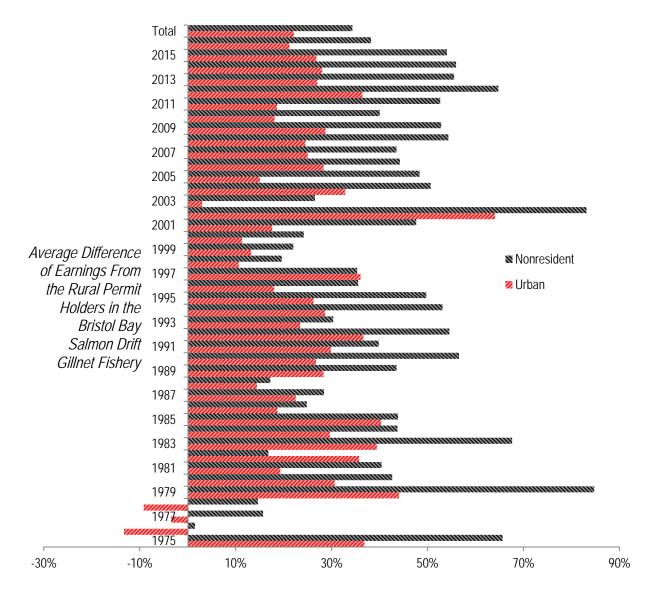
Rural, Urban, and Nonresident Estimated Earnings in Alaska's Commercial Salmon Fisheries, 1975-2016



CFEC Report Number 17-3N August, 2017

OEO/ADA Compliance Statement

The Commission is administratively attached to the Alaska Department of Fish and Game.

The Alaska Department of Fish and Game (ADF&G) administers all programs and activities free from discrimination based on race, color, national origin, age, sex, religion, marital status, pregnancy, parenthood, or disability. The department administers all programs and activities in compliance with Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title II of the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975, and Title IX of the Education Amendments of 1972.

If you believe you have been discriminated against in any program, activity, or facility please write:

- ADF&G ADA Coordinator, P.O. Box 115526, Juneau, AK 99811-5526
- U.S. Fish and Wildlife Service, 4401 N. Fairfax Drive, MS 2042, Arlington, VA 22203
- Office of Equal Opportunity, U.S. Department of the Interior, 1849 C Street NW, MS 5230, Washington DC 20240.

The department's ADA Coordinator can be reached via phone at the following numbers:

- (VOICE) 907-465-6077
- (Statewide Telecommunication Device for the Deaf) 1-800-478-3648
- (Juneau TDD) 907-465-3646
- (FAX) 907-465-6078

For information on alternative formats and questions on this publication, please contact the following: Commercial Fisheries Entry Commission (CFEC)

Research Section 8800 Glacier Highway, Suite 109 P.O. Box 110302 Juneau, Alaska 99811-0302 (907) 789-6160 phone (907) 789-6170 fax DFG.CFEC.Research@alaska.gov

Abstract This report provides counts of permit holder holders and estimated real average gross earnings for all commercial salmon permit holders from 1975 to 2016. Permit holders are separated by three residency types: rural, urban, and nonresident. Prepared by Marcus Gho Acknowledgements Special thanks to Craig Farrington for his insights and contributions to this document.

Contents

Abstract	i
Acknowledgements	i
Contents	
Introduction	1
Description of the CFEC Data Files Used to Generate This Report	1
Tables	
Discussion	2
Tables	
Table 1. Limitation of Alaska Commercial Salmon Permits	4
Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan	
Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016	5

Introduction

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.

While 66.0% of the total Alaskan population is urban and the remaining 34.0% of the population is rural¹, Alaskan residents live in one of 128 (78.5%) rural communities or in one of 35 (21.5%) urban municipalities². Commercial fishing is important to residents of rural communities who often will have limited opportunities to provide for their livelihood.

This report provides a summary view of how the average earnings among rural, urban, and nonresident permit holders in all Alaskan commercial salmon fisheries starting in 1975 are distributed.

Description of the CFEC Data Files Used to Generate This Report

Three CFEC data files were used to generate the statistics in this report: the gross earnings file, the Census file, and the permit file. The most recent 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.

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. Note that ex-vessel values for 2016 are preliminary as CFEC has not yet received and processed final data from the 2016 Commercial Operators Annual Report. All ex-vessel values are adjusted for inflation using the from the 2016 Bureau of Labor Statistics Consumer Price Index.

Census File

CFEC maintains a computer file of places within Alaska where permit holders reside. Each community is annotated with information from the 2010 Census as to the Urban or Rural status. For an exhaustive list of all Urban and Rural Alaskan communities where permit holders have lived, please review Appendix A of CFEC Report 17-1N³.

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 an address for each permit holder. The most recent address provided by each individual is the address considered in this report.

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

¹ See the 2010 United States Census.

 $^{^2\} https://www.commerce.alaska.gov/web/Portals/4/pub/AKMBPA2.pdf$

³ Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975 – 2016, CFEC Report 17-1N.

- Rural permit holders who live in a rural Alaskan community
- Urban permits holders who live in an urban Alaskan community
- Nonresidents permit holders who are not residents of Alaska

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.

Some figures are masked due to reasons of confidentiality. In instances where only one column is within the confidentiality standard, the second lowest figure is also masked to retain the confidentiality.

Tables

Table 1. Limitation of Alaska Commercial Salmon Permits. This table has information for each commercial salmon fishery in this report in the order that they are presented. Included in the table are: permit code; description of the permit type; the regulations that defined the limitations along with important dates; when interim-entry and permanent permits have been issued; and the percent of permits that have been issued. Only permits that were or could be issued as permanent permits are included in these figures. Note that four commercial salmon fisheries in this report have not been limited.

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 – 2016. The focus of this table is on the resident types. Both participation (permit holders making landings) and average real earnings are shown by resident type in each commercial salmon fishery by year. Also shown is the percent difference of annual average real earnings of Urban and Nonresident permits holders from Rural permit holders.

Discussion

This report focuses on landings by individuals, not permits. While permits can only be held by one person at a time, they can be transferred either permanently or temporarily to multiple individuals in any given year. Each individual who records landings are counted. For information on changes of permit holdings by residency type through time, please refer to the latest annual Transfer Study publication⁴.

In certain years for some fisheries, permits have been used either in stacked or dual permit operations. For these fisheries, the actual number of permits fished will not be accurately represented and the average earnings could also be affected. A stacked permit operation is where a single permit holder holds two permits with the benefit of an added measure of gear; dual permit operations occur when two permit holders work together and are allowed to increase the amount of gear for the operation. Permit stacking has occurred in several salmon set gillnet fisheries: Kodiak (S04K) from 2008 to 2010; Bristol Bay (S04T) from 2010 to 2012; Cook Inlet (S04H) since 2011; and in limited circumstances in Yakutat (S04D) since 2012. Dual permit operations occur in two salmon drift gillnet fisheries: Bristol Bay (S03T) since 2004; and Cook Inlet (S03H) since 2008. The amount of

⁴ See Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits, 1975-2016, CFEC Report 17-01N.

Introduction

benefit from the dual and stacked permit regulations has not always been even across each of the residency types.

As estimated earnings have been adjusted for inflation, differences in annual averages values across multiple years can be considered. Because of the open access competitive nature of State of Alaska managed fisheries, variation exists in average earnings by permit holder for each of the fisheries. Variation also exists in average earnings by year as well due to environmental and social influences that affect the many fisheries.

In March of 1989, the Exxon Valdez struck Bligh Reef in Prince William Sound and spilled more than 10 million gallons of crude oil. Several salmon fisheries were affected by the spill from Prince William Sound to Kodiak as can be observed by both a decrease in participation as well as a reduction in average earnings. In the 1990s, the global production of farmed salmon begun to have an impact on salmon markets in Alaska which lowered the ex-vessel value paid to participants in the commercial fisheries.

Although Table 2 shows that the percent difference from rural residents can vary considerably both among fisheries and from year to year within a fishery, there are some of special note.

For instance, the Prince William Sound drift gillnet fishery has a high participation of rural permit holders in all years. Since the 1980s, rural permit holders generally have had higher annual earnings than the nonresident and urban permit holders.

The Bristol Bay salmon drift gillnet fishery also has a high participation from rural permit holders in all years; however, they have consistently lower average annual earnings from 1979 forward, than do their urban and nonresident counterparts. Further the percentage difference is consistently double digits.

As noted in Table 2, the majority of salmon fisheries generally provide lower average earnings to rural residents. The potential reasons for these differences are open for discussion and are not explored in this report.

Table 1. Limitation of Alaska Commercial Salmon Permits

50107		Limitation		Qualification	Interim-Entry	Permanent	Permits	Adjudicated
FSHY	Permit Description	Regulation	Date	Date	Permits	Permits	Adjudicated	Permits
	Statewide Salmon Power Troll	20 AAC 05.310 (a) (8)	12/18/74	1/1/73	1975 - 2002	1975 to present		961 / 961
	Statewide Salmon Hand Troll	20 AAC 05.310 (a) (8)	1/25/80	1/1/80	1980 - 2010	1982 to present	99.6%	955 / 959
	Southeast Salmon Purse Seine	20 AAC 05.310 (a) (1)	12/18/74	1/1/73	1975 - 2003	1975 to present	100.0%	315 / 315
	Southeast Salmon Drift Gillnet	20 AAC 05.300 (1)	12/18/74	1/1/73	1975 - 2012	1975 to present	100.0%	473 / 473
S 04D	Yakutat Salmon Setnet	20 AAC 05.310 (a) (2)	12/18/74	1/1/73	1975 - 2004	1975 to present	100.0%	167 / 167
S 01E	Prince William Sound Salmon Purse Seine	20 AAC 05.310 (a) (3)	12/18/74	1/1/73	1975 - 2010	1975 to present	100.0%	267 / 267
S 03E	Prince William Sound Salmon Drift Gillnet	20 AAC 05.300 (2)	12/18/74	1/1/73	1975 - 2006	1975 to present	100.0%	537 / 537
S 04E	Prince William Sound Salmon Set Gillnet	20 AAC 05.310 (a) (3)	12/18/74	1/1/73	1975 - 1981	1975 to present	100.0%	29 / 29
S 01H	Cook Inlet Salmon Purse Seine	20 AAC 05.310 (a) (4)	12/18/74	1/1/73	1975 - 2001	1975 to present	100.0%	84 / 84
S 03H	Cook Inlet Salmon Drift Gillnet	20 AAC 05.300 (3)	12/18/74	1/1/73	1975 - 2005	1975 to present	100.0%	569 / 569
S 04H	Cook Inlet Salmon Set Gillnet	20 AAC 05.300 (3)	12/18/74	1/1/73	1975 - 1985	1975 to present	100.0%	735 / 735
S 01K	Kodiak Salmon Purse Seine	20 AAC 05.300 (4)	12/18/74	1/1/73	1975 - 2001	1975 to present	100.0%	375 / 375
S 02K	Kodiak Salmon Beach Seine	20 AAC 05.310 (a) (5)	12/18/74	1/1/73	1975	1975 to present	100.0%	30/30
S 04K	Kodiak Salmon Set Gillnet	20 AAC 05.310 (a) (5)	12/18/74	1/1/73	1975	1975 to present	100.0%	188/188
S 01L	Chignik Salmon Purse Seine	20 AAC 05.310 (a) (6)	12/18/74	1/1/73	1975 - 2008	1975 to present	100.0%	91 / 91
S 01M	AK Peninsula/Aleutian Islands Salmon Purse Seine	20 AAC 05.310 (a) (7)	12/18/74	1/1/73	1975 - 2004	1975 to present	100.0%	119 / 119
S 03M	AK Peninsula/Aleutian Islands Salmon Drift Gillnet	20 AAC 05.300 (5)	12/18/74	1/1/73	1992-2016	1975 to present	100.0%	162 / 162
S 04M	AK Peninsula/Aleutian Islands Salmon Set Gillnet	20 AAC 05.310 (a) (7)	12/18/74	1/1/73	1975 - 1997	1975 to present	100.0%	111 / 111
S 04F	Atka/Amlia Islands Salmon Set Gillnet		limited		1992 to present	•		
S 03T	Bristol Bay Salmon Drift Gillnet	20 AAC 05.300 (6)	12/18/74	1/1/73	1975 - 2007	1975 to present	100.0%	1,863 / 1,863
S 04T	Bristol Bay Salmon Set Gillnet	20 AAC 05.300 (6)	12/18/74	1/1/73	1975 - 2004	1975 to present	100.0%	971 / 971
S 03W	Kuskokwim Salmon Drift Gillnet	Not	limited		1975	-		
S 04W	Kuskokwim Salmon Gillnet	20 AAC 05.310 (a) (9)	4/9/76	1/1/76	1976 - 2004	1976 to present	100.0%	700 / 700
S 03Y	Lower Yukon Salmon Drift Gillnet	Not	limited		1975	·		
S 04Y	Lower Yukon Salmon Gillnet	20 AAC 05.310 (a) (11)	4/9/76	1/1/76	1976 - 2008	1976 to present	100.0%	648 / 648
S 08Y	Lower Yukon Salmon Fish Wheel		limited		1975	·		
S 04P	Upper Yukon Salmon Gillnet	20 AAC 05.310 (a) (12)	4/9/76	1/1/76	1976 - 1991	1976 to present	100.0%	46 / 46
S 08P	Upper Yukon Salmon Fish Wheel	20 AAC 05.310 (a) (12)	4/9/76	1/1/76	1976 - 2001	1976 to present	100.0%	95 / 95
S 04Z	Norton Sound Salmon Gillnet	20 AAC 05.310 (a) (13)		1/1/76	1975	1976 to present	99.5%	181/182
S 04X	Kotzebue Salmon Gillnet	20 AAC 05.310 (a) (10)	4/9/76	1/1/76	1976 - 2001	1976 to present	100.0%	161 / 161

[•] Some permit holders with permanent permits currently undergoing adjudication do not renew interim-entry permits.

[•] Information in this table is current as of August 8, 2017.

Four salmon permit types were never limited.

