.8%
1993	392	29	7.4%	472	26	5.5%	618	18	2.9%	848	29	3.4%	170	21	12.4%
1994	399	25	6.3%	457	32	7.0%	552	15	2.7%	812	21	2.6%	155	16	10.3%
1995	378	21	5.6%	460	21	4.6%	466	10	2.1%	826	24	2.9%	156	19	12.2%
1996	364	22	6.0%	450	27	6.0%	416	10	2.4%	740	13	1.8%	150	22	14.7%
1997	355	20	5.6%	429	25	5.8%	387	7	1.8%	747	21	2.8%	154	27	17.5%
1998	384	31	8.1%	429	25	5.8%	306	7	2.3%	734	19	2.6%	150	21	14.0%
1999	362	19	5.2%	438	33	7.5%	340	13	3.8%	723	25	3.5%	135	24	17.8%
2000	360	26	7.2%	428	30	7.0%	316	9	2.8%	724	25	3.5%	130	20	15.4%
2001	350	29	8.3%	438	32	7.3%	309	8	2.6%	713	24	3.4%	119	18	15.1%
2002	275	13	4.7%	393	24	6.1%	254	9	3.5%	669	22	3.3%	90	9	10.0%
2003	237	11	4.6%	378	14	3.7%	270	14	5.2%	644	21	3.3%	110	17	15.5%
2004	210	5	2.4%	349	16	4.6%	324	15	4.6%	696	19	2.7%	116	12	10.3%
2005	232	17	7.3%	371	22	5.9%	356	11	3.1%	721	26	3.6%	118	13	11.0%
2006	231	12	5.2%	362	17	4.7%	377	16	4.2%	745	20	2.7%	108	10	9.3%
2007	238	11	4.6%	392	21	5.4%	380	9	2.4%	748	25	3.3%	127	14	11.0%
2008	213	16	7.5%	395	22	5.6%	382	16	4.2%	751	19	2.5%	131	11	8.4%
2009	257	20	7.8%	408	22	5.4%	367	16	4.4%	750	20	2.7%	128	14	10.9%
2010	235	17	7.2%	424	25	5.9%	344	13	3.8%	735	25	3.4%	132	17	12.9%
2011	270	26	9.6%	447	35	7.8%	381	25	6.6%	768	49	6.4%	132	22	16.7%
2012	239	26	10.9%	448	34	7.6%	358	15	4.2%	754	32	4.2%	115	8	7.0%
2013	281	22	7.8%	457	22	4.8%	367	17	4.6%	732	29	4.0%	106	6	5.7%

*The hand troll fishery was limited in 1980.*

## Latent Permits

CFEC regulations require individuals to renew their limited entry permits annually, regardless of whether they actually fish or not. Permits that are not used to record landings are referred to herein as “latent” permits.

Table 8. Permit Latency in the Yakutat and Southeast Alaska Salmon Fisheries

Year	Salmon Purse Seine			Drift Gillnet			Hand Troll			Power Troll			Yakutat Set Gillnet		
	Viable Permits	Fished Permits	Latency Rate	Viable Permits	Fished Permits	Latency Rate	Viable Permits	Fished Permits	Latency Rate	Viable Permits	Fished Permits	Latency Rate	Viable Permits	Fished Permits	Latency Rate
1975	443	286	35.4%	498	440	11.6%	-	-	-	1,049	757	27.8%	170	135	20.6%
1976	416	279	32.9%	483	430	11.0%	-	-	-	979	740	24.4%	156	133	14.7%
1977	414	325	21.5%	474	438	7.6%	-	-	-	966	750	22.4%	159	144	9.4%
1978	420	376	10.5%	491	474	3.5%	-	-	-	976	816	16.4%	163	154	5.5%
1979	418	319	23.7%	491	449	8.6%	-	-	-	978	819	16.3%	167	155	7.2%
1980	417	335	19.7%	489	445	9.0%	2,436	1,667	31.6%	974	842	13.6%	167	159	4.8%
1981	418	364	12.9%	487	447	8.2%	2,048	1,153	43.7%	970	793	18.2%	167	158	5.4%
1982	421	370	12.1%	485	430	11.3%	1,909	1,067	44.1%	968	810	16.3%	164	147	10.4%
1983	421	337	20.0%	480	432	10.0%	2,150	946	56.0%	968	810	16.3%	165	145	12.1%
1984	422	383	9.2%	481	437	9.1%	2,147	860	59.9%	963	795	17.4%	164	140	14.6%
1985	420	368	12.4%	485	446	8.0%	2,030	903	55.5%	963	830	13.8%	164	148	9.8%
1986	420	368	12.4%	488	460	5.7%	1,983	804	59.5%	957	827	13.6%	164	154	6.1%
1987	420	381	9.3%	486	465	4.3%	1,937	763	60.6%	957	828	13.5%	165	154	6.7%
1988	420	394	6.2%	485	470	3.1%	1,870	777	58.4%	956	828	13.4%	165	159	3.6%
1989	420	365	13.1%	485	466	3.9%	1,817	694	61.8%	955	830	13.1%	166	160	3.6%
1990	420	360	14.3%	486	465	4.3%	1,782	699	60.8%	956	839	12.2%	166	158	4.8%
1991	420	383	8.8%	485	465	4.1%	1,741	700	59.8%	958	847	11.6%	168	161	4.2%
1992	420	354	15.7%	485	467	3.7%	1,688	645	61.8%	957	837	12.5%	170	159	6.5%
1993	419	382	8.8%	482	460	4.6%	1,634	600	63.3%	956	836	12.6%	171	157	8.2%
1994	418	390	6.7%	482	446	7.5%	1,579	547	65.4%	954	804	15.7%	171	150	12.3%
1995	418	373	10.8%	483	452	6.4%	1,540	460	70.1%	954	818	14.3%	171	147	14.0%
1996	417	357	14.4%	483	439	9.1%	1,501	412	72.6%	965	737	23.6%	171	139	18.7%
1997	416	351	15.6%	482	423	12.2%	1,459	387	73.5%	967	740	23.5%	170	141	17.1%
1998	416	377	9.4%	479	422	11.9%	1,409	304	78.4%	967	732	24.3%	170	142	16.5%
1999	416	359	13.7%	481	430	10.6%	1,370	338	75.3%	965	721	25.3%	170	128	24.7%
2000	416	356	14.4%	480	422	12.1%	1,329	315	76.3%	963	712	26.1%	170	125	26.5%
2001	415	345	16.9%	482	433	10.2%	1,295	307	76.3%	965	701	27.4%	169	114	32.5%
2002	415	273	34.2%	482	391	18.9%	1,248	253	79.7%	965	666	31.0%	167	87	47.9%
2003	416	235	43.5%	477	375	21.4%	1,189	265	77.7%	965	637	34.0%	167	104	37.7%
2004	414	209	49.5%	478	348	27.2%	1,140	324	71.6%	961	688	28.4%	168	112	33.3%
2005	415	232	44.1%	478	368	23.0%	1,108	353	68.1%	961	715	25.6%	168	114	32.1%
2006	414	230	44.4%	477	358	24.9%	1,105	371	66.4%	961	737	23.3%	167	104	37.7%
2007	415	237	42.9%	476	387	18.7%	1,083	375	65.4%	961	740	23.0%	166	120	27.7%
2008	382	212	44.5%	475	392	17.5%	1,065	375	64.8%	961	745	22.5%	165	128	22.4%
2009	379	256	32.5%	474	406	14.3%	1,055	364	65.5%	961	745	22.5%	167	122	26.9%
2010	379	235	38.0%	474	422	11.0%	1,044	339	67.5%	962	729	24.2%	167	127	24.0%
2011	379	269	29.0%	474	442	6.8%	1,037	372	64.1%	962	760	21.0%	167	121	27.5%
2012	315	233	26.0%	474	444	6.3%	1,019	353	65.4%	961	743	22.7%	168	113	32.7%
2013	315	276	12.4%	473	451	4.7%	1,002	362	63.9%	961	722	24.9%	168	106	36.9%

When an individual with an interim-entry permit is issued a permanent permit in the same year, only the permanent permit is counted.

'Fished Permits' is the number of CFEC permits that were used to record commercial landings in that year.

The hand troll fishery was limited in 1980.

Table 8 indicates the total number of viable permits issued each year in the Southeast and Yakutat salmon fisheries. It also shows the number of permits with commercial landings, and the rate of permit latency in each fishery. Viable permits include both interim 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 as a single viable permit.

Several complications make it difficult to accurately count the number of latent permits, particularly in the Yakutat set gillnet fishery. 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 unlawful,<sup>4</sup> 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.

There are many reasons why an individual might not fish in any given year. This table does not explain any of these reasons, but estimates the rate of permit latency

Figure 2. Permit Latency Rate for the Southeast Alaska Salmon Purse Seine and Drift Gillnet Fisheries

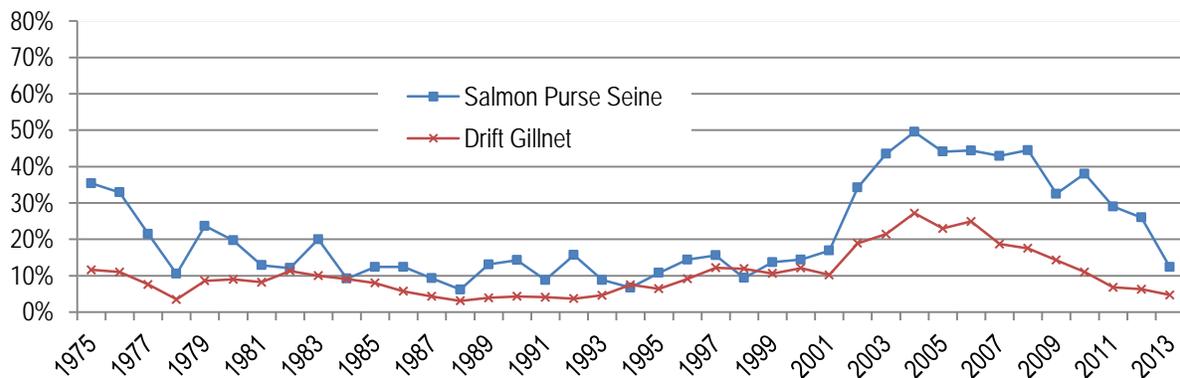
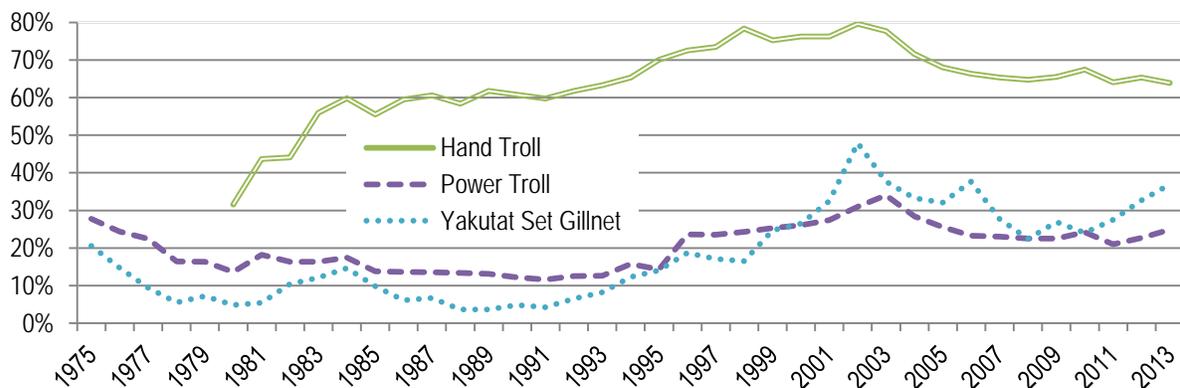


Figure 3. Permit Latency Rate for the Hand Troll, Power Troll, and Yakutat Set Gillnet Salmon Fisheries



<sup>4</sup> See AS 16.05.680 (b) and AS 16.05.690 (b).

## New Entrants

New entrants are defined herein as permanent permit holders who record a landing for the first time in a limited fishery. Landings made on interim-entry and emergency transfer permits are not considered in this table. It is important to note that initial permit holders are not considered new entrants; individuals needed a proven fishing history prior to limitation in order to become an initial permit holder of a limited entry permit.

