## **EXECUTIVE SUMMARY**

CHANGES IN THE DISTRIBUTION OF ALASKA'S COMMERCIAL FISHERIES ENTRY PERMITS, 1975 to 2014

CFEC Report Number 15-03N-EXEC

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#### **Abstract**

This report provides detailed information on changes in the distribution of permanent entry permits in Alaska's limited fisheries. From 1975 through 2014, 79 permit types have been issued in 65 fisheries. The report provides both statewide and fishery-specific data on the number of permit transfers, the geographic distribution of permit holders, changes due to permit transfers, changes due to the relocation of permit holders and the year-end 2014 geographic distribution of permit holders.

The report also includes extensive information on the age of permit holders, age differences between permit transferors and permit transfer recipients, the incidence of intra-family and business partner permit transfers, permit transfer acquisition methods, and the financing of permit purchases. The information contained in the report is derived from the Commercial Fisheries Entry Commission's permit and transfer survey files.

The report is published as two separate documents: an executive summary and the principal report, which is primarily a reference document.

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#### Introduction

In 1972, voters amended Alaska's constitution to allow limited entry into the state's commercial fisheries. Following this amendment, in 1973 the Alaska State Legislature enacted Alaska's *Limited Entry Act* (AS 16.43), creating the state's limited entry program and giving the Commercial Fisheries Entry Commission (CFEC) the responsibility for administering the program.

Limited entry was implemented in 19 of the state's salmon fisheries in 1974. By the end of 2014, entry permits had been issued in a total of 65 commercial fisheries: 26 salmon fisheries, 19 herring fisheries, 9 crab fisheries, 5 sablefish fisheries, 3 shrimp fisheries, and 3 dive fisheries. In some limited fisheries, more than one type of permit was issued to help contain increases in fishing power. Some permits constrain the amount of gear that can be used, while others constrain the length of the vessel. To date, a total of 79 permit types have been issued in the 65 limited fisheries.<sup>1</sup>

A legal prerequisite of the Limited Entry Act was that permits could not be locked in the hands of those who were originally issued them (i.e., the 'initial issuees'). After much study and debate, the legislature chose free transferability as the means to allow permit holders to enter and exit the fisheries.

*Free transferability* allows the transfer of permits from parents to their children and allows family members to inherit a permit upon the death of a permit holder. It facilitates the sale of permits on the open market, and allows

fishermen to enter and exit fisheries at times opportune to them. It eliminates the need for an expensive and timeconsuming bureaucratic process to handle permit reallocation. Many other transfer options were considered but were found lacking with respect to these criteria.

In 1983, the Alaska State Supreme Court decided *State of Alaska v. Ostrosky*, which challenged the constitutionality of the Limited Entry Act, particularly the free transferability provisions. The court upheld the constitutionality of both the Act and of free transferability, and also affirmed the legislative objectives in adopting the transferability option. The decision was subsequently allowed to stand by the United States Supreme Court when it dismissed the Ostrosky appeal in *Ostrosky v. State*.

Despite the benefits of free transferability, many people remain concerned that permit transfers might result in undesirable consequences with regard to the distribution of permits. There is a concern that permits will leave the state, or that permits will disappear from isolated fishing communities which are local to a limited fishery, thereby eroding the economic base. Partly to address these concerns about free transferability, CFEC has produced this updated report so that the legislature, the administration, and other interested parties will be kept accurately apprised of the facts.

This edition of *Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits* has been published as two separate documents. The executive summary provides tables that address the most common questions about limited entry permits. It includes information on permit holdings, and how holdings are affected by permit transfers and by the migration (relocation) of permit holders. There is also summary information from the results of permit transfer surveys. The principal report is primarily a reference document and includes more detailed fishery-specific and time-series tables on the topics addressed in the executive summary. The main report also contains sections on rural permit holders, and on permit holders who live locally to the fisheries where they hold permits.

#### Transfer Incidence

CFEC issues both transferable and non-transferable permits in the state's limited fisheries. The transferability status of a permit is determined when the permit is issued.

The Limited Entry Act requires CFEC to initially allocate permits using hardship ranking systems, often called 'point systems', which rank individuals based upon the relative hardship they would suffer if they were denied a permit. The Act also requires CFEC to determine levels within the point systems where persons would experience only minor economic hardship if excluded from the fishery. Persons who receive permanent permits and who are ranked at or below the minor economic hardship level receive non-transferable permits.

- ❖ From 1975 through 2014, 16,583 permanent limited entry permits were issued in 65 fisheries:
  - o 14,207 permits were fully transferable; <sup>2</sup> and
  - o 2,376 were non-transferable.

Some permits for a fishery may be initially issued several years after the main body of permits has been issued. This is because some applicants are difficult to classify under a hardship ranking system, and a final

Types of Permanent Permits the CFEC Issues:

#### Transferable:

Permanent limited entry permits that can be freely transferred.

#### Non-transferable:

Permanent limited entry permits that remain with the initial issue only. These permits cannot be transferred.

determination of their standing may come only after an extensive hearing and adjudication process. In other cases, permits have been issued at a later date as the result of lawsuits brought against CFEC.

#### **Permit Transfers**

Over the entire time period of limited entry (1975 - 2014):

- ❖ A total of 14,207 permanent transferable permits have been issued.
- ❖ There have been 40,746 permanent permit transfers.
- Original permit holders transferred 12,172 permits, indicating that approximately 85.7% (12,172 /14,207) of all transferable permits have changed hands at least once.
- The average annual number of transfers per number of transferable permits was 8.4% (40,746 total transfers /484,258 sum of all annual transferable permits).

#### **Transfer Rates**

Two types of annual transfer rates are shown in Table 1:

1. Rate of Transfers From Initial Issuees to Transferable Permits - This rate is calculated by dividing the sum of permits transferred for the first time by the total number of transferable permits. Permits transferred for the first time are those that are transferred by the initial issuees.

Over time, the rate of transfers from initial issuees to transferable permits would decline if no new permits were issued. This would happen because each year there would be fewer permits held by initial issuees. As expected, the rate declined, from 8.4% in 1975 to 0.8% in 2014. Over the entire period of limited entry (1975 - 2014) the average annual rate of transfers from initial issuees to transferable permits is 2.5%.

2. **Rate of Transfers to Transferable Permits** - This rate is calculated by dividing the sum of all transfers by the sum of all available permanent transferable permits.<sup>3</sup>

The rate of transfers to transferable permits provides a measure of the annual turnover rate for transferable permits. This turnover rate has varied from a low of 5.8% in 2002 to a high of 13.3% in 1978. Over the entire time period of limited entry (1975 – 2014) the rate of transfers to transferable permits averaged 8.4%. This means that on average, there is an 8.4% turnover rate.

Figure 1 graphically displays the number of permanent transferable permits and the annual number of transfers. The widest gap between the number of transferable permits and the number of transfers appears in 1978, the year with the highest rate of transfers to transferable permits.

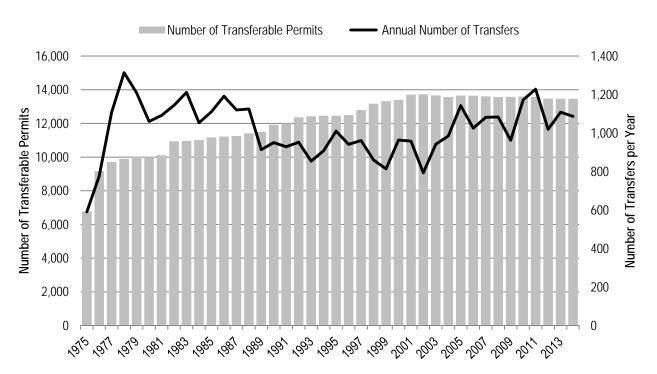


Figure 1: Summary of Transferable Permits and Number of Transfers 1975 - 2014

Table 1: Statewide Transfer Data on Permanent Permits by Year

Year	Permit Types	Number of Permanent Permits	Number of Transferable Permits	Annual Number of Transfers From Initial Issuees	Rate of Transfers From Initial Issuees to Transferable Permits	Total Annual Number of Transfers	Rate of Transfers to Transferable Permits
1975	19	6,762	6,762	568	8.4%	590	8.7%
1976	25	9,173	9,160	650	7.1%	776	8.5%
1977	28	9,772	9,710	780	8.0%	1,108	11.4%
1978	29	9,975	9,895	777	7.9%	1,314	13.3%
1979	29	10,104	10,016	557	5.6%	1,209	12.1%
1980	29	10,132	10,040	522	5.2%	1,060	10.6%
1981	29	10,204	10,112	505	5.0%	1,092	10.8%
1982	31	11,030	10,936	553	5.1%	1,144	10.5%
1983	31	12,488	10,965	566	5.2%	1,211	11.0%
1984	33	12,531	11,009	414	3.8%	1,053	9.6%
1985	33	12,509	11,173	387	3.5%	1,111	9.9%
1986	33	12,517	11,226	402	3.6%	1,191	10.6%
1987	34	12,492	11,253	305	2.7%	1,120	10.0%
1988	37	12,584	11,409	345	3.0%	1,125	9.9%
1989	42	12,655	11,495	276	2.4%	914	8.0%
1990	48	13,027	11,911	270	2.3%	950	8.0%
1991	48	13,066	12,000	260	2.2%	929	7.7%
1992	50	13,419	12,366	206	1.7%	952	7.7%
1993	50	13,423	12,429	216	1.7%	854	6.9%
1994	50	13,404	12,460	217	1.7%	908	7.3%
1995	50	13,357	12,461	232	1.9%	1,010	8.1%
1996	50	13,347	12,492	228	1.8%	941	7.5%
1997	58	13,638	12,798	262	2.0%	961	7.5%
1998	65	14,074	13,171	186	1.4%	860	6.5%
1999	67	14,290	13,321	172	1.3%	814	6.1%
2000	70	14,335	13,400	179	1.3%	964	7.2%
2001	72	14,801	13,708	256	1.9%	958	7.0%
2002	76	14,800	13,730	163	1.2%	793	5.8%
2003	76	14,653	13,660	183	1.3%	942	6.9%
2004	78	14,487	13,569	149	1.1%	984	7.3%
2005	78	14,535	13,653	178	1.3%	1,142	8.4%
2006	78	14,532	13,640	163	1.2%	1,025	7.5%
2007	78	14,471	13,611	165	1.2%	1,082	7.9%
2008	78	14,388	13,573	173	1.3%	1,083	8.0%
2009	78	14,411	13,580	98	0.7%	962	7.1%
2010	78	14,412	13,594	165	1.2%	1,172	8.6%
2011	78	14,373	13,573	128	0.9%	1,228	9.0%
2012	78	14,244	13,472	102	0.8%	1,019	7.6%
2013	78	14,205	13,462	104	0.8%	1,108	8.2%
2014	78	14,181	13,463	110	0.8%	1,087	8.1%
Total	78		484,258	12,172	2.5%	40,746	8.4%

<sup>• 2,402</sup> permits have been cancelled. Except for 283 reinstated, all cancelled permits are excluded from the year of cancellation forward.

By the end of 2014, the net effects of transferable and nontransferable permits changing status through the CFEC adjudication process resulted in the addition of 132 transferable permits.

<sup>•</sup> The number of transfers includes 345 loan foreclosures by the Department of Commerce, Community, and Economic Development or by the Commercial Fishing and Agriculture Bank, along with 342 subsequent transfers of these permits.

# Geographic Distribution of Permits: Changes Due to Transfers, Migrations, and Cancellations

#### Classification of Permits and Permit Holders

This report classifies permits based upon where the permit holders reside. Five resident type classifications are defined. Permit holders who reside in Alaska are classified into 'rural' or 'urban' and 'local' or 'nonlocal' groups. Nonresidents are classified into a single category. The resident types and their acronyms are listed below:

**ARL**: **Alaska** resident of a **Rural** community which is **Local** to the fishery for which the permit applies;

ARN: Alaska resident of a Rural community which is Nonlocal to the fishery for which the permit applies;

AUL: Alaska resident of an Urban community which is Local to the fishery for which the permit applies; 4

AUN: Alaska resident of an Urban community which is Nonlocal to the fishery for which the permit applies;

NR: Nonresident of Alaska.

**DCCED / CFAB**: Signifies permits that have been foreclosed upon by the Alaska Department of Commerce, Community, and Economic Development (DCCED), or by the Commercial Fishing and Agriculture Bank (CFAB), and have yet to be transferred.

An example of this classification could be a permit holder who lives in Dillingham and who holds two limited entry permits. If one permit is for the Bristol Bay salmon drift gillnet fishery, it will be classified as a permit held by an Alaska Rural Local (ARL) because Dillingham is a rural community and is local to Bristol Bay. If the other permit is for the Cook Inlet herring purse seine fishery, then that permit will be classified as one held by an Alaska Rural Nonlocal (ARN) because Dillingham is rural, but not local to Cook Inlet.

Urban and rural designations are based upon information from Census 2010. Because editions of this report prior to 2012 used Census 2000 criteria, some changes have occurred in the rural/urban designations. In general, there are now more Alaska places designated as rural, and consequently more permits issued to persons classified as rural residents. For more detailed information concerning classification rules, please see Appendix A in the main document.

#### Changes in the Distribution of Permits

Table 2 provides summary information on the initial issuance and changes in permit holdings for the assigned resident types. Figure 2 graphically depicts the percentage of initial permit allocation by resident type. Figure 3 graphically depicts permit holdings at year-end 2014 by resident type.

Over the entire time period of limited entry (1975 - 2014):

- ❖ 16,583 permanent permits (transferable and non-transferable) were issued in Alaska's limited fisheries.
  - o 14,207 permanent transferable permits.
  - o 2,376 permanent non-transferable permits.
- Alaska residents received 81.7% of the total permanent permits (13,547 Alaskan held permits/16,583 total permits issued).

- ❖ Alaska Rural Locals were initially issued 8,245 permits (49.7%).
- ❖ Alaska Urban Locals were initially issued 3,684 permits (22.2%).
- Nonresidents received 18.3% (3,036 nonresident held permits/16,583 total permits).

The number of permits held by each resident type can change for three reasons:

- 1. **Transfer**: permits can be transferred (either by gift, sale, or trade) to other resident types.
- 2. **Migration**: a permit holder can move from one location to another.
- 3. **Cancellation:** permanent permits can be cancelled, usually when a person who holds a non-transferable permit fails to renew the permit for two consecutive years or passes away. Other reasons for cancellation are discussed in more detail in the next section.

When the net effects of cancellation, transfers, and migrations are combined, Alaska residents held 10,920 permits at the end of 2014 (77.0% of the total). Nonresidents held 3,258 permits (23.0%).