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	nit Holders			Average i	Real Earnings		% Differe	nce from Rural
Year	Rural		Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
									•	
Statev	vide Saln	non Pow	er Troll							
1975	278	302	197	777	\$20,521	\$22,119	\$28,238	\$23,098	7.8%	37.6%
1976	282	297	169	748	\$44,280	\$48,210	\$52,788	\$47,763	8.9%	19.2%
1977	273	324	161	758	\$58,593	\$58,405	\$79,167	\$62,883	-0.3%	35.1%
1978	281	364	178	823	\$69,630	\$72,956	\$102,382	\$78,185	4.8%	47.0%
1979	271	371	192	834	\$79,917	\$80,858	\$100,621	\$85,102	1.2%	25.9%
1980	272	362	217	851	\$41,383	\$43,970	\$52,548	\$45,330	6.3%	27.0%
1981	263	344	194	801	\$53,996	\$48,168	\$62,542	\$53,563	-10.8%	15.8%
1982	283	345	187	815	\$55,365	\$56,285	\$83,003	\$62,096	1.7%	49.9%
1983	288	345	193	826	\$37,540	\$35,418	\$49,052	\$39,344	-5.7%	30.7%
1984	288	332	182	802	\$59,965	\$57,906	\$87,257	\$65,306	-3.4%	45.5%
1985	306	346	183	835	\$54,035	\$51,230	\$69,701	\$56,306	-5.2%	29.0%
1986	293	352	188	833	\$62,550	\$58,223	\$73,982	\$63,302	-6.9%	18.3%
1987	311	352	171	834	\$55,684	\$51,307	\$60,447	\$54,813	-7.9%	8.6%
1988	316	366	154	836	\$60,930	\$60,688	\$62,323	\$61,081	-0.4%	2.3%
1989	312	364	162	838	\$47,578	\$44,270	\$52,508	\$47,094	-7.0%	10.4%
1990	307	356	182	845	\$58,023	\$54,004	\$66,575	\$58,172	-6.9%	14.7%
1991	312	366	182	860	\$44,557	\$43,171	\$45,515	\$44,170	-3.1%	2.1%
1992	308	368	173	849	\$48,125	\$50,754	\$59,145	\$51,510	5.5%	22.9%
1993	320	364	165	849	\$43,241	\$44,704	\$53,988	\$45,957	3.4%	24.9%
1994	310	348	154	812	\$64,641	\$66,045	\$83,054	\$68,735	2.2%	28.5%
1995	308	346	174	828	\$27,786	\$27,828	\$33,035	\$28,906	0.2%	18.9%
1996	293	307	142	742	\$29,281	\$29,346	\$35,638	\$30,524	0.2%	21.7%
1997	286	305	156	747	\$31,110	\$37,291	\$36,875	\$34,838	19.9%	18.5%
1998	273	305	158	736	\$26,880	\$28,730	\$28,620	\$28,021	6.9%	6.5%
1999	282	311	133	726	\$36,871	\$37,378	\$40,486	\$37,751	1.4%	9.8%
2000	274	331	127	732	\$23,172	\$29,316	\$26,813	\$26,582	26.5%	15.7%
2001	262	338	114	714	\$30,557	\$31,995	\$27,196	\$30,701	4.7%	-11.0%
2002	244	326	99	669	\$25,992	\$24,472	\$24,170	\$24,982	-5.8%	-7.0%
2003	241	310	93	644	\$30,066	\$27,132	\$27,375	\$28,265	-9.8%	-9.0%
2004	264	336	99	699	\$49,852	\$49,713	\$48,646	\$49,614	-0.3%	-2.4%
2005	288	326	109	723	\$42,227	\$43,038	\$42,617	\$42,651	1.9%	0.9%
2006	290	339	117	746	\$51,946	\$51,875	\$52,998	\$52,079	-0.1%	2.0%
2007	295	333	122	750	\$44,280	\$44,620	\$45,377	\$44,610	0.8%	2.5%
2008	286	344	121	751	\$50,228	\$48,100	\$54,447	\$49,933	-4.2%	8.4%
2009	281	344	125	750	\$31,974	\$31,366	\$33,843	\$32,007	-1.9%	5.8%
2010	273	353	109	735	\$47,698	\$42,049	\$45,534	\$44,664	-11.8%	-4.5%
2011	284	356	128	768	\$44,090	\$40,923	\$39,921	\$41,927	-7.2%	-9.5%
2012	277	366	111	754	\$40,530	\$38,263	\$37,119	\$38,927	-5.6%	-8.4%
2013	279	353	100	732	\$54,653	\$53,284	\$54,765	\$54,008	-2.5%	0.2%
2014	289	362	113	764	\$54,402	\$61,640	\$58,893	\$58,496	13.3%	8.3%
2015	282	358	108	748	\$30,690	\$36,367	\$28,825	\$33,138	18.5%	-6.1%
2016	279	367	107	753	\$37,496	\$43,782	\$38,375	\$40,685	16.8%	2.3%
Total	12,004	14,384	6,249	32,637	\$45,541	<i>\$45,803</i>	<i>\$54,423</i>	<i>\$47,357</i>	0.6%	19.5%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	mit Holders			Average I	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
	vide Saln			,					,	
1975	519	531	43	1,093	\$2,512	\$1,850	\$4,662	\$2,275	-26.4%	85.6%
1976	557	638	43	1,238	\$5,943	\$4,113	\$8,256	\$5,080	-30.8%	38.9%
1977	774	991	71	1,836	\$8,499	\$5,705	\$12,943	\$7,163	-32.9%	52.3%
1978	1,029	1,395	202	2,626	\$8,749	\$6,728	\$12,151	\$7,937	-23.1%	38.9%
1979	982	984	240	2,206	\$9,682	\$8,190	\$15,065	\$9,602	-15.4%	55.6%
1980	804	711	152	1,667	\$5,667	\$4,778	\$8,231	\$5,522	-15.7%	45.2%
1981	631	449	73	1,153	\$8,340	\$6,475	\$13,193	\$7,921	-22.4%	58.2%
1982	597	406	65	1,068	\$10,161	\$7,207	\$17,232	\$9,468	-29.1%	69.6%
1983	532	362	58	952	\$6,417	\$5,789	\$8,411	\$6,300	-9.8%	31.1%
1984	505	302	54	861	\$10,618	\$9,858	\$13,630	\$10,540	-7.2%	28.4%
1985	513	327	68	908	\$9,351	\$9,696	\$11,793	\$9,658	3.7%	26.1%
1986	467	291	58	816	\$10,249	\$10,264	\$16,828	\$10,722	0.1%	64.2%
1987	441	254	73	768	\$9,741	\$9,924	\$14,603	\$10,263	1.9%	49.9%
1988	449	267	73	789	\$11,091	\$11,660	\$18,603	\$11,979	5.1%	67.7%
1989	395	231	70	696	\$8,021	\$8,565	\$13,203	\$8,723	6.8%	64.6%
1990	418	239	56	713	\$11,472	\$9,712	\$15,014	\$11,161	-15.3%	30.9%
1991	428	226	56	710	\$9,070	\$8,021	\$11,768	\$8,949	-11.6%	29.7%
1992	385	210	62	657	\$10,406	\$8,893	\$9,769	\$9,862	-14.5%	-6.1%
1993	373	197	47	617	\$8,373	\$8,455	\$9,488	\$8,484	1.0%	13.3%
1994	343	167	43	553	\$12,704	\$13,859	\$13,573	\$13,120	9.1%	6.8%
1995	272	156	40	468	\$4,928	\$4,839	\$5,720	\$4,966	-1.8%	16.1%
1996	261	123	31	415	\$5,672	\$5,826	\$7,506	\$5,855	2.7%	32.3%
1997	242	115	31	388	\$5,285	\$5,736	\$7,443	\$5,591	8.5%	40.8%
1998	181	97	28	306	\$4,706	\$4,035	\$6,505	\$4,658	-14.3%	38.2%
1999	223	92	25	340	\$5,853	\$5,330	\$9,894	\$6,009	-8.9%	69.0%
2000	201	89	28 21	318	\$3,023	\$4,310	\$5,692	\$3,618	42.6%	88.3% 6.4%
2001 2002	203 160	85 75		309	\$4,418	\$4,493	\$4,701	\$4,458	1.7%	
	179	73 72	20 19	255 270	\$3,246	\$3,352	\$3,969 \$5,220	\$3,334	3.3%	22.3%
2003	218	85	23	326	\$4,003 \$6,924	\$4,204 \$6,530	\$5,230 \$5,330	\$4,143 \$6,708	5.0%	30.7% -23.0%
2004	232	92	34	358	\$6,924 \$5,763	\$5,871	\$5,330 \$5,441	\$6,708 \$5,760	1.9%	-23.0% -5.6%
2005	232 243	92 109	34 24	376	\$5,763 \$6,084	\$5,671 \$7,003	\$5,441 \$6,405	\$5,760 \$6,371	15.1%	-3.0% 5.3%
2007	235	111	32	378	\$5,680	\$7,003	\$6,403	\$6,371	38.7%	9.9%
2007	239	109	35	383	\$7,334	\$11,792	\$6,430	\$8,520	60.8%	-12.3%
2009	209	122	36	367	\$1,334 \$4,099	\$5,457	\$3,842	\$6,520 \$4,525	33.1%	-6.3%
2010	204	107	33	344	\$6,722	\$7,219	\$5,730	\$6,781	7.4%	-14.8%
2010	204	137	38	381	\$5,708	\$7,516	\$4,546	\$6,242	31.7%	-20.3%
2011	188	137	31	358	\$5,700 \$5,625	\$4,952	\$3,627	\$5,242 \$5,191	-12.0%	-35.5%
2012	192	144	31	367	\$8,797	\$7,704	\$7,427	\$8,252	-12.4%	-15.6%
2013	177	142	30	349	\$7,374	\$7,704	\$5,684	\$7,183	-1.5%	-22.9%
2015	168	123	31	322	\$4,288	\$4,425	\$2,181	\$4,137	3.2%	-49.1%
2016	140	113	19	272	\$4,954	\$4,450	\$4,020	\$4,679	-10.2%	-18.9%
Total		11,615		29,577	\$7,753	\$6,841	\$10,666	\$7,616	-11.8%	37.6%
, olai	10,710	11,010	£1£ 17	_ /, 0 / /	Ψ1,100	ΨΟ,Ο Ι Ι	Ψ 10,000	Ψ1,010	1 11.070	07.070

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Pern	nit Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
		non Purs		000	#00.004	4400.000	407. /44	#00.000	00.40/	1 (0)
1975	113 105	52	128	293	\$88,994	\$109,803	\$87,611	\$92,083	23.4%	-1.6%
1976 1977	110	42 52	134 164	281 326	\$149,857 \$318,928	\$173,097 \$347,160	\$176,601 \$268,366	\$166,084 \$297,995	15.5% 8.9%	17.8% -15.9%
1977	115	58	206	379	\$245,373	\$347,100	\$269,656	\$268,697	27.0%	9.9%
1979	98	62	159	319	\$243,373	\$217,776	\$207,030 \$191,116	\$203,460	1.6%	-10.9%
1980	105	59	172	336	\$241,306	\$272,975	\$258,414	\$255,625	13.1%	7.1%
1981	113	62	189	364	\$253,736	\$304,825	\$262,207	\$266,837	20.1%	3.3%
1982	103	58	212	373	\$181,136	\$224,705	\$180,741	\$187,686	24.1%	-0.2%
1983	98	62	181	341	\$196,627	\$224,024	\$260,032	\$235,263	13.9%	32.2%
1984	109	60	217	386	\$193,034	\$222,119	\$214,201	\$209,455	15.1%	11.0%
1985	102	67	201	370	\$282,424	\$354,030	\$315,938	\$313,597	25.4%	11.9%
1986	99	65	206	370	\$264,317	\$345,344	\$336,914	\$318,971	30.7%	27.5%
1987	99	73	212	384	\$130,378	\$139,687	\$117,633	\$125,111	7.1%	-9.8%
1988	99	78	222	399	\$262,892	\$284,707	\$269,958	\$271,088	8.3%	2.7%
1989	99 97	75	195	369	\$394,876	\$466,213	\$525,856	\$478,593	18.1%	33.2%
1990 1991	103	69 71	201 214	367 388	\$200,607 \$147,514	\$201,699 \$163,158	\$243,435 \$171,893	\$224,269 \$163,823	0.5% 10.6%	21.3% 16.5%
1992	99	61	196	356	\$147,514	\$249,175	\$171,093	\$245,332	13.6%	17.4%
1993	99	74	219	392	\$196,050	\$226,662	\$235,949	\$224,119	15.6%	20.4%
1994	102	72	224	398	\$224,070	\$256,197	\$257,828	\$248,881	14.3%	15.1%
1995	101	77	201	379	\$177,469	\$239,964	\$256,148	\$231,893	35.2%	44.3%
1996	87	72	203	362	\$149,235	\$186,460	\$192,524	\$180,914	24.9%	29.0%
1997	84	77	194	355	\$161,584	\$184,798	\$171,286	\$171,921	14.4%	6.0%
1998	92	73	217	382	\$152,878	\$185,244	\$181,671	\$175,419	21.2%	18.8%
1999	97	70	197	364	\$197,102	\$234,276	\$232,161	\$223,225	18.9%	17.8%
2000	95	71	194	360	\$130,271	\$162,934	\$150,020	\$147,355	25.1%	15.2%
2001	87	68	194	349	\$178,344	\$207,955	\$187,627	\$189,274	16.6%	5.2%
2002	78 73	50 45	147 120	275 238	\$90,069	\$105,935	\$99,904	\$98,211	17.6%	10.9% 8.7%
2003	66	43	120	210	\$136,042 \$173,173	\$158,912 \$208,595	\$147,937 \$196,460	\$146,364 \$191,626	16.8% 20.5%	13.4%
2004	75	46	112	233	\$175,173	\$200,375	\$193,127	\$190,264	34.9%	16.6%
2006	73 77	49	104	230	\$117,999	\$165,735	\$149,760	\$142,530	40.5%	26.9%
2007	75	48	115	238	\$225,297	\$256,643	\$245,663	\$241,460	13.9%	9.0%
2008	75	42	97	214	\$182,771	\$241,212	\$225,258	\$213,499	32.0%	23.2%
2009	82	52	125	259	\$188,596	\$247,549	\$206,625	\$209,133	31.3%	9.6%
2010	80	50	107	237	\$239,156	\$315,788	\$252,126	\$261,179	32.0%	5.4%
2011	84	53	133	270	\$474,077	\$513,725	\$476,061	\$482,837	8.4%	0.4%
2012	77	49	112	238	\$295,743	\$345,317	\$327,717	\$320,996	16.8%	10.8%
2013	93	60	127	280	\$570,916	\$579,256	\$558,078	\$566,880	1.5%	-2.2%
2014	94	54	119	267	\$213,188	\$237,310	\$221,095	\$221,591	11.3%	3.7%
2015	95	62	130	287	\$175,343	\$239,938	\$187,624	\$194,860	36.8%	7.0%
2016 <i>Total</i>	90 <i>3,924</i>	52 <i>2,535</i>	115 7,016	257 <i>13,475</i>	\$123,519 <i>\$213,777</i>	\$152,489 <i>\$250,308</i>	\$146,020 <i>\$236,863</i>	\$139,449 <i>\$232,670</i>	23.5% 17.1%	18.2% <i>10.8%</i>
iulai	5,724	∠,555	7,010	13,473	φ∠13,///	φ∠Όυ, ΣΌδ	<i>φ</i> ∠ <i>30,003</i>	<i>φ</i> ∠ <i>3</i> ∠,0/0	17.170	10.070

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Peri	mit Holders			Average I	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban		Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
									•	
South	east Salı	mon Drif	ft Gillnet							
1975	178	142	139	459	\$43,100	\$36,653	\$40,373	\$40,280	-15.0%	-6.3%
1976	168	147	128	443	\$95,399	\$75,735	\$71,384	\$81,935	-20.6%	-25.2%
1977	171	152	125	448	\$107,591	\$94,031	\$113,914	\$104,755	-12.6%	5.9%
1978	178	167	141	486	\$70,926	\$65,201	\$83,095	\$72,489	-8.1%	17.2%
1979	179	156	128	463	\$85,733	\$81,189	\$76,481	\$81,644	-5.3%	-10.8%
1980	175	155	123	453	\$55,293	\$56,918	\$71,927	\$60,365	2.9%	30.1%
1981	170	152	137	459	\$60,555	\$45,171	\$55,772	\$54,033	-25.4%	-7.9%
1982	162	140	142	444	\$65,142	\$52,620	\$56,371	\$58,388	-19.2%	-13.5%
1983	172	134	133	439	\$42,430	\$36,409	\$46,191	\$41,732	-14.2%	8.9%
1984	173	140	132	445	\$75,317	\$61,980	\$71,769	\$70,069	-17.7%	-4.7%
1985	185	138	136	459	\$87,829	\$74,982	\$84,637	\$83,021	-14.6%	-3.6%
1986	194	144	138	476	\$68,535	\$61,009	\$71,445	\$67,102	-11.0%	4.2%
1987	198	140	137	475	\$89,402	\$81,975	\$83,533	\$85,520	-8.3%	-6.6%
1988	192	139	148	479	\$135,381	\$138,017	\$138,107	\$136,988	1.9%	2.0%
1989	185	138	152	475	\$84,449	\$72,043	\$93,856	\$83,855	-14.7%	11.1%
1990	188	129	155	472	\$66,304	\$60,880	\$63,673	\$63,957	-8.2%	-4.0%
1991	191	135	145	471	\$47,224	\$43,594	\$43,492	\$45,035	-7.7%	-7.9%
1992	192	137	148	477	\$78,631	\$67,055	\$76,921	\$74,776	-14.7%	-2.2%
1993	199	135	139	473	\$54,313	\$52,861	\$60,947	\$55,848	-2.7%	12.2%
1994	200	131	127	458	\$67,815	\$52,805	\$58,167	\$60,846	-22.1%	-14.2%
1995	199	137	128	464	\$56,336	\$55,194	\$61,258	\$57,357	-2.0%	8.7%
1996	203	122	128	453	\$49,399	\$43,664	\$52,498	\$48,730	-11.6%	6.3%
1997	187	116	128	431	\$37,816	\$35,952	\$42,359	\$38,663	-4.9%	12.0%
1998	174	121	134	429	\$38,953	\$34,397	\$43,025	\$38,940	-11.7%	10.5%
1999	192	123	127	442	\$39,708	\$34,828	\$36,565	\$37,447	-12.3%	-7.9%
2000	194	121	115	430	\$34,140	\$37,809	\$35,226	\$35,463	10.7%	3.2%
2001	196	134	111	441	\$34,310	\$34,892	\$35,463	\$34,777	1.7%	3.4%
2002	166	133	96	395	\$25,689	\$30,958	\$25,713	\$27,469	20.5%	0.1%
2003	169	127	85	381	\$28,525	\$32,574	\$31,242	\$30,481	14.2%	9.5%
2004	161	114	78 87	353	\$37,653	\$50,219	\$40,752	\$42,396	33.4%	8.2%
2005	165	118		370	\$40,577	\$45,053	\$42,086	\$42,359	11.0%	3.7%
2006	166	123	73	362	\$64,794	\$70,316	\$60,479	\$65,800	8.5%	-6.7%
2007	191	126	77	394	\$42,505	\$46,362	\$45,418	\$44,308	9.1%	6.9%
2008	193	125	79	397 400	\$61,419	\$80,150	\$64,741 \$50,270	\$67,978	30.5%	5.4%
2009	201	123	85	409	\$47,555	\$56,521	\$50,278	\$50,817	18.9%	5.7%
2010	210	133	84	427	\$63,693	\$74,019	\$72,364 \$71,551	\$68,615	16.2%	13.6%
2011	216 213	145 145	86 91	447 440	\$72,847 ¢04,611	\$78,092	\$71,551 \$92,026	\$74,299 \$87,249	7.2%	-1.8% 2.1%
2012			91 97	449 457	\$84,611	\$94,402	\$82,026 \$58,412	· · · · · · · · · · · · · · · · · · ·	11.6% 1.9%	-3.1% 14.1%
2013	207	153		457	\$68,011 \$66,710	\$69,304		\$66,407		-14.1% 9.6%
2014 2015	201 207	149 144	86 90	436 421	\$66,710 \$42,795	\$67,924 \$54,526	\$60,959 \$52,127	\$65,990 \$48,449	1.8%	-8.6% 21.0%
	207	144 147	80	431	\$42,795 \$50,281	\$54,526 \$53,884	\$52,137	\$48,449 \$51,520	27.4% 7.2%	21.8%
2016	7,866		76 4,884	428			\$50,288 \$62,010			0.0% <i>2.7%</i>
Total	1,000	5,730	4,004	18,480	\$61,367	\$60,100	\$63,019	\$61,411	-2.1%	2.170