Table 9. New Entrants in the Yakutat and Southeast Alaska Salmon Fisheries

Year	Purse Seine			Drift Gillnet			Hand Troll			Power Troll			Yakutat Set Gillnet		
	Individuals With Landings	New Entrants	Rate of New Entrants	Individuals With Landings	New Entrants	Rate of New Entrants	Individuals With Landings	New Entrants	Rate of New Entrants	Individuals With Landings	New Entrants	Rate of New Entrants	Individuals With Landings	New Entrants	Rate of New Entrants
1975	273	37	13.6%	390	64	16.4%	-			669	92	13.8%	94	4	4.3%
1976	273	16	5.9%	398	27	6.8%	-			694	57	8.2%	125	11	8.8%
1977	318	25	7.9%	424	38	9.0%	-			718	85	11.8%	136	14	10.3%
1978	369	36	9.8%	450	54	12.0%	-			780	115	14.7%	144	16	11.1%
1979	316	25	7.9%	426	49	11.5%	-			789	102	12.9%	144	11	7.6%
1980	329	25	7.6%	420	43	10.2%	-			808	94	11.6%	138	8	5.8%
1981	346	20	5.8%	428	39	9.1%	-			773	69	8.9%	146	19	13.0%
1982	357	21	5.9%	415	43	10.4%	450	22	4.9%	777	66	8.5%	142	8	5.6%
1983	330	20	6.1%	424	39	9.2%	932	64	6.9%	789	72	9.1%	141	16	11.3%
1984	370	39	10.5%	425	42	9.9%	841	52	6.2%	778	65	8.4%	136	6	4.4%
1985	354	24	6.8%	436	42	9.6%	868	71	8.2%	815	71	8.7%	142	15	10.6%
1986	356	14	3.9%	442	49	11.1%	791	91	11.5%	810	62	7.7%	145	9	6.2%
1987	370	23	6.2%	448	40	8.9%	750	59	7.9%	813	74	9.1%	143	8	5.6%
1988	380	19	5.0%	452	36	8.0%	769	76	9.9%	812	59	7.3%	150	21	14.0%
1989	345	18	5.2%	446	17	3.8%	685	50	7.3%	822	51	6.2%	152	13	8.6%
1990	352	24	6.8%	446	35	7.8%	692	73	10.5%	818	41	5.0%	148	14	9.5%
1991	364	23	6.3%	446	31	7.0%	695	71	10.2%	829	60	7.2%	150	15	10.0%
1992	340	13	3.8%	445	15	3.4%	641	55	8.6%	821	42	5.1%	151	11	7.3%
1993	363	28	7.7%	440	36	8.2%	596	57	9.6%	812	46	5.7%	148	10	6.8%
1994	374	32	8.6%	417	26	6.2%	535	35	6.5%	783	36	4.6%	138	11	8.0%
1995	357	15	4.2%	432	36	8.3%	454	64	14.1%	796	77	9.7%	137	11	8.0%
1996	343	16	4.7%	421	26	6.2%	404	31	7.7%	723	24	3.3%	128	7	5.5%
1997	335	19	5.7%	401	23	5.7%	379	35	9.2%	723	51	7.1%	126	9	7.1%
1998	354	21	5.9%	402	21	5.2%	297	43	14.5%	714	37	5.2%	128	5	3.9%
1999	343	18	5.2%	402	25	6.2%	325	39	12.0%	697	30	4.3%	111	6	5.4%
2000	334	26	7.8%	398	29	7.3%	307	46	15.0%	704	54	7.7%	110	10	9.1%
2001	322	16	5.0%	405	30	7.4%	301	26	8.6%	688	46	6.7%	100	3	3.0%
2002	262	6	2.3%	368	11	3.0%	245	26	10.6%	648	36	5.6%	81	4	4.9%
2003	226	10	4.4%	362	10	2.8%	259	29	11.2%	625	32	5.1%	92	6	6.5%
2004	205	1	0.5%	332	13	3.9%	309	42	13.6%	682	48	7.0%	103	7	6.8%
2005	216	6	2.8%	348	17	4.9%	348	54	15.5%	698	53	7.6%	105	12	11.4%
2006	220	12	5.5%	347	22	6.3%	363	57	15.7%	728	72	9.9%	98	8	8.2%
2007	227	6	2.6%	371	32	8.6%	370	57	15.4%	725	46	6.3%	113	12	10.6%
2008	197	6	3.0%	373	14	3.8%	367	40	10.9%	733	37	5.0%	120	11	9.2%
2009	237	15	6.3%	388	24	6.2%	354	43	12.1%	732	42	5.7%	114	6	5.3%
2010	219	9	4.1%	399	27	6.8%	331	32	9.7%	713	37	5.2%	115	9	7.8%
2011	244	21	8.6%	412	34	8.3%	361	61	16.9%	726	54	7.4%	110	12	10.9%
2012	213	4	1.9%	414	25	6.0%	345	48	13.9%	723	50	6.9%	108	6	5.6%
2013	259	23	8.9%	436	41	9.4%	351	44	12.5%	703	44	6.3%	101	4	4.0%

*The hand troll fishery was limited in 1980.*

Figure 4. New Entrants in the Southeast Alaska Purse Seine and Drift Gillnet Salmon Fisheries

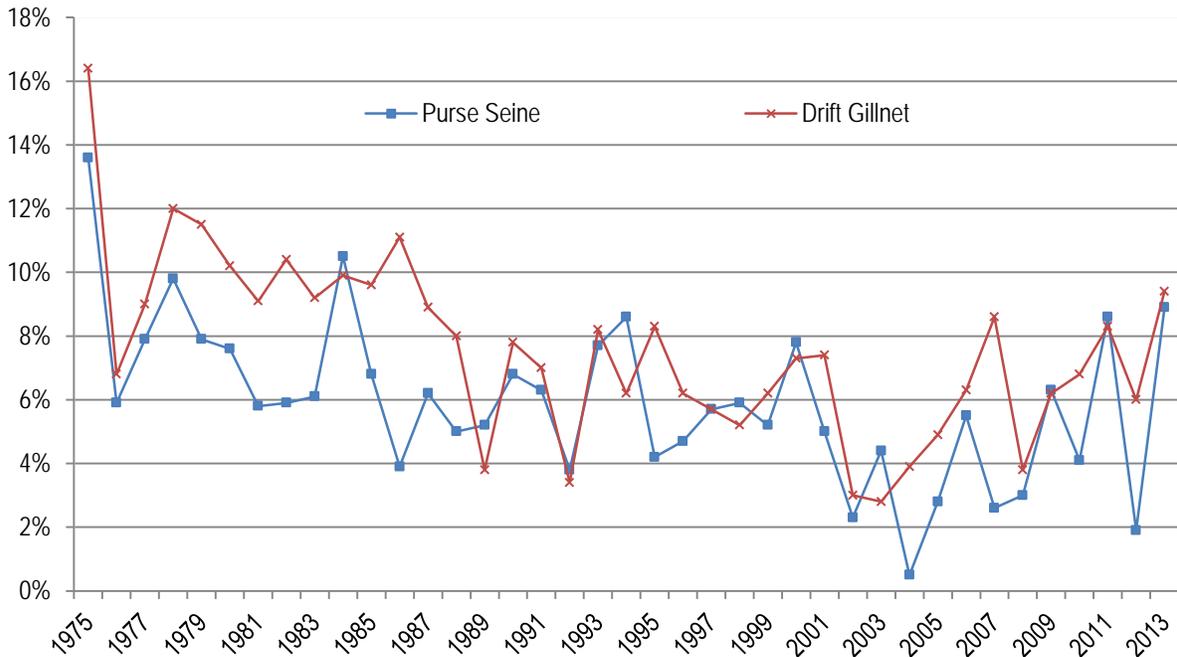
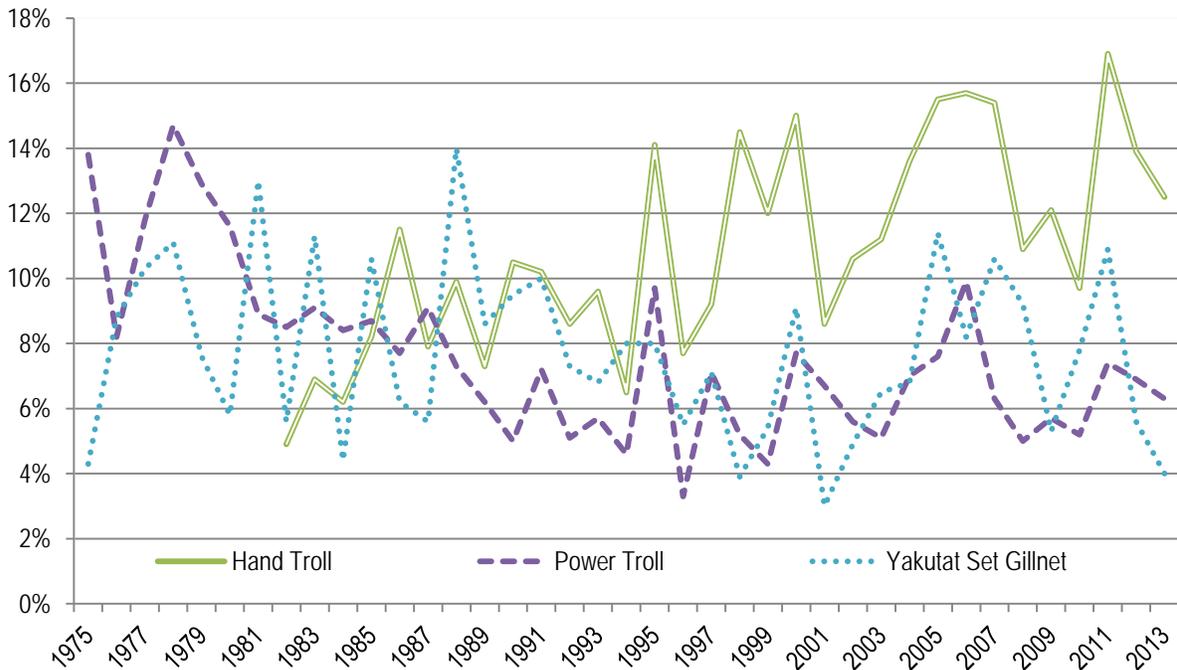


Figure 5. New Entrants in the Hand Troll, Power Troll, and Yakutat Set Gillnet Salmon Fisheries



## Age of Permit Holders

Table 10. Median Age of CFEC Limited Entry Permit Holders in the Yakutat and Southeast Alaska Salmon Fisheries

Year	Purse Seine	Drift Gillnet	Hand Troll	Power Troll	Yakutat Set Gillnet	All Yakutat and Southeast Alaska CFEC Permit Holders	All CFEC Permit Holders	Alaska Median Age
1975	46.1	42.9	-	48.1	39.7	46.0	42.9	24.3
1976	46.2	42.7	-	47.8	39.3	45.7	41.3	24.7
1977	45.4	42.5	-	47.1	39.2	45.4	40.5	25.1
1978	44.8	42.6	-	46.6	39.7	44.6	40.1	25.4
1979	44.6	42.8	-	46.9	39.6	44.1	40.1	25.8
1980	44.7	42.4	-	46.4	38.9	43.6	39.6	26.0
1981	44.7	42.1	-	46.4	39.0	43.4	39.5	26.5
1982	44.7	41.7	43.7	46.5	39.2	42.6	39.5	26.6
1983	44.3	42.1	43.0	46.8	38.9	41.8	39.6	26.8
1984	43.9	42.3	43.9	46.8	39.4	42.4	39.9	27.1
1985	44.3	42.3	44.6	46.7	39.9	42.7	40.1	27.5
1986	44.6	41.6	45.0	46.5	40.8	42.9	40.1	27.8
1987	44.3	42.0	45.8	46.8	41.5	43.5	40.4	28.3
1988	44.6	42.6	46.1	46.6	41.3	43.7	40.6	28.9
1989	44.7	43.0	46.9	47.1	41.2	44.4	41.0	29.4
1990	44.8	43.2	47.5	47.5	41.2	45.0	41.4	29.3
1991	45.0	43.9	47.9	48.0	41.2	45.3	41.9	29.7
1992	45.3	44.9	48.4	48.6	41.5	45.9	42.4	30.1
1993	46.0	45.1	48.9	49.2	42.4	46.5	43.0	30.5
1994	46.0	45.7	49.4	49.7	42.7	47.1	43.5	30.8
1995	46.3	46.1	49.8	49.4	43.9	47.5	43.9	31.1
1996	46.5	46.0	50.5	50.4	44.5	48.3	44.5	31.5
1997	47.1	46.5	51.0	51.1	45.0	48.9	45.0	31.8
1998	47.3	46.8	51.6	51.7	45.6	49.5	45.6	32.1
1999	47.7	46.9	51.8	52.3	46.5	49.9	46.1	32.3
2000	47.8	47.1	52.4	52.3	46.4	50.5	46.6	32.4
2001	48.3	47.4	53.0	52.6	47.0	50.9	47.0	32.7
2002	48.6	47.9	53.7	53.4	47.0	51.4	47.7	33.0
2003	49.7	48.6	54.0	54.1	47.2	52.0	48.4	33.2
2004	50.7	49.3	54.1	53.9	46.9	52.4	48.8	33.4
2005	51.2	49.8	54.2	53.9	46.0	52.9	49.3	33.6
2006	51.8	49.8	54.4	53.7	46.5	53.3	49.7	33.8
2007	52.3	50.2	54.8	53.7	46.3	53.8	50.1	33.9
2008	52.5	50.4	55.2	53.9	45.9	54.4	50.5	33.9
2009	53.1	50.3	55.8	54.3	46.1	55.1	51.1	33.9
2010	53.0	50.2	56.4	54.6	46.5	55.5	51.4	33.8
2011	53.1	49.9	56.7	54.5	47.1	56.0	51.8	33.9
2012	52.5	49.6	56.9	54.4	48.5	56.1	52.1	34.1
2013	51.7	49.0	56.8	54.6	49.9	56.1	52.4	34.3

*Median age is as of July 1 that year for each individual counted.*

Table 10 shows the annual median age for eight different cohorts of individuals in each of the years between 1975 and 2013: 1) limited entry salmon purse seine (S01A) permit holders; 2) limited entry Southeast drift gillnet permit holders (S03A); 3) limited entry hand troll permit holders (S05B); 4) limited entry power troll permit holders (S15B); and 5) limited entry Yakutat set gillnet permit holders (S04D); 6) all limited entry Southeast permit holders combined (S01A, S03A, S05B, S15B, and S04D); 7) all limited entry permit holders for all fisheries statewide; and 8) the median age of all Alaskans.

These figures include ages of permit holders for both transferable and non-transferable permits. Persons who hold a permit temporarily through an emergency transfer are excluded. Among the Southeast salmon permit fisheries, non-transferable permits were issued only in the hand troll fishery (see Table 4). Permanent limited entry permits were not issued in the hand troll fishery until 1982 (interim-entry permits were issued starting in 1980 when the fishery was limited). 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 Alaskans has increased 10.0 years between 1975 and 2013, which represents a 41.2% increase. The percent change over the same period for all CFEC permit holders, statewide set gillnet permit holders, and the overall Yakutat and Southeast Alaska CFEC permit holder's age increased between 12.1% and 29.9%.