#### **Permit Cancellation**

By the end of 2014, the total number of permits decreased to 14,181 due to the cancellation of 1,912 Alaskan permits and 490 nonresident permits. Note that at year-end 2014, 3 permits had been foreclosed upon by DCCED or CFAB and had yet to be transferred back to individuals.

Cancellation normally occurs on non-transferable permits when a permit holder dies or does not renew the permit. In this report, the number of cancelled permits also includes permits that were administratively removed or reconsidered through CFEC's adjudication process. Most of the cancelled permits have been in the salmon hand troll fishery 48.7% (1,170 cancelled salmon hand troll permits/2,402 total cancelled permits) where a large number of non-transferable entry permits were issued.

#### **Permit Buybacks**

Some cancelled permits are voluntarily relinquished under the special circumstances of a buyback program. Generally, buyback programs are established to reduce effort in the fishery, to increase economic efficiency, and/or to conserve the fishery resource. There have been three federally-funded buyback programs of CFEC permits.

A buyback first occurred in 2003 when the National Park Service administered a program to buy and permanently retire 10 Southeast Alaska Dungeness crab permits. Nine permits were transferable (3 D9AA, 4 D9BA, and 2 D9CA), and one (D10A) was non-transferable. This buyback removed permits for persons who had substantial fishing history in the marine waters of Glacier Bay National Park. It was part of a larger effort to phase out commercial fishing in the park. Each of the permit holders contractually agreed to allow their permits to lapse by not renewing them.

The second buyback program occurred in 2008 when 35 permanent transferable Southeast Alaska salmon purse seine permits (S01A) were bought and retired under the Southeast Revitalization Association (SRA) fleet consolidation program. The buyback was administered by the SRA and the Alaska Sustainable Salmon Fund (under ADF&G) using federal grant funds from the Pacific Coastal Salmon Recovery Fund. The goals of the buyback were

to reduce effort, promote economic efficiency, and increase flexibility in conservation and management of the fishery.

The third buyback program occurred in 2012 with another round of buybacks in the Southeast salmon purse seine fishery. This time, the buyback permanently retired 64 more permits. The buyback was again administered by the SRA, and was financed with a federal loan to be repaid by the remaining permit holders in the fishery.

#### **Permit Migration**

Decreases in the number of permits held by Alaska residents are countered by increases in the number of nonresident permits. Migrations, which refer to the relocation of permit holders, have changed the resident/nonresident balance to a greater degree than permit transfers. By the end of 2014, the net result of permit transfer activity had decreased the number of permits held by nonresidents by 344 permits, whereas permit holders moving into and out of Alaska resulted in a net increase of 1,056 nonresident permits (See Table 2 and Table 5).

Changes in permit distributions are counted in '*NET*' terms.

A *net increase* in permits means that after accounting for all permit activity, the residency group gained permits.

A *net decrease* in permits means that after accounting for all permit activity, the residency group has fewer permits.

Table 2: Initial Issuance, Total Net Changes, and Year-end 2014 Permanent Limited Entry Permit Holdings by Resident Type

	Permits Initially	%			Migra		Cance		Tot		2014 Year- end Permit	% Year-
Residency	Issued	Issued	Change	%	Change	%	Change	%	Change	%	Holdings	end
Alaska Rural Local	8,245	49.7%	-224	-2.7%	-1,202	-14.6%	-878	-10.6%	-2,304	-27.9%	5,941	41.9%
Alaska Rural Nonlocal	751	4.5%	353	47.0%	-2	-0.3%	-116	-15.4%	235	31.3%	986	7.0%
Alaska Urban Local	3,684	22.2%	182	4.9%	-304	-8.3%	-745	-20.2%	-867	-23.5%	2,817	19.9%
Alaska Urban Nonlocal	867	5.2%	30	3.5%	452	52.1%	-173	-20.0%	309	35.6%	1,176	8.3%
Nonresident	3,036	18.3%	-344	-11.3%	1,056	34.8%	-490	-16.1%	222	7.3%	3,258	23.0%
DCCED / CFAB	0	0.0%	3	-	0	-	0	-	3	-	3	0.02%
Total	16,583	100%	0		0		-2,402		-2,402		14,181	100%



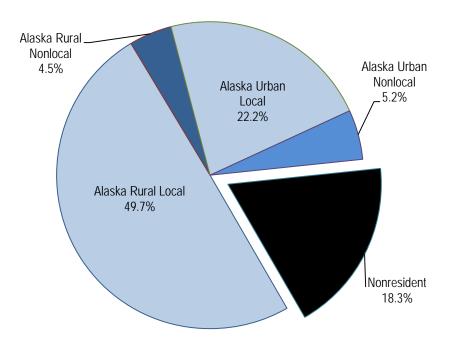
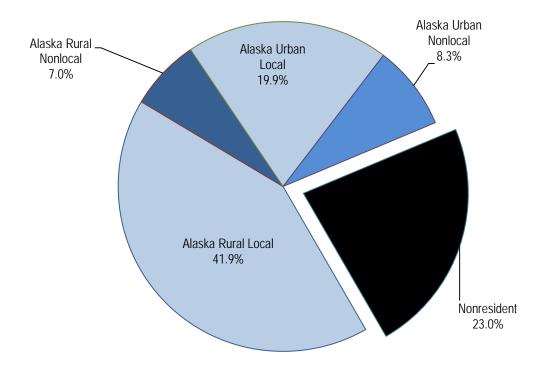


Figure 3: Percentage of 2014 Year-end Permit Holdings by Residency Type



#### Changes in Permit Distribution by Fishery

Tables 3 and 4 show permit distribution at initial issuance and at the end of 2014, for the 65 fisheries and 79 permit types where limited entry permits have been issued. Table 5 shows the net effects of transfer, migration, and cancellation for the same permit types. Table 6 also shows the results of transfers, migrations, and cancellations, but does so over all permit types annually for the five resident types.

#### Alaska Rural Local Highlights:

The overall decline of 2,304 permits held by Alaska Rural Locals (ARL) represents 27.9% (2,304 total net change/8,245 total initially issued) of all transferable and non-transferable permits originally issued to them. Although migration accounted for the majority of this net decrease (-1,202), Alaska Rural Locals also lost permits through transfer activity (-224) and cancellations (-878).

In the combined set and drift gillnet Bristol Bay salmon fisheries ARLs have a net loss of 438 permits due to transfer activity. Fisheries with a high net gain of permits to ARLs due to transfer activity include the salmon power troll fishery (117) and the Cook Inlet salmon drift gillnet fishery (69).

#### Nonresident Highlights:

Nonresidents have an overall net increase of 222 permits from the 3,036 permits initially issued to them. This represents a 7.3% increase. Permit holders moving into and out of Alaska brought about a net increase of 1,056 nonresident permits. Net increases in nonresident permits due to migration occurred in 54 separate permit types, especially in the salmon hand and power troll fisheries (233) and the combined salmon fisheries in Bristol Bay (220) and Cook Inlet (107).

There has been a net decrease of permits held by nonresidents as a result of transfer activity (-344). The fisheries where the net result of transfers led to large decreases of permits held by nonresidents include the salmon power troll fishery (-182), the Kodiak salmon purse seine fishery (-93), the Prince William Sound salmon drift gillnet fishery (-74), the Southeast salmon drift gillnet fishery (-70) and the Cook Inlet salmon drift gillnet fishery (-67). Alternatively, there were some fisheries in which there were large net increases in nonresident-held permits through transfers, most notably the combined set and drift gillnet Bristol Bay salmon fisheries (278), the salmon hand troll fishery (18), and the Alaska Peninsula/Aleutian Islands salmon drift gillnet fishery (18).

#### Alaska Urban Local Highlights:

Alaska Urban Locals show a total net decrease of permits from initial issuance through 2014 (-867). Cancellation of permits accounted for the majority of the decline (-745). Most of the cancelled permits occurred in the salmon hand troll fishery (538). Alaska Urban Local permit holders also have a net decrease of permits through migration (-304), but a net gain of 182 permits by transfer.

#### Alaska Urban Nonlocal Highlights:

Both transfers and migrations have contributed to an increase in permits held by Alaska Urban Nonlocals. Over the 1975-2014 period, there was a cumulative net gain of 309 permits held by this resident group, which represents a 35.6% increase in the number of permits originally issued to them. Transfer and migration activity in the Bristol Bay salmon fisheries accounted for 112 of the total net gain in permits. Altogether, Alaska Urban Nonlocals show net increases due to transfer in 20 permit types, and net increases due to migration in 40 permit types.

#### Alaska Rural Nonlocal Highlights:

Alaska Rural Nonlocals are the smallest resident group. They recorded an overall net gain of 235 permits, especially through migration in the Arctic / Yukon / Kuskokwim salmon fisheries, and through transfers mainly in the Bristol Bay salmon fisheries, the Prince William Sound salmon fisheries, the Alaska Peninsula/ Aleutian Islands salmon fisheries, and the Norton Sound herring gillnet fishery.

TABLE 3: Total Number of Initial Permit Holders by Permit Type and Resident Type

		All Pe	ermits Is:	sued to		All	Transfera	able Peri	mits Issu	ed to	All P	ermits
	Alaska	Alaska	Alaska	Alaska		Alaska	Alaska	Alaska	Alaska			
Permits First Issued in:	Rural Local	Rural Nonlocal	Urban Local	Urban	Non- resident	Rural Local	Rural Nonlocal	Urban Local	Urban Nonlocal	Non-	Alaska Total	Grand Total
r crimta i irat iaaucu iii.	Lucai	INOTHOCAL	Lucai	INOTITOCAL	resident	Local	Noniocai	LUCAI	Noniocai	resident	Total	Total
1975												
SE Salmon Seine	147	0	66	1	205	147	0	66	1	205	214	419
SE Salmon Drift Gillnet	172	1	143	4	155	172	1	143	4	155	320	475
Salmon Power Troll	321	5	354	11	281	321	5	354	11	281	691	972
Yakutat Salmon Setnet	129	3	0	22	18	129	3	0	22	18	154	172
PWS Salmon Seine	184	13	0	14	56	184	13	0	14	56	211	267
PWS Salmon Drift Gillnet	354	20	0	27	136	354	20	0	27	136	401	537
PWS Salmon Setnet	21	0	0	2	7	20	0	0	2	7	23	30
Cook Inlet Salmon Seine	76	0	7	1	1	76	0	7	1	1	84	85
Cook Inlet Salmon Drift	170	12	197	9	185	170	12	197	9	185	388	573
Cook Inlet Salmon Setnet	204	16	445	25	56	204	16	445	25	56	690	746
Kodiak Salmon Seine	77	26	165	10	106	77	26	165	10	106	278	384
Kodiak Salmon Beach Seine	13	2	18	1	2	12	1	17	1	1	34	36
Kodiak Salmon Setnet	44	3	79	11	51	44	3	79	11	51	137	188
Chignik Salmon Seine	32	12	0	28	19	32	12	0	28	19	72	91
Pen/Aleutian Salmon Seine	102	0	0	3	16	102	0	0	3	16	105	121
Pen/Aleutian Salmon Drift	99	1	0	13	49	99	1	0	13	49	113	162
Pen/Aleutian Salmon Setnet	98	0	0	9	9	98	0	0	9	9	107	116
Bristol Bay Salmon Drift	712	185	0	233	745	712	185	0	233	745	1,130	1,875
Bristol Bay Salmon Setnet	<u>660</u>	<u>64</u>	<u>0</u>	<u>163</u>	<u>154</u>	<u>557</u>	<u>49</u>	0	<u>140</u>	<u>137</u>	<u>887</u>	<u>1,041</u>
	3,615	363	1,474	587	2,251	3,510	347	1,473	564	2,233	6,039	8,290
1976		_					-					
Upper Yukon Salmon Gillnet	57	3	13	1	1	57	3	13	1	1	74	75
Upper Yukon Salmon Fish Wheel	141	4	17	2	1	141	4	17	2	1	164	165
Kuskokwim Salmon Gillnet	662	5	172	0	0	662	5	172	0	0	839	839
Kotzebue Salmon Gillnet	54	2	157	6	1	54	2	157	6	1	219	220
Lower Yukon Salmon Gillnet	672	27	0	12	1	672	27	0	12	1	711	712
Norton Sound Salmon Gillnet	<u>178</u>	1	23	2	0	<u>178</u>	1	23	2	<u>0</u>	204	204
	1,764	42	382	23	4	1,764	42	382	23	4	2,211	2,215
1977-78												
SE Roe Herring Seine	24	0	17	0	6	24	0	17	0	6	41	47
SE Herring Gillnet	44	0	39	1	27	44	0	39	1	27	84	111
PWS Roe Herring Seine	32	44	0	19	10	32	44	0	19	10	95	105
Cook Inlet Herring Seine	46	5	4	13	7	46	5	4	13	7	68	75
Cook met Herring Seme	146	49	60	33	50	146	49	60	33	50	288	338
	140	77	00	33	30	140	7/	00	33	30	200	330
1980-87												
Salmon Hand Troll	992	11	964	42	153	380	1	282	8	34	2,009	2,162
NSEI Sablefish Longline	14	2	31	2	22	14	2	31	2	22	49	71
SSEI Sablefish Longline	4	0	8	0	4	3	0	7	0	4	12	16
SSEI Sablefish Pots	1	0	1	0	1	1	0	1	0	0	2	3
SE Red, Blue King Crab Pot	2	0	2	0	2	2	0	2	0	2	4	6
SE Red,Blue,Brown King Crb Pot		0	1	0	2	3	0	1	0	1	5	7
SE Brown King Crab Pot	6	0	3	0	1	3	0	1	0	1	9	10
SE Red, Blue King/Tanner Pot	6	0	7	0	1	6	0	7	0	1	13	14
SE Brown King/Tanner Pot	2	0	1	0	3	2	0	0	0	2	3	6
SE All King/Tanner Pot	17	0	8	0	4	16	0	7	0	4	25	29
SE Tanner Crab Pot	10	1	6	0	10	8	1	6	0	5	17	27
PWS Roe Herring Gillnet	20	0	0	0	4	20	0	0	0	4	20	24
PWS Her Spawn on Kelp Pound	69	8	0	15	36	69	8	0	15	36	92	128
Kodiak Roe Herring Seine	11	11	43	3	17	9	5	36	1	6	68	85
Kodiak Roe Herring Gillnet	6	28	55	18	12	6	20	40	12	4	107	119
Kodiak Roe Her Seine/Gill	0	<u>0</u>	1	<u>0</u>	1	0	<u>0</u>	1	<u>0</u>	0	1	2
	1,164	61	1,131	80	273	542	37	422	38	126	2,436	2,709