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Peri	mit Holders			Average I	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
		_								
	at Salmo			10/	440400	414 400	# 40, 40 F	#00.074	00.40/	124.00/
1975	108	14	14 15	136	\$18,138	\$14,498	\$42,435	\$20,264	-20.1%	134.0%
1976	113 125	10 14	15 12	138	\$33,895 \$52,227	\$44,995	\$70,922	\$38,724	32.7% 27.8%	109.2% 77.4%
1977 1978	125	14	19	151 158	\$52,227	\$66,747 \$71,039	\$92,670 \$97,109	\$56,788 \$60,312	32.7%	81.5%
1976	129	15	19	163	\$55,999	\$66,767	\$97,109 \$92,922	\$60,312 \$61,294	19.2%	65.9%
1980	124	20	17	161	\$39,299	\$43,782	\$51,227	\$41,115	11.4%	30.4%
1981	125	19	18	162	\$41,922	\$39,007	\$53,659	\$42,884	-7.0%	28.0%
1982	114	14	20	148	\$35,877	\$26,740	\$52,959	\$37,321	-25.5%	47.6%
1983	115	15	19	149	\$19,156	\$15,380	\$24,160	\$19,414	-19.7%	26.1%
1984	113	12	19	144	\$38,367	\$35,870	\$29,413	\$36,977	-6.5%	-23.3%
1985	117	16	18	151	\$40,362	\$37,990	\$48,013	\$41,023	-5.9%	19.0%
1986	116	17	22	155	\$28,730	\$31,719	\$27,523	\$28,886	10.4%	-4.2%
1987	114	24	22	160	\$64,342	\$56,060	\$46,004	\$60,578	-12.9%	-28.5%
1988	117	24	25	166	\$110,329	\$99,735	\$94,216	\$106,370	-9.6%	-14.6%
1989	121	22	27	170	\$48,336	\$49,814	\$45,165	\$48,024	3.1%	-6.6%
1990	125	19	26	170	\$48,127	\$56,352	\$49,571	\$49,267	17.1%	3.0%
1991	121	23	25	169	\$26,762	\$20,258	\$16,086	\$24,298	-24.3%	-39.9%
1992	127	18	27	172	\$52,517	\$54,938	\$53,477	\$52,921	4.6%	1.8%
1993	126	17	26	169	\$29,357	\$28,977	\$30,485	\$29,492	-1.3%	3.8%
1994	114	14	27	155	\$38,365	\$40,978	\$35,928	\$38,177	6.8%	-6.4%
1995	112	14	31	157	\$26,776	\$25,269	\$17,795 \$17,790	\$24,869	-5.6%	-33.5%
1996 1997	109 113	13 13	29 30	151 156	\$27,049 \$34,475	\$16,708 \$20,129	\$17,788 \$21,769	\$24,380 \$30,836	-38.2% -41.6%	-34.2% -36.9%
1997	105	11	34	150	\$15,013	\$13,141	\$21,769	\$13,905	-41.6%	-30.9%
1999	103	7	21	136	\$15,615	\$16,792	\$10,726	\$24,621	-34.4%	-13.4%
2000	93	12	24	129	\$16,322	\$13,568	\$16,569	\$16,112	-16.9%	1.5%
2001	88	10	22	120	\$14,245	\$9,771	\$8,475	\$12,815	-31.4%	-40.5%
2002	66	8	17	91	\$12,565	\$4,110	\$7,467	\$10,869	-67.3%	-40.6%
2003	84	11	15	110	\$12,625	\$11,792	\$19,795	\$13,520	-6.6%	56.8%
2004	81	8	28	117	\$18,756	\$19,587	\$14,076	\$17,693	4.4%	-25.0%
2005	89	9	21	119	\$10,621	\$5,916	\$6,688	\$9,571	-44.3%	-37.0%
2006	85	9	15	109	\$20,040	\$14,645	\$14,491	\$18,831	-26.9%	-27.7%
2007	97	12	19	128	\$22,752	\$16,536	\$26,726	\$22,759	-27.3%	17.5%
2008	103	7	21	131	\$15,489	\$14,613	\$7,129	\$14,102	-5.7%	-54.0%
2009	102	6	20	128	\$15,713	\$15,698	\$9,221	\$14,698	-0.1%	-41.3%
2010	105	9	19	133	\$19,353	\$10,230	\$13,189	\$17,855	-47.1%	-31.9%
2011	96	11	25	132	\$19,930	\$17,999	\$14,215	\$18,687	-9.7%	-28.7%
2012	85	14	16	115	\$14,921	\$7,447	\$14,621	\$13,970	-50.1%	-2.0%
2013	81	12	13	106	\$32,674	\$17,073	\$19,891	\$29,340	-47.7%	-39.1%
2014	88	17 15	13 14	118	\$18,676	\$14,267	\$20,050	\$18,192 \$11,044	-23.6%	7.4%
2015	84 79	15 15	14 15	113	\$13,828 \$20,786	\$4,232 \$10,000	\$8,274 \$0,174	\$11,866 \$17,704	-69.4% -51.9%	-40.2%
2016 <i>Total</i>	4,442	584	879	109 <i>5,905</i>	\$20,786	\$10,000	\$9,174 <i>\$31,870</i>	\$17,704 \$32,680	-0.3%	-55.9% <i>-2.9%</i>
iUlal	4,442	J04	0/9	0,900	⊅3∠,033	<i>Φ</i> 32,/3δ	<i>Φ31,010</i>	<i>\$3∠,000</i>	-0.3%	-2.970