Figure 6. Median Age of Southeast Alaska Salmon Purse Seine and Drift Gillnet Permit Holders

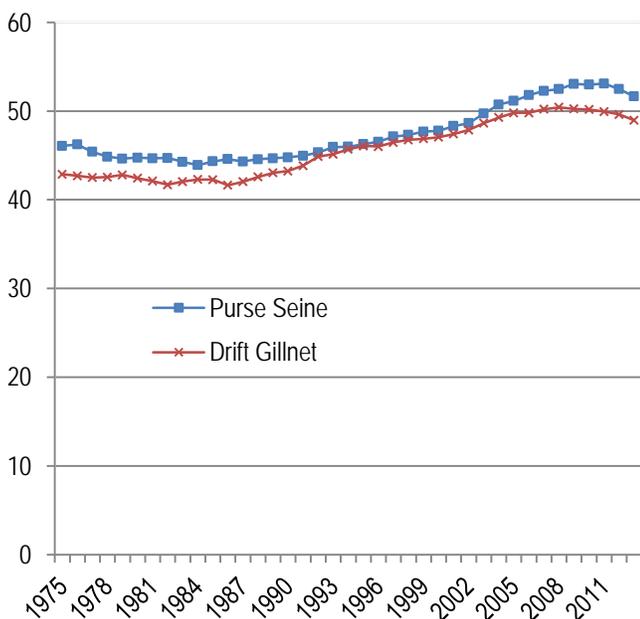
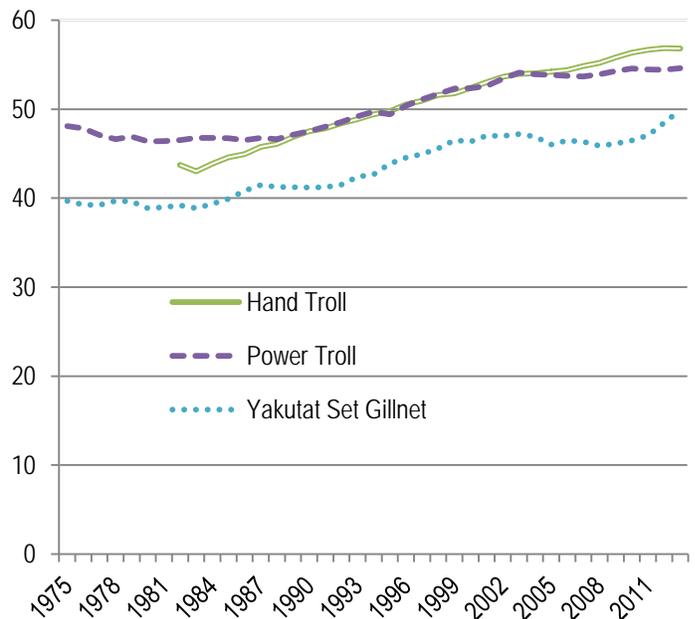


Figure 7. Median Age of Hand Troll, Power Troll, and Yakutat Set Gillnet Salmon Permit Holders



## Permit Value

Many permit transfers are non-monetary transactions (Table 5). This section considers solely the average values of arms-length market transactions where permits are sold. Average values are expressed in both nominal and real (adjusted for inflation) terms.

Table 11. CFEC Estimated Permit Value for Yakutat and Southeast Alaska Salmon Fisheries

Year	Permit Sales	Purse Seine		Permit Sales	Drift Gillnet		Permit Sales	Hand Troll		Permit Sales	Power Troll		Permit Sales	Yakutat Set Gillnet	
		Nominal Permit Value	Real Permit Value		Nominal Permit Value	Real Permit Value		Nominal Permit Value	Real Permit Value		Nominal Permit Value	Real Permit Value		Nominal Permit Value	Real Permit Value
1982	22	\$40,636	\$98,098	42	\$38,650	\$93,304	34	\$3,828	\$9,241	71	\$21,630	\$52,216	8	\$32,792	\$79,162
1983	20	\$38,531	\$90,121	38	\$34,653	\$81,051	86	\$3,828	\$8,953	76	\$21,630	\$50,591	4	\$27,250	\$63,736
1984	38	\$40,884	\$91,667	43	\$34,615	\$77,611	70	\$4,732	\$10,610	71	\$19,624	\$44,000	4	\$23,750	\$53,251
1985	27	\$37,907	\$82,070	43	\$36,245	\$78,471	90	\$5,109	\$11,061	73	\$21,530	\$46,613	9	\$25,862	\$55,992
1986	18	\$36,059	\$76,644	45	\$44,849	\$95,327	109	\$5,297	\$11,259	72	\$25,383	\$53,952	7	\$26,857	\$57,085
1987	30	\$40,832	\$83,733	34	\$55,632	\$114,083	93	\$5,620	\$11,525	65	\$26,625	\$54,599	5	\$27,200	\$55,778
1988	18	\$65,833	\$129,639	31	\$77,621	\$152,852	100	\$6,503	\$12,806	69	\$29,568	\$58,225	16	\$29,734	\$58,552
1989	30	\$79,267	\$148,918	15	\$128,667	\$241,725	67	\$7,423	\$13,945	56	\$32,758	\$61,542	5	\$33,200	\$62,372
1990	16	\$110,563	\$197,065	28	\$106,500	\$189,823	98	\$7,684	\$13,696	53	\$33,156	\$59,097	11	\$39,455	\$70,324
1991	19	\$92,700	\$158,554	33	\$82,800	\$141,621	81	\$8,400	\$14,367	55	\$37,300	\$63,798	8	\$44,100	\$75,429
1992	16	\$65,000	\$107,927	28	\$75,500	\$125,362	70	\$8,500	\$14,114	43	\$34,300	\$56,952	3	\$40,000	\$66,417
1993	16	\$79,600	\$128,328	27	\$82,200	\$132,519	52	\$7,700	\$12,414	47	\$30,700	\$49,493	10	\$46,900	\$75,610
1994	25	\$73,600	\$115,693	31	\$62,900	\$98,873	63	\$7,400	\$11,632	44	\$28,300	\$44,485	4	\$42,500	\$66,806
1995	15	\$75,900	\$116,020	33	\$70,800	\$108,224	78	\$7,500	\$11,464	71	\$28,300	\$43,259	5	\$49,600	\$75,818
1996	16	\$61,200	\$90,867	30	\$59,400	\$88,194	41	\$5,900	\$8,760	35	\$20,000	\$29,695	8	\$43,400	\$64,438
1997	20	\$50,000	\$72,572	32	\$50,600	\$73,443	58	\$5,500	\$7,983	54	\$18,100	\$26,271	5	\$34,900	\$50,655
1998	24	\$49,500	\$70,745	25	\$35,400	\$50,593	47	\$4,700	\$6,717	44	\$17,600	\$25,154	2	\$30,900	\$44,162
1999	17	\$40,400	\$56,491	29	\$33,900	\$47,402	62	\$3,900	\$5,453	39	\$15,000	\$20,975	2	\$31,300	\$43,767
2000	23	\$39,300	\$53,166	38	\$33,000	\$44,643	65	\$4,100	\$5,547	75	\$14,600	\$19,751	3	\$28,100	\$38,014
2001	22	\$34,700	\$45,644	28	\$41,300	\$54,326	59	\$4,100	\$5,393	64	\$13,000	\$17,100	4	\$27,400	\$36,042
2002	25	\$22,800	\$29,524	13	\$27,900	\$36,128	36	\$3,700	\$4,791	37	\$14,000	\$18,129	1	\$23,600	\$30,560
2003	8	\$32,800	\$41,527	18	\$21,100	\$26,714	63	\$3,500	\$4,431	55	\$12,700	\$16,079	7	\$9,600	\$12,154
2004	6	\$32,100	\$39,587	23	\$21,800	\$26,884	65	\$4,100	\$5,056	79	\$16,400	\$20,225	12	\$10,800	\$13,319
2005	17	\$41,800	\$49,860	35	\$29,500	\$35,188	72	\$7,200	\$8,588	50	\$27,900	\$33,280	9	\$12,800	\$15,268
2006	16	\$52,900	\$61,128	40	\$38,900	\$44,951	76	\$8,600	\$9,938	78	\$31,500	\$36,400	5	\$13,100	\$15,138
2007	15	\$59,700	\$67,075	29	\$55,900	\$62,806	74	\$9,500	\$10,674	45	\$36,200	\$40,672	10	\$16,600	\$18,651
2008	9	\$67,800	\$73,359	21	\$54,400	\$58,861	59	\$9,900	\$10,712	51	\$35,200	\$38,086	10	\$20,300	\$21,965
2009	17	\$72,800	\$79,051	22	\$53,900	\$58,528	57	\$10,500	\$11,402	32	\$34,200	\$37,136	4	\$17,900	\$19,437
2010	25	\$87,400	\$93,373	40	\$57,400	\$61,322	48	\$9,900	\$10,577	48	\$29,000	\$30,982	5	\$17,400	\$18,589
2011	23	\$129,500	\$134,116	34	\$80,100	\$82,955	81	\$10,400	\$10,771	64	\$32,600	\$33,762	5	\$17,800	\$18,434
2012	10	\$236,000	\$239,457	32	\$94,600	\$95,986	63	\$10,900	\$11,060	59	\$35,300	\$35,817	4	\$19,800	\$20,090
2013	11	\$300,800	\$300,800	27	\$113,200	\$113,200	55	\$10,300	\$10,300	50	\$32,000	\$32,000	2	\$19,900	\$19,900
2014	5	\$307,000	\$300,456	21	\$94,900	\$92,877	71	\$10,800	\$10,570	36	\$37,000	\$36,211	8	\$17,800	\$17,421

1) Permit values represent averages of all arms-length sale transactions over the year. Since 1991, where insufficient data existed, additional data from recent months in the preceding year are included until at least four observations could be averaged.

2) Only sales used to calculate permit values are counted in this table.

3) Real permit values were calculated using the 2013 Consumer Price Index from the U.S. Bureau of Labor Statistics.

With the exception of the purse seine fishery, real permit values reached highs in the late 1980s and early 1990s before facing a decline. While the purse seine fishery did see an increase in permit value in the same time period, the all-time high for this fishery was as recent as 2013. Real permit values bottomed out in the early 2000s, after which they began to increase. Likewise, the value of many other salmon limited entry permits around the state have experienced similar trajectories.

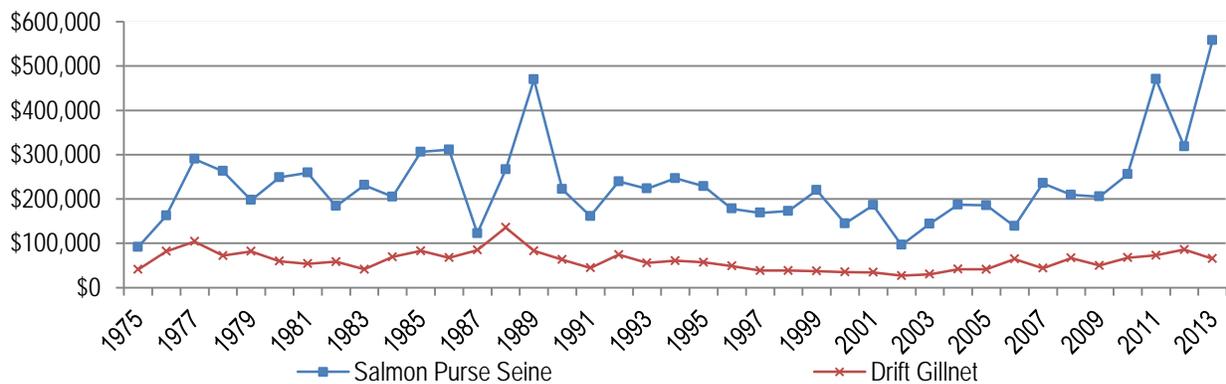
## Permits, Participation, and Estimated Gross Earnings

Tables 12 through 16 report the number of permits, permits with landings, and estimated gross earnings in the Yakutat and Southeast Alaska salmon permit fisheries. Ex-vessel prices used in these tables come from the CFEC Gross Earnings file. The tables contain figures for 1975 through 2013. Note that the figures by permit in these tables span the entire year, regardless of who held the permit or however many times the permit was transferred.

Earnings are estimated from weighted average ex-vessel prices, which are largely derived from the Commercial Operators Annual Report and fish ticket values. Earnings are shown in both nominal and real (inflation-adjusted) dollars using the 2013 consumer price index from the U.S. Bureau of Labor.

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 being processed. With the exception of the hand troll fishery, the majority of permanent permits were issued in 1975. Some individuals made landings on both interim-entry permits and subsequently on their adjudicated permanent permit in the same year; in these instances, only the permanent permit is counted for the entire year.