TABLE 3: Total Number of Initial Permit Holders by Permit Type and Resident Type

		All Pe	rmits Is	sued to		All	Transfera	ble Per	mits Issu	ed to	All Pe	ermits
	Alaska	Alaska	Alaska	Alaska		Alaska	Alaska	Alaska	Alaska			
Permits First Issued in:	Rural Local	Rural Nonlocal	Urban Local	Urban Nonlocal	Non-	Rural Local	Rural Nonlocal	Urban Local	Urban Nonlocal	Non-	Alaska Total	Grand Total
remins first issued in.	LUCAI	INOTHOCAL	LUCAI	INUITIOCAL	resident	LUCAI	INOTITOCAL	LUCAI	INOMICCAL	resident	TOTAL	TOTAL
1988-91												
Bristol Bay Her Spawn on Kelp	276	4	0	6	5	276	4	0	6	5	286	291
Norton Sound Her Beach Seine	0	4	0	1	4	0	4	0	1	4	5	9
Nelson Island Her Gillnet	142	19	0	8	9	126	18	0	7	7	169	178
Nunivak Island Her Gillnet	44	7	0	8	5	40	5	0	6	3	59	64
Lower Yukon Herring Gillnet	94	5	0	4	3	88	2	0	2	0	103	106
Norton Sound Herring Gillnet	154	38	6	40	66	154	38	6	40	66	238	304
Notion Sound Herning Chinet	710	<u> </u>	6	67	92	684	<u>50</u> 71	6	62	<u>85</u>	860	952
	710	//	U	07	12	004	71	U	02	03	000	752
1997												
SE Dungeness Ring Net	6	0	2	0	0	0	0	0	0	0	8	8
SE Dungeness Dive	1	0	2	0	0	0	0	0	0	0	3	3
SE Dungeness 300 Pot	32	0	7	0	13	32	0	7	0	13	39	52
SE Dungeness 225 Pot	29	0	8	1	10	28	0	7	1	10	38	48
SE Dungeness 150 Pot	54	0	18	0	15	53	0	17	0	13	72	87
SE Dungeness 75 Pot	78	3	25	0	21	50	1	14	0	7	106	127
Cook Inlet Dungeness Ring Net	1	0	0	0	0	0	0	0	0	0	1	1
Cook Inlet Dungeness Pot	58	3	6	2	2	49	2	4	2	2	69	71
good mad 2 angeness i st	259	6	68	3	61	212	3	49	3	<u>=</u> 45	336	397
	207	0	00	3	01	212	3	17	3	10	330	377
1998												
NSE Her Spawn on Kelp Pound	32	1	58	4	17	32	1	58	4	17	95	112
SSE Her Spawn on Kelp Pound	146	0	48	1	14	114	0	28	1	10	195	209
SE Shrimp Otter Trawl	0	0	0	1	0	0	0	0	0	0	1	1
SE Shrimp Beam Trawl	25	0	2	0	5	18	0	2	0	3	27	32
SE Shrimp Pot	171	4	113	4	20	84	1	54	3	13	292	312
PWS Sablefish Net Gear	0	0	0	1	0	0	0	0	1	0	1	1
PWS Sablefish Fixed 90ft	1	0	0	1	0	1	0	0	1	0	2	2
PWS Sablefish Fixed 60ft	0	1	0	2	0	0	1	0	2	0	3	3
PWS Sablefish Fixed 50ft	6	9	0	19	6	6	9	0	19	6	34	40
PWS Sablefish Fixed 35ft	3	3	0	4	4	3	3	0	4	4	10	14
	384	18	221	37	66	258	15	142	35	53	660	726
1999-2002												
SE Urchin Dive	8	1	21	2	51	8	1	21	2	50	32	83
SE Geoduck Dive	22	0	31	3	56	7	0	8	1	34	56	112
SE Cucumber Dive	111	2	162	7	107	42	0	69	3	42	282	389
Goodnews Bay Her Gillnet	46	122	0	13	1	46	116	0	13	1	181	182
Kodiak Food/Bait Her Seine 60ft	1	0	4	0	0	1	0	4	0	0	5	5
Kodiak Food/Bait Her Trawl 75ft	0	0	0	0	1	0	0	0	0	1	0	1
Kodiak Food/Bait Her Trawl 70ft	0	0	1	0	0	0	0	1	0	0	1	1
Kodiak Food/Bait Her Trawl 60ft	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>2</u>	<u>0</u>	<u>2</u>
	188	125	219	25	218	104	117	103	19	130	557	775
2004											_	
Kodiak Tanner Bairdi Pot 120ft	0	3	31	2	7	0	2	25	2	6	36	43
Kodiak Tanner Bairdi Pot 60ft	<u>15</u>	<u>7</u>	<u>92</u>	<u>10</u>	<u>14</u>	<u>15</u>	<u>7</u>	<u>87</u>	<u>9</u>	<u>13</u>	<u>124</u>	<u>138</u>
	15	10	123	12	21	15	9	112	11	19	160	181
Overall Total	8,245	751	3,684	867	3,036	7,235	690	2,749	788	2,745	13,547	16,583

TABLE 4: 2014 Year-end Distribution of Permit Holders by Permit Type and Resident Type

All A SEA Transact Distributions of Period Distribution for Period Disputed Distributions		F	All Permi	its Held B	y			All Trans	ferable	Permits I	Held By '	<b>**</b>	All Pe	ermits
	Alaska Rural	Alaska Rural	Alaska Urban	Alaska Urban	Non-	DCCED	Alaska Rural	Alaska Rural	Alaska Urban	Alaska Urban	Non-	DCCED	Alacka	Grand
Permits First Issued in:	Local	Nonlocal		Nonlocal	_			Nonlocal		Nonlocal			Total	Total
			•											
1975		_	4.0					_					l .=.	0.15
SE Salmon Seine	97	7	63	3	145	0	97	7	63	3	145	0	170	315
SE Salmon Drift Gillnet	211	11	159	2	90	0	211	11	159	2	90	0	383	473
Salmon Power Troll	342	8	412	14	186	0	342	8	412	14	186	0	776	962
Yakutat Salmon Setnet	101 92	10 62	0	25 37	32 76	0	101 92	10 62	0	25 37	32 76	0	136	168 267
PWS Salmon Seine PWS Salmon Drift Gillnet	249	90	0	81	116	0	249	90	0	81	116	0	191 420	536
PWS Salmon Setnet	6	4	0	14	5	0	6	3	0	14	5	0	24	29
Cook Inlet Salmon Seine	65	0	10	3	6	0	65	0	10	3	6	0	78	84
Cook Inlet Salmon Drift	246	13	141	11	158	0	246	13	141	11	158	0	411	569
Cook Inlet Salmon Setnet	232	17	362	3	121	0	232	17	362	3	121	0	614	735
Kodiak Salmon Seine	30	59	166	44	74	0	30	59	166	44	74	0	299	373
Kodiak Salmon Beach Seine	7	3	9	2	10	0	7	3	9	2	10	0	21	31
Kodiak Salmon Setnet	16	4	91	18	59	0	16	4	91	18	59	0	129	188
Chignik Salmon Seine	37	16	0	24	14	0	37	16	0	24	14	0	77	91
Pen/Aleutian Salmon Seine	65	8	0	13	33	0	65	8	0	13	33	0	86	119
Pen/Aleutian Salmon Drift	36	40	0	12	74	0	36	40	0	12	74	0	88	162
Pen/Aleutian Salmon Setnet	73	5	0	16	19	0	73	5	0	16	19	0	94	113
Bristol Bay Salmon Drift	349	215	0	265	1,034	0	349	215	0	265	1,034	0	829	1,863
Bristol Bay Salmon Setnet	337	67	0	225	348	0	306	64	0	216	334	0	629	977
, , , , , , , , , , , , , , , , , , ,	2,591	639	1,413	812	2,600	0	2,560	635	1,413	803	2,586	0	5,455	8,055
	,						,		,		•		, ,	
1976														
Upper Yukon Salmon Gillnet	17	0	25	4	1	0	17	0	25	4	1	0	46	47
Upper Yukon Salmon Fish Wheel	69	3	22	5	1	0	69	3	22	5	1	0	99	100
Kuskokwim Salmon Gillnet	544	3	151	17	5	0	544	3	151	17	5	0	715	720
Kotzebue Salmon Gillnet	22	4	117	15	0	0	22	4	117	15	0	0	158	158
Lower Yukon Salmon Gillnet	562	19	0	68	4	0	562	19	0	68	4	0	649	653
Norton Sound Salmon Gillnet	<u>154</u>	<u>2</u>	<u>13</u>	<u>11</u>	<u>0</u>	0	<u>154</u>	<u>2</u>	<u>13</u>	<u>11</u>	0	0	<u>180</u>	<u>180</u>
	1,368	31	328	120	11	0	1,368	31	328	120	11	0	1,847	1,858
4077 70														
1977-78	44	10	10	,	10	0	1 11	10	10	,	10	0	l 07	47
SE Roe Herring Seine	11	10	10	6	10	0	11	10	10	6	10	0	37	47
SE Herring Gillnet	59	0	26	1	25	0	59	0	26	1	25	0	86	111
PWS Roe Herring Seine	26	34	0	19	26	0	26	34	0	19	26	0	79	105
Cook Inlet Herring Seine	33	7	6	8	21	0	33	7	6	8	21	0	54	75
	129	51	42	34	82	0	129	51	42	34	82	0	256	338
1980-87														
Salmon Hand Troll	472	14	365	28	113	0	350	9	264	17	93	0	879	992
NSEI Sablefish Longline	22	3	28	5	13	0	22	3	28	5	13	0	58	71
SSEI Sablefish Longline	5	1	8	0	2	0	4	ა 1	7	0	2	0	14	16
SSEI Sablefish Pots	2	0	0	0	1	0	2	0	0	0	0	0	2	3
SE Red, Blue King Crab Pot	3	0	3	0	0	0	3	0	3	0	0	0	6	6
SE Red, Blue, Brn King Crab Pot	4	0	2	0	0	0	3	0	2	0	0	0	6	6
SE Brown King Crab Pot	5	0	3	0	0	0	3	0	2	0	0	0	8	8
SE Red, Blue King/Tanner Pot	8	0	6	0	0	0	8	0	6	0	0	0	14	14
SE Brown King/Tanner Pot	4	0	1	0	0	0	4	0	0	0	0	0	5	5
SE All King/Tanner Pot	18	0	8	0	3	0	17	0	7	0	3	0	26	29
SE Tanner Crab Pot	12	1	9	0	4	0	10	1	9	0	0	0	22	26
PWS Roe Herring Gillnet	14	0	0	6	4	0	14	0	0	6	4	0	20	24
PWS Her Spawn on Kelp Pound	42	21	0	19	46	0	42	21	0	19	46	0	82	128
Kodiak Roe Herring Seine	5	21	28	5	13	0	3	18	25	5	6	0	59	72
Kodiak Roe Herring Gillnet	9	12	46	9	10	1	9	12	41	8	9	1	77	87
Kodiak Roe Her Seine/Gill	1	0	1	0	0	0	0	0	1	0	0	0	2	2
I KUUJAK KUE DEL SEIDERSIII														
Rouldk Roe Hei Seille/Gill	626	73	508	<u></u> 72	209	<u> </u>	494	65	<u>395</u>	60	176	<u> </u>	1,280	1,489

TABLE 4: 2014 Year-end Distribution of Permit Holders by Permit Type and Resident Type

		Α	All Permi	its Held B	у		l l	All Trans	ferable	Permits I	Held By *	*	All Pe	ermits
	Alaska	Alaska	Alaska	Alaska			Alaska	Alaska	Alaska	Alaska				
Dameita Finat I according	Rural	Rural	Urban	Urban	Non-	DCCED	Rural	Rural	Urban	Urban	-	DCCED		Grand
Permits First Issued in:	Local	Nonlocal	Local	Nonlocal	resident	CFAB	Local	Nonlocal	Local	Nonlocal	resident	/CFAB	Total	Total
1988-91														
Bristol Bay Her Spawn on Kelp	223	9	0	22	10	2	223	9	0	22	10	2	256	266
Norton Sound Her Beach Seine	0	3	0	2	3	0	0	3	0	2	3	0	5	8
Nelson Island Her Gillnet	106	9	0	10	4	0	90	8	0	9	2	0	125	129
Nunivak Island Her Gillnet	20	3	0	8	4	0	19	3	0	7	4	0	31	35
Lower Yukon Herring Gillnet	48	1	0	1	0	0	46	0	0	1	0	0	50	50
Norton Sound Herring Gillnet	113	51	9	31	61	0	113	51	9	31	61	0	204	265
Tronton dound froming diminor	510	76	9	74	82	2	491	74	9	72	80	2	671	753
	0.10	, 0	•		02		.,,,			72			077	, 00
1997														
SE Dungeness Ring Net	2	0	0	0	0	0	0	0	0	0	0	0	2	2
SE Dungeness Dive	0	0	1	0	1	0	0	0	0	0	0	0	1	2
SE Dungeness 300 Pot	31	0	14	0	4	0	31	0	14	0	4	0	45	49
SE Dungeness 225 Pot	26	0	10	1	6	0	26	0	10	1	6	0	37	43
SE Dungeness 150 Pot	62	0	9	1	11	0	60	0	8	1	11	0	72	83
SE Dungeness 75 Pot	53	1	32	2	12	0	37	0	23	1	10	0	88	100
Cook Inlet Dungeness Pot	<u>50</u>	<u>2</u>	<u>9</u>	<u>2</u>	<u>7</u>	<u>0</u>	<u>41</u>	<u>1</u>	<u>8</u>	<u>2</u>	<u>7</u>	<u>0</u>	<u>63</u>	<u>70</u>
	224	3	75	6	41	0	195	1	63	5	38	0	308	349
1998														
NSE Her Spawn on Kelp Pound	56	0	36	0	19	0	56	0	36	0	19	0	92	111
SSE Her Spawn on Kelp Pound	108	0	35	0	24	0	99	0	27	0	22	0	143	167
SE Shrimp Otter Trawl	0	0	0	1	0	0	0	0	0	0	0	0	1	1
SE Shrimp Beam Trawl	19	0	2	1	4	0	15	0	2	1	4	0	22	26
SE Shrimp Pot	132	3	81	5	23	0	81	3	48	4	18	0	221	244
PWS Sablefish Net Gear	0	0	0	1	0	0	0	0	0	1	0	0	1	1
PWS Sablefish Fixed 90ft	1	0	0	1	0	0	1	0	0	1	0	0	2	2
PWS Sablefish Fixed 60ft	0	3	0	0	0	0	0	3	0	0	0	0	3	3
PWS Sablefish Fixed 50ft	11	6	0	16	4	0	11	6	0	16	4	0	33	37
PWS Sablefish Fixed 35ft	<u>5</u>	<u>4</u>	0	<u>4</u>	<u>1</u>	0	<u>5</u>	<u>4</u>	0	<u>4</u>	1	0	<u>13</u>	<u>14</u>
	332	16	154	29	75	0	268	16	113	27	68	0	531	606
1999-2002														
SE Urchin Dive	5	0	16	1	36	0	5	0	16	1	36	0	22	58
SE Geoduck Dive	21	0	36	2	30	0	9	0	20	1	19	0	59	89
SE Cucumber Dive	91	4	115	4	64	0	49	4	65	2	36	0	214	278
Goodnews Bay Her Gillnet	30	76	0	14	2	0	30	75	0	14	2	0	120	122
Kodiak Food/Bait Her Seine 60ft	0	0	5	0	0	0	0	0	5	0	0	0	5	5
Kodiak Food/Bait Her Trawl 75ft	0	0	0	0	1	0	0	0	0	0	1	0	0	1
Kodiak Food/Bait Her Trawl 70ft	0	0	1	0	0	0	0	0	1	0	0	0	1	1
Kodiak Food/Bait Her Trawl 60ft	0	0	0	0	2	0	0	0	0	0	2	0	0	2
Notice I control lie liam out	147	80	173	21	<u>2</u> 135	0	93	79	107	18	<u>2</u> 96	0	421	<u>z</u> 556
	17/	- 00	173	<u></u>	100		75		107	10	70	U	721	330
2004														
Kodiak Tanner Bairdi Pot 120ft	0	2	29	1	9	0	0	2	24	1	8	0	32	41
Kodiak Tanner Bairdi Pot 60ft	<u>14</u>	<u>15</u>	<u>86</u>	<u>7</u>	<u>14</u>	0	<u>14</u>	<u>15</u>	<u>82</u>	<u>6</u>	<u>12</u>	0	<u>122</u>	<u>136</u>
	14	17	115	8	23	0	14	17	106	7	20	0	154	177
0 117.1														
Overall Total  * This table excludes 2 402 permits	5,941	986	2,817	1,176	3,258	3	5,612	969	2,576	1,146	3,157	3	10,923	14,181

<sup>\*</sup> This table excludes 2,402 permits which were cancelled by CFEC and not reinstated, summed over the entire period.