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	mit Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
			Salmon Purse		1					
1975	164	5	51	220	\$92,875	\$71,784	\$111,405	\$96,691	-22.7%	20.0%
1976	193	12	57	262	\$97,359	\$89,185	\$107,293	\$99,145	-8.4%	10.2%
1977	178	7	48	233	\$153,779	\$140,140	\$176,845	\$158,121	-8.9%	15.0%
1978	144	9	50	203	\$96,591	\$79,162	\$77,438	\$91,101	-18.0%	-19.8%
1979	175	13	59	247	\$353,652	\$231,805	\$401,597	\$358,691	-34.5%	13.6%
1980	175	11	55	241	\$241,112	\$186,069	\$259,906	\$242,889	-22.8%	7.8%
1981	185	16	70	271	\$427,872	\$315,411	\$491,640	\$437,703	-26.3%	14.9%
1982	174	20	66	260	\$181,779	\$145,475	\$194,337	\$182,174	-20.0%	6.9%
1983	175	22	71	268	\$105,258	\$92,815	\$122,385	\$108,774	-11.8%	16.3%
1984	173 177	19 19	72 73	264	\$171,421 \$181,296	\$186,861	\$241,461	\$191,634	9.0% -7.4%	40.9% 23.3%
1985 1986	163	17	73	269 251	\$101,290	\$167,864 \$86,964	\$223,553 \$129,571	\$191,815 \$101,850	-4.8%	41.9%
1987	173	21	69	263	\$352,100	\$278,732	\$129,371	\$364,394	-20.8%	19.7%
1988	166	22	73	261	\$246,250	\$270,732	\$421,290 \$319,579	\$264,788	-9.5%	29.8%
1989	144	20	81	245	\$171,936	\$160,759	\$164,013	\$168,404	-6.5%	-4.6%
1990	166	28	84	278	\$218,672	\$100,737	\$261,064	\$228,480	-13.6%	19.4%
1991	152	31	75	258	\$63,663	\$56,122	\$76,337	\$66,441	-11.8%	19.9%
1992	129	24	56	209	\$28,618	\$28,425	\$42,776	\$32,389	-0.7%	49.5%
1993	89	18	39	146	\$18,665	\$19,956	\$20,888	\$19,418	6.9%	11.9%
1994	116	13	43	172	\$133,288	\$152,311	\$149,996	\$138,903	14.3%	12.5%
1995	119	18	51	188	\$62,753	\$55,867	\$75,727	\$65,613	-11.0%	20.7%
1996	54	11	25	90	\$88,725	\$68,277	\$95,807	\$88,193	-23.0%	8.0%
1997	75	10	30	115	\$127,752	\$90,884	\$140,902	\$127,977	-28.9%	10.3%
1998	93	16	42	151	\$102,325	\$129,815	\$121,339	\$110,527	26.9%	18.6%
1999	87	15	37	139	\$167,743	\$233,146	\$170,730	\$175,596	39.0%	1.8%
2000	87	11	34	132	\$181,692	\$220,646	\$201,701	\$190,092	21.4%	11.0%
2001	92	15	42	149	\$112,829	\$124,118	\$123,545	\$116,986	10.0%	9.5%
2002	76	16	29	121	\$55,092	\$56,557	\$62,100	\$56,965	2.7%	12.7%
2003	63	15	27	105	\$202,303	\$187,099	\$231,737	\$207,700	-7.5%	14.5%
2004	64	13	28	105	\$68,409	\$56,093	\$85,253	\$71,376	-18.0%	24.6%
2005	63	14	25	102	\$234,613	\$243,493	\$225,570	\$233,616	3.8%	-3.9%
2006	72	15	24	111	\$116,025	\$124,235	\$140,420	\$122,409	7.1%	21.0%
2007	76	16	30	122	\$360,214	\$279,815	\$325,540	\$341,144	-22.3%	-9.6%
2008	90	19	35	144	\$411,930	\$388,632	\$387,493	\$402,917	-5.7%	-5.9%
2009	98	18	38	154	\$79,315	\$79,146	\$65,640	\$75,921	-0.2%	-17.2%
2010	109	23	45	177	\$510,554	\$488,006	\$524,766	\$511,237	-4.4%	2.8%
2011	115	22	48	185	\$220,265	\$204,438	\$216,441	\$217,391	-7.2%	-1.7%
2012	126	33	66	225	\$227,465	\$205,383	\$232,030	\$225,565	-9.7%	2.0%
2013	119	34	60	213	\$493,889	\$483,164	\$465,739	\$484,247	-2.2%	-5.7%
2014	131	34	62	227	\$175,347	\$184,993	\$181,417	\$178,449	5.5%	3.5%
2015	124	34	63	221	\$312,173	\$327,458	\$291,454	\$308,618	4.9%	-6.6%
2016	126 5 270	30	55 2.150	211	\$52,817 \$100,525	\$71,739 \$105,420	\$54,962	\$56,066 \$105,124	35.8%	4.1%
Total	5,270	779	2,159	8,208	\$190,535	\$185,430	<i>\$209,863</i>	\$195,134	-2.7%	10.1%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	mit Holders			Average I	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
			Salmon Drift G						1	
1975	320	11	111	442	\$28,373	\$23,419	\$33,337	\$29,496	-17.5%	17.5%
1976	371	18	109	498	\$74,578	\$34,907	\$101,556	\$79,049	-53.2%	36.2%
1977	366	19	124	509	\$75,042	\$51,638	\$98,846	\$79,967	-31.2%	31.7%
1978	358	28	142	528	\$62,309	\$44,009	\$65,204	\$62,117	-29.4%	4.6%
1979	345	29	144	518	\$48,637	\$45,306	\$56,879	\$50,742	-6.8%	16.9%
1980	273	26	98	397	\$33,952	\$35,337	\$39,253	\$35,351	4.1%	15.6%
1981 1982	324 347	29 40	138 157	491 544	\$57,980 \$07,110	\$62,424	\$70,172	\$61,669	7.7% -5.3%	21.0% 20.1%
1983	353	50	141	544	\$97,110 \$42,691	\$91,973 \$32,251	\$116,605 \$48,249	\$102,359 \$43,172	-24.5%	13.0%
1984	347	52	143	542	\$78,400	\$71,674	\$46,249	\$79,542	-8.6%	8.6%
1985	356	61	143	559	\$75,400 \$95,389	\$84,234	\$03,170 \$102,466	\$75,342	-11.7%	7.4%
1986	335	58	154	547	\$70,270	\$59,694	\$68,968	\$68,782	-15.1%	-1.9%
1987	325	59	146	530	\$108,725	\$96,750	\$111,047	\$108,031	-11.0%	2.1%
1988	322	70	149	541	\$135,285	\$116,753	\$138,289	\$133,715	-13.7%	2.2%
1989	291	72	138	501	\$95,506	\$57,227	\$96,606	\$90,308	-40.1%	1.2%
1990	334	66	141	541	\$80,341	\$67,933	\$78,809	\$78,428	-15.4%	-1.9%
1991	322	69	135	526	\$67,619	\$60,554	\$63,515	\$65,639	-10.4%	-6.1%
1992	327	74	133	534	\$91,934	\$79,164	\$83,090	\$87,962	-13.9%	-9.6%
1993	320	78	131	529	\$62,791	\$48,340	\$57,004	\$59,228	-23.0%	-9.2%
1994	314	74	135	523	\$68,556	\$55,460	\$58,749	\$64,172	-19.1%	-14.3%
1995	320	77	142	539	\$69,635	\$57,542	\$63,054	\$66,174	-17.4%	-9.4%
1996	319	66	138	523	\$86,692	\$74,806	\$79,306	\$83,243	-13.7%	-8.5%
1997	330	68	136	534	\$79,725	\$72,285	\$72,364	\$76,903	-9.3%	-9.2%
1998	329	69	137	535	\$57,448	\$50,389	\$52,862	\$55,363	-12.3%	-8.0%
1999	330	70	138	538	\$78,283	\$73,397	\$73,551	\$76,433	-6.2%	-6.0%
2000	329	77	132	538	\$53,584	\$56,888	\$47,878	\$52,657	6.2%	-10.6%
2001	323	73	131	527	\$56,880	\$56,374	\$48,030	\$54,610	-0.9%	-15.6%
2002	318 324	81	134 130	533 520	\$54,726	\$51,652	\$48,248	\$52,630	-5.6% 1.4%	-11.8%
2003	323	66 72	130	523	\$51,976 \$56,664	\$52,703 \$48,465	\$47,085 \$52,181	\$50,845 \$54,438	-14.5%	-9.4% -7.9%
2004	323	67	126	516	\$58,938	\$56,679	\$52,161	\$54,436	-3.8%	-7.9% -9.2%
2003	324	64	118	506	\$67,130	\$60,721	\$60,170	\$64,696	-9.5%	-10.4%
2007	327	65	118	510	\$81,704	\$80,942	\$71,391	\$79,221	-0.9%	-12.6%
2008	334	70	114	518	\$74,221	\$65,199	\$65,574	\$71,099	-12.2%	-11.7%
2009	334	73	132	539	\$70,236	\$64,006	\$61,441	\$67,239	-8.9%	-12.5%
2010	352	80	115	547	\$97,551	\$93,646	\$93,387	\$96,104	-4.0%	-4.3%
2011	346	80	108	534	\$101,602	\$92,396	\$101,591	\$100,221	-9.1%	0.0%
2012	356	69	120	545	\$117,213	\$109,079	\$114,771	\$115,645	-6.9%	-2.1%
2013	346	84	111	541	\$101,661	\$93,930	\$94,867	\$99,067	-7.6%	-6.7%
2014	347	83	113	543	\$105,805	\$98,085	\$92,626	\$101,882	-7.3%	-12.5%
2015	331	90	109	530	\$74,411	\$67,300	\$69,897	\$72,275	-9.6%	-6.1%
2016	334	87	113	534	\$66,707	\$60,577	\$60,622	\$64,421	-9.2%	-9.1%
Total	13,949	2,614	5,454	22,017	<i>\$75,066</i>	\$68,727	<i>\$74,178</i>	\$74,094	-8.4%	-1.2%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Pern	nit Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural		Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
Prince	William	Sound S	Salmon Set Gi	llnet						
1976	1 to 3	**	**	1 to 3	**	**	**	**	**	**
1977	7	1 to 3	**	14	\$51,131	**	**	\$41,778	**	**
1978	1 to 3	**	**	1 to 3	**	**	**	**	**	**
1979	6	**	1 to 3	7	\$42,282	**	**	\$41,984	**	**
1980	7	1 to 3	1 to 3	11	\$12,510	**	**	\$14,500	**	**
1981	1 to 3	**	1 to 3	1 to 3	**	**	**	**	**	**
1982	5	0	0	5	\$11,538			\$11,538	-	-
1983	13	**	1 to 3	19	\$23,455	**	**	\$19,063	**	**
1984	14	**	1 to 3	19	\$58,050	**	**	\$52,357	**	**
1985	13	**	1 to 3	20	\$9,445	**	**	\$7,967	**	**
1986	10	**	1 to 3	17	\$8,302	**	**	\$6,634	**	**
1987	12	**	1 to 3	21	\$49,538	**	**	\$37,475	**	**
1988	17	7	4	28	\$132,369	\$120,849	\$157,104	\$133,022	-8.7%	18.7%
1990	19	**	1 to 3	30	\$81,690	**	**	\$74,553	**	**
1991	18	7	5	30	\$107,288	\$101,766	\$83,833	\$102,090	-5.1%	-21.9%
1992	18	9	4	31	\$128,415	\$103,370	\$134,854	\$121,975	-19.5%	5.0%
1993	18	9	4	31	\$50,049	\$45,315	\$47,503	\$48,346	-9.5%	-5.1%
1994	14	10	4	28	\$57,997	\$44,687	\$32,546	\$49,608	-22.9%	-43.9%
1995	15	**	1 to 3	28	\$20,411	**	**	\$18,610	**	**
1996	12	10	4	26	\$71,232	\$56,897	\$64,441	\$64,674	-20.1%	-9.5%
1997	13	10	4	27	\$71,951	\$68,817	\$73,666	\$71,044	-4.4%	2.4%
1998	7	10	0	17	\$28,890	\$19,724		\$23,499	-31.7%	-
1999	**	10	1 to 3	22	**	\$54,615	**	\$57,390	**	**
2000	13	11	5	29	\$50,504	\$46,175	\$48,088	\$48,446	-8.6%	-4.8%
2001	11	15	6	32	\$68,642	\$46,716	\$60,470	\$56,832	-31.9%	-11.9%
2002	9	15	6	30	\$87,483	\$75,382	\$64,209	\$76,778	-13.8%	-26.6%
2003	10	15	6	31	\$61,111	\$53,083	\$49,295	\$54,939	-13.1%	-19.3%
2004	9	13	5	27	\$29,038	\$20,906	\$20,353	\$23,515	-28.0%	-29.9%
2005	7	14	5	26	\$23,394	\$23,849	\$33,385	\$25,560	1.9%	42.7%
2006	8	14	5	27	\$32,472	\$35,430	\$51,099	\$37,455	9.1%	57.4%
2007	9	14	5	28	\$51,009	\$54,772	\$71,038	\$56,467	7.4%	39.3%
2008	9	12	4	25	\$79,081	\$65,844	\$42,174	\$66,822	-16.7%	-46.7%
2009	**	15	1 to 3	27	**	\$54,464	**	\$70,644	**	**
2010	8	15	5	28	\$220,256	\$144,259	\$114,189	\$160,603	-34.5%	-48.2%
2011	8	18	4	30	\$159,600	\$96,050	\$106,170	\$114,346	-39.8%	-33.5%
2012	9	16	4	29	\$128,738	\$133,118	\$103,372	\$127,656	3.4%	-19.7%
2013	11	14	4	29	\$105,350	\$96,412	\$81,594	\$97,759	-8.5%	-22.5%
2014	10	13	6	29	\$100,303	\$116,057	\$104,205	\$108,172	15.7%	3.9%
2015	9	13	8	30	\$61,780	\$76,465	\$64,211	\$68,792	23.8%	3.9%
2016	8	13	8	29	\$68,997	\$65,947	\$63,389	\$66,083	-4.4%	-8.1%
Total	409	370	144	923	\$69,560	\$64,291	\$64,019	\$66,583	-7.6%	-8.0%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perm	nit Holders			Average I	Real Earnings		% Differe	nce from Rural
Year	Rural		Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
Cook	Inlet Salr	non Purs	se Seine							
1975	46	**	1 to 3	54	\$123,159	**	**	\$116,172	**	**
1976	43	6	0	49	\$43,235	\$51,145		\$44,204	18.3%	-
1977	59	1 to 3	**	61	\$169,368	**	**	\$166,425	**	**
1978	62	4	0	66	\$81,292	\$46,335		\$79,173	-43.0%	-
1979	69	**	1 to 3	78	\$252,359	**	**	\$244,515	**	**
1980	66	**	1 to 3	72	\$58,504	**	**	\$58,036	**	**
1981	69	**	1 to 3	82	\$224,567	**	**	\$221,612	**	**
1982	55	8	0	63	\$66,478	\$97,659		\$70,437	46.9%	-
1983	65	6	0	71	\$57,508	\$68,057		\$58,399	18.3%	-
1984	49	**	1 to 3	57	\$77,069	**	**	\$74,854	**	**
1985	46	6	0	52	\$104,326	\$56,112		\$98,763	-46.2%	-
1986	57	4	0	61	\$80,863	\$50,293 **	**	\$78,859	-37.8%	- **
1987	60	**	1 to 3	68	\$81,912	**	**	\$80,527	**	**
1988	66		1 to 3	71	\$251,794	**	**	\$241,109	**	**
1989	61	1 to 3	1 to 3	65	\$72,297	**	**	\$75,630	**	**
1990	65	**	1 to 3	72	\$35,873	**	**	\$36,839	**	**
1991	64		1 to 3	69	\$34,142	**	**	\$34,753	**	**
1992	56	1 to 3	1 to 3	61	\$28,677	**	**	\$31,059	**	**
1993	46	1 to 3	1 to 3	51	\$26,171	**	**	\$27,438	**	**
1994	28	1 to 3	1 to 3	30	\$39,459	**	**	\$41,505	**	**
1995 1996	43 28	1 to 3	1 to 3	48 34	\$60,984	**	**	\$65,042	**	**
1996	20	1 to 3	1 to 3	23	\$72,898 \$50,131	**	**	\$78,286 \$49,935	**	**
1997	33	**	1 to 3	39	\$38,299	**	**	\$49,933	**	**
1999	35	**	1 to 3	43	\$64,749	**	**	\$40,387 \$64,082	**	**
2000	26	6	4	36	\$38,447	\$43,145	\$44,017	\$39,849	12.2%	14.5%
2001	19	1 to 3	1 to 3	25	\$35,083	**	ψττ, Ο Τ7 **	\$39,090	**	**
2002	20	1 to 3	1 to 3	26	\$45,815	**	**	\$42,267	**	**
2003	21	1 to 3	1 to 3	27	\$79,539	**	**	\$75,295	**	**
2004	20	1 to 3	1 to 3	24	\$35,887	**	**	\$38,076	**	**
2005	22	**	1 to 3	29	\$35,358	**	**	\$33,319	**	**
2006	17	**	1 to 3	24	\$81,647	**	**	\$77,626	**	**
2007	13	**	1 to 3	19	\$82,193	**	**	\$68,937	**	**
2008	20	**	1 to 3	26	\$151,137	**	**	\$147,996	**	**
2009	9	1 to 3	1 to 3	13	\$123,657	**	**	\$122,221	**	**
2010	12	**	1 to 3	14	\$73,760	**	**	\$79,409	**	**
2011	17	1 to 3	1 to 3	23	\$83,778	**	**	\$96,352	**	**
2012	10	1 to 3	**	16	\$74,509	**	**	\$73,385	**	**
2013	10	1 to 3	1 to 3	12	\$278,432	**	**	\$289,691	**	**
2014	14	**	1 to 3	20	\$70,693	**	**	\$60,385	**	**
2015	14	**	1 to 3	19	\$193,323	**	**	\$186,911	**	**
2016	15	1 to 3	1 to 3	19	\$38,894	**	**	\$39,691	**	**
Total	1,570	180	62	1,812	\$92,952	\$76,959	\$98,971	\$91,569	-17.2%	6.5%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Peri	mit Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
1	i		ft Gillnet	477	# 22.270	407.547	ΦE / 740	440 (4)	10.404	70.00/
1975	135	179	153	467	\$33,360	\$37,547	\$56,712	\$42,616	12.6%	70.0%
1976	163	178	174	515	\$57,029	\$62,278	\$90,608	\$70,188	9.2%	58.9%
1977	165	193	176 104	534	\$94,583	\$101,483	\$111,794 \$150,013	\$102,749	7.3%	18.2%
1978 1979	188 192	216 222	186 189	590 603	\$133,496 \$45,034	\$129,354 \$47,792	\$150,913 \$54,734	\$137,470 \$49,090	-3.1% 6.1%	13.0% 21.5%
1979	170	209	184	563	\$45,034	\$35,012	\$40,014	\$35,670	10.2%	25.9%
1981	176	236	182	594	\$44,471	\$44,710	\$47,391	\$35,070 \$45,461	0.5%	6.6%
1982	179	238	174	591	\$103,282	\$98,573	\$109,328	\$103,166	-4.6%	5.9%
1983	170	251	168	589	\$85,772	\$74,553	\$82,839	\$80,155	-13.1%	-3.4%
1984	185	242	163	590	\$44,218	\$39,164	\$38,792	\$40,646	-11.4%	-12.3%
1985	194	234	166	594	\$72,381	\$70,016	\$71,686	\$71,255	-3.3%	-1.0%
1986	202	219	171	592	\$117,269	\$107,423	\$107,424	\$110,783	-8.4%	-8.4%
1987	205	224	166	595	\$222,461	\$211,225	\$226,604	\$219,387	-5.1%	1.9%
1988	210	218	161	589	\$272,116	\$265,897	\$269,553	\$269,113	-2.3%	-0.9%
1989	**	5	1 to 3	10	**	\$8,968	**	\$6,457	**	**
1990	199	210	179	588	\$90,464	\$86,917	\$88,653	\$88,646	-3.9%	-2.0%
1991	203	211	172	586	\$26,942	\$24,010	\$21,725	\$24,355	-10.9%	-19.4%
1992	203	201	183	587	\$202,281	\$190,162	\$187,093	\$193,396	-6.0%	-7.5%
1993	206	199	188	593	\$46,676	\$46,043	\$46,222	\$46,319	-1.4%	-1.0%
1994 1995	195 210	197 185	186 193	578 588	\$54,820 \$38,912	\$53,798 \$37,596	\$48,942 \$35,143	\$52,580	-1.9% -3.4%	-10.7% -9.7%
1995	210 197	189	193 178	564	\$30,912 \$49,518	\$37,390 \$47,212	\$33,143 \$47,488	\$37,261 \$48,105	-3.4%	-9.7% -4.1%
1997	209	185	186	580	\$43,541	\$46,026	\$47,400	\$44,985	5.7%	4.7%
1998	194	171	166	531	\$12,441	\$12,042	\$11,227	\$11,933	-3.2%	-9.8%
1999	187	157	149	493	\$37,082	\$35,503	\$33,378	\$35,460	-4.3%	-10.0%
2000	186	168	162	516	\$12,376	\$11,554	\$11,996	\$11,989	-6.6%	-3.1%
2001	174	153	143	470	\$9,371	\$11,662	\$11,291	\$10,701	24.4%	20.5%
2002	161	128	123	412	\$17,803	\$19,991	\$17,566	\$18,412	12.3%	-1.3%
2003	167	134	121	422	\$19,842	\$19,703	\$19,023	\$19,563	-0.7%	-4.1%
2004	179	139	128	446	\$36,111	\$33,289	\$30,463	\$33,610	-7.8%	-15.6%
2005	195	151	131	477	\$44,061	\$36,288	\$35,661	\$39,294	-17.6%	-19.1%
2006	169	128	102	399	\$19,912	\$12,938	\$10,989	\$15,394	-35.0%	-44.8%
2007	171	126	120	417	\$36,546	\$36,023	\$33,180	\$35,419	-1.4%	-9.2%
2008	178	128	124	430	\$21,816	\$20,054	\$18,310	\$20,281	-8.1%	-16.1%
2009	177 164	121 113	112 103	410 380	\$24,464 \$59,736	\$21,807 \$53,883	\$19,707 \$52,019	\$22,380 \$55,904	-10.9% -9.8%	-19.4% -12.9%
2010	213	123	103	360 464	\$39,730 \$71,162	\$67,013	\$52,019 \$70,413	\$69,856	-5.8%	-12.9 <i>%</i> -1.1%
2012	228	132	140	500	\$65,459	\$62,688	\$62,376	\$63,864	-4.2%	-4.7%
2012	223	145	132	500	\$56,772	\$48,040	\$48,243	\$51,988	-15.4%	-15.0%
2013	228	142	130	500	\$46,678	\$42,702	\$42,258	\$44,400	-8.5%	-9.5%
2015	226	137	132	495	\$22,922	\$19,670	\$16,420	\$20,288	-14.2%	-28.4%
2016	215	139	118	472	\$28,188	\$24,501	\$23,844	\$26,016	-13.1%	-15.4%
Total	7,795	7,276	6,343	21,414	\$63,726	\$65,447	\$65,802	\$64,926	2.7%	3.3%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	mit Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
		_								
		mon Set		F0/	400.000	447.550	407.00 F	#00.04 /	l 0/70/	10.00/
1975	173	320	33	526	\$23,930	\$17,550	\$27,085	\$20,246	-26.7%	13.2%
1976	180	344	27	551	\$41,374	\$36,510	\$67,821	\$39,633	-11.8%	63.9%
1977 1978	158 186	361 385	30 38	549 609	\$62,259 \$63,979	\$53,552 \$65,327	\$100,816 \$133,661	\$58,640 \$69,179	-14.0% 2.1%	61.9% 108.9%
1976	203	378	35	616	\$35,501	\$32,283	\$133,001	\$33,207	-9.1%	-15.8%
1980	196	366	34	596	\$30,828	\$29,231	\$36,694	\$30,182	-5.2%	19.0%
1981	183	374	45	602	\$38,126	\$39,041	\$38,879	\$38,751	2.4%	2.0%
1982	197	366	40	603	\$41,805	\$52,025	\$76,850	\$50,333	24.4%	83.8%
1983	189	389	52	630	\$37,202	\$37,930	\$51,869	\$38,862	2.0%	39.4%
1984	194	371	57	622	\$29,233	\$23,875	\$27,273	\$25,858	-18.3%	-6.7%
1985	200	365	60	625	\$66,101	\$53,908	\$78,911	\$60,210	-18.4%	19.4%
1986	210	380	65	655	\$68,776	\$54,902	\$71,954	\$61,042	-20.2%	4.6%
1987	223	372	62	657	\$124,194	\$132,326	\$188,724	\$134,888	6.5%	52.0%
1988	223	363	73	659	\$128,652	\$162,055	\$188,995	\$153,736	26.0%	46.9%
1989	227	358	81	666	\$158,082	\$179,593	\$195,599	\$174,208	13.6%	23.7%
1990	235	360	76	671	\$36,465	\$47,835	\$50,384	\$44,142	31.2%	38.2%
1991	227	352	77	656	\$19,826	\$20,280	\$17,315	\$19,775	2.3%	-12.7%
1992	236	335	90	661	\$78,368	\$87,600	\$97,600	\$85,665	11.8%	24.5%
1993	218	334	93	645	\$29,002	\$38,990	\$47,686	\$36,868	34.4%	64.4%
1994	211	313	100	624	\$42,734	\$36,021	\$44,424	\$39,638	-15.7%	4.0%
1995	221 220	310 292	97 97	628	\$23,003	\$21,389	\$24,332	\$22,411	-7.0%	5.8%
1996 1997	225	292	97	609 606	\$34,758 \$37,375	\$34,055 \$37,805	\$32,656 \$43,948	\$34,086 \$38,588	-2.0% 1.1%	-6.0% 17.6%
1998	213	253	94	560	\$12,459	\$10,884	\$10,639	\$11,442	-12.6%	-14.6%
1999	206	259	92	557	\$12,439	\$10,004	\$10,039	\$25,848	-9.8%	-3.6%
2000	206	240	88	534	\$9,765	\$12,478	\$11,528	\$11,275	27.8%	18.0%
2001	186	233	87	506	\$11,859	\$11,017	\$8,718	\$10,931	-7.1%	-26.5%
2002	188	233	76	497	\$13,604	\$15,814	\$15,249	\$14,892	16.2%	12.1%
2003	197	213	63	473	\$19,756	\$24,117	\$24,116	\$22,300	22.1%	22.1%
2004	195	214	75	484	\$21,242	\$36,841	\$28,035	\$29,192	73.4%	32.0%
2005	193	221	87	501	\$29,357	\$45,456	\$37,035	\$37,792	54.8%	26.2%
2006	187	219	76	482	\$21,218	\$21,081	\$21,623	\$21,220	-0.6%	1.9%
2007	169	233	85	487	\$22,473	\$27,013	\$19,919	\$24,199	20.2%	-11.4%
2008	172	240	76	488	\$26,166	\$25,759	\$26,186	\$25,969	-1.6%	0.1%
2009	164	240	69	473	\$22,504	\$20,050	\$22,095	\$21,199	-10.9%	-1.8%
2010	175	238	76	489	\$24,091	\$39,028	\$27,382	\$31,872	62.0%	13.7%
2011	181	244	86	511	\$36,667	\$48,783	\$34,007	\$42,005	33.0%	-7.3%
2012	148	218	58 E1	424	\$6,332	\$6,630	\$4,645	\$6,254	4.7%	-26.7%
2013 2014	158 164	237 235	51 57	446 456	\$30,907 \$27,462	\$33,550 \$22,380	\$36,381	\$32,937 \$24,646	8.6% -18.5%	17.7% -5.7%
2014	168	235	63	471	\$27,462	\$22,380	\$25,883 \$32,996	\$24,646 \$29,451	10.2%	21.0%
2015	156	240	67	463	\$17,512	\$25,513	\$32,990	\$29,431	45.7%	61.3%
Total		12,526		23,568	\$41,129	\$45,799	\$20,240 \$47,904	\$44,439	11.4%	16.5%
rotal	0,101	12,020	2,001	20,000	Ψ11,12/	Ψ10,111	$\psi 11_{I}/UT$	Ψ11,7J/	1 11.770	10.070