**Figure 8. Real Average Estimated Ex-vessel Earnings for the Southeast Alaska Salmon Purse Seine and Drift Gillnet Fisheries, 1975-2013**



**Figure 9. Real Average Estimated Ex-vessel Earnings for the Yakutat Set Gillnet, Hand Troll, and Power Troll Fisheries, 1975-2013**

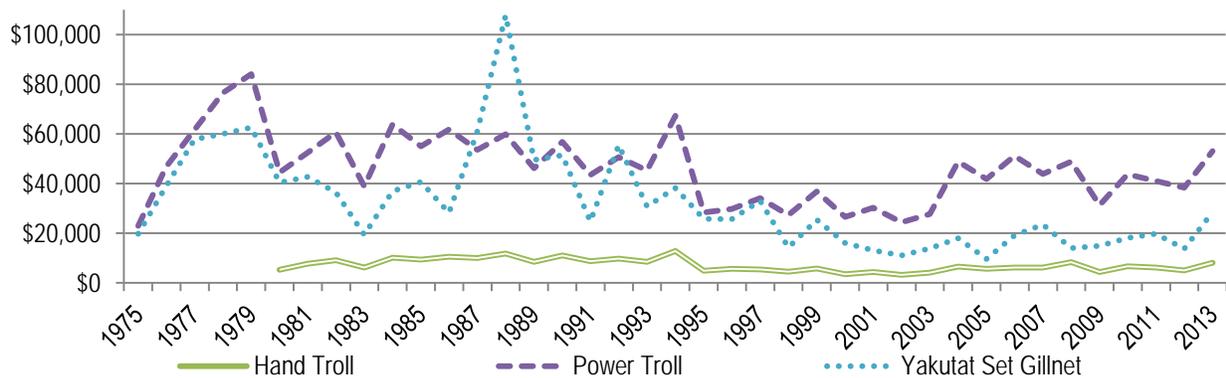


Table 12. Southeast Alaska Salmon Purse Seine Permits, Vessels, and Estimated Total Gross Earnings (Real and Nominal) by Permit

Year	Viable Permits	Permits With Landings	Vessels With Landings	Nominal Total Earnings	Nominal Average Permit Earnings	Real* Total Earnings	Real* Average Permit Earnings
1975	443	286	294	\$6,047,904	\$21,147	\$26,187,760	\$91,566
1976	416	279	296	\$11,064,253	\$39,657	\$45,298,687	\$162,361
1977	414	325	326	\$24,528,760	\$75,473	\$94,292,844	\$290,132
1978	420	376	376	\$27,664,646	\$73,576	\$98,844,678	\$262,885
1979	418	319	313	\$19,632,769	\$61,545	\$62,997,122	\$197,483
1980	417	335	326	\$29,487,986	\$88,024	\$83,366,901	\$248,856
1981	418	364	351	\$36,786,344	\$101,061	\$94,275,427	\$258,998
1982	421	370	363	\$28,147,770	\$76,075	\$67,950,466	\$183,650
1983	421	337	329	\$33,292,294	\$98,790	\$77,868,202	\$231,063
1984	422	383	374	\$35,000,066	\$91,384	\$78,474,595	\$204,895
1985	420	368	358	\$52,018,934	\$141,356	\$112,622,443	\$306,039
1986	420	368	366	\$53,893,815	\$146,451	\$114,552,385	\$311,284
1987	420	381	380	\$22,739,529	\$59,684	\$46,631,448	\$122,392
1988	420	394	393	\$53,314,374	\$135,316	\$104,986,954	\$266,464
1989	420	365	366	\$91,241,060	\$249,976	\$171,413,256	\$469,625
1990	420	360	361	\$44,821,503	\$124,504	\$79,888,929	\$221,914
1991	420	383	384	\$36,071,105	\$94,180	\$61,696,155	\$161,087
1992	420	354	352	\$51,054,882	\$144,223	\$84,772,574	\$239,471
1993	419	382	381	\$52,894,318	\$138,467	\$85,274,059	\$223,231
1994	418	390	392	\$61,164,567	\$156,832	\$96,145,168	\$246,526
1995	418	373	378	\$55,806,812	\$149,616	\$85,305,693	\$228,702
1996	417	357	359	\$42,813,455	\$119,926	\$63,567,202	\$178,059
1997	416	351	354	\$40,813,997	\$116,279	\$59,239,292	\$168,773
1998	416	377	378	\$45,509,746	\$120,716	\$65,041,804	\$172,525
1999	416	359	358	\$56,402,089	\$157,109	\$78,867,115	\$219,686
2000	416	356	356	\$38,060,764	\$106,912	\$51,489,671	\$144,634
2001	415	345	344	\$48,742,800	\$141,283	\$64,116,186	\$185,844
2002	415	273	272	\$20,244,170	\$74,154	\$26,214,681	\$96,024
2003	416	235	233	\$26,705,739	\$113,641	\$33,811,353	\$143,878
2004	414	209	203	\$31,672,452	\$151,543	\$39,059,394	\$186,887
2005	415	232	226	\$36,073,649	\$155,490	\$43,029,232	\$185,471
2006	414	230	223	\$27,536,028	\$119,722	\$31,819,000	\$138,343
2007	415	237	234	\$49,646,050	\$209,477	\$55,779,316	\$235,356
2008	382	212	212	\$40,986,039	\$193,330	\$44,346,733	\$209,183
2009	379	256	251	\$48,417,377	\$189,130	\$52,574,460	\$205,369
2010	379	235	233	\$56,238,100	\$239,311	\$60,081,168	\$255,665
2011	379	269	266	\$122,177,082	\$454,190	\$126,532,111	\$470,380
2012	315	233	234	\$73,082,389	\$313,658	\$74,152,871	\$318,253
2013	315	276	275	\$154,063,995	\$558,203	\$154,063,995	\$558,203

\* Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

Table 13. Southeast Alaska Salmon Drift Gillnet Permits, Vessels, and Estimated Total Gross Earnings (Real and Nominal) by Permit

Year	Viable Permits	Permits With Landings	Vessels With Landings	Nominal Total Earnings	Nominal Average Permit Earnings	Real* Total Earnings	Real* Average Permit Earnings
1975	498	440	522	\$4,144,342	\$9,419	\$17,945,232	\$40,785
1976	483	430	465	\$8,605,228	\$20,012	\$35,231,072	\$81,933
1977	474	438	451	\$11,849,486	\$27,054	\$45,551,498	\$103,999
1978	491	474	488	\$9,570,459	\$20,191	\$34,194,869	\$72,141
1979	491	449	464	\$11,434,552	\$25,467	\$36,690,896	\$81,717
1980	489	445	453	\$9,388,349	\$21,097	\$26,542,254	\$59,646
1981	487	447	463	\$9,393,150	\$21,014	\$24,072,607	\$53,854
1982	485	430	456	\$10,423,447	\$24,241	\$25,162,849	\$58,518
1983	480	432	489	\$7,602,633	\$17,599	\$17,781,994	\$41,162
1984	481	437	459	\$13,498,190	\$30,888	\$30,264,658	\$69,256
1985	485	446	457	\$17,083,901	\$38,305	\$36,987,122	\$82,931
1986	488	460	525	\$14,585,793	\$31,708	\$31,002,395	\$67,397
1987	486	465	521	\$19,227,190	\$41,349	\$39,428,773	\$84,793
1988	485	470	546	\$32,342,986	\$68,815	\$63,689,982	\$135,511
1989	485	466	554	\$20,578,737	\$44,160	\$38,660,975	\$82,963
1990	486	465	537	\$16,439,366	\$35,353	\$29,301,189	\$63,013
1991	485	465	544	\$12,037,061	\$25,886	\$20,588,235	\$44,276
1992	485	467	522	\$20,850,361	\$44,647	\$34,620,368	\$74,134
1993	482	460	549	\$15,904,271	\$34,575	\$25,640,216	\$55,740
1994	482	446	498	\$17,207,769	\$38,582	\$27,049,057	\$60,648
1995	483	452	474	\$16,899,040	\$37,387	\$25,831,690	\$57,150
1996	483	439	460	\$14,430,995	\$32,872	\$21,426,394	\$48,807
1997	482	423	438	\$11,143,699	\$26,344	\$16,174,472	\$38,238
1998	479	422	428	\$11,345,285	\$26,885	\$16,214,501	\$38,423
1999	481	430	436	\$11,489,118	\$26,719	\$16,065,248	\$37,361
2000	480	422	427	\$10,940,909	\$25,926	\$14,801,169	\$35,074
2001	482	433	448	\$11,316,836	\$26,136	\$14,886,144	\$34,379
2002	482	391	399	\$8,132,853	\$20,800	\$10,531,434	\$26,935
2003	477	375	379	\$8,903,210	\$23,742	\$11,272,093	\$30,059
2004	478	348	348	\$11,778,867	\$33,847	\$14,526,043	\$41,742
2005	478	368	373	\$12,753,519	\$34,656	\$15,212,604	\$41,339
2006	477	358	365	\$20,007,955	\$55,888	\$23,120,006	\$64,581
2007	476	387	390	\$15,081,267	\$38,970	\$16,944,404	\$43,784
2008	475	392	391	\$24,209,429	\$61,759	\$26,194,507	\$66,823
2009	474	406	408	\$18,578,453	\$45,760	\$20,173,586	\$49,689
2010	474	422	423	\$26,618,998	\$63,078	\$28,438,025	\$67,389
2011	474	442	448	\$31,126,506	\$70,422	\$32,236,017	\$72,932
2012	474	444	449	\$37,475,213	\$84,404	\$38,024,134	\$85,640
2013	473	451	459	\$29,456,345	\$65,313	\$29,456,345	\$65,313

\* Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

Table 14. Salmon Hand Troll Permits, Vessels, and Estimated Total Gross Earnings (Real and Nominal) by Permit

Year	Viable Permits	Permits With Landings	Vessels With Landings	Nominal Total Earnings	Nominal Average Permit Earnings	Real* Total Earnings	Real* Average Permit Earnings
1980	2,436	1,667	1,699	\$3,160,358	\$1,896	\$8,934,799	\$5,360
1981	2,048	1,153	1,242	\$3,458,925	\$3,000	\$8,864,475	\$7,688
1982	1,909	1,067	1,115	\$4,065,858	\$3,811	\$9,815,235	\$9,199
1983	2,150	946	1,009	\$2,488,900	\$2,631	\$5,821,352	\$6,154
1984	2,147	860	899	\$3,928,661	\$4,568	\$8,808,558	\$10,243
1985	2,030	903	955	\$3,931,688	\$4,354	\$8,512,214	\$9,427
1986	1,983	804	873	\$3,995,291	\$4,969	\$8,492,072	\$10,562
1987	1,937	763	817	\$3,730,839	\$4,890	\$7,650,749	\$10,027
1988	1,870	777	829	\$4,658,521	\$5,996	\$9,173,586	\$11,806
1989	1,817	694	724	\$3,136,685	\$4,520	\$5,892,844	\$8,491
1990	1,782	699	793	\$4,333,431	\$6,199	\$7,723,819	\$11,050
1991	1,741	700	828	\$3,605,726	\$5,151	\$6,167,248	\$8,810
1992	1,688	645	743	\$3,787,622	\$5,872	\$6,289,046	\$9,750
1993	1,634	600	697	\$3,151,552	\$5,253	\$5,080,803	\$8,468
1994	1,579	547	620	\$4,480,066	\$8,190	\$7,042,258	\$12,874
1995	1,540	460	478	\$1,475,793	\$3,208	\$2,255,881	\$4,904
1996	1,501	412	430	\$1,588,320	\$3,855	\$2,358,256	\$5,724
1997	1,459	387	400	\$1,450,661	\$3,748	\$2,105,556	\$5,441
1998	1,409	304	308	\$968,027	\$3,184	\$1,383,489	\$4,551
1999	1,370	338	343	\$1,418,134	\$4,196	\$1,982,979	\$5,867
2000	1,329	315	319	\$825,476	\$2,621	\$1,116,727	\$3,545
2001	1,295	307	323	\$1,016,462	\$3,311	\$1,337,052	\$4,355
2002	1,248	253	253	\$637,210	\$2,519	\$825,139	\$3,261
2003	1,189	265	271	\$857,588	\$3,236	\$1,085,767	\$4,097
2004	1,140	324	337	\$1,721,276	\$5,313	\$2,122,727	\$6,552
2005	1,108	353	369	\$1,677,969	\$4,753	\$2,001,508	\$5,670
2006	1,105	371	384	\$2,012,051	\$5,423	\$2,325,007	\$6,267
2007	1,083	375	387	\$2,081,271	\$5,550	\$2,338,391	\$6,236
2008	1,065	375	397	\$2,927,252	\$7,806	\$3,167,275	\$8,446
2009	1,055	364	376	\$1,484,584	\$4,079	\$1,612,049	\$4,429
2010	1,044	339	345	\$2,119,468	\$6,252	\$2,264,304	\$6,679
2011	1,037	372	384	\$2,229,106	\$5,992	\$2,308,563	\$6,206
2012	1,019	353	360	\$1,777,713	\$5,036	\$1,803,752	\$5,110
2013	1,002	362	373	\$2,939,614	\$8,120	\$2,939,614	\$8,120

\* Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

Table 15. Salmon Power Troll Permits, Vessels, and Estimated Total Gross Earnings (Real and Nominal) by Permit