\*\* By 2014, the net effects of transferable and nontransferable permits changing status through the CFEC adjudication process resulted in the addition of 132 transferable permits.

Table 5: Net Changes in Permit Holdings Due to Transfers, Migrations, and Cancellations, by Permit and Resident Type, 1975-2014

	Alas	ka Rural L	ocal	Alask	ka Rural Nor	ilocal	Ala	ska Urban L	_ocal	Alaska	a Urban No	nlocal	N	lonresider	nt	DCCED/
Permits Issued in:	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled				Transfers	Migrations	Cancelled	CFAB
1975	0.0	-	40		-		40	0	40	4.	-	-	-	4.	74	0
SE Salmon Seine	-33	-7	10	4	7	4	18	-9	12	16	-7	7	-5	16	71	0
SE Salmon Drift Gillnet	25	15	1	19	-9	0	34	-17	1	-8	6	0	-70	5	0	0
Salmon Power Troll	117	-93	3	-2	5	0	72	-11	3	-5	9	1	-182	90	3	0
Yakutat Salmon Setnet	-2	-25	1	11	-4	0	0	0	0	-12	16	1	3	13	2	0
PWS Salmon Seine	-47	-45	0	52	-3	0	0	0	0	5	18	0	-10	30	0	0
PWS Salmon Drift Gillnet	-46	-58	1	102	-32	0	0	0	0	18	36	0	-74	54	0	0
PWS Salmon Setnet	-13	-2	0	3	1	0	0	0	0	12	1	1	-2	0	0	0
Cook Inlet Salmon Seine	-3	-7	1	2	-2	0	0	3	0	5	-3	0	-4	9	0	0
Cook Inlet Salmon Drift	69	7	0	3	-2	0	-5	-50	1	0	2	0	-67	43	3	0
Cook Inlet Salmon Setnet	24	9	5	-4	5	0	-18	-59	6	-12	-10	0	10	55	0	0
Kodiak Salmon Seine	-16	-28	3	18	16	1	69	-67	1	22	16	4	-93	63	2	0
Kodiak Salmon Beach Seine	1	-6	1	1	0	0	-8	1	2	-3	4	0	9	1	2	0
Kodiak Salmon Setnet	-9	-19	0	0	1	0	45	-33	0	-2	9	0	-34	42	0	0
Chignik Salmon Seine	3	2	0	8	-4	0	0	0	0	2	-6	0	-13	8	0	0
Pen/Aleutian Salmon Seine	-23	-13	1	5	3	0	0	0	0	3	7	0	15	3	1	0
Pen/Aleutian Salmon Drift	-58	-5	0	42	-3	0	0	0	0	-2	1	0	18	7	0	0
Pen/Aleutian Salmon Setnet	5	-28	2	4	1	0	0	0	0	-11	19	1	2	8	0	0
Bristol Bay Salmon Drift	-286	-74	3	69	-39	0	0	0	0	49	-14	3	168	127	6	0
Bristol Bay Salmon Setnet	-152	-139	32	9	2	8	0	0	0	33	44	15	110	93	9	0
•	-444	-516	64	346	-57	13	207	-242	26	110	148	33	-219	667	99	0
1976																
Upper Yukon Salmon Gillnet	2	27	11	0	1	1	2	1./	Е	0	0	Е	1	4	2	0
	-2	-27	11	0	1	4	3 7	14	5	0	8	5	-1	4	3	0
U Yukon Salmon Fish Wheel	2	-35 - <b>79</b>	39	-2	4	3		13	15	-5 10	12	4	-2	6	4	0
Kuskokwim Salmon Gillnet	40		79	-13	14	3	-7	11	25	-18	44	9	-2	10	3	0
Kotzebue Salmon Gillnet	-8	-10	14	0	6	4	24	-37	27	-11	31	11	-5	10	6	0
Lower Yukon Salmon Gillnet	50	-126	34	-38	40	10	0	0	0	-3	71	12	-9	15	3	0
Norton Sound Salmon Gillnet	24	<u>-37</u>	<u>11</u>	<u>-6</u>	9	2	<u>-11</u>	7	<u>6</u>	<u>-9</u>	22	4	2	<u>-1</u>	<u></u>	0
	106	-314	188	-59	74	26	16	8	78	-46	188	45	-17	44	20	0
1977-78																
SE Roe Herring Seine	-11	-2	0	11	-1	0	-8	1	0	6	0	0	2	2	0	0
SE Herring Gillnet	18	-3	0	0	0	0	-8	-5	0	0	0	0	-10	8	0	0
PWS Roe Herring Seine	9	-15	0	-3	-7	0	0	0	0	3	-3	0	-9	25	0	0
Cook Inlet Herring Seine	-7	-6	0	0	2	0	-1	3	0	9	-14	0	-1	15	0	0
ook met Herring Jeme	9	-26	0	8	<u>-6</u>	0	-17	<u> </u>	0	18	-17	0	-18	<u>50</u>	0	0
							.,,	•		70	.,		,,,			
1980-87																
Salmon Hand Troll	21	-165	376	3	10	10	-31	-30	538	-11	42	45	18	143	201	0
NSEI Sablefish Longline	15	-7	0	1	0	0	-3	0	0	0	3	0	-13	4	0	0
SSEI Sablefish Longline	3	-2	0	1	0	0	1	-1	0	0	0	0	-5	3	0	0
SSEI Sablefish Pots	1	-	0	0	-	0	-1	-	0	0	-	0	0	-	0	0
SE Red, Blue King Crab Pot	1	-	0	0	-	0	1	-	0	0	-	0	-2	-	0	0
SE Red, Blue, Brn King Crb Pot	0	-	0	0	-	0	1	-	0	0	-	0	-1	-	1	0
SE Brown King Crab Pot	0	-	1	0	-	0	1	-	1	0	-	0	-1	-	0	0

Table 5: Net Changes in Permit Holdings Due to Transfers, Migrations, and Cancellations, by Permit and Resident Type, 1975-2014

	Ala	ska Rural L	ocal	Alask	a Rural Nor	local	Alas	ska Urban I	ocal	Alaska	a Urban No	nlocal	ľ	Nonreside	nt	DCCED/
Permits Issued in:					Migrations											CFAB
. ommo robudu im	1141101010	i i i gi ali ono	Janoonoa	1141101010	mgrations	Janoonija	1141101010	ıg. aorıo	- Carroonou	1141101010	ingrations	Janoonija	1141101010	ing. anone	Juliounou	0.7.2
1980-87 Continued																
SE Red, Blue King/Tanner Pot	3	-1	0	0	0	0	1	-2	0	-1	1	0	-3	2	0	0
SE Brown King/Tanner Pot	2	-	0	0		0	0	-	0	0	-	0	-2	-	1	0
SE All King/Tanner Pot	0	1	0	1	-1	0	0	0	0	0	0	0	-1	0	0	0
SE Tanner Crab Pot	-1	3	0	0	0	0	6	-3	0	0	0	0	-5	0	1	0
PWS Roe Herring Gillnet	3	-9	0	0	0	0	0	0	0	2	4	0	-5	5	0	0
PWS Her Spawn on Kelp Pound	-2	-25	0	17	-4	0	0	0	0	-2	6	0	-13	23	0	0
Kodiak Roe Herring Seine	3	-9	0	12	2	4	-7	-6	2	2	1	1	-10	12	6	0
Kodiak Roe Herring Gillnet	5	-1	1	-6	-2	8	4	-6	7	-4	1	6	0	8	10	1
Kodiak Roe Her Seine/Gill	-	1	0	-	0	0	-	0	0	-	0	0	-	-1	0	-
	54	-214	378	29	5	22	-27	-48	548	-14	58	52	-43	199	220	1
l l	01	-,,	070					10	010		- 00	02	10	1,,,	LLU	,
1988-91																
Bristol Bay Her Spawn on Kelp	1	-32	22	0	5	0	0	0	0	-1	19	2	-2	8	1	2
Norton Sound Her Beach Seine	0	0	0	0	-1	0	0	0	0	1	0	0	- <u>-</u> 2 -1	1	1	0
Nelson Island Her Gillnet	13	-11	38	-6	0	4	0	0	0	-5	9	2	-2	2	5	0
Nunivak Island Her Gillnet	0	-5	19	0	-1	3	0	0	0	0	5	5	0	1	2	0
Lower Yukon Herring Gillnet	2	-3	45	-1	2	5	0	0	0	-1	1	3	0	0	3	0
Norton Sound Herring Gillnet	-21	-3 -7	13	28	-13	2	1	2	0	-15	12	6	7	6	18	0
Notion Sound Henring Gillnet	<u>-21</u>	-58	137	21	<u>-13</u> -8	14	1	2	0	-21	46	18	2	<u>0</u> 18	30	2
	-0	-00	13/	21	-0	14	ı	Z	U	-21	40	10		10	30	
1997																
SE Dungeness Ring Net			4			0		-	2	_	-	0			0	
SE Dungeness Dive	-	- -1	0	-	0	0	-	- -1	0	-	0	0	-	2	1	-
SE Dungeness 300 Pot	- 1	0	2	-	0	0	- 10	-1 -3	0	1	-1	0	-12	4	1	
SE Dungeness 225 Pot	•	~		0							•	0				0
SE Dungeness 225 Pot SE Dungeness 150 Pot	4 14	-6	1 2		-1	0	4	0	2	-2 -3	2	•	-7 -1	5	2	Ü
		-4		0	0	0	-10	· ·	0		•	0		-1	2	0
SE Dungeness 75 Pot	-3	-14	8	-1	0	1	6	6	5	1	1	0	-3	7	13	0
Cook Inlet Dunge Ring Net	- 1	-		-	-	0	-	-	0	-	-	0	- 1	-	0	-
Cook Inlet Dungeness Pot	<u>-1</u>	<u>-6</u>	<u>1</u>	<u>0</u>	<u>-1</u>	<u>0</u>	<u>0</u>	<u>3</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	1	<u>4</u>	<u>0</u>	<u>0</u>
	15	-31	19	0	-2	1	10	6	9	-3	6	0	-22	21	19	0
1998																
NSE Her Spawn on Kelp Pound	28	-4	0	-1	0	0	-16	-5	1	-4	0	0	-7	9	0	0
SSE Her Spawn on Kelp Pound	3	-22	19	1	-1	0	-4	5	14	0	-1	0	0	19	9	0
SE Shrimp Otter Trawl	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-
SE Shrimp Beam Trawl	-2	0	4	0	0	0	1	-1	0	1	0	0	0	1	2	0
SE Shrimp Pot	-2	-10	27	3	-3	1	1	-14	19	-1	7	5	-1	20	16	0
PWS Sablefish Net Gear	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-
PWS Sablefish Fixed 90ft	0	-	0	0	-	0	0	-	0	0	-	0	0	-	0	0
PWS Sablefish Fixed 60ft	0	-	0	2	-	0	0	-	0	-2	-	0	0	-	0	0
PWS Sablefish Fixed 50ft	6	-1	0	-4	2	1	0	0	0	3	-4	2	-5	3	0	0
PWS Sablefish Fixed 35ft	3	<u>-1</u>	<u>0</u>	0	<u>1</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	-3	0	0	0
	36	-38	50	1	-1	2	-18	-15	34	-3	2	7	-16	52	27	0

Table 5: Net Changes in Permit Holdings Due to Transfers, Migrations, and Cancellations, by Permit and Resident Type, 1975-2014

	Alas	ska Rural L	.ocal	Alask	a Rural Nor	ilocal	Alas	ka Urban L	.ocal	Alaska	a Urban No	nlocal	N	lonresiden	t	DCCED/
Permits Issued in:	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	CFAB
1999-2002																
SE Urchin Dive	1	-4	0	-1	1	1	-3	2	4	-3	2	0	6	-1	20	0
SE Geoduck Dive	2	-1	2	0	0	0	8	5	8	0	0	1	-10	-4	12	0
SE Cucumber Dive	5	0	25	1	2	1	1	-11	37	-3	6	6	-4	3	42	0
Goodnews Bay Her Gillnet	-1	0	15	0	-12	34	0	0	0	0	11	10	1	1	1	0
Kodiak Food/Bait Her Seine/Gill	-1	-	0	0	-	0	1	-	0	0	-	0	0	-	0	0
Kodiak Food/Bait Her Trawl 75ft	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-
Kodiak Food/Bait Her Trawl 70ft	-	-	0	-	-	0	-	-	0	-	-	0	-	-	0	-
Kodiak Food/Bait Her Trawl 60ft	_	<u>=</u>	<u>0</u>	<u>-</u>	<u>-</u>	<u>0</u>			<u>0</u>	_		<u>0</u>		<u>-</u>	<u>0</u>	<u>-</u>
	6	-5	42	0	-9	36	7	-4	49	-6	19	17	-7	-1	75	0
2004																
Kodiak Tanner Bairdi Pot 120ft	0	0	0	-1	1	1	1	-2	1	-1	0	0	1	1	0	0
Kodiak Tanner Bairdi Pot 60ft	<u>-1</u>	0	0	8	<u>1</u>	<u>1</u>	2	<u>-8</u>	<u>0</u>	-4	2	<u>1</u>	<u>-5</u>	<u>5</u>	0	0
	-1	0	0	7	2	2	3	-10	1	-5	2	1	-4	6	0	0
Net Shifts 1975-2014	-224	-1,202	878	353	-2	116	182	-304	745	30	452	173	-344	1,056	490	3