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	mit Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
	k Salmor				l . .				1	
1975	83	139	70	292	\$54,728	\$68,060	\$73,771	\$65,639	24.4%	34.8%
1976	93	158	99	350	\$181,516	\$177,879	\$250,193	\$199,300	-2.0%	37.8%
1977	98	154	88	340	\$155,926	\$191,017	\$201,922	\$183,725	22.5%	29.5%
1978	102	178	98	378	\$225,248	\$244,900	\$308,434	\$256,069	8.7%	36.9%
1979	97	170	97	364	\$148,321	\$167,029	\$191,374	\$168,531	12.6%	29.0%
1980	101	174	96 77	371	\$165,213	\$173,714	\$211,419	\$181,156	5.1%	28.0%
1981	91 94	160 173	77 83	328 350	\$189,255	\$194,033	\$263,325	\$208,974	2.5%	39.1%
1982 1983	94	173	86	350	\$78,035 \$54,566	\$92,164 \$66,119	\$125,896 \$99,034	\$96,369 \$71,203	18.1% 21.2%	61.3% 81.5%
1984	79	150	76	305	\$125,050	\$149,220	\$99,034 \$219,313	\$160,426	19.3%	75.4%
1985	77	133	63	273	\$123,030	\$149,220	\$164,669	\$100,420	21.5%	60.9%
1986	77	147	70	294	\$102,373	\$175,586	\$289,272	\$198,151	10.9%	82.6%
1987	70	154	75	299	\$130,371	\$160,383	\$207,272	\$167,480	14.3%	47.9%
1988	79	172	77	328	\$431,176	\$492,124	\$606,390	\$504,269	14.1%	40.6%
1989	**	**	**	4	**	**	**	\$27,302	**	**
1990	83	187	93	363	\$155,176	\$195,854	\$259,831	\$202,944	26.2%	67.4%
1991	78	186	93	357	\$108,318	\$130,772	\$158,709	\$133,144	20.7%	46.5%
1992	83	179	89	351	\$129,590	\$155,096	\$200,736	\$160,637	19.7%	54.9%
1993	82	166	85	333	\$137,435	\$147,882	\$179,619	\$153,410	7.6%	30.7%
1994	72	143	74	289	\$90,644	\$104,299	\$131,547	\$107,874	15.1%	45.1%
1995	72	157	85	314	\$183,499	\$203,740	\$253,074	\$212,453	11.0%	37.9%
1996	58	139	68	265	\$84,755	\$104,834	\$130,746	\$107,088	23.7%	54.3%
1997	59	129	74	262	\$64,401	\$83,248	\$93,294	\$81,842	29.3%	44.9%
1998	42	120	57	219	\$173,066	\$165,049	\$194,010	\$174,124	-4.6%	12.1%
1999	44	122	56	222	\$147,306	\$150,415	\$173,234	\$155,555	2.1%	17.6%
2000	49	121	55	225	\$103,890	\$98,306	\$114,731	\$103,537	-5.4%	10.4%
2001	41	98	43	182	\$131,407	\$124,712	\$128,095	\$127,020	-5.1%	-2.5%
2002	32	82	35	149	\$106,133	\$87,965	\$105,129	\$95,899	-17.1%	-0.9%
2003	32	83	28	143	\$142,807	\$110,707	\$126,683	\$121,018	-22.5%	-11.3%
2004	30	81	31	142	\$165,547	\$130,732	\$165,594	\$145,698	-21.0%	0.0%
2005	30	72	33	135	\$204,448	\$166,720	\$166,982	\$175,168	-18.5%	-18.3%
2006	28	74	29	131	\$277,323	\$212,002	\$213,288	\$226,249	-23.6%	-23.1%
2007	33	78 (0	29	140	\$224,932	\$189,813	\$205,757	\$201,394	-15.6%	-8.5%
2008	29	68	31	128	\$227,252	\$176,650	\$167,431	\$185,882	-22.3%	-26.3%
2009	41	81	36	158	\$230,255	\$205,344	\$206,606	\$212,096	-10.8%	-10.3%
2010 2011	38 44	87 97	29 34	154 175	\$151,094 \$306,910	\$136,235 \$251,982	\$148,104 \$252,299	\$142,137 \$265.854	-9.8% -17.9%	-2.0% -17.8%
2011	41	96	29	166	\$300,910	\$231,962	\$252,299	\$265,854 \$256,036	-17.9%	-7.9%
2012	41	104	24	168	\$377,004	\$320,033	\$200,114	\$341,085	-15.1%	-1.9% -1.2%
2013	45	117	2 4 25	187	\$193,976	\$195,277	\$372,443 \$158,949	\$190,107	0.7%	-1.2 <i>7</i> 0 -18.1%
2014	44	115	22	181	\$173,770	\$155,277	\$130,747	\$174,426	-29.0%	-18.0%
2013	43	103	20	166	\$88,409	\$60,806	\$100,130	\$67,605	-31.2%	-34.5%
Total		5,321	2,463	10,331	\$160,414	\$166,815	\$202,352	\$173,709		26.1%
iotai	2,071	0,021	£,70J	10,001	ΨΙΟυ,ΤΙΤ	Ψ100,013	Ψ ∠ U ∠ , J U ∠	ψ1/3,/07	7.070	20.170