Year	Viab Permits	Permits With Landings	Vessels With Landings	Nominal Total Earnings	Nominal Average Permit Earnings	Real* Total Earnings	Real* Average Permit Earnings
1975	1,049	757	818	\$4,023,120	\$5,315	\$17,420,333	\$23,012
1976	979	740	787	\$8,469,927	\$11,446	\$34,677,133	\$46,861
1977	966	750	752	\$12,035,120	\$16,047	\$46,265,106	\$61,687
1978	976	816	824	\$17,480,179	\$21,422	\$62,455,983	\$76,539
1979	978	819	883	\$21,469,351	\$26,214	\$68,890,296	\$84,115
1980	974	842	866	\$13,244,088	\$15,729	\$37,442,997	\$44,469
1981	970	793	807	\$16,249,385	\$20,491	\$41,643,653	\$52,514
1982	968	810	821	\$20,348,198	\$25,121	\$49,121,814	\$60,644
1983	968	810	840	\$13,486,286	\$16,650	\$31,543,420	\$38,942
1984	963	795	832	\$22,673,535	\$28,520	\$50,836,945	\$63,946
1985	963	830	848	\$21,077,981	\$25,395	\$45,634,417	\$54,981
1986	957	827	903	\$24,079,476	\$29,117	\$51,181,409	\$61,888
1987	957	828	869	\$21,637,373	\$26,132	\$44,371,280	\$53,589
1988	956	828	887	\$25,169,219	\$30,398	\$49,563,363	\$59,859
1989	955	830	870	\$20,389,549	\$24,566	\$38,305,551	\$46,151
1990	956	839	946	\$26,768,263	\$31,905	\$47,711,204	\$56,867
1991	958	847	1,014	\$21,556,373	\$25,450	\$36,870,103	\$43,530
1992	957	837	975	\$25,564,358	\$30,543	\$42,447,586	\$50,714
1993	956	836	992	\$23,491,006	\$28,099	\$37,871,240	\$45,301
1994	954	804	880	\$34,463,236	\$42,865	\$54,173,091	\$67,379
1995	954	818	854	\$15,197,999	\$18,579	\$23,231,497	\$28,400
1996	965	737	773	\$14,806,347	\$20,090	\$21,983,698	\$29,829
1997	967	740	773	\$17,402,990	\$23,518	\$25,259,491	\$34,134
1998	967	732	749	\$14,006,120	\$19,134	\$20,017,324	\$27,346
1999	965	721	729	\$19,024,453	\$26,386	\$26,601,917	\$36,896
2000	963	712	738	\$13,960,702	\$19,608	\$18,886,430	\$26,526
2001	965	701	730	\$16,175,055	\$23,074	\$21,276,636	\$30,352
2002	965	666	694	\$12,527,264	\$18,810	\$16,221,867	\$24,357
2003	965	637	644	\$13,954,967	\$21,907	\$17,667,974	\$27,736
2004	961	688	698	\$27,295,634	\$39,674	\$33,661,773	\$48,927
2005	961	715	718	\$25,092,847	\$35,095	\$29,931,153	\$41,862
2006	961	737	736	\$32,633,582	\$44,279	\$37,709,432	\$51,166
2007	961	740	745	\$28,903,845	\$39,059	\$32,474,621	\$43,885
2008	961	745	745	\$33,639,740	\$45,154	\$36,398,066	\$48,856
2009	961	745	750	\$21,457,493	\$28,802	\$23,299,819	\$31,275
2010	962	729	739	\$29,825,714	\$40,913	\$31,863,874	\$43,709
2011	962	760	767	\$30,184,100	\$39,716	\$31,260,019	\$41,132
2012	961	743	752	\$28,077,771	\$37,790	\$28,489,043	\$38,343
2013	961	722	729	\$38,370,650	\$53,145	\$38,370,650	\$53,145

\* Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

Table 16. Yakutat Salmon Set Gillnet Permits and Estimated Total Gross Earnings (Real and Nominal) by Permit

Year	Viable Permits	Permits With Landings	Nominal Total Earnings	Nominal Average Permit Earnings	Real* Total Earnings	Real* Average Permit Earnings
1975	170	135	\$617,769	\$4,576	\$2,674,972	\$19,815
1976	156	133	\$1,266,918	\$9,526	\$5,186,948	\$39,000
1977	159	144	\$2,165,108	\$15,035	\$8,323,055	\$57,799
1978	163	154	\$2,588,725	\$16,810	\$9,249,411	\$60,061
1979	167	155	\$3,022,174	\$19,498	\$9,697,473	\$62,564
1980	167	159	\$2,272,641	\$14,293	\$6,425,093	\$40,409
1981	167	158	\$2,631,179	\$16,653	\$6,743,142	\$42,678
1982	164	147	\$2,220,866	\$15,108	\$5,361,310	\$36,471
1983	165	145	\$1,200,401	\$8,279	\$2,807,648	\$19,363
1984	164	140	\$2,305,102	\$16,465	\$5,168,332	\$36,917
1985	164	148	\$2,777,108	\$18,764	\$6,012,517	\$40,625
1986	164	154	\$2,044,606	\$13,277	\$4,345,851	\$28,220
1987	165	154	\$4,587,640	\$29,790	\$9,407,772	\$61,089
1988	165	159	\$8,703,413	\$54,738	\$17,138,809	\$107,791
1989	166	160	\$4,217,986	\$26,362	\$7,924,269	\$49,527
1990	166	158	\$4,560,978	\$28,867	\$8,129,394	\$51,452
1991	168	161	\$2,330,261	\$14,474	\$3,985,688	\$24,756
1992	170	159	\$5,320,994	\$33,465	\$8,835,088	\$55,567
1993	171	157	\$3,000,832	\$19,114	\$4,837,819	\$30,814
1994	171	150	\$3,653,893	\$24,359	\$5,743,590	\$38,291
1995	171	147	\$2,479,193	\$16,865	\$3,789,668	\$25,780
1996	171	139	\$2,406,670	\$17,314	\$3,573,300	\$25,707
1997	170	141	\$3,216,870	\$22,815	\$4,669,112	\$33,114
1998	170	142	\$1,416,481	\$9,975	\$2,024,411	\$14,256
1999	170	128	\$2,324,296	\$18,159	\$3,250,067	\$25,391
2000	170	125	\$1,491,218	\$11,930	\$2,017,362	\$16,139
2001	169	114	\$1,134,695	\$9,953	\$1,492,575	\$13,093
2002	167	87	\$741,392	\$8,522	\$960,048	\$11,035
2003	167	104	\$1,140,130	\$10,963	\$1,443,485	\$13,880
2004	168	112	\$1,629,266	\$14,547	\$2,009,258	\$17,940
2005	168	114	\$926,824	\$8,130	\$1,105,531	\$9,698
2006	167	104	\$1,724,122	\$16,578	\$1,992,293	\$19,157
2007	166	120	\$2,516,647	\$20,972	\$2,827,553	\$23,563
2008	165	128	\$1,657,225	\$12,947	\$1,793,111	\$14,009
2009	167	122	\$1,681,645	\$13,784	\$1,826,029	\$14,967
2010	167	127	\$2,157,567	\$16,989	\$2,305,006	\$18,150
2011	167	121	\$2,311,802	\$19,106	\$2,394,207	\$19,787
2012	168	113	\$1,536,822	\$13,600	\$1,559,333	\$13,799
2013	168	106	\$3,018,685	\$28,478	\$3,018,685	\$28,478

\* Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

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## Earnings by Fishery and Fishing District

Maps in Figures 10 through 13 display fishing districts for each of the fisheries in this report. Estimated real (adjusted for inflation) gross earnings by fishery and district, as they were recorded on fish tickets, can be found in Tables 17 through 20. Note that the entire district is displayed even if landings in only one statistical area are recorded. The co-managed hand and power troll fisheries were combined in Table 20.

Figure 10. Southeast Alaska Salmon Purse Seine Fishing Districts

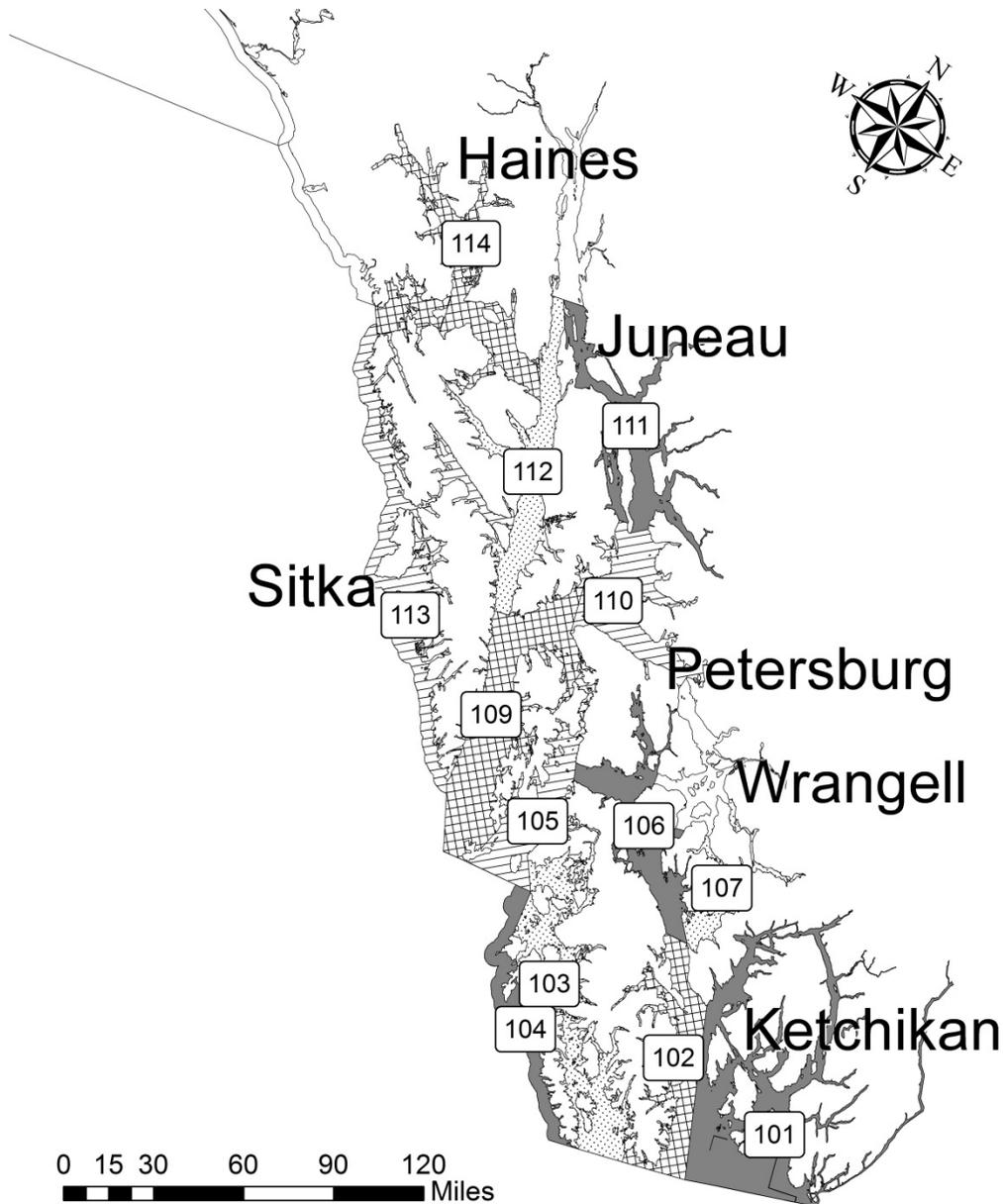


Table 17. Southeast Alaska Salmon Purse Seine Estimated Real Total Gross Earnings by Fishing District