Table 5: Summary of Annual Net Changes in Statewide Permit Holdings

	Ala	iska Rur	al Local		Al	aska Rui	al Nonloc	al	ļ.	Alaska Ur	ban Loca	ıl	Al	laska Urbai	n Nonloca	ı		Nonres	ident		DCCED/CFAB
Year	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer
1075	0.5	0	1	0.4		0	^		00	0	0	01	-	^	4		F-7	0	0	<i></i> 7	0
1975	25	0	-1	24	4	0 17	0	4 19	23	0	-2	21	5	0	-1	4	-57	0	0	-57	0
1976 1977	-28 -51	57 -9	-1	28 -60	2 -8	-10	0	-18	33 39	-15	0	18	-3 2	-22 1	-1 0	-26 3	-4 10	-37 21	0	-41 39	0
1977	-51 -66	-35	0 -4	-60 -105	-8 1	-10 -11	0 -1	-18 -11	39	-3 -10	0	36 21	24	-33	0	-9	18 10	89	0	39 99	0
1979	-89	-35 -7	-2	-98	9	2	0	11	17	-6	0	11	29	10	0	39	34	1	0	35	0
1980	-77	11	-3	-69	9	-5	0	4	26	-20	0	6	27	13	0	40	15	1	0	16	0
1981	-64	-14	0	-78	-4	9	0	5	15	-4	0	11	44	-6	0	38	9	15	-1	23	0
1982	-70	-26	-1	-97	11	10	0	21	-19	24	0	5	17	50	0	67	52	-58	-1	-7	9
1983	-75	14	-5	-66	20	6	0	26	-4	-5	-2	-11	51	11	-1	61	4	-26	0	-22	4
1984	-50	10	-1	-41	4	14	0	18	-18	-18	0	-36	2	8	0	10	66	-14	-2	50	-4
1985	-17	-9	-37	-63	27	-5	-3	19	-33	2	-70	-101	-2	7	-5	0	24	5	-27	2	1
1986	-33	-34	-18	-85	23	10	0	33	-10	-25	-28	-63	42	-4	-2	36	-21	53	-6	26	-1
1987	-2	-8	-13	-23	29	-2	-1	26	-23	-17	-29	-69	4	-19	-3	-18	-6	46	-4	36	-2
1988	-25	-41	-13	-79	21	8	-1	28	-7	-32	-34	-73	0	3	-4	-1	14	62	-14	62	-3
1989	-8	-62	-12	-82	26	-13	-2	11	-12	-22	-30	-64	3	-2	-1	0	-7	99	-12	80	-2
1990	9	-70	-10	-71	10	-4	-1	5	-33	17	-16	-32	3	32	-2	33	10	25	-7	28	1
1991	-3	-30	-16	-49	18	-2	0	16	-7	-10	-21	-38	-9	15	-1	5	3	27	-5	25	-2
1992	-4	-7	-18	-29	-5	-15	-2	-22	2	-20	-32	-50	-18	24	-5	1	19	18	-3	34	6
1993	1	-14	-16	-29	8	-9	2	1	-15	0	-33	-48	7	-2	-9	-4	2	25	-10	17	-3
1994	4	-50	-21	-67	5	8	-4	9	-10	-11	-23	-44	-14	18	0	4	11	35	-7	39	4
1995	4	-50	-16	-62	22	-3	-2	17	-5	-16	-22	-43	-20	32	-8	4	2	37	-10	29	-3
1996	-4	-50	-15	-69	8	16	0	24	-2	-25	-18	-45	-30	0	-3	-33	27	59	-14	72	1
1997	52	-26	-20	6	-4	-11	-4	-19	2	-4	-21	-23	3	-1	-2	0	-58	42	-10	-26	5
1998	14	-56	-26	-68	9	-6	-4	-1	5	-16	-29	-40	-8	38	-3	27	-25	40	-13	2	5
1999	42	-57	-24	-39	-3	-4	-2	-9	0	3	-15	-12	-3	34	-6	25	-36	24	-18	-30	0
2000	53	-77	-29	-53	-3	-4	-3	-10	22	-18	-27	-23	-11	45	-5	29	-61	54	-10	-17	0
2001	21	-103	-30	-112	15	-4	-2	9	21	3	-27	-3	0	42	-4	38	-66	62	-18	-22	9
2002	10	-58	-40	-88	-8	-4	-4	-16	1	18	-26	-7 11	-19	6	-4 1F	-17	-13	38	-13	12	29
<i>2003 2004</i>	35	-52 72	-85 120	-102 -158	-14 12	-4	-7 14	-25	4	-11	-34 -40	-41 -47	-9 2	40	-15 14	16	-37 -33	27 59	-41 21	-51	21 9
2004	42 43	-72 -60	-128 -45	-158	-12 11	0	-16 -9	-28 3	-9 -14	2 8	-40 -29	-47	3	11 31	-16 -7	-2 30	-33	20	-31 -20	-5 -28	-18
2005	11	-22	- <del>4</del> 5	-65	21	7	-8	20	17	-4	-2 <del>9</del> -15	-30 -2	-13	-4	-13	-30	-20	23	-20 -6	-20 -3	-16 -16
2007	35	-15	-23	-3	17	-14	-o -11	-8	0	-34	-13	-2 -61	-13	28	-10	-30 10	-16	35	-25	-5 -6	-28
2007	5	-30	-25	-50	26	3	-5	24	16	-2	-27	-8	-0 -7	-1	-18	-26	-31	30	-23 -48	-49	-20 -9
2008	8	-85	-16	-93	17	10	-3 -2	25	-1	13	-22	-0 1	-21	9	2	-10	-31	53	-14	35	- <del>9</del> 1
2010	19	-7	-16	-4	24	2	-2	24	34	-20	-12	2	-18	16	0	-2	-53	9	-10	-54	-6
2011	-15	-9	-25	-49	-5	5	-8	-8	40	-16	-8	16	-15	13	-5	-7	-2	7	-15	-10	-3
2012	7	-23	-39	-55	12	-17	-9	-14	22	9	-30	1	-15	-4	-7	-26	-25	35	-55	-45	-1
2013	8	-9	-16	-17	6	8	-2	12	4	-10	-6	-12	4	8	-5	7	-23	3	-10	-30	1
2014	9	-17	-14	-22	4	9	-3	10	30	-9	-6	15	-3	5	-9	-7	-38	12	-10	-36	-2
							-														
T	00.4	1.000	070	-	250		11.	005	100	22.4	7.5	0.47	0.0	450	470	200	0.44	4.057	400	000	
Total	-224	-1,202	-8/8	2,304	353	-2	-116	235	182	-304	-745	-867	30	452	-173	309	-344	1,056	-490	222	3

### Age Patterns Among Permit Holders

Figure 4 compares the annual mean (average) ages of all persons who transferred permits (transferors), with all persons who received permits through transfers (recipients), and the combined total of all persons who hold transferable permits. The statewide mean age of all transferable permit holders decreased from 42.7 years in 1975 to 41.0 years in 1978 and remained at about that level through 1985. Since then, the mean age has increased slightly each year, and by the end of 2014 it had risen to 49.8 years. The increased mean age of transferable permit holders in recent years may be related to an increased mean age of transferors and transfer recipients. The average age of transfer recipients has generally increased from a low of 32.5 in 1976 to a high of 41.1 for both 2002 and 2003.5



Transfer recipients tend to be younger than transferors, but the average age of each has risen over time. In 2014, the mean age of transfer recipients was 39.4 years, while the age of transferors averaged 49.6 years.

Figure 5 displays just the year-end 2014 permit holders in all limited entry fisheries by their age distribution. Permit holders are only counted once in calculating age groupings. This means that for Figure 5, if an individual holds two permits they are only counted once so as to not skew age category calculations.

Chapter 4 in the main document provides a detailed look into the mean age of permit holders, transferors and transfer recipients by fishery. While the mean age of all permit holders at year-end 2014 was 49.8 years, the mean age in individual permit fisheries at year-end 2014 varies from a high of 62.9 years in the Cook Inlet Dungeness pot fishery to a low of 41.5 years in the Prince William Sound salmon set gillnet fishery.

Figure 4: Mean Ages of Permit Holders with Transferable Limited Entry Permits: Transferors, Transfer Recipients, and All Permit Holders

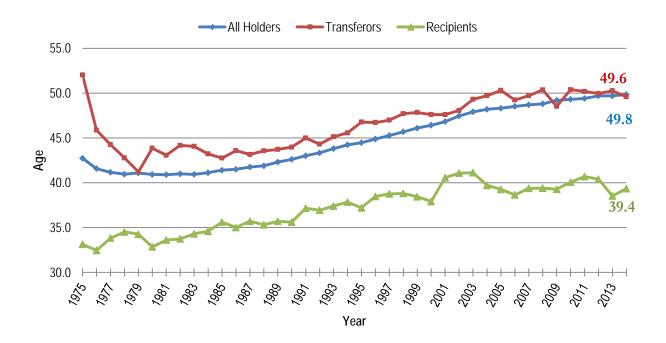
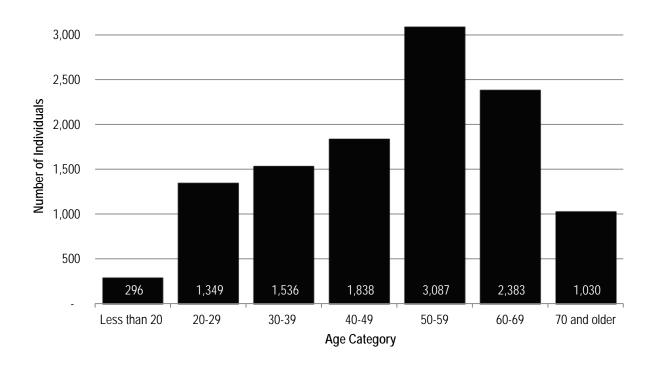


Figure 5: Age Distribution of 2014 Year-end Permit Holders



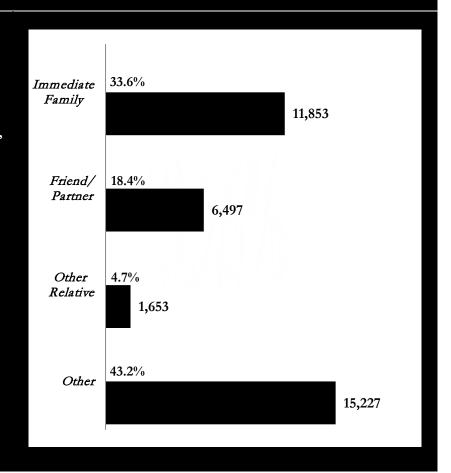
## **Transfer Survey Results**

When limited entry permits are transferred, CFEC conducts a survey of the two parties involved in the transfer. The survey collects information on whether the transfer was a gift, sale, or trade, and collects information on the relationships between the parties. If the permit is sold, the survey asks for the sale price and the type of financing used. This survey is the source of information for CFEC's estimates of permit values, which are used to make fishing loans by the DCCED and by CFAB. Survey results from 1980-2014 are presented in both this summary and in the main report.

Since 1980, it has been mandatory for the transfer recipient to complete the survey; however, this was not strictly enforced until 1981. There were 140 transfers in 1980 and 15 transfers in 1981 without completed surveys. In other years, there have been a small number of transfers with missing surveys, the majority of which are transfers to the two lending agencies on foreclosed permits. These missing surveys account for the slight differences between Table 1 and the tables in this section.

Figure 6: Relationship Between Transferors and Transfer Recipients All Fisheries 1980 - 2014

- From 1980 2014 there have been 35,230 completed transfer surveys.
- Most permits are transferred between people who know one another (56.8%, the sum of the 'Immediate Family', 'Other Relative', and the 'Friend/Partner' relationship categories)
- The 'Other' relationship category has consistently been the largest individual reported relationship category on transfer survey data.
- The averages presented have remained fairly constant throughout the 1980-2014 time period. The only significant variation occurred in 1983, when the 'Friend' relationship category was reworded to 'Personal Friend' which may be responsible for the decrease in the 'Friend' relationship category and the concomitant increase in the 'Other' relationship category.



#### Relationships of Transfer Participants

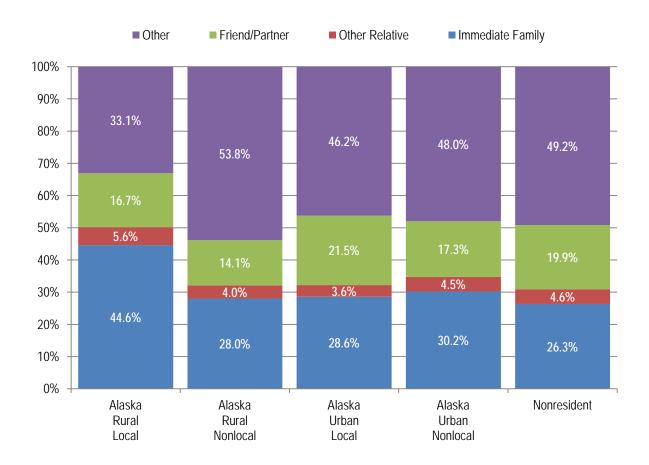
Most permits are transferred between people who know one another. Figure 6 shows that of the 35,230 transfer surveys received between 1980 and 2014, 38.3% indicated a transfer between immediate family members or other relatives, and 18.4% indicated a transfer between friends or business partners. Permit exchanges between people who appear to have no pre-existing relationship accounted for the remaining 43.2% of the transfers.

The percentage of transfers between friends and business partners decreased significantly in 1983. The rewording of the "Friend" category on the survey form to "Personal Friend" may be responsible for some of the decrease. It may also account for the relatively sharp increase in the number of transfers between persons in the "Other" category.

#### Relationships of Transfer Participants, by Residency

When transfers are organized by the resident type of the transfer recipient, considerable variation in relationship patterns is evident among resident types (Figure 7). A little over half of the transfers to Alaska Rural Locals, for all years combined, were from immediate family members and relatives (50.2%), compared to one third in the other resident types. In the remaining resident types, the "Other" category predominated.

Figure 7: Transfers by Resident Type: Relationship Between the Transferor and the Transfer Recipient



#### Permit Acquisition Method: Gift, Sale, Trade, and Other

Under the Limited Entry Act's terms of free transferability, permits may be sold, traded, given away, or inherited. During the 1980-2014 period, 59.4% of all transfers were sales, 35.9% were gifts, and 1.4% were trades (Table 7). The remaining transfers in the 'Other' category comprised 3.3% of the survey responses.