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Dorn	nit Holders			Average I	Real Earnings		% Differen	nce from Rural
Year	Rural		Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
I cui	Raidi	Orban	Nonicaldent	Total	Raidi	Orban	Nomesident	Total	Orban	Worm estacine
Kodiak	Salmor	Beach	Seine							
1975	**	**	1 to 3	9	**	**	**	\$38,522	**	**
1976	**	**	1 to 3	17	**	**	**	\$57,847	**	**
1977	**	14	1 to 3	25	**	\$42,681	**	\$46,033	**	**
1978	**	17	1 to 3	30	**	\$45,986	**	\$52,563	**	**
1979	**	18	1 to 3	28	**	\$66,307	**	\$67,268	**	**
1980	**	21	1 to 3	33	**	\$67,996	**	\$68,115	**	**
1981	**	20	1 to 3	30	**	\$79,972	**	\$71,147	**	**
1982	**	20	1 to 3	30	**	\$24,932	**	\$27,454	**	**
1983	**	20	1 to 3	27	**	\$14,669	**	\$14,260	**	**
1984	**	18	1 to 3	26	**	\$31,880	**	\$27,410	**	**
1985	**	15	1 to 3	22	**	\$16,872	**	\$17,895	**	**
1986	**	9	1 to 3	15	**	\$25,650	**	\$24,279	**	**
1987	**	12	1 to 3	19	**	\$28,033	**	\$31,352	**	**
1988	**	14	1 to 3	22	**	\$76,844	**	\$91,052	**	**
1989	1 to 3	**	**	1 to 3	**	**	**	**	**	**
1990	**	15	1 to 3	21	**	\$18,586	**	\$19,141	**	**
1991	5	12	0	17	\$4,994	\$11,042		\$9,263	121.1%	-
1992	4	9	0	13	\$7,018	\$9,281		\$8,585	32.2%	-
1993	1 to 3	8	**	9	**	\$13,964	**	\$13,670	**	**
1994	0	5	0	5		\$15,211		\$15,211		-
1995	1 to 3	7	**	8	**	\$24,921	**	\$22,658	**	**
1996	1 to 3	5	**	6	**	\$4,724	**	\$4,519	**	**
1997	1 to 3	1 to 3	**	5	**	**	**	\$12,589	**	**
1998	**	1 to 3	**	1 to 3	**	**	**	**	**	**
1999	1 to 3	1 to 3	**	4	**	**	**	\$10,577	**	**
2000	**	1 to 3	**	1 to 3	**	**	**	**	**	**
2006	**	**	1 to 3	1 to 3	**	**	**	**	**	**
2007	1 to 3	**	1 to 3	1 to 3	**	**	**	**	**	**
2009	1 to 3	**	**	1 to 3	**	**	**	**	**	**
2010	1 to 3	1 to 3	**	1 to 3	**	**	**	**	**	**
2011	**	**	**	7	**	**	**	\$14,627	**	**
2012	**	**	**	4	**	**	**	\$18,444	**	**
2013	**	**	**	4	**	**	**	\$21,224	**	**
2014	1 to 3	1 to 3	**	1 to 3	**	**	**	**	**	**
2015	1 to 3	**	**	1 to 3	**	**	**	**	**	**
2016	1 to 3	1 to 3	**	1 to 3	**	**	**	**	**	**
Total	136	288	31	455	\$42,756	\$37,059	<i>\$26,889</i>	\$38,069	-13.3%	-37.1%
									1	
Kodiak	Salmor	Set Gill	net							
1975	29	67	29	125	\$23,001	\$17,764	\$19,512	\$19,385	-22.8%	-15.2%
1976	32	83	35	150	\$58,974	\$58,588	\$87,316	\$65,373	-0.7%	48.1%
1977	33	76	38	147	\$67,208	\$75,807	\$82,913	\$75,714	12.8%	23.4%
1978	33	90	38	161	\$70,941	\$77,846	\$106,034	\$83,084	9.7%	49.5%
1979	27	98	40	165	\$79,630	\$69,872	\$91,726	\$76,767	-12.3%	15.2%
1980	26	103	40	169	\$69,254	\$59,682	\$60,837	\$61,428	-13.8%	-12.2%
1981	28	106	36	170	\$93,869	\$89,314	\$95,173	\$91,305	-4.9%	1.4%
1982	25	109	38	172	\$66,650	\$70,129	\$76,431	\$71,015	5.2%	14.7%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Permit	t Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban N	lonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
			et continued							
1983	22	115	38	175	\$32,266	\$40,080	\$44,170	\$39,986	24.2%	36.9%
1984	21	113	38	172	\$55,641	\$58,957	\$65,097	\$59,909	6.0%	17.0%
1985	23	115	34	172	\$52,088	\$56,692	\$78,095	\$60,307	8.8%	49.9%
1986	21	123	37	181	\$123,987	\$141,730	\$165,963	\$144,625	14.3%	33.9%
1987	19	128	31	178	\$83,602	\$79,952	\$103,960	\$84,523	-4.4%	24.4%
1988	20	131	37	188	\$245,138	\$231,860	\$215,040	\$229,962	-5.4%	-12.3%
1989	7	55	28	90	\$227,890	\$277,447	\$300,212	\$280,675	21.7%	31.7%
1990	16	135	44	195	\$93,543	\$117,277	\$118,472	\$115,599	25.4%	26.7%
1991	20	125	47	192	\$64,167	\$91,920	\$101,511	\$91,377	43.3%	58.2%
1992	26	113	44	183	\$58,911	\$73,260	\$67,590	\$69,858	24.4%	14.7%
1993	25	107	46	178	\$56,090	\$78,101	\$66,761	\$72,079	39.2%	19.0%
1994	22	108	44	174	\$60,558	\$75,653	\$71,336	\$72,653	24.9%	17.8%
1995	19	109	49 57	177 175	\$90,363	\$110,767	\$86,453	\$101,845	22.6%	-4.3%
1996	17	102	56	175	\$71,912	\$86,863	\$67,237	\$79,130	20.8%	-6.5%
1997	23	105	55	183	\$43,694	\$59,802	\$47,970	\$54,222	36.9%	9.8%
1998 1999	22 24	104 104	51 54	177 182	\$72,406	\$77,811	\$67,054 \$67,871	\$74,040	7.5%	-7.4% -11.0%
2000	28	99	59	186	\$76,291 \$42,386	\$85,533 \$50,140	\$45,779	\$79,074 \$47,589	12.1% 18.3%	8.0%
2000	22	100	58	180	\$36,985	\$42,947	\$30,542	\$38,222	16.3%	-17.4%
2001	22 14	59	21	94	\$30,963	\$42,947	\$30,342 \$42,356	\$30,222 \$41,212	35.2%	33.1%
2002	21	87	58	166	\$28,509	\$50,143	\$42,350	\$42,902	75.9%	30.7%
2003	23	92	61	176	\$42,272	\$58,042	\$45,816	\$51,744	37.3%	8.4%
2004	23	98	55	176	\$42,272	\$50,042	\$43,610 \$42,651	\$51,744	36.2%	-2.3%
2006	21	89	54	164	\$30,513	\$50,458	\$29,665	\$41,057	65.4%	-2.8%
2007	17	90	55	162	\$46,280	\$60,822	\$32,086	\$49,540	31.4%	-30.7%
2008	16	90	47	153	\$53,740	\$50,196	\$50,879	\$50,776	-6.6%	-5.3%
2009	18	76	37	131	\$48,537	\$61,872	\$51,716	\$57,171	27.5%	6.5%
2010	17	78	38	133	\$28,696	\$39,087	\$24,712	\$33,651	36.2%	-13.9%
2011	17	98	47	162	\$33,883	\$35,771	\$27,925	\$33,297	5.6%	-17.6%
2012	20	103	44	167	\$46,182	\$63,201	\$47,661	\$57,069	36.9%	3.2%
2013	18	87	47	152	\$47,534	\$77,680	\$47,241	\$64,698	63.4%	-0.6%
2014	18	87	44	149	\$46,013	\$67,625	\$53,913	\$60,965	47.0%	17.2%
2015	18	89	49	156	\$25,968	\$35,431	\$24,326	\$30,851	36.4%	-6.3%
2016	14	77	50	141	\$19,573	\$26,787	\$16,687	\$22,489	36.9%	-14.7%
Total	905	4,123	1,851	6,879	\$62,027	\$76,104	\$66,970	\$71,794	22.7%	8.0%
									,	
Chigni	ik Salmo	n Purse S	eine							
1975	43	24	19	86	\$87,063	\$105,118	\$88,046	\$92,319	20.7%	1.1%
1976	42	22	15	79	\$270,145	\$346,436	\$278,239	\$292,928	28.2%	3.0%
1977	46	27	17	90	\$694,056	\$738,928	\$655,472	\$700,230	6.5%	-5.6%
1978	49	32	13	94	\$637,922	\$763,270	\$689,856	\$687,776	19.6%	8.1%
1979	50	37	14	101	\$486,640	\$550,401	\$559,624	\$520,115	13.1%	15.0%
1980	53	35	14	102	\$207,760	\$244,440	\$220,664	\$222,118	17.7%	6.2%
1981	57	30	18	105	\$526,162	\$627,560	\$475,937	\$546,523	19.3%	-9.5%
1982	56	31	16	103	\$358,996	\$386,081	\$306,625	\$359,012	7.5%	-14.6%
1983	61	28	16	105	\$249,051	\$303,793	\$241,256	\$262,461	22.0%	-3.1%
1984	62	27	15	104	\$406,974	\$432,924	\$462,888	\$421,775	6.4%	13.7%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Daw	ait I laldana			1	Dool Familiano		0/ Differen	naa frama Dural
Voor	Dural		nit Holders	Total	Dural		Real Earnings	Total		nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
Chigni	ik Salmo	n Purse	Seine continu	ed						
1985	68	28	14	110	\$197,113	\$171,559	\$126,285	\$181,594	-13.0%	-35.9%
1986	71	23	13	107	\$375,517	\$390,876	\$313,121	\$371,238	4.1%	-16.6%
1987	67	27	14	108	\$556,917	\$509,548	\$485,371	\$535,801	-8.5%	-12.8%
1988	62	28	15	105	\$511,455	\$534,141	\$607,426	\$531,215	4.4%	18.8%
1989	62	26	17	105	\$296,396	\$215,585	\$143,056	\$251,559	-27.3%	-51.7%
1990	61	29	17	107	\$413,013	\$396,949	\$440,028	\$412,952	-3.9%	6.5%
1991	56	28	21	105	\$213,742	\$166,760	\$239,861	\$206,437	-22.0%	12.2%
1992	64	29	19	112	\$213,506	\$216,160	\$300,370	\$228,929	1.2%	40.7%
1993	56	29	19	104	\$156,025	\$129,079	\$213,137	\$158,945	-17.3%	36.6%
1994	63	23	18	104	\$158,317	\$156,329	\$234,074	\$170,989	-1.3%	47.9%
1995	60	25	21	106	\$221,941	\$216,137	\$230,565	\$222,281	-2.6%	3.9%
1996	66	21	19	106	\$178,046	\$181,099	\$240,087	\$189,771	1.7%	34.8%
1997	64	20	15	99	\$76,186	\$69,757	\$92,872	\$77,415	-8.4%	21.9%
1998	58	16	12	86	\$138,921	\$138,013	\$201,954	\$147,548	-0.7%	45.4%
1999	60	20	10	90	\$374,942	\$345,918	\$367,123	\$367,623	-7.7%	-2.1%
2000	63	26	13	102	\$180,229	\$148,768	\$183,113	\$172,577	-17.5%	1.6%
2001	65	19	12	96	\$118,019	\$101,307	\$150,221	\$118,737	-14.2%	27.3%
2002	32	**	1 to 3	42	\$148,016	**	**	\$169,906	**	**
2003	32	8	4	44	\$166,178	\$252,854	\$150,288	\$180,493	52.2%	-9.6%
2004	27	**	1 to 3	32	\$154,883	**	**	\$166,410	**	**
2005	60	23	14	97	\$96,871	\$62,335	\$64,214	\$83,969	-35.7%	-33.7%
2006	35	8	6	49	\$122,458	\$78,913	\$125,855	\$115,765	-35.6%	2.8%
2007	37	9	9	55	\$132,043	\$71,982	\$130,952	\$122,036	-45.5%	-0.8%
2008	40	10	6	56	\$163,428	\$150,220	\$277,026	\$173,241	-8.1%	69.5%
2009	43	9	6	58	\$188,353	\$166,778	\$251,573	\$191,545	-11.5%	33.6%
2010	44	16	9	69	\$199,105	\$157,858	\$275,843	\$199,550	-20.7%	38.5%
2011	47	13	8	68	\$409,580	\$297,634	\$516,694	\$400,780	-27.3%	26.2%
2012	45	17	7	69	\$220,567	\$180,253	\$211,576	\$209,722	-18.3%	-4.1%
2013	49	18	11	78	\$444,032	\$383,770	\$362,979	\$418,695	-13.6%	-18.3%
2014	43	16	11	70	\$115,244	\$73,115	\$174,538	\$114,932	-36.6%	51.5%
2015	46	16	10	72	\$126,897	\$103,218	\$158,002	\$125,956	-18.7%	24.5%
2016	46	13	10	69	\$127,418	\$126,979	\$107,953	\$124,514	-0.3%	-15.3%
Total		897	541	3,649	\$271,764	\$300,327	\$289,745	\$281,451	10.5%	6.6%
	_,			-,	, , , , , , , , ,	7000,000	,,,	, = = : , , = :		2.2.2
Alaska	Penins	ula Aleut	tian Islands Sa	lmon P	urse Seine					
1975	44	1 to 3	**	54	\$35,096	**	**	\$38,240	**	**
1976	76	1 to 3	**	88	\$179,450	**	**	\$179,411	**	**
1977	74	1 to 3	**	83	\$118,581	**	**	\$117,546	**	**
1978	98	1 to 3	**	111	\$313,021	**	**	\$324,785	**	**
1979	106	1 to 3	**	120	\$452,581	**	**	\$516,288	**	**
1980	100	4	20	124	\$388,013	\$448,381	\$654,833	\$432,996	15.6%	68.8%
1981	99	5	19	123	\$436,145	\$389,180	\$678,672	\$471,699	-10.8%	55.6%
1982	94	4	20	118	\$359,025	\$390,231	\$504,472	\$384,735	8.7%	40.5%
1983	96	7	19	122	\$261,264	\$340,332	\$395,333	\$286,681	30.3%	51.3%
1984	96	9	18	123	\$421,534	\$469,128	\$513,395	\$438,459	11.3%	21.8%
1985	98	8	23	129	\$290,403	\$248,173	\$343,711	\$297,288	-14.5%	18.4%
1986	94	7	21	122	\$271,649	\$214,130	\$325,869	\$277,682	-21.2%	20.0%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Permi	it Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban N	Vonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
			an Islands Sa						1	
1987	92	4	23	119	\$227,593	\$171,262	\$312,327	\$242,077	-24.8%	37.2%
1988	88	5	23	116	\$706,819	\$687,641	\$978,520	\$759,864	-2.7%	38.4%
1989	85	7	28	120	\$397,282	\$289,854	\$530,770	\$422,163	-27.0%	33.6%
1990	85	6	30	121	\$265,315	\$270,808	\$383,146	\$294,802	2.1%	44.4%
1991	90	6	27	123	\$170,088	\$219,778	\$194,335	\$177,834	29.2%	14.3%
1992	86	5	31	122	\$349,160	\$363,431	\$399,329	\$362,493	4.1%	14.4%
1993	86	4	35	125	\$217,152	\$260,602	\$203,304	\$214,665	20.0%	-6.4%
1994	88	5	28	121	\$172,825	\$173,754	\$207,919	\$180,985	0.5%	20.3%
1995	83	6	29	118	\$268,808	\$229,561	\$319,619	\$279,300	-14.6%	18.9%
1996	78	4	21	103	\$61,695	\$44,266	\$63,923	\$61,472	-28.3%	3.6%
1997	65	4	16	85	\$85,964	\$74,408	\$69,329	\$82,289	-13.4%	-19.4%
1998	65	4	10	79	\$151,229	\$110,025	\$216,965	\$157,464	-27.2%	43.5%
1999	60	5	10	75	\$217,551	\$178,817	\$236,844	\$217,541	-17.8%	8.9%
2000	60	4	15	79	\$100,921	\$102,801	\$125,330	\$105,651	1.9%	24.2%
2001	60	1 to 3	1 to 3	65	\$57,982	**	**	\$61,358	**	**
2002	39	1 to 3	1 to 3	43	\$74,440	**	**	\$75,729	**	**
2003	40	1 to 3	1 to 3	46	\$78,250	**	**	\$78,514	**	**
2004	34	1 to 3	**	42	\$183,717	**	**	\$188,503	**	**
2005	35	1 to 3	**	45	\$220,501	**	**	\$223,906	**	**
2006	34	1 to 3	**	44	\$170,644	**	**	\$196,378	**	**
2007	35	1 to 3	**	46	\$259,963	**	**	\$271,693	**	**
2008	43	7	9	59	\$355,829	\$451,468	\$508,584	\$390,478	26.9%	42.9%
2009	39	4	12	55	\$278,588	\$361,737	\$316,241	\$292,850	29.8%	13.5%
2010	41	4	21	66	\$98,167	\$170,462	\$118,477	\$109,010	73.6%	20.7%
2011	44	6	9	59	\$282,148	\$349,385	\$448,008	\$314,286	23.8%	58.8%
2012	41	7	8	56	\$174,865	\$194,096	\$237,758	\$186,254	11.0%	36.0%
2013	46	6	10	62	\$281,057	\$535,670	\$527,163	\$345,391	90.6%	87.6%
2014	38	6	6	50	\$138,563	\$242,820	\$217,188	\$160,509	75.2%	56.7%
2015	43	6	10	59	\$275,907	\$520,949	\$383,058	\$318,988	88.8%	38.8%
2016	33	7	9	49	\$123,872	\$193,304	\$178,007	\$143,734	56.1%	43.7%
Total	2,831	191	647	3,669	\$261,569	\$284,178	\$357,306	\$279,629	8.6%	36.6%
Alaska	Penins	ula Aleutia	an Islands Sa	Imon D	rift Gillnet					
1975	67	4	27	98	\$34,685	\$60,475	\$71,431	\$45,862	74.4%	105.9%
1976	74	4	38	116	\$56,826	\$59,016	\$131,327	\$81,307	3.9%	131.1%
1977	71	1 to 3	**	113	\$69,360	**	**	\$95,283	**	**
1978	83	9	44	136	\$102,772	\$179,246	\$209,990	\$142,521	74.4%	104.3%
1979	92	9	46	147	\$182,478	\$253,815	\$524,337	\$293,822	39.1%	187.3%
1980	95	8	52	155	\$78,015	\$65,303	\$149,406	\$101,309	-16.3%	91.5%
1981	85	15	55	155	\$162,921	\$178,383	\$322,855	\$221,168	9.5%	98.2%
1982	87	11	60	158	\$164,502	\$257,896	\$275,588	\$213,189	56.8%	67.5%
1983	86	17	64	167	\$136,075	\$150,897	\$244,198	\$179,020	10.9%	79.5%
1984	87	15	65	167	\$115,174	\$134,850	\$201,528	\$150,552	17.1%	75.0%
1985	82	15	65	162	\$175,908	\$198,855	\$298,481	\$227,213	13.0%	69.7%
1986	85	18	67	170	\$190,182	\$212,088	\$360,324	\$259,558	11.5%	89.5%
1987	85	15	66	166	\$167,773	\$183,109	\$242,945	\$199,046	9.1%	44.8%
1988	77	15	75	167	\$271,056	\$278,966	\$365,968	\$314,392	2.9%	35.0%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Dorn	ait Haldara			Augraga	Dool Fornings		0/ Differe	nas from Dural
Voor	Rural		nit Holders Nonresident	Total	Dural		Real Earnings Nonresident	Total		nce from Rural
Year	Ruiai	Ulbali	Nonresident	Total	Rural	Urban	Nonresident	TOTAL	Urban	Nonresident
Δlaska	Penins	ula Aleut	ian Islands Sa	almon D	rift Gillnet c	ontinued				
1989	79	14	71	164	\$206,588	\$186,776	\$273,256	\$233,759	-9.6%	32.3%
1990	76	16	75 75	167	\$229,599	\$200,393	\$303,719	\$260,088	-12.7%	32.3%
1991	79	16	75	170	\$129,803	\$120,389	\$159,440	\$141,992	-7.3%	22.8%
1992	76	14	76	166	\$305,615	\$322,941	\$388,357	\$344,958	5.7%	27.1%
1993	75 77	15	76	168	\$173,082	\$167,998	\$219,728	\$193,729	-2.9%	27.0%
1994	77	19	74	170	\$143,439	\$142,936	\$195,360	\$165,984	-0.4%	36.2%
1995	77	15	77	169	\$186,529	\$188,257	\$229,912	\$206,448	0.9%	23.3%
1996	77	16	83	176	\$86,409	\$80,058	\$101,896	\$93,135	-7.4%	17.9%
1997	76	13	78	167	\$118,438	\$126,424	\$152,619	\$135,024	6.7%	28.9%
1998	71	15	81	167	\$107,614	\$105,127	\$121,326	\$114,041	-2.3%	12.7%
1999	69	17	80	166	\$107,611	\$91,460	\$142,686	\$123,708	-16.6%	30.1%
2000	65	16	77	158	\$100,949	\$96,105	\$132,884	\$116,022	-4.8%	31.6%
2001	59	8	70	137	\$30,968	\$23,363	\$41,842	\$36,080	-24.6%	35.1%
2002	48	8	56	112	\$45,707	\$40,242	\$53,783	\$49,354	-12.0%	17.7%
2003	48	4	58	110	\$51,984	\$73,322	\$63,970	\$59,080	41.0%	23.1%
2004	59	5	54	118	\$69,282	\$61,096	\$102,710	\$84,233	-11.8%	48.2%
2005	62	6	56	124	\$91,522	\$112,173	\$146,663	\$117,424	22.6%	60.2%
2006	61	9	58	128	\$71,272	\$73,688	\$99,105	\$84,053	3.4%	39.1%
2007	61	13	54	128	\$118,619	\$88,728	\$176,981	\$140,204	-25.2%	49.2%
2008	62	10	63	135	\$95,472	\$74,158	\$115,586	\$103,279	-22.3%	21.1%
2009	68	12	65	145	\$92,549	\$89,457	\$111,744	\$100,898	-3.3%	20.7%
2010	71	12	62	145	\$87,281	\$73,760	\$115,701	\$98,314	-15.5%	32.6%
2011	64	15	65	144	\$83,135	\$53,845	\$94,267	\$85,109	-35.2%	13.4%
2012	61	10	64	135	\$80,114	\$62,506	\$98,682	\$87,612	-22.0%	23.2%
2013	64	8	62	134	\$101,671	\$82,117	\$125,540	\$111,547	-19.2%	23.5%
2014	70	9	61	140	\$107,303	\$105,244	\$144,561	\$123,405	-1.9%	34.7%
2015	67	7	68	142	\$78,006	\$86,741	\$87,796	\$83,125	11.2%	12.6%
2016	68	7	61	136	\$94,008	\$104,221	\$122,919	\$107,501	10.9%	30.8%
Total	3,048	487	2,663	6,198	\$126,415	\$138,978	\$184,330	\$152,286	9.9%	45.8%
rotar	0,010	107	2,000	0,170	ψ120,110	Ψ100,770	ψ 10 1,000	ψ102,200	7.770	10.070
Alaska	Penins	ula Aleut	ian Islands Sa	almon S	et Gillnet					
1975	35	1 to 3	1 to 3	40	\$17,496	**	**	\$18,067	**	**
1976	49	1 to 3	**	55	\$29,653	**	**	\$30,879	**	**
1977	49	1 to 3	**	56	\$40,552	**	**	\$48,229	**	**
1978	52	**	1 to 3	60	\$53,580	**	**	\$71,931	**	**
1979	72	7	6	85	\$128,454	\$325,500	\$158,245	\$146,784	153.4%	23.2%
1980	70	11	7	88	\$56,821	\$115,284	\$85,918	\$66,443	102.9%	51.2%
1981	77	6	6	89	\$127,951	\$369,134	\$194,049	\$148,667	188.5%	51.7%
1982	78	9	8	95	\$69,923	\$175,200	\$160,092	\$87,490	150.6%	129.0%
1983	72	13	11	96	\$88,435	\$53,090	\$117,456	\$86,974	-40.0%	32.8%
1984	82	13	11	106	\$127,911	\$111,150	\$157,998	\$128,977	-13.1%	23.5%
1985	72	16	15	103	\$92,022	\$107,459	\$150,736	\$102,971	16.8%	63.8%
1986	72	12	19	103	\$120,123	\$115,708	\$117,479	\$119,121	-3.7%	-2.2%
1987	75	15	22	112	\$139,032	\$121,257	\$137,542	\$136,359	-12.8%	-1.1%
1988	76	13	19	108	\$187,624	\$169,370	\$226,795	\$192,318	-9.7%	20.9%
1989	79	13	21	113	\$140,377	\$123,187	\$157,905	\$141,657	-12.2%	12.5%
1990	77	14	20	111	\$132,702	\$126,430	\$158,632	\$136,583	-4.7%	19.5%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perm	it Holders			Average F	Real Earnings		% Differe	nce from Rural
Year	Rural		Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
			an Islands S		•	ntinued				
1991	82	12	22	116	\$82,267	\$99,877	\$92,052	\$85,944	21.4%	11.9%
1992	82	10	23	115	\$142,589	\$150,212	\$149,927	\$144,719	5.3%	5.1%
1993	88	10	20	118	\$78,590	\$60,469	\$91,735	\$79,283	-23.1%	16.7%
1994	79	10	21	110	\$95,236	\$116,479	\$94,896	\$97,102	22.3%	-0.4%
1995	81	9	23	113	\$97,336	\$116,542	\$94,226	\$98,233	19.7%	-3.2%
1996	81	9	23	113	\$65,282	\$84,995	\$91,456	\$72,180	30.2%	40.1%
1997	81	7	26	114	\$79,481	\$89,197	\$93,437	\$83,260	12.2%	17.6%
1998	79	12	24	115	\$84,961	\$85,396	\$73,821	\$82,682	0.5%	-13.1%
1999	73	17	19	109	\$117,609	\$104,483	\$112,473	\$114,667	-11.2%	-4.4%
2000	72	16	24	112	\$65,039	\$66,918	\$59,967	\$64,221	2.9%	-7.8%
2001	67	14	18	99	\$27,639	\$20,545	\$28,911	\$26,867	-25.7%	4.6%
2002	67	14	12	93	\$29,000	\$24,357	\$31,375	\$28,607	-16.0%	8.2%
2003	64	14	13	91	\$41,660	\$31,296	\$39,645	\$39,778	-24.9%	-4.8%
2004	64	9	14	87	\$54,029	\$57,609	\$67,436	\$56,557	6.6%	24.8%
2005	67	13	15	95	\$74,907	\$62,051	\$58,221	\$70,513	-17.2%	-22.3%
2006	68	16	12	96	\$59,002	\$44,623	\$50,127	\$55,496	-24.4%	-15.0%
2007	68	11	11	90	\$53,536	\$40,440	\$60,075	\$52,735	-24.5%	12.2%
2008	66	8	10	84	\$47,805	\$54,997	\$32,758	\$46,698	15.0%	-31.5%
2009	66	10	12	88	\$54,362	\$71,129	\$33,501	\$53,423	30.8%	-38.4%
2010	67	8	10	85	\$38,718	\$50,525	\$22,046	\$37,868	30.5%	-43.1%
2011	75	9	11	95	\$57,565	\$56,937	\$26,655	\$53,927	-1.1%	-53.7%
2012	69	8	10	87	\$46,519	\$42,263	\$37,811	\$45,126	-9.1%	-18.7%
2013	73	7	12	92	\$71,924	\$117,075	\$51,371	\$72,679	62.8%	-28.6%
2014	70	8	10	88	\$63,329	\$81,304	\$54,494	\$63,959	28.4%	-14.0%
2015	69	8	12	89	\$78,853	\$105,042	\$46,163	\$76,799	33.2%	-41.5%
2016	72	7	11	90	\$54,892	\$56,680	\$58,143	\$55,429	3.3%	5.9%
Total	2,977	428	599	4,004	\$82,128	\$94,537	\$94,682	\$85,333	15.1%	15.3%
Δtka/Δ	mlia Isla	ands Salm	non Set Gilln	≙t						
1992	13	0	0	13	\$429			\$429	l <u>-</u>	_
1993	9	0	0	9	\$148			\$148	_	-
1994	6	0	0	6	\$129			\$129	-	_
1996	1 to 3	**	**	1 to 3	**	**	**	**	**	**
Total	29	0	0	29	\$265			<i>\$265</i>	-	-
					,					
Bristo	l Bay Sa	Imon Drift	t Gillnet							
1975	552	130	570	1,252	\$28,069	\$38,406	\$46,468	\$37,519	36.8%	65.6%
1976	591	143	628	1,362	\$61,937	\$53,717	\$62,871	\$61,504	-13.3%	1.5%
1977	613	147	603	1,363	\$65,604	\$63,289	\$75,895	\$69,907	-3.5%	15.7%
1978	716	183	688	1,587	\$108,397	\$98,387	\$124,172	\$114,081	-9.2%	14.6%
1979	762	224	745	1,731	\$161,462	\$232,568	\$298,290	\$229,553	44.0%	84.7%
1980	775	237	770	1,782	\$96,850	\$126,506	\$138,150	\$118,640	30.6%	42.6%
1981	785	255	772	1,812	\$136,675	\$163,107	\$191,868	\$163,910	19.3%	40.4%
1982	781	263	769	1,813	\$84,389	\$114,530	\$98,528	\$94,759	35.7%	16.8%
1983	786	276	756	1,818	\$126,131	\$175,835	\$211,414	\$169,141	39.4%	67.6%
1984	797	264	777	1,838	\$94,989	\$123,087	\$136,508	\$116,577	29.6%	43.7%
1985	786	272	776	1,834	\$104,214	\$146,257	\$149,868	\$129,767	40.3%	43.8%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Porr	mit Holders			Λυργασο Ι	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
i cai	Italai	Orban	Noncolacht	Total	Kurui	Orbari	Noncolucit	Total	Orban	Nonicaldent
Bristo	l Bay Sal	mon Dri	ft Gillnet cont	inued						
1986	779	284	798	1,861	\$123,321	\$146,441	\$153,858	\$139,944	18.7%	24.8%
1987	799	269	795	1,863	\$118,301	\$144,937	\$151,948	\$136,505	22.5%	28.4%
1988	784	264	826	1,874	\$165,389	\$189,277	\$193,795	\$181,275	14.4%	17.2%
1989	782	255	852	1,889	\$148,955	\$191,128	\$213,784	\$183,888	28.3%	43.5%
1990	771	271	866	1,908	\$138,352	\$175,312	\$216,552	\$179,095	26.7%	56.5%
1991	760	255	885	1,900	\$75,115	\$97,490	\$104,987	\$92,032	29.8%	39.8%
1992	754	249	922	1,925	\$123,752	\$169,070	\$191,221	\$161,929	36.6%	54.5%
1993	725	249	957	1,931	\$105,946	\$130,704	\$138,041	\$125,045	23.4%	30.3%
1994	722	252	950	1,924	\$113,078	\$145,459	\$173,068	\$146,940	28.6%	53.1%
1995	700	251	977	1,928	\$108,022	\$136,312	\$161,659	\$138,885	26.2%	49.7%
1996	687	243	992	1,922	\$86,185	\$101,668	\$116,815	\$103,952	18.0%	35.5%
1997	681	245	988	1,914	\$36,066	\$49,040	\$48,784	\$44,292	36.0%	35.3%
1998	671	232	984	1,887	\$40,014	\$44,268	\$47,874	\$44,636	10.6%	19.6%
1999	663	237	976	1,876	\$63,065	\$71,418	\$76,936	\$71,337	13.2%	22.0%
2000	637	249	957	1,843	\$45,352	\$50,465	\$56,318	\$51,737	11.3%	24.2%
2001	566	213	798	1,577	\$22,030	\$25,901	\$32,510	\$27,856	17.6%	47.6%
2002	422	154	611	1,187	\$18,921	\$31,024	\$34,644	\$28,584	64.0%	83.1%
2003	502	190	740	1,432	\$30,343	\$31,248	\$38,374	\$34,613	3.0%	26.5%
2004	484	193	739	1,416	\$45,025	\$59,771	\$67,806	\$58,924	32.8%	50.6%
2005	477	218	764	1,459	\$53,205	\$61,199	\$78,901	\$67,855	15.0%	48.3%
2006	501	210	781	1,492	\$60,291	\$77,341	\$86,962	\$76,652	28.3%	44.2%
2007	485	207	789	1,481	\$60,536	\$75,669	\$86,880	\$76,686	25.0%	43.5%
2008	480	223	781	1,484	\$56,883	\$70,809	\$87,754	\$75,222	24.5%	54.3%
2009	440	199	814	1,453	\$70,350	\$90,541	\$107,517	\$93,937	28.7%	52.8%
2010	454	214	842	1,510	\$78,291	\$92,484	\$109,625	\$97,775	18.1%	40.0%
2011	465	233	845	1,543	\$69,118	\$81,974	\$105,481	\$90,973	18.6%	52.6%
2012	462	226	838	1,526	\$57,339	\$78,191	\$94,428	\$80,795	36.4%	64.7%
2013	470	222	808	1,500	\$65,410	\$83,100	\$101,696	\$87,574	27.0%	55.5%
2014	487	238	832	1,557	\$88,428	\$113,177	\$137,893	\$118,643	28.0%	55.9%
2015	484	220	855	1,559	\$51,072	\$64,751	\$78,646	\$68,124	26.8%	54.0%
2016	467	214	869	1,550	\$64,790	\$78,517	\$89,537	\$80,560	21.2%	38.2%
Total	26,505	9,573	<i>34,285</i>	70,363	\$87,938	\$107,390	<i>\$118,126</i>	\$105,294	22.1%	34.3%
	l Bay Sal								l	
1975	310	57	62	429	\$10,087	\$10,980	\$14,255	\$10,808	8.8%	41.3%
1976	349	65	98	512	\$16,717	\$14,879	\$17,404	\$16,615	-11.0%	4.1%
1977	338	61	97	496	\$19,720	\$21,996	\$26,480	\$21,322	11.5%	34.3%
1978	431	104	125	660	\$33,170	\$42,184	\$35,451	\$35,023	27.2%	6.9%
1979	493	137	148	778	\$65,736	\$80,562	\$82,485	\$71,533	22.6%	25.5%
1980	487	154	173	814	\$36,336	\$50,363	\$46,725	\$41,198	38.6%	28.6%
1981	505	163	188	856	\$56,899	\$69,541	\$73,360	\$62,922	22.2%	28.9%
1982	490	185	198	873	\$26,807	\$31,527	\$33,696	\$29,370	17.6%	25.7%
1983	481	191	212	884	\$37,403	\$43,489	\$48,053	\$41,272	16.3%	28.5%
1984	479	193	207	879	\$28,181	\$29,982	\$31,058	\$29,254	6.4%	10.2%
1985	488	196	204	888	\$28,344	\$33,028	\$35,215	\$30,956	16.5%	24.2%
1986	498	190	200	888	\$50,619	\$57,738	\$57,464	\$53,684	14.1%	13.5%
1987	507	197	216	920	\$39,760	\$48,315	\$48,263	\$43,588	21.5%	21.4%