Year	District 101	District 102	District 103	District 104	District 105	District 106	District 107	District 109	District 110	District 111	District 112	District 113	District 114	unknown
1975	\$2,007,676	\$9,641,730	\$4,922,691	\$939,187	\$59,240	\$2,651,701	\$1,351,304	\$18,392				\$3,559,306	\$1,036,534	
1976	\$2,592,105	\$19,163,009	\$11,115,170	\$4,761,929	\$122,415	\$2,311,913	\$2,868,171	\$35,407				\$908,969	\$1,419,598	
1977	\$23,358,411	\$21,432,274	\$3,635,734	\$12,389,958	**	\$5,296,425	\$12,177,201	\$979,381	**			\$14,741,537		
1978	\$29,423,865	\$31,008,817	\$4,549,444	\$15,186,786	\$429,829	\$938,012	\$6,312,819	\$1,252,383			\$2,250,493	\$7,491,626		\$603
1979	\$1,878,757	\$9,224,041	\$4,953,257	\$16,289,552	\$509,985	\$4,557,679	\$5,317,711	\$7,738,353	\$415,664	\$59,958	\$1,701,262	\$10,263,617	\$86,305	\$981
1980	\$23,938,785	\$10,677,812	\$15,290,301	\$20,860,486	**			\$4,002,070	**		\$2,798,485	\$807,355	\$4,481,360	
1981	\$7,436,607	\$4,754,307	\$25,409,683	\$25,482,594	\$1,631,471	\$1,994,251	\$271,051	\$863,275	\$1,487,905		\$5,003,725	\$14,372,814	\$5,567,743	
1982	\$12,985,545	\$6,631,817	\$2,746,883	\$22,522,699	\$263,536			\$236,589	\$3,965,318	\$4,498,656	\$643,393	\$11,890,825	\$1,156,490	\$408,715
1983	\$12,177,177	\$3,945,562	\$5,402,430	\$40,379,338	\$543,031	\$1,670,672	\$1,289,250	\$1,153,218	\$336,785		\$4,942,314	\$5,115,521	\$912,905	
1984	\$18,847,637	\$7,640,944	\$5,938,922	\$21,952,278	\$980,903	\$360,215	\$420,200	\$5,785,209	\$954,196		\$10,137,421	\$3,609,155	\$1,847,515	
1985	\$19,496,418	\$6,675,208	\$14,335,871	\$25,965,623	\$3,424,788	**	**	\$7,740,926	\$4,677,750		\$15,690,800	\$11,960,107	\$2,216,337	
1986	\$24,781,354	\$12,404,942	\$16,514,326	\$50,065,517	\$1,266,629	\$767,517	\$307,637	\$2,088,892			\$4,831,342	\$1,040,406	\$483,824	
1987	\$5,981,364	\$3,591,747	\$2,169,451	\$11,259,057	\$50,923			\$1,827,964	\$3,356,137	\$157,876	\$12,236,952	\$2,671,315	\$3,328,662	
1988	\$18,817,886	\$12,060,492	\$8,087,958	\$45,983,556	\$267,715			\$67,571	\$6,951,282	\$54,117	\$9,786,638	\$909,441	\$1,923,670	\$76,627
1989	\$42,854,442	\$27,241,016	\$10,438,636	\$47,814,655		\$1,619,809	\$3,394,123	\$7,349,969	\$7,706,539		\$17,199,839	\$3,865,480	\$1,860,821	\$67,926
1990	\$8,057,646	\$7,018,782	\$6,505,408	\$43,966,564	\$273,382	\$532,159	\$389,816	\$4,847,397	\$751,567		\$6,436,341	\$425,079	\$684,787	
1991	\$4,269,978	\$3,730,300	\$4,032,115	\$30,862,295	\$599,010	\$149,164	\$538,410	\$4,320,687	\$2,222,196		\$9,593,840	\$555,266	\$819,923	\$2,971
1992	\$10,295,013	\$5,272,202	\$1,554,744	\$35,420,931	\$93,876			\$801,030	\$11,136,983	\$3,919,154	\$12,492,290	\$2,321,010	\$1,465,342	
1993	\$11,302,899	\$8,623,020	\$6,886,338	\$21,678,641	\$3,188,386			\$2,563,018	\$6,024,868	\$685,055	\$18,680,393	\$4,313,065	\$1,328,376	
1994	\$3,245,226	\$5,124,049	\$2,966,817	\$32,228,253	\$95,092	\$540,971	\$939,937	\$13,897,260	\$8,027,353		\$22,292,134	\$4,710,604	\$2,077,473	
1995	\$15,983,571	\$13,947,710	\$4,125,411	\$22,483,291	\$1,404,325	\$296,942	\$975,954	\$4,980,316	\$22,527		\$16,026,046	\$4,989,604	\$69,996	
1996	\$14,174,173	\$7,626,634	\$2,745,809	\$19,278,805	\$181,295	\$267,530	\$478,729	\$2,738,002	\$948,976		\$10,439,849	\$4,687,400		
1997	\$4,081,521	\$4,368,975	\$1,160,023	\$21,180,907	\$873,130	\$2,442,222	\$2,275,582	\$2,968,475	\$12,203		\$10,826,236	\$7,865,357	\$1,184,661	
1998	\$10,891,627	\$8,111,054	\$4,586,948	\$12,745,825	\$244,021	\$1,164,015	\$1,157,950	\$6,493,841	\$912,346		\$8,671,845	\$10,062,331		
1999	\$7,520,244	\$6,258,548	\$4,579,114	\$11,514,969	\$603,819	\$1,825,026	\$5,390,674	\$6,670,787	\$781,529		\$18,293,604	\$9,906,484	\$5,522,317	
2000	\$6,469,173	\$5,161,080	\$2,727,013	\$4,799,307	\$268,387	\$167,349	\$1,348,459	\$2,241,130	\$244,579		\$14,704,710	\$12,859,120	\$499,364	
2001	\$8,980,733	\$7,554,475	\$7,396,867	\$12,540,765	\$1,746,751	\$2,606,190	\$4,681,793	\$4,162,612	\$124,407		\$8,388,259	\$3,969,220	\$1,964,115	
2002	\$4,086,585	\$3,948,659	\$2,666,744	\$729,956	**	**	\$586,470	\$4,353,543	\$1,293,466		\$5,348,599	\$2,514,559	\$600,923	
2003	\$4,434,780	\$2,917,344	\$2,021,184	\$5,513,974	\$610,582	\$1,024,401	\$2,226,285	\$3,765,957	\$1,633,466		\$6,508,352	\$2,113,014	\$1,042,013	
2004	\$5,950,664	\$2,784,566	\$1,305,078	\$5,242,980	\$302,942	\$598,025	\$1,162,982	\$2,858,412	\$2,192,491		\$10,130,089	\$5,016,681	\$1,514,484	
2005	\$4,584,251	\$3,457,039	\$4,123,579	\$7,170,053	\$430,610	\$480,526	\$1,761,693	\$2,141,802	\$444,947		\$11,949,563	\$4,788,663	\$1,696,507	
2006	\$3,366,668	\$3,677,384	\$773,037	\$3,349,369	\$107,207	\$78,036	\$1,529,107	\$820,089	\$523,603		\$9,807,165	\$7,070,422	\$716,914	
2007	\$3,188,359	\$5,488,002	\$9,587,480	\$17,989,893	\$343,299	\$1,883,685	\$2,632,830	\$1,555,112	\$51,578	\$1,883,685	\$6,703,997	\$4,893,257	\$1,461,825	
2008	\$5,578,059	\$7,118,054	\$5,495,343	\$5,764,113	**	\$774,202	\$2,017,480	\$341,660	**		\$11,165,979	\$6,067,355		
2009	\$9,316,142	\$6,770,960	\$4,960,617	\$7,231,362	\$299,469	\$387,857	\$3,196,281	\$1,127,380	\$427,343		\$14,562,055	\$3,302,556	\$992,436	\$1
2010	\$15,926,372	\$8,675,786	\$3,065,065	\$2,504,278	\$998,926	\$233,683	\$1,459,852	\$4,265,147	\$4,337,168	\$945,223	\$4,934,400	\$12,735,269		
2011	\$3,037,603	\$10,590,634	\$8,701,576	\$7,845,926	\$3,331,066			\$896,863	\$13,572,529	\$7,424,623		\$40,583,936	\$18,541,619	\$12,005,736
2012	\$11,140,346	\$24,253,185	\$2,380,156	\$13,004,433	\$56,710	\$670,870	\$5,028,715	\$172,454	\$302,502	\$2,969,966	\$8,035,667	\$6,137,869		
2013	\$21,020,871	\$18,435,030	\$14,211,424	\$16,818,940	\$1,686,359	\$3,023,160	\$5,143,437	\$19,852,731	\$2,691,791	\$4,759,578	\$19,873,591	\$21,920,649	\$4,626,434	

Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

\*\* Earnings masked to preserve confidentiality.

Figure 11. Southeast Alaska Salmon Drift Gillnet Fishing Districts

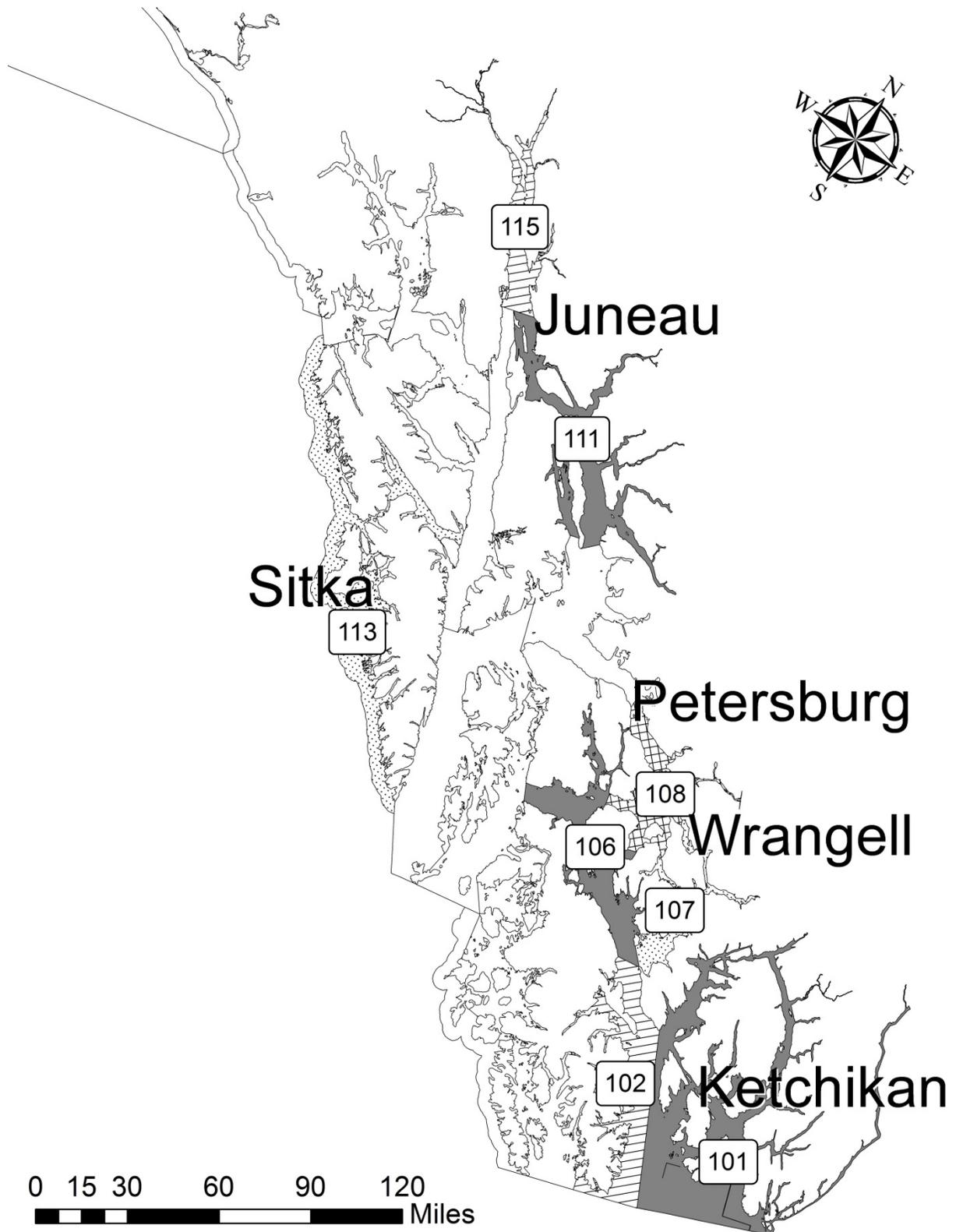


Table 18. Southeast Alaska Salmon Drift Gillnet Estimated Real Total Gross Earnings by Fishing District

Year	District 101	District 102	District 106	District 107	District 108	District 111	District 113	District 115	unknown
1975	\$2,554,382		\$3,200,983		\$77,553	\$902,450		\$11,209,863	
1976	\$5,512,443		\$2,161,142		\$376,507	\$6,570,053		\$20,610,928	
1977	\$14,498,559	**	\$6,282,290		\$2,413,823	\$6,762,693		\$15,590,827	\$344
1978	\$13,177,285	**	\$4,743,643		\$1,328,493	\$4,793,241		\$10,152,111	\$50
1979	\$6,166,936		\$7,464,031		\$170,326	\$7,445,605		\$15,443,999	
1980	\$9,748,704		\$2,685,588		\$466,118	\$8,247,217		\$5,394,077	\$550
1981	\$6,339,446		\$7,436,405		\$312,870	\$4,169,865		\$5,814,021	
1982	\$6,065,792		\$4,618,782		\$605,478	\$2,930,214		\$10,942,582	
1983	\$5,336,938		\$1,811,134		\$179,819	\$962,705		\$9,491,398	
1984	\$7,230,293	\$47,066	\$4,215,772		\$184,770	\$3,390,997		\$15,195,760	
1985	\$8,769,268	**	\$8,477,184		**	\$4,420,824		\$15,185,198	
1986	\$8,460,100	\$20,930	\$7,644,500		\$382,701	\$2,785,391		\$11,699,514	\$9,261
1987	\$8,798,388		\$5,769,782		\$110,514	\$5,916,124		\$18,820,418	\$13,547
1988	\$18,820,027	\$164,514	\$6,303,604	\$348,183	\$178,479	\$8,130,375		\$29,744,153	\$648
1989	\$12,081,356		\$9,491,144	\$85,416	\$446,364	\$3,378,888		\$13,161,211	\$16,595
1990	\$5,469,003		\$7,619,310	\$203,530	\$513,566	\$5,333,524		\$10,162,256	
1991	\$4,046,639		\$4,886,398	\$453,161	\$487,439	\$4,177,879		\$6,500,228	\$36,490
1992	\$7,807,131		\$8,973,128	\$488,614	\$1,563,791	\$6,479,819		\$9,307,063	\$823
1993	\$7,706,039		\$5,798,487	\$322,012	\$1,146,410	\$4,166,238	\$2,049,611	\$4,451,418	
1994	\$4,547,991		\$7,151,574	\$489,411	\$2,166,345	\$5,300,443	\$441,875	\$6,923,289	\$28,130
1995	\$7,333,657		\$6,120,286	\$488,632	\$1,482,258	\$3,884,731	\$1,773,037	\$4,749,089	
1996	\$5,093,147		\$6,305,524	\$187,713	\$2,647,095	\$3,686,811	\$286,900	\$3,217,976	\$1,228
1997	\$4,601,849		\$3,941,858	\$247,892	\$1,410,536	\$1,888,166	\$974,140	\$3,110,031	
1998	\$5,032,679		\$4,923,043	\$191,601	\$583,639	\$2,086,436	\$1,068,893	\$2,328,210	
1999	\$3,361,946		\$4,431,091	\$169,770	\$1,047,319	\$2,313,346	\$1,593,815	\$3,147,961	
2000	\$2,204,772		\$2,144,467	\$335,406	\$333,352	\$3,956,133	\$2,005,091	\$3,821,947	
2001	\$2,404,182		\$3,843,022	\$555,299	\$76,902	\$3,606,419	\$1,055,005	\$3,345,315	
2002	\$1,787,563		\$1,454,411	\$194,240	\$78,376	\$2,454,955	\$854,948	\$3,706,940	
2003	\$2,227,977		\$2,526,596	\$303,224	\$583,618	\$2,835,945	\$620,015	\$2,174,717	
2004	\$2,408,152		\$2,080,047	\$228,835	\$1,183,601	\$2,983,054	\$1,405,735	\$4,236,619	
2005	\$2,536,811		\$2,912,400	\$286,554	\$3,089,716	\$2,553,469	\$1,612,330	\$2,221,324	
2006	\$2,499,194		\$2,715,580	\$422,186	\$4,151,928	\$4,828,983	\$2,417,448	\$6,084,687	
2007	\$2,766,735		\$2,925,623	\$539,275	\$2,424,873	\$3,251,605	\$461,141	\$4,575,152	
2008	\$4,280,043		\$2,573,495	\$374,988	\$2,436,100	\$6,749,490	\$1,853,482	\$7,926,909	
2009	\$3,391,987		\$3,544,646	\$350,865	\$1,678,250	\$5,199,618	\$657,721	\$5,350,499	
2010	\$6,617,330		\$4,576,052	\$755,248	\$1,378,713	\$5,126,154	\$2,285,567	\$7,698,961	
2011	\$6,880,751		\$4,378,585	\$754,445	\$2,091,138	\$7,061,816	\$997,799	\$10,071,484	
2012	\$9,012,660		\$2,598,566	\$1,108,866	\$3,042,482	\$5,909,327	\$1,524,786	\$14,827,448	
2013	\$4,935,815		\$3,292,554	\$851,346	\$1,931,807	\$6,323,833	\$2,878,152	\$9,242,838	

Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

\*\* Earnings masked to preserve confidentiality.