Table 7 presents the transfer acquisition methods for all fisheries between 1980 - 2014. The acquisition methods have not changed substantially throughout the time period. Sale transactions have consistently accounted for over 50% of transfers, with a low of 51.2% in 2014 and a high of 65.6% in 1986. The 'other' category has accounted for between 0.7% in 1985 and 10.2% in 1989. Trade transactions have been the smallest acquisition method and have accounted for between 0.1% in 2003 and 2.8% in 1980.

The incidence of gift transactions has accounted for roughly 30-45% of all transfers since 1980. Because gifts accounted for only 21.5% of all transfer survey responses in the 1975-1979 period,<sup>7</sup> it has been suggested that the 1980-2014 percentage may be a result of efforts to enforce the Limited Entry Act's prohibitions against leasing permits. Therefore, some of the 'Gift' responses may actually represent lease arrangements, or carry reciprocal expectations.

Table 7. Transfer Acquisition Methods, All Fisheries 1980 - 2014

Acquisition Method	Count	Percent
Gift	12,641	35.9%
Sale	20,928	59.4%
Trade	486	1.4%
Other	1,175	3.3%
Total	35,230	100%

Notes:

Transfer survey information is not included for 345 permit foreclosures. However, 342 subsequent transfers of these permits are included in the 'other' category. Transfer of permits as an inheritance is included in the 'gift' category.

Table 8: Percent of Transfers That Were Gifts

Permit	Percent
Lower Yukon Herring Gillnet	90.4%
Goodnews Bay Herring Gillnet	84.2%
Nunivak Island Herring Gillnet	83.3%
Nelson Island Herring Gillnet	82.4%
Bristol Bay Herring Spawn on Kelp	74.2%
Kuskokwim Salmon Gillnet	73.0%
Lower Yukon Salmon Gillnet	66.6%
Kotzebue Salmon Gillnet	64.1%
Kodiak Salmon Set Gillnet	64.0%
Norton Sound Salmon Gillnet	54.7%
Yakutat Salmon Setnet	51.9%
Upper Yukon Salmon Gillnet	50.9%
Upper Yukon Salmon Fish Wheel	50.6%

#### Fisheries Where Gift Transfers Predominate:

Individual fisheries often differ considerably from the statewide averages.

Tables in the principal report show that while sale transactions predominated for most fisheries, there were 13 permit types where at least half the transfers were gifts.

Table 8 lists the fisheries where gift transfers predominate.

#### Acquisition Methods by Residency

Table 9 shows a breakdown of acquisition methods by the resident type of the transfer recipient. Since 1980, 45.7% of the transferred permits obtained by Alaska Rural Locals have come as gifts. Sales have accounted for roughly two-thirds of the transfers for each of the other resident types over the time period.

Table 9: Permit Acquisition Methods by Residency, 1980 – 2014

Residency	Gift	Sale	Trade	Other
Alaska Rural Local	45.7%	49.4%	1.5%	3.4%
Alaska Rural Nonlocal	28.9%	65.8%	1.2%	4.1%
Alaska Urban Local	30.1%	65.0%	1.8%	3.2%
Alaska Urban Nonlocal	32.0%	62.4%	1.2%	4.4%
Nonresident	30.9%	65.2%	1.1%	2.8%

#### Financing of Permit Purchases

The transfer survey indicates that the predominant means of financing for permit purchases has been through self-financing, which was used for 68.2% of all purchases surveyed from 1980 through 2014 (Figure 8). The next most important source of financing has been the Department of Commerce, Community, and Economic Development's (DCCED) loan program, which assisted in 14.7% of the purchases. The percentage of DCCED financed permits increases to 21.3% when only the purchases by Alaska residents are considered. The remainder of the financing sources came from transferors, banks and other private lending institutions, the Commercial Fishing and Agriculture Bank, and fish processors.

The overall percentage totals for permit financing methods are reported at the bottom of Table 10. The main document provides time-series data about sources of permit financing (Chapter 5 in main document). The percentage of self-financed purchases has generally tended to increase over time. In 2014, 76.3% of the purchasers reported self/other financing, down from a peak of 86.3% in 2008 (Figure 8). This contrasts with the percentage of purchases financed by DCCED loans, which have declined somewhat since the mid-1980s, but have seen a recent increase. In 2014, 14.7% of the sales were financed by a DCCED loan, down from 26.4% in 1982. The proportion of transferor-financed loans has declined from 27.7% in 1980 to 0.2% in 2014, with an overall average of 5.4%. The use of bank-financed loans have likewise declined, down from 11.9% of the total sales in 1980 to 1.4% in 2014, with an overall average of 5.2%. While the use of CFAB financed loans has varied slightly, it has remained a small portion of financing with an overall average of 2.6%. Processor and combination financed loans have also remained a relatively small source of financing permit sales with overall averages of 1.1% and 2.8% respectively.

Fishery-specific tables in the main report indicate that many individual fisheries substantially deviate from the statewide percentages. For example, many fisheries in which the percentages of self-financed permits are higher than the statewide percentage tend to be those with lower permit values, notably the salmon hand troll fishery with 97.3% of all permit sales financed by self/other in 2014.

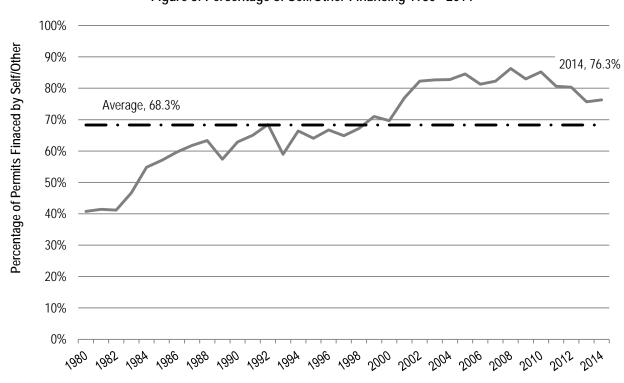


Figure 8: Percentage of Self/Other Financing 1980 - 2014

#### Permit Financing by Resident Type

Table 10 provides information from survey responses on the sources of permit financing by resident type over the entire 1980 to 2014 time period. Alaska residents have been the recipients of 14,332 surveyed permit purchases since 1980 and most commonly used either their personal resources or authorized loans from the State of Alaska as a means of financing. Urban Alaska residents have received 43.2% (1,563 of 3,616) of the state loans. Nonresidents have the highest rates of self-financing (80.2%) and of financing through the transferor (7.6%).

Table 10: Sources of Permit Financing by Resident Type of Transfer Recipient (from 1980 - 2014 survey data)

Resident Type	Self/0	Other	Ba	nk	DC	CED	CF	AB	Trans	sferor	Proc	essor	Comb	ination	Total
Alaska Rural Local	3,786	62.6%	297	4.9%	1,205	19.9%	231	3.8%	252	4.2%	83	1.4%	193	3.2%	6,047
Alaska Rural Non-Local	924	55.0%	59	3.5%	514	30.6%	62	3.7%	69	4.1%	11	0.7%	41	2.4%	1,680
Alaska Urban Local	2,938	67.5%	217	5.0%	768	17.6%	111	2.6%	205	4.7%	32	0.7%	81	1.9%	4,352
Alaska Urban Non-Local	1,323	58.7%	77	3.4%	563	25.0%	121	5.4%	114	5.1%	5	0.2%	50	2.2%	2,253
Nonresident	5,293	80.2%	443	6.7%	30	0.5%	11	0.2%	499	7.6%	93	1.4%	227	3.4%	6,596
Overall Totals	14,264	68.2%	1,093	5.2%	3,080	14.7%	536	2.6%	1,139	5.4%	224	1.1%	592	2.8%	20,928

<sup>\*</sup> This table only includes the transfers where the survey respondents indicated the permit changed hands through a sales transaction.

#### **Permit Prices**

In Table 11, average permit prices are given by permit type and year for permit sales during the period 1982 through 2014. Permit prices are derived from the monthly CFEC Permit Value Report (PVR). The figures represent the annual average price of arms-length sales transactions. The Number column is the count of permit sales that occurred that year for the permit type. The Begin and End columns include the date of the first and last permit sales used to compute the average permit price. If fewer than four transactions occur in a year, values from previous years are included to calculate the average of at least four permit sales. All of the prices are in nominal dollars, which do not reflect adjustments for general price inflation. To maintain restrictions on confidential data, permit values cannot be shown in some cases. The method of calculating the annual average price of arms-length transactions was standardized in 1987. Prior to 1987, different methods were used. As a result, permit values prior to 1987 do not display a 'Begin' and 'End' date.

The longest and most complete information on permit prices are in the salmon permit types. Prices in these permit types tended to increase until around 1990, then fell during the years 1993 to 2004. There has been a rebound in salmon permit prices between 2004 and 2014.

Permit prices vary for the same gear type used in different areas of the state. There can be dramatic fluctuations in values for some permits during specific periods. For example, the nominal value of the Chignik salmon seine permit type fell from \$416,667 in 1990 to \$70,800 in 2009 and rose to a year-end 2014 value of \$211,300.

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Statewide	Salmon Powe	r Troll			Statewide	Salmon Hand	Troll continued		
1982	73	\$21,630			2008	61	\$9,900	JAN08	NOV08
1983	74	*			2009	57	\$10,500	JAN09	DEC09
1984	72	\$19,624			2010	48	\$9,900	JAN10	DEC10
1985	74	\$21,530			2011	83	\$10,400	JAN11	DEC11
1986	73	\$25,383			2012	66	\$10,900	JAN12	DEC12
1987	65	\$26,625	JAN87	DEC87	2013	63	\$10,300	JAN13	DEC12
1988	68	\$29,568	JAN88	DEC88	2014	73	\$10,800	JAN14	DEC13
1989	56	\$32,758	JAN89	DEC89	2014	75	Ψ10,000	3711117	DECIT
1990	51	\$33,156	JAN90	DEC90	Southeas	t Salmon Purs	e Seine		
1991	58	\$37,300	JAN91	DEC70	1982	22	\$40,636		
1992	47	\$34,300	JAN92	DEC91	1983	21	\$38,531		
1993	48	\$30,700	JAN93	DEC92	1984	38	\$40,884		
1994	45	\$28,300	JAN94	DEC93	1985	27	\$37,907		
1995	71		JAN95	DEC94	1986	19	\$36,059		
1995	36	\$28,300 \$20,000	JAN95 JAN96	DEC95 DEC96	1987	30	\$40,832	JAN87	DEC87
1990	55			DEC90 DEC97	1988	18	\$65,833	FEB88	DEC88
		\$18,100	JAN97		1989	29	\$79,267	FEB89	DEC89
1998	46	\$17,600 \$15,000	JAN98	DEC98	1990	18	\$110,563	JAN90	DEC90
1999	41	\$15,000	JAN99	DEC99	1991	19	\$92,700	FEB91	OCT91
2000	74	\$14,600	JAN00	DEC00	1992	17	\$65,000	FEB92	DEC92
2001	63	\$13,000	JAN01	DEC01	1993	16	\$79,600	JAN93	NOV93
2002	37	\$14,000	JAN02	DEC02	1994	25	\$73,600	JAN94	JUL94
2003	56	\$12,700	JAN03	DEC03	1995	17	\$75,900	MAR95	DEC95
2004	81	\$16,400	JAN04	DEC04	1996	16	\$61,200	JAN96	DEC96
2005	53	\$27,900	JAN05	DEC05	1997	20	\$50,000	JAN97	DEC70
2006	78	\$31,500	JAN06	DEC06	1998	24	\$49,500	JAN98	DEC77
2007	46	\$36,200	JAN07	DEC07	1999	17	\$40,400	JAN99	SEP99
2008	51	\$35,200	JAN08	DEC08	2000	25	\$39,300	JAN00	DEC00
2009	33	\$34,200	JAN09	DEC09	2000	22		JAN00 JAN01	OCT01
2010	50	\$29,000	JAN10	DEC10	2001	26	\$34,700 \$22,800	JAN01 JAN02	DEC02
2011	66	\$32,600	JAN11	DEC11	2002	8	\$32,800	FEB03	NOV03
2012	61	\$35,300	JAN12	DEC12	2003	6	\$32,100	MAY04	DEC04
2013	50	\$32,000	JAN13	DEC13	2004	17	\$41,800	JAN05	DEC04
2014	43	\$37,000	JAN14	DEC14	2005	18	\$52,900	JAN05 JAN06	DEC05
Statowido	Salmon Hand	Troll			2007	17	\$52,700	JAN07	DEC00
1982	35	\$3,828			2007	9	\$67,800	MAR08	DEC07
1983	90	φ3,020 *			2009	17	\$72,800	FEB09	DEC09
1984	70	\$4,732			2009	25	\$87,400	JAN10	DEC10
1985	93	\$5,109			2010	24	\$129,500	JAN10 JAN11	NOV11
1986	111	\$5,109			2011	15	\$236,000	FEB12	DEC12
1987	93	\$5,620	JAN87	DEC87	2012	19	\$300,800	JAN13	DEC12 DEC13
1988	93 100	\$6,503	JAN88	DEC87	2013	5	\$307,000	MAR14	SEP14
1989	67	\$7,423	JAN89	DEC89	2014	3	\$307,000	IVIAK 14	SEP 14
1990			JAN90	DEC90	Southeas	t Salmon Drift	Gillnet		
1990	101 85	\$7,684 \$8,400	JAN90 JAN91	DEC90 DEC91	1982	43	\$38,650		
1991	70	\$8,500	JAN91 JAN92	DEC91	1983	38	\$34,653		
1992	54	\$7,700	JAN93	DEC92 DEC93	1984	43	\$34,615		
1993			JAN93 JAN94		1985	43	\$36,245		
	68	\$7,400		DEC94	1986	46	\$44,849		
1995	81	\$7,500 \$5,000	JAN95	DEC95	1987	35	\$55,632	JAN87	DEC87
1996	44	\$5,900 \$5,500	JAN96	DEC96	1988	30	\$77,621	JAN88	DEC88
1997	59 E1	\$5,500	JAN97	DEC97	1989	16	\$128,667	JAN89	DEC89
1998	51	\$4,700	JAN98	DEC98	1990	28	\$106,500	JAN90	DEC90
1999	62	\$3,900	FEB99	DEC99	1991	33	\$82,800	FEB91	DEC91
2000	67	\$4,100	JAN00	DEC00	1992	29	\$75,500	JAN92	DEC92
2001	62	\$4,100	JAN01	DEC01	1993	27	\$82,200	JAN93	NOV93
2002	40	\$3,700	JAN02	DEC02	1994	31	\$62,200	JAN94	DEC94
2003	65	\$3,500	JAN03	DEC03	1995	33	\$70,800	JAN95	DEC95
2004	65	\$4,100	JAN04	DEC04	1996	33 31	\$59,400	JAN96	DEC95
2005	78	\$7,200	JAN05	DEC05	1997	32	\$50,600	JAN97	DEC90
2006	78	\$8,600	JAN06	DEC06	1997	25	\$35,400	JAN98	DEC97
2007	77	\$9,500	JAN07	DEC07	1990	32	\$33,400	JAN99	DEC96 DEC99
					1777	JZ	φ33,7UU	JANAA	DLU77