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		-				4	D 15 1		0/ 0//	
.,			nit Holders	-	ъ.		Real Earnings	-		nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
D	ID 6 1									
			t Gillnet conti		ΦΕΕ 0.40	ΦE 4.07.0	4/5/50	φΕ 7 .00Ε	0.00/	47.00/
1988	524	194	221	939	\$55,949	\$54,362	\$65,652	\$57,905	-2.8%	17.3%
1989	560	202	233	995	\$51,349	\$61,482	\$74,619	\$58,855	19.7%	45.3%
1990	545	204	242	991	\$47,129	\$53,939	\$61,565	\$52,056	14.5%	30.6%
1991	519	207	241	967	\$29,112	\$28,433	\$32,139	\$29,721	-2.3%	10.4%
1992	532	220	253	1,005	\$40,295	\$45,927	\$54,100	\$45,003	14.0%	34.3%
1993	534	206	252	992	\$32,327	\$38,286	\$43,543	\$36,414	18.4%	34.7%
1994	504	205	249	958	\$35,952	\$40,246	\$43,616	\$38,863	11.9%	21.3%
1995	518	222	255	995	\$38,206	\$41,541	\$46,447	\$41,062	8.7%	21.6%
1996	486	229	249	964	\$32,447	\$33,447	\$37,213	\$33,915	3.1%	14.7%
1997	476	218	252	946	\$15,684	\$22,064	\$24,349	\$19,463	40.7%	55.2%
1998	453	212	251	916	\$20,609	\$22,896	\$26,257	\$22,686	11.1%	27.4%
1999	453	225	253	931	\$30,215	\$33,610	\$38,553	\$33,302	11.2%	27.6%
2000	429	234	271	934	\$22,819	\$24,467	\$24,937	\$23,846	7.2%	9.3%
2001	382	214	246	842	\$14,491	\$13,870	\$12,208	\$13,667	-4.3%	-15.8%
2002	315	155	213	683	\$11,069	\$14,106	\$14,683	\$12,885	27.4%	32.6%
2003	346	187	237	770	\$18,548	\$16,981	\$16,852	\$17,646	-8.4%	-9.1%
2004	350	191	260	801	\$14,835	\$20,626	\$21,874	\$18,501	39.0%	47.4%
2005	363	204	267	834	\$23,208	\$27,374	\$27,612	\$25,637	17.9%	19.0%
2006	370	209	276	855	\$22,088	\$21,670	\$22,872	\$22,239	-1.9%	3.5%
2007	364	201	282	847	\$26,503	\$26,918	\$28,287	\$27,196	1.6%	6.7%
2008	361	208	285	854	\$27,422	\$26,462	\$27,919	\$27,354	-3.5%	1.8%
2009	350	218	290	858	\$31,219	\$33,955	\$37,914	\$34,177	8.8%	21.4%
2010	335	203	278	816	\$40,760	\$39,756	\$44,675	\$41,844	-2.5%	9.6%
2011	341	192	262	795	\$36,603	\$35,477	\$37,824	\$36,734	-3.1%	3.3%
2012	341	188	257	786	\$29,809	\$32,065	\$37,584	\$32,891	7.6%	26.1%
2013	365	187	304	856	\$27,536	\$29,048	\$30,047	\$28,758	5.5%	9.1%
2014	362	201	321	884	\$43,090	\$43,630	\$48,202	\$45,069	1.3%	11.9%
2015	375	195	323	893	\$22,482	\$21,263	\$24,464	\$22,933	-5.4%	8.8%
2016	371	193	308	872	\$35,100	\$33,484	\$36,587	\$35,268	-4.6%	4.2%
Total	18,080	7,817	9,759	35,656	\$32,921	\$35,396	\$37,777	\$34,793	7.5%	14.7%
Kucko	louim Co	lman Dr	ift Gillnet							
1975	521	127	nt Gilinet 0	648	¢/ 071	\$3,594		\$4,620	-26.2%	
Total		127	0	648	\$4,871 <i>\$4,871</i>	\$3,594 \$3,594		\$4,620 \$4,620	-26.2%	-
TUlai	321	127	U	040	\$4,071	\$3,394		\$4,020	-20.2%	-
Kusko	kwim Sa	ılmon Gi	llnet							
1975	10	6	0	16	\$1,871	\$1,139		\$1,596	-39.1%	-
1976	576	163	0	739	\$9,032	\$5,422		\$8,235	-40.0%	_
1977	570	151	0	721	\$22,356	\$18,793		\$21,610	-15.9%	-
1978	599	165	0	764	\$11,976	\$10,064		\$11,563	-16.0%	-
1979	563	**	1 to 3	728	\$9,137	**	**	\$8,181	**	**
1980	594	148	0	742	\$11,814	\$9,069		\$11,267	-23.2%	-
1981	617	165	0	782	\$13,064	\$9,578		\$12,329	-26.7%	- -
1982	614	**	1 to 3	764	\$14,654	**	**	\$14,078	**	**
1983	617	**	1 to 3	764	\$8,310	**	**	\$7,833	**	**
1984	627	**	1 to 3	776	\$20,095	**	**	\$19,187	**	**
1985	633	**	1 to 3	789	\$9,953	**	**	\$9,549	**	**
1700	000		1 10 0	, , ,	Ψ1,100			ΨΙΙΟΤΙ	I	l

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

					-				01.5155	1
			nit Holders				Real Earnings	-		nce from Rural
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
Kuaka	Janima Ca	lmon Ci	llmat aamtimus	۵.						
1986	637	ilmon Gi **	Ilnet continue 1 to 3	a 797	\$13,362	**	**	¢12 ∩21	**	**
1987	652	161		813	•	\$15,838		\$13,031 \$17,738	-13.0%	
1988	674	101 **	0 1 to 3	835	\$18,208	**	**		-13.070	**
1989	666	**	1 to 3	835	\$34,939 \$14,369	**	**	\$33,970	**	**
1909	660	**	1 to 3	833	\$14,309	**	**	\$13,857 \$11,570	**	**
1990	655	173	0	828	\$12,190 \$8,955	\$6,943		\$11,570	-22.5%	
	646	1/3	1 to 3		\$12,038	\$0,943 **	**		-ZZ.370 **	**
1992 1993	647	**	1 to 3	817 813	\$12,038	**	**	\$11,318	**	**
1993	653	**	1 to 3	818	\$0,009 \$11,330	**	**	\$8,268 \$10,649	**	**
1994	643	**	1 to 3	814		**	**		**	**
1995	588	**	1 to 3	721	\$9,051	**	**	\$8,413	**	**
1990	500 571	**	1 to 3	705	\$6,613 \$2,645	**	**	\$6,265	**	**
					\$2,665	¢2.010		\$2,363	-50.8%	
1998	574	136	0	710	\$4,087	\$2,010		\$3,689		-
1999	498	110	0	608	\$1,604	\$526		\$1,409	-67.2%	-
2000	520	108	0	628	\$3,063	\$1,456		\$2,787	-52.5%	-
2001	420	95	0	515	\$2,306	\$1,266		\$2,114	-45.1%	-
2002	338	70 70	0	408	\$1,221	\$655		\$1,124	-46.4%	-
2003	361	78	0	439	\$2,942	\$1,663		\$2,715	-43.5%	-
2004	378	90	1 to 2	468	\$4,653	\$2,580 **	**	\$4,254	-44.6%	**
2005	402		1 to 3	486	\$3,330	ሰ1 ጋ ር /		\$3,015		
2006	378	76	0	454	\$3,614	\$1,354		\$3,235	-62.5%	-
2007	378	77 **	0	455	\$3,964	\$1,247 **	**	\$3,504	-68.5%	- **
2008	382	**	1 to 3	462	\$4,600	**	**	\$4,129	**	**
2009	361	**	1 to 3	434	\$5,595	**	**	\$5,035	**	**
2010	435	**	1 to 3	531	\$6,682	**	**	\$6,015	**	**
2011	421	**	1 to 3	511	\$5,234	**	**	\$4,773	**	**
2012	393	**	1 to 3	476	\$5,513	**	**	\$5,045	**	**
2013	400	**	1 to 3	474	\$5,544	**	**	\$5,213	**	**
2014	389	**	1 to 3	459	\$5,452	**	**	\$5,052	**	**
2015	334		1 to 3	398	\$2,425 **	**	**	\$2,208 **	**	**
2016		1 to 3		1 to 3						
Total	21,074	5,016	41	26,131	\$9,836	\$7,464	\$8,676	\$9,379	-24.1%	-11.8%
Lower	Yukon S	Salmon F	Orift Gillnet							
1975	228	1 to 3	**	229	\$9,743	**	**	\$9,705	**	**
Total	228	1 to 3	**	229	\$9,743	**	**	\$ <i>9,705</i>	**	**
rotar	220	7 10 0		227	Ψ7,7 10			Ψ7,700		
Lower	Yukon S	Salmon (Gillnet							
1975	526	**	1 to 3	550	\$7,783	**	**	\$7,758	**	**
1976	677	**	1 to 3	685	\$12,202	**	**	\$12,263	**	**
1977	603	8	0	611	\$23,275	\$34,241		\$23,419	47.1%	-
1978	648	**	1 to 3	659	\$23,410	**	**	\$23,478	**	**
1979	654	**	1 to 3	673	\$31,490	**	**	\$31,664	**	**
1980	638	**	1 to 3	663	\$21,857	**	**	\$21,765	**	**
1981	652	**	1 to 3	672	\$31,538	**	**	\$31,597	**	**
1982	638	**	1 to 3	671	\$19,534	**	**	\$19,751	**	**
1983	619	36	4	659	\$17,584	\$19,105	\$22,929	\$17,699	8.7%	30.4%
!		-	-			. ,				

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Permi	t Holders			Average I	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban N	Vonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
1		Salmon Gi	Ilnet continu		*17.000	**	**	447.400	**	**
1984	637		1 to 3	680	\$17,202			\$17,438		
1985	619	46	4	669	\$20,066	\$27,715	\$38,431	\$20,702	38.1%	91.5%
1986	630	48	5	683	\$17,415	\$21,410	\$29,665	\$17,785	22.9%	70.3%
1987 1988	622 645	43 43	4	669 692	\$20,736 \$34,705	\$31,259 \$36,489	\$27,975 \$25,715	\$21,456 \$34,763	50.7% 5.1%	34.9% -25.9%
1989	632	54		690			\$25,715	\$34,763	9.3%	-25.9% 9.7%
1909	635	53	4 5	693	\$23,761 \$15,029	\$25,962 \$17,909	\$20,073 \$17,778	\$23,947 \$15,269	19.2%	9.7 % 18.3%
1990	632	50	7	689	\$13,029	\$17,909	\$17,776	\$13,209	-0.5%	15.7%
1991	627	49	7	683	\$22,243	\$30,526	\$25,735	\$26,756	15.5%	13.7%
1993	624	55	10	689	\$20,425 \$13,098	\$11,937	\$30,030 \$10,338	\$20,750 \$12,965	-8.9%	-21.1%
1994	606	49	6	661	\$10,894	\$11,589	\$8,758	\$12,905	6.4%	-19.6%
1995	614	51	6	671	\$13,906	\$11,307	\$10,737	\$10,720	-8.6%	-22.8%
1996	589	39	6	634	\$9,293	\$9,444	\$8,106	\$9,291	1.6%	-12.8%
1997	602	39	4	645	\$13,206	\$15,002	\$10,124	\$13,296	13.6%	-23.3%
1998	595	50	4	649	\$4,331	\$4,623	\$2,870	\$4,345	6.7%	-33.7%
1999	587	**	1 to 3	640	\$11,206	ψ + ,023 **	Ψ Ζ , 070 **	\$11,226	**	**
2000	514	**	1 to 3	560	\$1,729	**	**	\$1,746	**	**
2002	510	**	1 to 3	542	\$4,659	**	**	\$4,602	**	**
2003	522	**	1 to 3	559	\$4,508	**	**	\$4,527	**	**
2004	516	**	1 to 3	555	\$6,782	**	**	\$6,683	**	**
2005	533	50	0	583	\$5,246	\$3,686		\$5,112	-29.7%	-
2006	534	44	0	578	\$7,763	\$6,222		\$7,646	-19.8%	_
2007	528	**	1 to 3	570	\$5,279	**	**	\$5,146	**	**
2008	457	21	0	478	\$3,262	\$1,862		\$3,201	-42.9%	-
2009	386	12	0	398	\$2,057	\$917		\$2,023	-55.4%	-
2010	423	23	0	446	\$3,685	\$3,492		\$3,675	-5.3%	-
2011	420	18	0	438	\$8,490	\$3,790		\$8,296	-55.4%	-
2012	452	29	0	481	\$6,412	\$4,594		\$6,303	-28.4%	-
2013	431	20	0	451	\$7,661	\$6,286		\$7,600	-17.9%	-
2014	445	27	0	472	\$6,579	\$3,889		\$6,426	-40.9%	-
2015	459	24	0	483	\$5,510	\$6,115		\$5,540	11.0%	-
2016	456	29	0	485	\$10,832	\$9,096		\$10,729	-16.0%	-
Total	23,137	1,413	109	24,659	\$14,417	\$14,676	\$17,617	\$14,446	1.8%	22.2%
				•					•	
Lower	Yukon S	Salmon Fi	sh Wheel							
1975	101	21	0	122	\$9,847	\$4,869		\$8,990	-50.6%	-
Total	101	21	0	122	\$9,847	\$4,869		\$8,990	-50.6%	-
		Salmon Gi		1					1	
1976	42	13	0	55	\$4,304	\$5,438		\$4,572	26.3%	-
1977	36	8	0	44	\$11,010	\$11,813		\$11,156	7.3%	-
1978	39	8	0	47	\$16,444	\$7,632		\$14,944	-53.6%	-
1979	40	10	0	50	\$27,167	\$14,971		\$24,728	-44.9%	-
1980	39	14	0	53	\$9,500	\$5,871		\$8,541	-38.2%	-
1981	35	10	0	45	\$16,123	\$10,651		\$14,907	-33.9%	-
1982	32	13	0	45	\$11,211	\$6,833		\$9,946	-39.1%	-
1983	26	14	0	40	\$7,776	\$3,673		\$6,340	-52.8%	-