Figure 12. Yakutat Salmon Set Gillnet Fishing Districts

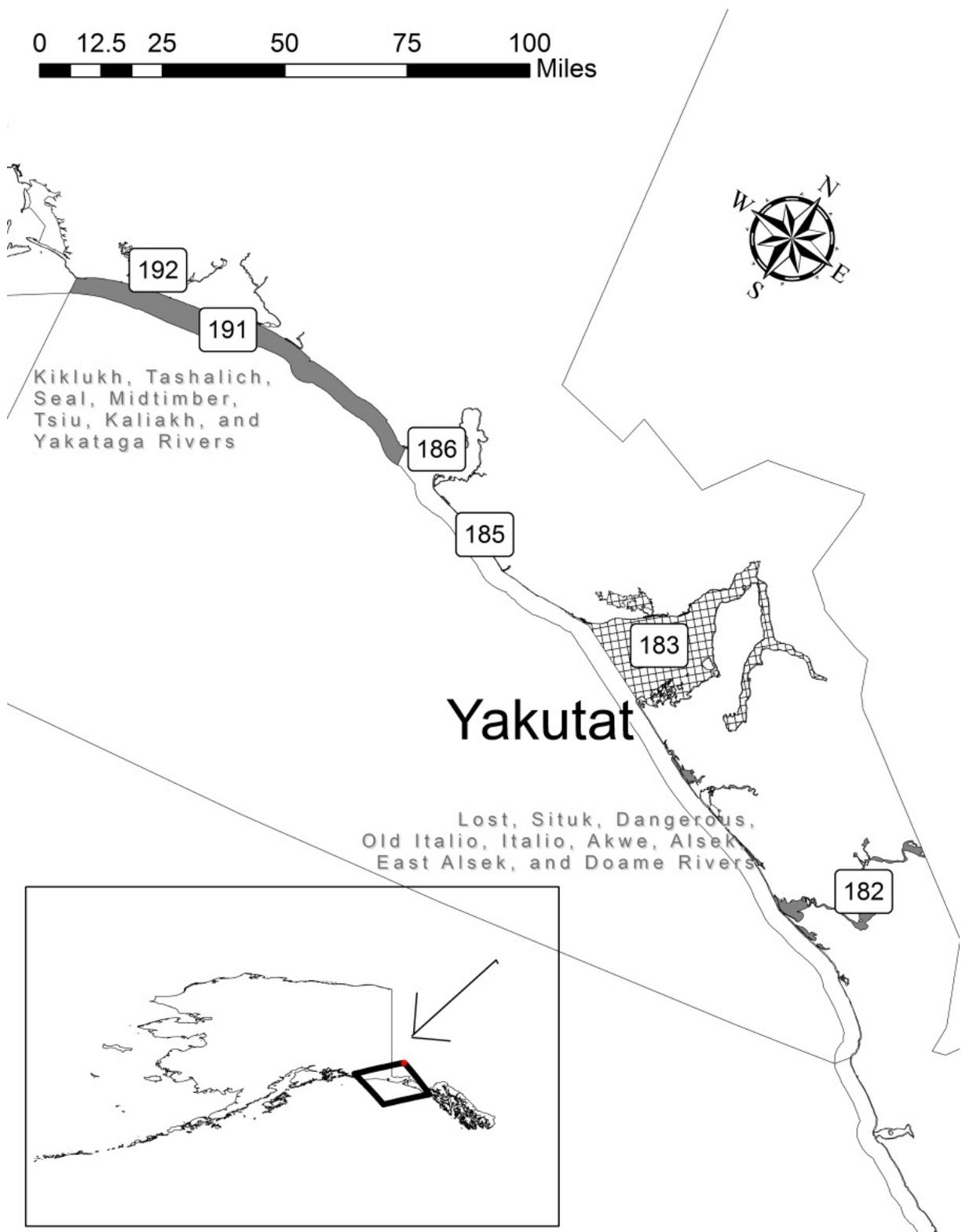


Table 19. Yakutat Salmon Set Gillnet Estimated Real Total Gross Earnings by Fishing District

Year	District 182	District 183	District 185	District 186	District 191	District 192	unknown
1975	\$2,080,099	\$517,874	\$77,000				
1976	\$4,346,028	\$728,431				\$112,490	
1977	\$6,888,372	\$1,196,856	**			**	
1978	\$7,191,954	\$642,850	\$92,944		**	\$1,253,982	**
1979	\$7,304,236	\$1,119,966	**			**	
1980	\$4,236,838	\$1,002,067	\$349,668			\$836,521	
1981	\$4,626,172	\$1,194,179	\$242,106			\$678,291	\$2,395
1982	\$3,638,374	\$877,293	\$84,054			\$761,589	
1983	\$2,014,775	\$410,563	\$77,761			\$304,549	
1984	\$3,354,427	\$607,527	\$21,960			\$1,184,417	
1985	\$4,255,776	\$490,209	\$46,204			\$1,220,327	
1986	\$2,866,867	\$599,500	**	**		\$545,098	
1987	\$6,929,033	\$1,019,890	\$274,762			\$1,184,087	
1988	\$11,364,327	\$2,477,480	**			**	
1989	\$5,770,833	\$1,158,652	\$112,527			\$882,258	
1990	\$5,899,772	\$1,428,523	\$130,041			\$671,058	
1991	\$3,007,941	\$497,119	**			**	
1992	\$6,648,076	\$773,386	**	**	\$9,718	\$1,334,380	
1993	\$4,006,364	\$278,014	**	**	\$6,229	\$523,344	
1994	\$4,624,978	\$368,113	**			**	
1995	\$3,044,213	\$411,529	**			**	
1996	\$3,048,085	\$244,382	**			**	
1997	\$3,588,261	\$353,483	**			**	
1998	\$1,358,528	\$111,308	**			**	
1999	\$2,045,722	\$615,913	**			**	
2000	\$1,335,045	\$294,152	**			**	
2001	\$1,122,988	\$263,901				\$105,687	
2002	\$884,843	\$75,205					
2003	\$1,325,559	\$117,926					
2004	\$1,741,097	**				**	
2005	\$716,319	\$250,877				\$138,335	
2006	\$1,306,631	\$421,196				\$264,466	
2007	\$1,998,959	\$630,078				\$198,516	
2008	\$1,136,894	\$222,353	**			**	
2009	\$1,235,756	\$205,760	**			**	
2010	\$1,535,398	\$283,276	**			**	
2011	\$1,722,615	\$429,390				\$242,201	
2012	\$991,805	\$244,134				\$323,394	
2013	\$2,256,756	\$385,315				\$376,613	

Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

\*\* Earnings masked to preserve confidentiality.

Figure 13. Salmon Hand and Power Troll Fishing Districts

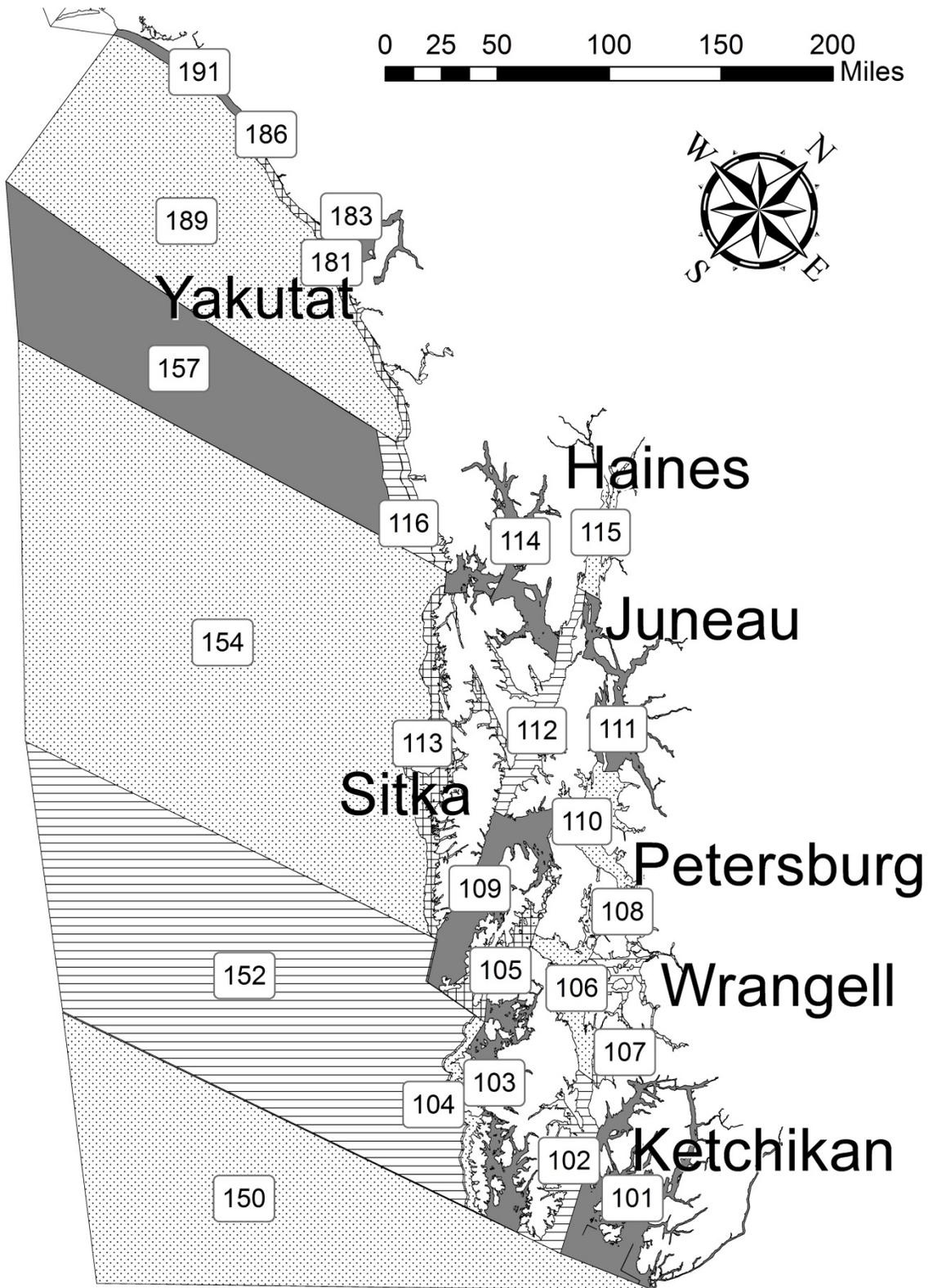


Table 20. Salmon Hand and Power Troll Estimated Real Total Gross Earnings by Fishing District