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Southeas	t Salmon Drift (	Gillnet continued			Southeast	Herring Roe &	Food/Bait Gillnet	continued	
2000	38	\$33,000	FEB00	DEC00	1992	12	\$34,900	JAN92	NOV92
2001	29	\$41,300	JAN01	JUN01	1993	1	\$39,000	AUG92	OCT93
2002	14	\$27,900	JAN02	DEC02	1994	8	\$32,800	FEB94	DEC94
2003	18	\$21,100	FEB03	NOV03	1995	10	\$31,800	FEB95	DEC95
2004	24	\$21,800	JAN04	DEC04	1996	13	\$34,900	JAN96	DEC96
2005	36	\$29,500	FEB05	DEC05	1997	5	\$35,100	JAN97	DEC97
2006	40	\$38,900	FEB06	DEC06	1998	6	\$26,400	FEB98	DEC98
2007	29	\$55,900	JAN07	DEC07	1999	5	\$18,200	FEB99	AUG99
2008	21	\$54,400	FEB08	DEC08	2000	3	\$17,700	MAR99	DEC00
2009	24	\$53,900	FEB09	DEC09	2001	3	\$13,800	DEC00	OCT01
2010	40	\$57,400	JAN10	DEC10	2002	2	\$12,000	AUG01	DEC02
2011	34	\$80,100	JAN11	DEC11	2003	14	\$9,700	JAN03	DEC03
2012	32	\$94,600	JAN12	DEC12	2004	6	\$14,300	FEB04	DEC04
2013	35	\$113,200	JAN13	DEC13	2005	6	\$10,200	MAR05	DEC05
2014	24	\$94,900	JAN14	DEC14	2006	3	\$9,300	SEP05	JUN06
Southeas	t Roe Herring P	Purse Seine			2007	3	\$7,000	JUN06	JUL07
1982	2	**			2008	11	\$8,600	JAN08	AUG08
1983	2	**			2009	11	\$13,300	FEB09	DEC09
1984	1	**			2010 2011	6 1	\$15,800	APR10 APR10	JUN10
1985	2	**			2011	3	\$16,000 \$12,100	APR10 APR10	JUN10 NOV12
1986	2	**			2012	3 7	\$12,100 \$12,600	MAR13	SEP13
1987	2	\$216,667	OCT86	APR87	2013	1	\$12,000	APR13	APR14
1988	3	\$423,333	FEB88	MAR88	2014	1	\$13,400	AFRIS	AFR14
1989	0	\$423,333	FEB88	MAR88	Northern S	Southeast Herr	ing Spawn on Kel	p Pound	
1990	2	\$330,000	MAR88	SEP90	1998	3	**		
1991	4	\$235,000	JAN91	NOV91	1999	6	\$16,600	JAN99	JUL99
1992	0	\$235,000	JAN91	NOV91	2000	4	\$18,500	JAN00	SEP00
1993	1	\$207,500	MAR91	OCT93	2001	26	\$15,300	JAN01	DEC01
1994	1	\$185,000	JUN91	FEB94	2002	14	\$21,600	JAN02	OCT02
1995	3	\$175,000	FEB94	MAR95	2003	15	\$38,200	FEB03	DEC03
1996	5	\$287,300	FEB96	APR96	2004	8	\$48,600	JAN04	JUL04
1997	4	\$227,500	JAN97	DEC97	2005	9	\$48,700	MAR05	MAY05
1998	2	\$208,500	DEC97	FEB98	2006	6	\$42,000	APR06	OCT06
1999	1	\$211,800	DEC97	MAR99	2007	15	\$36,100	FEB07	DEC07
2000	3	\$241,300	MAR99	DEC00	2008	12	\$50,300	JAN08	DEC08
2001	2	\$244,500	JAN00	MAY01	2009	16	\$58,500	JAN09	JUL09
2002	2	\$255,900	MAY01	MAR02	2010	7	\$60,700	JAN10	SEP10
2003	1	\$258,700	MAY01	JAN03	2011	6	\$42,400	FEB11	DEC11
2004	4	\$297,000	JAN04	APR04	2012	8	\$46,600	JAN12	DEC12
2005	1	\$297,000	JAN04	APR04	2013	<u> </u>	\$44,000	APR12	JUN13
2006 2007	2 2	\$280,000 \$283,800	MAR04 APR04	MAY06 JAN07	2014	Э	\$43,100	FEB14	OCT14
2007	2	\$290,000	MAY06	MAR08	Southern S	Southeast Heri	ing Spawn on Ke	lp Pound	
2009	0	\$290,000	MAY06	MAR08	1999	2	**	•	
2010	3	\$444,000	MAR08	DEC10	2000	1	**		
2011	4	\$518,800	OCT10	NOV11	2001	13	\$3,600	JAN01	NOV01
2012	3	\$366,300	NOV11	MAY12	2002	20	\$4,400	JAN02	DEC02
2013	3	\$430,000	MAY12	JUL13	2003	16	\$7,100	JAN03	DEC03
2014	2	\$419,000	FEB13	OCT14	2004	13	\$14,000	JAN04	SEP04
					2005	4	\$12,900	AUG04	AUG05
	•	& Food/Bait Gillnet			2006	3	\$10,300	MAR05	MAR06
1982	6	\$27,500			2007	7	\$8,600	FEB07	DEC07
1983	5	\$29,167			2008	17	\$13,000	JAN08	DEC08
1984	6	\$39,583			2009	13	\$17,300	JAN09	OCT09
1985	12	\$45,000			2010	8	\$17,800	FEB10	OCT10
1986	6	\$51,250	IANG	DEGGE	2011	4	\$16,400	OCT10	DEC11
1987	12	\$51,136	JAN87	DEC87	2012	20	\$16,800	JAN12	DEC12
1988	11	\$48,827	JAN88	DEC88	2013	15	\$30,000	JAN13	SEP13
1989	4	\$54,750	FEB89	MAY89	2014	9	\$35,900	JAN14	DEC14
1990 1991	2	\$54,333	APR89	MAY89					
1771	7	\$25,700	MAR91	DEC91					

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Northern S	Southeast Insid	le Sablefish Long	line		Southeast	Red, Blue King	g Crab Pot Gear c	ontinued	
1989	1	**			2008	0	\$55,300	SEP01	OCT06
1990	2	**			2009	1	\$52,800	NOV02	FEB09
1991	3	\$118,800	SEP90	DEC91	2010	2	\$46,300	OCT06	MAR10
1992	4	\$149,000	JAN92	MAY92	2011	0	\$46,300	OCT06	MAR10
1993	2	\$151,500	FEB92	MAR93	2012	0	\$46,300	OCT06	MAR10
1994	2	\$155,000	JAN93	MAY94	2013	0	\$46,300	OCT06	MAR10
1995	6	\$218,000	JAN95	SEP95	2014	0	\$46,300	OCT06	MAR10
1996	2	\$275,000	AUG95	MAR96	Southoast	Pod Blue Bro	wn King Crab Po	t Coar	
1997	2	\$290,000	FEB96	MAR97	2001	1	**	Ocai	
1998	1	\$291,400	MAR96	NOV98	2003	1	**		
1999	3	\$246,400	NOV98	DEC99	2005	1	**		
2000 2001	5	\$248,000	JAN00 JAN00	AUG00	2010	2	\$127,000	MAY03	FEB10
2001	0	\$248,000		AUG00 JUL02	2011	0	\$127,000	MAY03	FEB10
2002	2 2	\$240,000 \$230,100	JUN00 MAY02	DEC03	2012	0	\$127,000	MAY03	FEB10
2003	0	\$230,100	MAY02	DEC03	2013	0	\$127,000	MAY03	FEB10
2004	1	\$256,400	JUL02	MAR05	2014	0	\$127,000	MAY03	FEB10
2006	2	\$286,300	DEC03	FEB06					
2007	1	\$302,500	MAR05	APR07		Brown King Ci	rab Pot Gear		
2008	5	\$300,500	JAN08	NOV08	1997	1	**		
2009	3	\$312,900	NOV08	JUN09	2002	1	**		
2010	6	\$284,800	MAY10	NOV10	2003	1	**		
2011	2	\$332,300	AUG10	OCT11	2005 2008	1 2		1111 02	NOVO
2012	2	\$373,800	JUL11	APR12	2008	0	\$98,900 \$98,900	JUL03 JUL03	NOV08 NOV08
2013	1	\$376,300	OCT11	NOV13	2019	0	\$98,900	JUL03	NOV08
2014	2	\$388,800	MAR12	NOV14	2010	1	\$88,300	JUN05	JAN11
C 11			,,		2012	0	\$88,300	JUN05	JAN11
		de Sablefish Long	giine		2012	1	\$86,800	FEB08	JAN13
1990 1991	1 1	**			2014	1	\$100,500	NOV08	JAN14
1991	1	**							
1992	1	\$120,000	MAY90	JAN93		Red, Blue King	g/Tanner Pot Gear	•	
1994	1	\$120,000	MAY90	JAN93	1990	1	**		
1995	1	\$120,000	MAY90	JAN93	1991	1			55001
1996	1	\$137,500	APR91	MAY96	1994	3	\$106,300	NOV91	DEC94
1997	0	\$137,500	APR91	MAY96	1995	0	\$106,300	NOV91	DEC94
1998	1	\$157,500	FEB92	JAN98	1996	0	\$106,300	NOV91	DEC94
1999	0	\$157,500	FEB92	JAN98	1997	0	\$106,300	NOV91	DEC94
2000	0	\$157,500	FEB92	JAN98	1998 1999	0 1	\$106,300 \$121,300	NOV91 JUN94	DEC94 FEB99
2001	1	\$183,800	JAN93	JAN01	2000	2	\$152,600	DEC94	MAY00
2002	0	\$183,800	JAN93	JAN01	2000	1	\$161,400	FEB99	OCT01
2003	0	\$183,800	JAN93	JAN01	2001	0	\$161,400	FEB99	OCT01
2004	0	\$183,800	JAN93	JAN01	2002	0	\$161,400	FEB99	OCT01
2005	1	\$212,500	MAY96	MAY05	2003	1	\$146,400	JAN00	MAY04
2006	1	\$230,000	JAN98	MAR06	2005	0	\$146,400	JAN00	MAY04
2007	3	\$260,500	MAR06	JUN07	2006	0	\$146,400	JAN00	MAY04
2008	1	\$268,000	APR07	FEB08	2007	Ö	\$146,400	JAN00	MAY04
2009	1	\$266,500	APR07	FEB09	2008	1	\$137,900	MAY00	JAN08
2010	2	\$310,100	FEB08	DEC10	2009	0	\$137,900	MAY00	JAN08
2011	0	\$310,100	FEB08	DEC10	2010	3	\$106,500	JAN08	DEC10
2012	1	\$342,600	FEB09	DEC12	2011	3	\$81,300	DEC10	JUL11
2013	0	\$342,600 \$275,600	FEB09	DEC12	2012	3	\$107,500	JUL11	JUL12
2014	1	\$375,600	JUN10	FEB14	2013	4	\$114,400	JUL12	JUN13
Southern 1997	Southeast Insid	de Sablefish Pot C	Gear		2014	0	\$114,400	JUL12	JUN13
177/	1					Brown King/Ta	anner Pot Gear		
Southeast	Red, Blue Kin	g Crab Pot Gear			2000	1	**		
2001	1	**			2004	1	**		
2002	1	**			2008	1		ALICOO	NOVIOO
2006	2	\$55,300	SEP01	OCT06	2009	0	\$143,800	AUG00	NOV09
2007	0	\$55,300	SEP01	OCT06	2010	0	\$143,800	AUG00	NOV09