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Dorm	nit Holders			Avorago	Dool Farnings		0/ Difford	nce from Rural	
Year	Rural		Nonresident	Total	Rural	Urban	Real Earnings Nonresident	Total	Urban	Nonresident	
i cai	Kurai	Ulbali	Nonesident	TOtal	Kurai	Ulbali	Nonesident	Total	Ulbali	Noniesiaent	
Upper Yukon Salmon Gillnet continued											
1984	27	12	0	39	\$11,310	\$5,207		\$9,432	-54.0%	_	
1985	26	15	0	41	\$10,600	\$4,510		\$8,372	-57.5%	_	
1986	20	10	0	30	\$10,169	\$5,066		\$8,468	-50.2%	_	
1987	21	12	0	33	\$5,839	\$2,822		\$4,742	-51.7%	_	
1988	29	**	1 to 3	43	\$15,866	ΨZ,UZZ **	**	\$13,595	**	**	
1989	27	**	1 to 3	42	\$20,373	**	**	\$14,259	**	**	
1990	22	**	1 to 3	35	\$13,111	**	**	\$9,204	**	**	
1991	24	**	1 to 3	36	\$10,189	**	**	\$7,204	**	**	
1992	23	9	0	32	\$9,459	\$5,120		\$8,239	-45.9%	_	
1993	23	12	0	35	\$5,675	\$2,306		\$4,520	-59.4%	_	
1994	19	11	0	30	\$6,942	\$2,557		\$5,334	-63.2%	_	
1995	25	11	0	36	\$9,920	\$3,093		\$7,834	-68.8%	_	
1996	21	8	0	29	\$12,551	\$4,969		\$10,459	-60.4%		
1997	12	10	0	22	\$3,664	\$3,772		\$10,437	3.0%	_	
1998	1 to 3	4	**	6	ψ3,00 4 **	\$657	**	\$728	3.070	**	
1999	4	9	0	13	\$3,737	\$1,661		\$2,300	-55.5%		
2002	4	8	0	12	\$3,737 \$1,090	\$1,001		\$2,300 \$749	-46.9%	_	
2002	1 to 3	5	**	7	ψ1,070 **	\$1,159	**	\$1,929	**	**	
2003	4	5	0	9	\$2,356	\$1,139		\$1,929	-42.3%		
2004	1 to 3	4	**	6	\$ 2,330	\$1,500 \$1,520	**	\$1,603 \$1,963	-42.3 /0 **	**	
2005	4	6	0	10	\$2,164	\$1,098		\$1,524	-49.3%		
2007	1 to 3	1 to 3	**	6	φΖ,10 4 **	φ1,U90 **	**	\$1,324	-49.3 <i>/</i> 0 **	**	
2007	1 to 3	1 to 3	**	1 to 3	**	**	**	\$1,014 **	**	**	
2008	1 to 3	1 to 3	**	1 to 3	**	**	**	**	**	**	
2009	1 to 3	**	**	1 to 3	**	**	**	**	**	**	
Total	636	296	4	936	<i>\$11,572</i>	<i>\$4,755</i>	\$6,583	\$9,395	-58.9%	-43.1%	
TUlai	030	290	4	930	\$11,372	\$4,700	\$0,303	\$9,390	-30.970	-43.170	
Unner	Vukon	Salmon F	ish Wheel								
1976	126	18	0	144	\$11,711	\$4,323		\$10,788	-63.1%		
1977	115	14	0	129	\$11,053	\$10,297		\$10,700	-6.8%	-	
1978	121	**	1 to 3	137	\$20,305	φ1U,Z71 **	**	\$10,971	**	**	
1979	113	16	0	129	\$20,505 \$12,589	\$11,967		\$10,033	-4.9%	_	
1980	116	13	0	129	\$12,307	\$8,217		\$17,828	-56.5%	-	
1981	108	**	1 to 3	126	\$10,703	φ0,Ζ1 <i>1</i> **	**	\$17,020	**	**	
1982	94	18	0	112	\$17,304	\$9,277		\$16,014	-46.4%	_	
1983	101	**	1 to 3	117	\$8,591	ψ7,∠11 **	**	\$8,874	**	**	
1984	82	**	1 to 3	99	\$10,832	**	**	\$10,406	**	**	
1985	96	**	1 to 3	113	\$15,341	**	**	\$10,400	**	**	
1986	89	12	0	101	\$16,094	\$8,197		\$15,156	-49.1%		
1987	100	10	0	110	\$7,078	\$2,092		\$6,625	-70.4%	-	
1988	111	13	0	124	\$22,304	\$2,092 \$12,548		\$0,025	-43.7%	-	
1989	120	9	0	129	\$24,062	\$8,178		\$21,261	-66.0%	-	
1989	103	14	0	117	\$24,062 \$9,845	\$9,347		\$22,953 \$9,786	-5.1%	-	
1990	95	15	0	117	\$9,643 \$11,873	\$9,34 <i>1</i> \$10,087		\$9,760 \$11,629	-5.1%	-	
1991	95	**	1 to 3	112	\$11,873	\$10,08 <i>1</i> **	**	\$11,029	-15.0%	**	
1992	77	11		88	\$4,300	\$3,872		\$9,273 \$4,246	-10.0%		
1993	61		0							-	
1774	ΟI	12	0	73	\$9,917	\$8,850		\$9,741	-10.8%	-	

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Dorn	nit Holders			Avorago	Dool Farnings		0/ Difforo	nce from Rural
Year	Rural		Nonresident	Total	Rural	Urban	Real Earnings Nonresident	Total	Urban	Nonresident
Teal	Kuiai	Ulball	Nonesident	TULAI	Kulai	Ulball	Nonresident	TUlai	Ulball	Nonesident
Upper Yukon Salmon Fish Wheel continued										
1995	92	14	0	106	\$18,450	\$12,144		\$17,617	-34.2%	_
1996	95	12	0	107	\$12,663	\$11,626		\$12,546	-8.2%	-
1997	56	7	0	63	\$4,262	\$4,428		\$4,280	3.9%	-
1998	18	4	0	22	\$1,087	\$977		\$1,067	-10.2%	-
1999	22	1 to 3	**	25	\$3,554	**	**	\$3,356	**	**
2002	11	1 to 3	**	12	\$2,121	**	**	\$2,056	**	**
2003	17	1 to 3	**	20	\$3,255	**	**	\$3,077	**	**
2004	13	1 to 3	**	14	\$3,604	**	**	\$3,534	**	**
2005	12	1 to 3	**	15	\$7,433	**	**	\$7,745	**	**
2006	19	7	0	26	\$5,439	\$3,035		\$4,792	-44.2%	-
2007	19	5	0	24	\$4,132	\$2,673		\$3,828	-35.3%	-
2008	18	1 to 3	**	20	\$7,786	**	**	\$7,648	**	**
2009	7	1 to 3	**	10	\$3,073	**	**	\$2,648	**	**
2010	11	**	1 to 3	12	\$6,575	**	**	\$6,134	**	**
2011	7	1 to 3	**	9	\$4,517	**	**	\$4,085	**	**
2012	16	1 to 3	**	19	\$13,275	**	**	\$12,244	**	**
2013	14	1 to 3	**	16	\$13,422	**	**	\$11,960	**	**
2014	14	0	0	14	\$12,340			\$12,340	-	-
2015	5	1 to 3	**	6	\$4,438	**	**	\$5,102	**	**
2016	6	1 to 3	**	8	\$5,419	**	**	\$5,324	**	**
Total	2,397	343	7	2,747	\$13,407	\$8,366	\$13,574	\$12,778	-37.6%	1.2%
	, , , , , , , , , , , , , , , , , , ,			,				· •		
Nortor	n Sound	Salmon	Gillnet							
1975	164	18	0	182	\$8,247	\$3,680		\$7,795	-55.4%	-
1976	140	1 to 3	**	141	\$6,975	**	**	\$7,072	**	**
1977	148	**	1 to 3	167	\$12,927	**	**	\$12,949	**	**
1978	154	23	0	177	\$19,808	\$12,591		\$18,870	-36.4%	-
1979	155	**	1 to 3	175	\$17,643	**	**	\$16,601	**	**
1980	137	**	1 to 3	157	\$10,995	**	**	\$10,614	**	**
1981	141	**	1 to 3	167	\$12,057	**	**	\$12,042	**	**
1982	136	**	1 to 3	164	\$17,115	**	**	\$16,223	**	**
1983	141	**	1 to 3	173	\$14,236	**	**	\$13,180	**	**
1984	131	**	1 to 3	146	\$12,158	**	**	\$11,677	**	**
1985	142	17	0	159	\$11,849	\$8,420		\$11,482	-28.9%	-
1986	138	**	1 to 3	166	\$7,506	**	**	\$7,209	**	**
1987	146	22	0	168	\$6,592	\$5,988		\$6,513	-9.2%	-
1988	140	14	0	154	\$10,236	\$8,493		\$10,078	-17.0%	-
1989	105	**	1 to 3	112	\$5,605	**	**	\$5,524	**	**
1990	124	**	1 to 3	131	\$6,865	**	**	\$6,645	**	**
1991	126	1 to 3	**	129	\$5,684	**	**	\$5,648	**	**
1992	109	6	0	115	\$7,074	\$3,904		\$6,909	-44.8%	-
1993	123	5	0	128	\$4,718	\$6,429		\$4,785	36.3%	-
1994	117	7	0	124	\$11,655	\$4,870		\$11,272	-58.2%	-
1995	103	4	0	107	\$5,388	\$1,479		\$5,242	-72.6%	-
1996	95	4	0	99	\$5,415	\$2,998		\$5,318	-44.6%	-
1997	100	5	0	105	\$4,797	\$1,745		\$4,652	-63.6%	-
1998	89	4	0	93	\$5,675	\$3,093		\$5,564	-45.5%	-
, , 0	٠,	•	•	. 0	+5,0,0	+510,0		+ 5,001	1 .3.575	

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Permi	it Holders			Average i	Real Earnings		% Differe	nce from Rural
Year	Rural	Urban 1	Vonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
1 .			Gillnet contin		•				1	
1999	56	1 to 3	**	58	\$2,108	**	**	\$2,056	**	**
2000	75	**	1 to 3	80	\$2,778	**	**	\$2,691	**	**
2001	48	1 to 3	**	51	\$1,762	**	**	\$1,671	**	**
2002	12	0	0	12	\$396			\$396	-	-
2003	28	1 to 3	**	30	\$2,775	**	**	\$2,820	**	**
2004	33	4	0	37	\$4,955	\$3,470		\$4,794	-30.0%	-
2005	38	1 to 3	**	40	\$10,770	**	**	\$11,239	**	**
2006	57	1 to 3	**	60	\$9,478		**	\$9,587		**
2007	72	1 to 3	1 to 3	75	\$10,555	**	**	\$10,744	**	**
2008	90	1 to 3	**	93	\$13,298	**	**	\$13,370	**	**
2009	85	4	0	89	\$13,098	\$6,700		\$12,811	-48.9%	-
2010	113	4	0	117	\$11,259	\$16,727		\$11,445	48.6%	-
2011	123	1 to 3	**	125	\$10,838	**	**	\$10,872	**	**
2012	121	**	1 to 3	126	\$6,283	**	**	\$6,312	**	**
2013	118	**	1 to 3	125	\$9,778	**	**	\$9,775	**	**
2014	120	**	1 to 3	127	\$15,758	**	**	\$15,233	**	**
2015	124	8	0	132	\$15,288	\$7,225		\$14,799	-52.7%	-
2016	131	11	0	142	\$9,254	\$2,783		\$8,753	-69.9%	-
Total	4,548	393	17	4,958	\$9,981	\$7,851	<i>\$11,582</i>	\$9,818	-21.3%	16.0%
		non Gillne			•					
1975	**	185	1 to 3	242	**	\$23,842	**	\$24,364	**	**
1976	48	167	0	215	\$6,150	\$7,850		\$7,470	27.7%	-
1977	46	166	0	212	\$17,779	\$20,576		\$19,969	15.7%	-
1978	45	162	0	207	\$6,164	\$6,960		\$6,787	12.9%	-
1979	36	144	0	180	\$20,456	\$19,025		\$19,311	-7.0%	-
1980	**	142	1 to 3	174	**	\$25,996	**	\$27,028	**	**
1981	**	146	1 to 3	189	**	\$48,394	**	\$48,043	**	**
1982	**	162	1 to 3	203	**	\$25,785	**	\$26,204	**	**
1983	**	146	1 to 3	189	**	\$5,715	**	\$5,722	**	**
1984	**	147	1 to 3	185	**	\$13,588	**	\$14,028	**	**
1985	**	152	1 to 3	192	**	\$30,812	**	\$31,952	**	**
1986	37	150	4	191	\$11,261	\$10,446	\$10,086	\$10,596	-7.2%	-10.4%
1987	**	129	1 to 3	159	**	\$6,942	**	\$7,387	**	**
1988	35	157	4	196	\$26,857	\$28,104	\$26,029	\$27,839	4.6%	-3.1%
1989	31	132	4	167	\$8,249	\$8,351	\$9,539	\$8,361	1.2%	15.6%
1990	21	128	4	153	\$6,876	\$6,785	\$6,326	\$6,785	-1.3%	-8.0%
1991	**	112	1 to 3	139	**	\$6,821	**	\$7,141	**	**
1992	**	118	1 to 3	145	**	\$7,146	**	\$7,123	**	**
1993	**	100	1 to 3	114	**	\$3,290	**	\$3,389	**	**
1994	**	93	1 to 3	110	**	\$3,720	**	\$3,781	**	**
1995	13	78	0	91	\$5,569	\$5,384		\$5,410	-3.3%	-
1996	**	44	1 to 3	55	**	\$1,596	**	\$1,575	**	**
1997	7	61	0	68	\$6,178	\$3,870		\$4,107	-37.4%	-
1998	5	39	0	44	\$3,162	\$2,254		\$2,357	-28.7%	-
1999	1 to 3	56	**	59	**	\$4,179	**	\$4,287	**	**
2000	7	57	0	64	\$5,744	\$5,329		\$5,375	-7.2%	-

Table 2. Participation and Estimated Average Real Gross Earnings of Permit Holders in Alaskan Commercial Salmon Fisheries by Fishery, Year, and Resident Type, 1975 - 2016

		Perr	nit Holders			Average I	% Difference from Rural			
Year	Rural	Urban	Nonresident	Total	Rural	Urban	Nonresident	Total	Urban	Nonresident
Kotzel	bue Saln	non Gillr	net continued							
2001	8	57	0	65	\$10,791	\$6,170		\$6,739	-42.8%	-
2002	1 to 3	1 to 3	**	1 to 3	**	**	**	**	**	**
2003	1 to 3	1 to 3	**	4	**	**	**	\$8,631	**	**
2004	6	37	0	43	\$3,090	\$1,684		\$1,880	-45.5%	-
2005	1 to 3	39	**	41	**	\$3,315	**	\$3,738	**	**
2006	1 to 3	41	**	43	**	\$6,077	**	\$6,341	**	**
2007	1 to 3	43	**	46	**	\$5,865	**	\$6,119	**	**
2008	1 to 3	45	**	48	**	\$8,234	**	\$8,952	**	**
2009	6	57	0	63	\$14,833	\$5,827		\$6,685	-60.7%	-
2010	6	62	0	68	\$15,831	\$13,744		\$13,928	-13.2%	-
2011	12	79	0	91	\$11,415	\$9,956		\$10,148	-12.8%	-
2012	9	74	0	83	\$7,717	\$7,078		\$7,147	-8.3%	-
2013	4	64	0	68	\$12,474	\$10,162		\$10,298	-18.5%	-
2014	9	86	0	95	\$33,198	\$30,485		\$30,742	-8.2%	-
2015	9	100	0	109	\$6,732	\$7,708		\$7,628	14.5%	-
2016	4	82	0	86	\$6,556	\$13,537		\$13,213	106.5%	-
Total	818	4,043	<i>38</i>	4,899	\$16,556	\$14,103	\$16,292	\$14,530	-14.8%	-1.6%