Year	District 101	District 102	District 103	District 104	District 105	District 106	District 107	District 108	District 109	District 110	District 111	District 112	District 113	District 114
1975	\$2,644,173	\$440,053	\$2,075,366	\$3,227,685	\$584,675	\$806,159	\$311,509	\$85,454	\$404,455	\$441,041	\$338,400	\$74,547	\$4,502,533	\$1,379,029
1976	\$3,162,694	\$586,038	\$5,192,718	\$1,487,107	\$793,979	\$1,178,489	\$481,405	\$61,928	\$1,784,304	\$590,504	\$448,417	\$618,229	\$11,982,816	\$4,770,332
1977	\$4,603,380	\$1,203,073	\$2,184,360	\$3,880,641	\$258,544	\$1,175,857	\$403,761	\$81,833	\$2,774,519	\$749,442	\$843,708	\$1,806,629	\$17,795,103	\$8,109,103
1978	\$5,427,966	\$1,104,669	\$3,068,498	\$5,278,443	\$800,974	\$1,001,453	\$614,302	\$165,562	\$3,298,086	\$717,927	\$853,607	\$1,972,329	\$28,537,242	\$10,218,562
1979	\$3,121,409	\$2,790,426	\$5,072,095	\$6,213,397	\$1,459,812	\$1,287,423	\$506,627	\$33,568	\$6,687,478	\$863,880	\$118,533	\$1,244,859	\$19,318,339	\$2,912,816
1980	\$1,777,231	\$1,626,899	\$2,420,487	\$1,486,236	\$508,883	\$552,483	\$333,540	\$44,330	\$2,610,500	\$710,468	\$89,442	\$816,562	\$8,445,281	\$2,143,208
1981	\$1,554,564	\$1,076,286	\$2,345,683	\$5,708,302	\$1,259,625	\$419,741	\$292,277	\$43,964	\$2,963,265	\$908,121	\$24,575	\$916,118	\$14,106,565	\$5,008,901
1982	\$2,510,515	\$2,356,803	\$2,269,514	\$4,337,757	\$1,030,850	\$918,132	\$391,315	\$67,836	\$3,754,491	\$826,959	\$119,790	\$875,631	\$22,366,613	\$5,040,784
1983	\$1,412,862	\$1,443,094	\$1,403,774	\$3,631,976	\$717,846	\$696,068	\$223,508	\$56,262	\$2,362,065	\$554,603	**	\$543,926	\$15,848,138	\$3,189,809
1984	\$1,505,772	\$1,035,430	\$2,011,482	\$5,084,911	\$923,337	\$644,094	\$229,601	\$76,487	\$2,963,029	\$1,312,078	\$69,607	\$767,108	\$27,627,004	\$5,705,011
1985	\$2,070,329	\$1,038,938	\$2,343,185	\$5,403,580	\$906,219	\$387,966	\$203,908	\$187,181	\$2,230,381	\$1,495,627	\$86,588	\$624,955	\$20,857,172	\$5,237,908
1986	\$1,901,456	\$990,005	\$1,876,490	\$6,042,423	\$838,414	\$1,073,932	\$210,493	\$134,939	\$3,714,865	\$688,969	\$35,360	\$418,098	\$30,172,169	\$2,105,650
1987	\$1,196,696	\$862,882	\$1,446,422	\$8,049,244	\$850,686	\$588,088	\$214,014	\$181,535	\$4,626,492	\$1,912,832	\$170,978	\$594,996	\$18,409,551	\$3,560,774
1988	\$1,238,282	\$792,814	\$1,202,455	\$8,303,108	\$1,267,071	\$1,036,496	\$132,522	\$105,384	\$5,100,146	\$1,292,521	\$52,057	\$1,229,935	\$18,327,681	\$6,889,220
1989	\$1,304,021	\$452,679	\$2,628,190	\$3,308,994	\$1,082,305	\$668,057	\$119,943	\$99,055	\$3,503,910	\$500,220	\$38,112	\$518,489	\$14,922,207	\$5,962,610
1990	\$1,943,267	\$1,219,432	\$2,786,068	\$4,713,888	\$2,472,474	\$914,022	\$146,590	\$103,140	\$3,824,188	\$1,144,273	\$17,468	\$763,914	\$18,306,620	\$5,371,902
1991	\$2,296,727	\$1,034,899	\$2,462,844	\$2,900,661	\$1,590,062	\$990,844	\$87,784	\$67,514	\$3,257,326	\$935,632	\$31,094	\$495,269	\$18,437,200	\$4,319,841
1992	\$1,633,501	\$878,277	\$1,848,609	\$2,653,578	\$1,979,135	\$1,279,138	\$27,387	\$13,136	\$1,758,417	\$287,951	\$15,559	\$527,768	\$20,206,414	\$5,518,014
1993	\$604,592	\$418,731	\$2,535,561	\$4,562,143	\$1,610,269	\$545,110	\$6,289	\$16,209	\$2,411,653	\$404,405	\$10,533	\$199,377	\$18,266,718	\$4,403,298
1994	\$1,042,000	\$140,779	\$2,690,504	\$5,338,941	\$2,369,536	\$518,025	\$16,099	\$23,718	\$2,989,239	\$584,329	\$11,927	\$515,383	\$26,749,633	\$6,880,314
1995	\$297,986	\$82,805	\$470,797	\$2,455,214	\$1,170,236	\$220,390	\$19,409	\$19,066	\$1,225,499	\$284,122	\$9,800	\$405,425	\$10,283,279	\$2,568,938
1996	\$427,274	\$57,997	\$599,338	\$2,117,317	\$1,267,675	\$256,068	\$109,115	\$14,482	\$1,558,633	\$245,078	\$14,428	\$1,138,859	\$9,680,459	\$2,049,962
1997	\$365,117	\$52,456	\$985,433	\$1,397,516	\$692,140	\$119,851	\$33,916	\$16,127	\$1,517,069	\$149,145	\$18,214	\$850,554	\$16,890,160	\$1,012,895
1998	\$360,400	\$144,417	\$487,048	\$1,827,769	\$1,281,306	\$41,154	\$17,308	\$4,160	\$2,425,560	\$53,197	**	\$85,923	\$9,922,887	\$1,324,902
1999	\$672,650	\$382,825	\$1,340,116	\$1,283,482	\$1,161,861	\$121,117	\$14,986	\$21,379	\$3,051,787	\$131,677	\$3,940	\$266,098	\$12,374,338	\$3,036,787
2000	\$396,937	\$140,466	\$539,631	\$747,911	\$610,741	\$108,480	\$30,399	\$28,583	\$1,058,209	\$82,128	\$11,494	\$435,602	\$12,565,676	\$1,098,512
2001	\$1,592,338	\$213,139	\$903,699	\$1,099,529	\$509,850	\$139,201	\$19,198	\$40,260	\$1,654,673	\$69,510	**	\$790,712	\$11,211,874	\$2,257,666
2002	\$422,199	\$56,062	\$501,075	\$1,776,860	\$1,000,624	\$108,153	\$7,262	\$26,293	\$1,182,708	\$34,611	**	\$232,162	\$7,905,414	\$1,405,563
2003	\$949,208	\$168,404	\$822,938	\$1,502,154	\$1,059,401	\$142,212	\$11,070	\$42,088	\$1,353,593	\$55,597	**	\$229,666	\$7,577,315	\$2,067,845
2004	\$993,311	\$255,152	\$861,873	\$3,483,627	\$2,187,347	\$217,353	\$50,932	\$135,061	\$2,876,538	\$160,061	\$6,996	\$185,280	\$15,765,919	\$2,724,960
2005	\$1,137,142	\$301,074	\$1,249,726	\$3,172,089	\$1,599,183	\$218,420	\$35,012	\$274,928	\$3,524,442	\$112,329	\$12,402	\$334,319	\$14,622,644	\$2,811,490
2006	\$1,131,419	\$314,882	\$1,643,812	\$2,700,956	\$1,553,369	\$291,158	\$71,118	\$280,780	\$2,922,335	\$242,521	\$11,635	\$1,448,059	\$17,045,980	\$4,583,089
2007	\$1,189,437	\$509,857	\$1,865,614	\$2,463,466	\$1,048,324	\$418,866	\$89,040	\$241,098	\$1,848,505	\$157,760	\$4,973	\$562,717	\$16,487,930	\$2,280,591
2008	\$1,401,704	\$130,886	\$2,251,054	\$2,771,555	\$1,320,286	\$257,582	\$82,361	\$248,544	\$2,697,419	\$211,675	\$25,956	\$883,714	\$17,783,793	\$3,754,808
2009	\$2,056,770	\$306,622	\$986,319	\$2,308,322	\$819,805	\$136,840	\$40,794	\$42,530	\$1,362,026	\$221,298	\$3,591	\$117,878	\$11,695,887	\$1,442,971
2010	\$3,070,517	\$289,131	\$1,186,894	\$2,440,283	\$985,030	\$216,763	\$60,004	\$107,989	\$2,378,417	\$281,904	\$17,467	\$341,246	\$15,158,544	\$1,864,933
2011	\$4,993,950	\$664,897	\$1,547,371	\$2,797,248	\$803,337	\$155,986	\$77,685	\$100,112	\$2,282,182	\$244,769	\$12,537	\$531,847	\$12,375,821	\$3,959,430
2012	\$5,227,559	\$378,029	\$1,309,749	\$2,701,459	\$892,420	\$139,972	\$66,561	\$103,252	\$1,469,518	\$112,093	**	\$199,408	\$13,196,687	\$1,402,449
2013	\$3,383,516	\$421,512	\$2,076,062	\$3,224,997	\$1,493,057	\$190,229	\$80,352	\$123,145	\$3,098,683	\$282,287	**	\$413,694	\$17,013,192	\$3,824,818

Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

\*\* Earnings masked to preserve confidentiality.

Table 20. Salmon Hand and Power Troll Estimated Real Total Gross Earnings by Fishing District, continued

Year	District 115	District 116	District 150	District 152	District 154	District 156	District 157	District 181	District 183	District 186	District 189	District 191	unknown
1975	\$40,433	\$295,026		**	**		\$2,010,648	\$17,731	\$123,960		**		\$18,042
1976	\$173,364	\$2,704,563	**	**	\$282,638		\$3,990,630	\$197,789	\$154,370	**	\$10,912		\$76,301
1977	\$800,576	\$5,468,751			\$30,489		\$2,523,004	\$537,989	\$238,116		\$3,129,853		\$430,729
1978	\$190,749	\$2,352,889		\$112,120	\$6,684,451	\$1,069,556	\$1,968,496	\$2,944,508	\$380,271	\$24,608	\$2,927,267		\$972,291
1979	\$64,201	\$4,182,393	**	\$6,415,160	\$19,042,095	**	\$2,823,321	\$860,609	\$337,311	\$206,625	\$2,127,346		\$1,330,498
1980	\$40,702	\$484,464	\$34,228	\$4,151,269	\$12,178,367	\$1,706,344	\$964,265	\$582,960	\$490,238		\$2,018,307		\$161,102
1981	\$13,837	\$2,203,168	\$57,603	\$3,021,252	\$3,727,187	\$400,700	\$1,778,394	\$1,262,811	\$324,970		\$805,010		\$285,209
1982	\$61,589	\$3,229,934		\$1,421,188	\$970,567	\$280,041	\$1,806,530	\$1,606,806	\$1,091,846		\$1,584,191		\$17,368
1983	\$27,063	\$3,578,062		**	\$296,567	\$258,365	\$600,117	\$83,835	\$252,450		\$148,615		\$30,056
1984	\$57,392	\$2,984,026		**	\$2,106,816	\$638,410	\$830,761	\$1,118,738	\$1,253,575	**	\$629,052		\$21,712
1985	\$110,119	\$3,671,253		\$70,063	\$918,054	\$66,112	\$1,154,258	\$1,805,186	\$2,072,777		\$1,171,041	**	\$7,457
1986	\$10,834	\$1,957,612		\$149,416	\$664,666	\$299,510	\$2,030,478	\$2,358,997	\$936,984		\$1,049,393	**	\$12,165
1987	\$16,830	\$2,414,589	\$136,826	\$628,579	\$1,424,053	\$724,052	\$842,358	\$1,727,460	\$136,881		\$1,130,191	\$166,853	\$8,168
1988	**	\$3,881,563	\$87,983	\$248,018	\$1,053,388	\$557,000	\$1,981,842	\$1,519,252	\$920,577		\$1,342,925	**	\$83,628
1989	**	\$2,285,985	\$86,101	**	\$519,260	\$165,298	\$3,438,063	\$1,085,260	\$211,641		\$810,872	\$299,777	\$171,486
1990	\$13,740	\$3,308,735	\$104,451	\$36,314	\$683,169	\$1,038,049	\$2,873,262	\$1,116,465	\$481,510		\$1,836,690	\$194,689	\$20,703
1991	**	\$1,464,194	\$22,453	\$51,716	\$319,010	\$116,276	\$782,430	\$376,860	\$197,311		\$638,485	**	\$70,054
1992	\$60,545	\$1,523,148	**	\$87,688	\$3,838,858	\$300,335	\$173,805	\$427,871	\$281,624		\$3,334,351	**	\$6,534
1993	**	\$1,952,605	\$70,105	\$90,552	\$658,220	\$105,175		\$1,253,649	\$412,951		\$2,305,693	**	\$48,842
1994	**	\$2,983,136	**	\$55,249	\$660,370	\$398,605	\$213,863	\$3,501,992	\$366,816		\$3,118,129	**	\$389
1995	**	\$1,550,146		\$58,771	\$960,956	\$191,354	\$387,548	\$694,322	\$173,052		\$1,884,170	**	\$32,797
1996	**	\$1,390,220	**		\$369,119	\$58,724	\$233,576	\$1,139,598	\$427,866		\$1,068,216	\$57,495	\$59,811
1997	**	\$599,360			\$1,033,945	\$33,190	\$287,880	\$324,769	\$42,443		\$942,536		\$146
1998	**	\$704,086		**	\$870,788	\$225,969	\$213,216	\$416,009	\$101,609		\$883,375		
1999		\$2,193,705	**	**	\$647,788	\$61,225	\$248,755	\$563,023	\$334,905		\$565,598	\$96,378	\$6,988
2000	**	\$607,636			\$614,866	\$175,210	\$319,427	\$122,187	\$87,303		\$210,039	**	
2001	**	\$794,818			\$411,121	\$50,752	\$229,367	\$205,581	\$229,385		\$162,441		\$15,390
2002	**	\$364,608			\$356,739	\$78,408	\$995,945	\$156,270	\$173,431		\$258,802		
2003	**	\$491,513		**	\$683,640	\$205,393	\$742,772	\$35,242	\$355,707		\$175,317	**	\$20,510
2004	**	\$1,140,025		**	\$1,245,789	\$294,557	\$1,977,281	\$133,108	\$727,223		\$294,663		
2005		\$444,192	**	\$276,315	\$469,040	\$35,105	\$261,773	\$72,011	\$590,089		\$366,618	**	
2006	**	\$1,560,401		\$802,361	\$372,282	\$530,691	\$1,555,128	\$69,393	\$474,227		\$422,526		\$5,324
2007	**	\$1,723,567	**	\$149,446	\$261,935	\$485,431	\$1,931,544	\$155,344	\$552,587		\$367,471		
2008	**	\$1,748,254		**	\$591,712	\$634,167	\$1,290,151	\$258,077	\$542,195		\$606,279		
2009		\$923,261		\$248,487	\$273,802	\$243,405	\$948,315	\$101,455	\$443,649		\$164,356	**	\$170
2010	**	\$936,938	**	\$1,116,474	\$714,390	\$477,882	\$617,382	\$797,899	\$728,254		\$314,426	\$23,001	
2011	\$13,654	\$794,119		\$378,406	\$119,660	\$217,424	\$589,075	\$152,855	\$627,803		\$128,414		
2012		\$710,157		\$460,623	\$225,583	\$108,664	\$802,805	\$175,383	\$553,765		\$45,450	**	
2013	\$45,753	\$2,844,415		\$157,026	\$281,919	\$303,237	\$476,548	\$613,132	\$844,482		\$81,986	**	

Adjusted for inflation to 2013 dollars using U.S. Bureau of Labor Consumer Price Index.

\*\* Earnings masked to preserve confidentiality.