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
	Brown King/	Tanner Pot Gear co				•	Crab 300 Pots cont		
2011	0	\$143,800	AUG00	NOV09	2007	9	\$62,200	JAN07	OCT07
2012	0	\$143,800	AUG00	NOV09	2008	3	\$67,500	OCT07	MAR08
2013	0	\$143,800	AUG00	NOV09	2009	1	\$65,000	JAN08	APR09
2014	0	\$143,800	AUG00	NOV09	2010	1	\$67,000	JAN08	MAY10
C " 1	A II 17' /T	D 4 0			2011	2	\$67,500	MAR08	MAR11
	All King/Tan	ner Pot Gear			2012	3	\$59,300	MAY10	MAY12
1990	1	**			2013	5	\$42,000	MAY13	DEC13
1991	1				2014	5	\$43,400	JAN14	MAY14
1992	1	**							
1994	2	\$153,100	JUN90	SEP94			Crab 225 Pots		
1995	2	\$179,400	JAN92	OCT95	1997	11	\$65,100	MAR97	DEC97
1996	0	\$179,400	JAN92	OCT95	1998	5	\$59,400	JAN98	SEP98
1997	0	\$179,400	JAN92	OCT95	1999	2	\$50,300	SEP98	OCT99
1998	1	\$179,400	JAN92	OCT95	2000	3	\$42,800	OCT99	SEP00
1999	0	\$179,400	JAN92	OCT95	2001	3	\$39,400	SEP00	SEP01
2000	0	\$179,400	JAN92	OCT95	2002	4	\$40,600	FEB02	MAR02
2001	1	\$199,400	SEP94	JAN01	2003	2	\$41,200	FEB02	APR03
2002	3	\$227,500	JAN01	SEP02	2004	8	\$44,600	MAY04	DEC04
2003	0	\$227,500	JAN01	SEP02	2005	3	\$45,300	DEC04	NOV05
2004	0	\$227,500	JAN01	SEP02	2006	3	\$44,300	NOV05	MAY06
2005	3	\$221,600	SEP02	DEC05	2007	3	\$43,400	MAR07	DEC07
2006	1	\$202,000	JUN05	SEP06	2008	8	\$45,400	JAN08	MAY08
2007	1	\$199,500	SEP05	JAN07	2009	3	\$43,400	MAY08	APR09
2007	1	\$210,000	DEC05	FEB08	2010	4	\$40,800	JAN10	MAY10
2008	1		SEP06	JAN09	2010	2		APR10	
		\$200,000					\$38,800		MAY11
2010	0	\$200,000	SEP06	JAN09	2012	1	\$38,500	MAY10	MAR12
2011	2	\$203,800	FEB08	JUN11	2013	7	\$29,100	FEB13	AUG13
2012	0	\$203,800	FEB08	JUN11	2014	8	\$32,400	JAN14	SEP14
2013	1	\$192,500	JAN09	DEC13		_			
	_	+100 =00			Southoast	Dunganace (	'rah 150 Datc		
2014	2	\$192,500	JUN11	AUG14			Crab 150 Pots	MAD07	NOV07
			JUN11	AUG14	1997	28	\$41,700	MAR97	NOV97
Southeast	Tanner Crab		JUN11	AUG14	1997 1998	28 15	\$41,700 \$40,300	JAN98	JUN98
Southeast 1990	Tanner Crab 1	Pot Gear	JUN11	AUG14	1997 1998 1999	28 15 2	\$41,700 \$40,300 \$36,000	JAN98 JUN98	JUN98 SEP99
Southeast 1990 1993	Tanner Crab 1 1	Pot Gear  **	JUN11	AUG14	1997 1998 1999 2000	28 15 2 5	\$41,700 \$40,300 \$36,000 \$23,500	JAN98 JUN98 FEB00	JUN98 SEP99 OCT00
Southeast 1990 1993 1996	Tanner Crab 1 1 1	Pot Gear  **  **			1997 1998 1999 2000 2001	28 15 2 5 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800	JAN98 JUN98 FEB00 FEB01	JUN98 SEP99 OCT00 NOV01
50utheast 1990 1993 1996 2000	Tanner Crab 1 1 1 1	Pot Gear  **  **  \$*  \$95,100	DEC90	JAN00	1997 1998 1999 2000 2001 2002	28 15 2 5 9 15	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800	JAN98 JUN98 FEB00 FEB01 JAN02	JUN98 SEP99 OCT00 NOV01 OCT02
1990 1993 1996 2000 2001	Tanner Crab  1  1  1  1  1  2	**  **  \$95,100 \$124,800	DEC90 FEB96	JAN00 SEP01	1997 1998 1999 2000 2001 2002 2003	28 15 2 5 9 15	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03
1990 1993 1996 2000 2001 2002	Tanner Crab  1 1 1 1 1 2 2	**  **  \$95,100 \$124,800 \$107,300	DEC90 FEB96 JAN01	JAN00 SEP01 AUG02	1997 1998 1999 2000 2001 2002 2003 2004	28 15 2 5 9 15 11	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04
1990 1993 1996 2000 2001 2002 2003	Tanner Crab  1 1 1 1 2 2 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800	DEC90 FEB96 JAN01 FEB02	JAN00 SEP01 AUG02 AUG03	1997 1998 1999 2000 2001 2002 2003 2004 2005	28 15 2 5 9 15 11 10 7	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05
1990 1993 1996 2000 2001 2002 2003 2004	Tanner Crab  1 1 1 1 2 2 2 1	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500	DEC90 FEB96 JAN01 FEB02 AUG02	JAN00 SEP01 AUG02 AUG03 DEC04	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	28 15 2 5 9 15 11 10 7	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06
1990 1993 1996 2000 2001 2002 2003 2004 2005	Tanner Crab  1 1 1 1 2 2 2 1 0	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007	28 15 2 5 9 15 11 10 7 2	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$28,600	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006	Tanner Crab  1 1 1 1 2 2 2 1	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	28 15 2 5 9 15 11 10 7	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$31,200	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08
1990 1993 1996 2000 2001 2002 2003 2004 2005	Tanner Crab  1 1 1 1 2 2 2 1 0	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008	28 15 2 5 9 15 11 10 7 2	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$28,600	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006	Tanner Crab  1 1 1 1 2 2 2 1 0 0	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007	28 15 2 5 9 15 11 10 7 2 5	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$31,200	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	28 15 2 5 9 15 11 10 7 2 5 16 6	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$29,800 \$31,200 \$31,100	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	28 15 2 5 9 15 11 10 7 2 5 16 6 8	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$28,600 \$31,200 \$31,100 \$25,200	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012	28 15 2 5 9 15 11 10 7 2 5 16 6 8	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$29,800 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 1 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$29,800 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012	28 15 2 5 9 15 11 10 7 2 5 16 6 8	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$29,800 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 2 2 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$21,200 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$28,600 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$667,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$660,100 \$66,800 \$68,000	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$28,600 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14
60utheast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  60utheast	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 2 4  Dungeness (	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000 \$Crab 300 Pots	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness O	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$28,600 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$21,700 \$21,800	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98
Southeast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 Southeast	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000 \$Crab 300 Pots \$87,000	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness O	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$29,800 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$21,800 \$21,800 \$16,200	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99
50utheast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 50utheast	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness O	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$28,600 \$31,200 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$21,800 \$16,200 \$14,600	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00
1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 Southeast 1 1997 1998	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness O	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$7ab 75 Pots \$21,700 \$21,800 \$16,200 \$14,600 \$12,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01
50utheast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 50utheast 1997 1998 1999 2000	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5 2 7	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12  JAN97 MAR98 JUN98 FEB00	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14 JUN97 JUN97 JUN98 MAY99 DEC00	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness O 24 22 9 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,800 \$30,400 \$28,900 \$29,800 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$7ab 75 Pots \$21,700 \$21,800 \$16,200 \$14,600 \$13,700	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01 JAN02	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01 NOV02
Southeast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 Southeast 1997 1998 1999 2000 2001	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5 2 7 3	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12  JAN97 MAR98 JUN98 FEB00 DEC00	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14 JUN97 JUN97 JUN98 MAY99 DEC00 JUN01	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness O 24 22 9 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$21,100 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$21,800 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400 \$11,400	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01 JAN02 JAN03	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01 NOV02 DEC03
Southeast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2001 2002	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 2 4  Dungeness 0 14 5 2 7 3 2	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$667,500 \$661,300 \$557,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12  JAN97 MAR98 JUN98 FEB00 DEC00 JUN01	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14 JUN97 JUN97 JUN98 MAY99 DEC00 JUN01 APR02	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003 2004	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness C 24 22 9 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$7ab 75 Pots \$21,700 \$21,800 \$11,400 \$12,400 \$13,700 \$13,700 \$13,800 \$13,900	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01 JAN02 JAN03 APR04	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01 NOV02 DEC03 DEC04
Southeast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5 2 7 3 2 3	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12  JAN97 MAR98 JUN98 FEB00 DEC00 JUN01 APR02	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14 JUN97 JUN98 MAY99 DEC00 JUN01 APR02 NOV03	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003 2004 2005	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness C 24 22 9 9 10 11 11 10 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$7ab 75 Pots \$21,700 \$21,800 \$14,600 \$12,400 \$13,700 \$13,700 \$13,900	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01 JAN02 JAN03 APR04 FEB05	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01 NOV02 DEC03 DEC04 AUG05
Southeast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003 2004	Tanner Crab  1 1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5 2 7 3 2 3 6	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$667,500 \$61,300 \$557,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12  JAN97 MAR98 JUN98 FEB00 DEC00 JUN01 APR02 APR04	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14 JUN97 JUN98 MAY99 DEC00 JUN01 APR02 NOV03 DEC04	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16   Dungeness O 24 22 9 9 10 11 11 10 9 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$75 Pots \$21,700 \$21,800 \$14,600 \$12,400 \$13,700 \$13,700 \$13,900 \$13,900 \$13,900	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01 JAN02 JAN03 APR04 FEB05 MAY06	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01 NOV02 DEC03 DEC04 AUG05 DEC06
Southeast 1990 1993 1996 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003	Tanner Crab  1 1 1 1 2 2 2 1 0 0 2 1 1 2 1 2 4  Dungeness 0 14 5 2 7 3 2 3	**  **  \$95,100 \$124,800 \$107,300 \$78,800 \$67,500 \$67,500 \$67,500 \$61,300 \$57,500 \$56,300 \$58,800 \$60,900 \$60,100 \$66,800 \$68,000  **  **  **  **  **  **  **  **  **	DEC90 FEB96 JAN01 FEB02 AUG02 AUG02 AUG02 AUG03 DEC04 MAR07 DEC08 DEC09 DEC10 JAN12 MAR12  JAN97 MAR98 JUN98 FEB00 DEC00 JUN01 APR02	JAN00 SEP01 AUG02 AUG03 DEC04 DEC04 DEC04 JUL07 DEC08 DEC09 DEC10 FEB11 MAR12 FEB13 OCT14 JUN97 JUN98 MAY99 DEC00 JUN01 APR02 NOV03	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014  Southeast 1997 1998 1999 2000 2001 2002 2003 2004 2005	28 15 2 5 9 15 11 10 7 2 5 16 6 8 5 8 10 16 Dungeness C 24 22 9 9 10 11 11 10 9	\$41,700 \$40,300 \$36,000 \$23,500 \$21,800 \$26,800 \$30,400 \$28,900 \$29,800 \$31,100 \$25,200 \$27,200 \$22,100 \$18,400 \$22,400 \$7ab 75 Pots \$21,700 \$21,800 \$14,600 \$12,400 \$13,700 \$13,700 \$13,900	JAN98 JUN98 FEB00 FEB01 JAN02 MAR03 MAR04 FEB05 JUN05 APR07 JAN08 FEB09 JAN10 MAR11 JAN12 JAN13 JAN14  MAR97 JAN98 APR99 FEB00 MAR01 JAN02 JAN03 APR04 FEB05	JUN98 SEP99 OCT00 NOV01 OCT02 DEC03 DEC04 JUL05 NOV06 SEP07 OCT08 MAY09 DEC10 SEP11 DEC12 DEC13 DEC14  DEC97 DEC98 OCT99 JUN00 DEC01 NOV02 DEC03 DEC04 AUG05

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Southeast	t Dungeness C	rab 75 Pots contin	ued		Southeas	t Geoduck Divir	ng Gear continued		
2009	8	\$15,400	MAR09	SEP09	2002	4	\$22,800	JAN02	OCT02
2010	7	\$13,600	MAR10	JUN10	2003	5	\$29,200	JAN03	DEC03
2011	13	\$11,500	FEB11	DEC11	2004	9	\$31,300	APR04	DEC04
2012	13	\$11,400	JAN12	DEC12	2005	6	\$42,200	JAN05	OCT05
2013	9	\$10,500	MAR13	DEC13	2006	3	\$58,800	OCT05	OCT06
2014	17	\$12,700	JAN14	DEC14	2007	3	\$76,300	OCT06	APR07
			0,	22311	2008	1	\$83,800	FEB07	JUN08
Southeast	t Shrimp Beam				2009	3	\$77,900	APR07	NOV09
1999	1	**			2010	8	\$81,600	JAN10	DEC10
2001	4	\$43,800	APR01	MAY01	2011	2	\$86,700	SEP10	DEC11
2002	2	\$41,300	MAY01	DEC02	2012	3	\$85,000	MAY11	AUG12
2003	1	\$41,300	MAY01	DEC02	2013	5	\$82,000	AUG12	DEC13
2004	0	\$41,300	MAY01	DEC02	2014	3	\$86,600	AUG13	SEP14
2005	0	\$41,300	MAY01	DEC02					
2006	0	\$41,300	MAY01	DEC02		t Sea Cucumbe			
2007	1	\$35,400	MAY01	JUL07	2001	17	\$14,600	JUN01	DEC01
2008	2	\$22,800	DEC02	MAY08	2002	8	\$10,600	MAR02	DEC02
2009	0	\$22,800	DEC02	MAY08	2003	10	\$8,400	JAN03	DEC03
2010	3	\$16,300	MAY08	DEC10	2004	10	\$8,200	JAN04	DEC04
2011	1	\$13,800	JUL10	SEP11	2005	10	\$8,900	JAN05	NOV05
2012	1	\$12,900	NOV10	JUN12	2006	12	\$8,900	JAN06	DEC06
2013	6	\$14,800	JUN12	OCT13	2007	18	\$8,700	JAN07	DEC07
2014	3	\$19,800	AUG13	MAY14	2008	9	\$10,800	JAN08	DEC08
					2009	12	\$11,300	JAN09	DEC09
	t Shrimp Pot G		05500	110110	2010	18	\$11,300	JAN10	NOV10
1998	5	\$21,300	SEP98	NOV98	2011	31	\$12,900	JAN11	DEC11
1999	11	\$15,400	FEB99	JUL99	2012	15	\$22,800	MAR12	NOV12
2000	26	\$11,500	FEB00	DEC00	2013	20	\$33,000	JAN13	NOV13
2001	16	\$23,100	JAN01	NOV01	2014	11	\$29,300	JAN14	OCT14
2002	10	\$14,400	JAN02	DEC02					
2003	12	\$15,400	APR03	OCT03		almon Setnet	*00.700		
2004	12	\$18,400	JAN04	SEP04	1982	8	\$32,792		
2005	9	\$20,400	JUL05	DEC05	1983	5	\$27,250		
2006	5	\$22,000	JAN06	SEP06	1984	5	\$23,750		
2007	7	\$19,600	JAN07	OCT07	1985	10	\$25,862		
2008	9	\$16,500	JAN08	DEC08	1986	8	\$26,857	144107	DE007
2009	6	\$12,500	FEB09	DEC09	1987	11	\$27,200	JAN87	DEC87
2010	11	\$15,400	JAN10	JUL10	1988	18	\$29,734	JAN88	DEC88
2011	14	\$14,100	FEB11	DEC11	1989	6	\$33,200	APR89	DEC89
2012	5	\$15,000	APR12	SEP12	1990	12	\$39,455	JAN90	DEC90
2013	20	\$18,700	JAN13	OCT13	1991	10	\$44,100	FEB91	DEC91
2014	15	\$22,300	JAN14	NOV14	1992	4	\$40,000	DEC91	SEP92
Southeast	t Urchin Divin	g Gear			1993	11	\$46,900	FEB93	OCT93
2000	9	\$5,400	AUG00	DEC00	1994	6	\$42,500	MAR94	DEC94
2001	22	\$7,800	JAN01	OCT01	1995	5	\$49,600 \$43,400	APR95	AUG95
2002	11	\$9,400	JAN02	NOV02	1996	8	\$43,400	JAN96	OCT96
2002	9	\$7,400	FEB03	DEC03	1997	5	\$34,900	FEB97	DEC97
2004	15	\$6,600	JAN04	DEC03	1998	2	\$30,900	MAY97	JUN98
2005	2	\$6,800	NOV04	OCT05	1999	2	\$31,300	JAN98	OCT99
2006	3	\$6,000	OCT05	JUL06	2000	4	\$28,100	OCT99	AUG00
2007	4	\$3,900	JAN07	NOV07	2001	5	\$27,400	JAN01	JUN01
2008	2	\$3,800	JAN07	APR08	2002	2	\$23,600	JUN01	JUN02
2009	1	\$3,800	MAY07	APR09	2003	7	\$9,600	JUN03	DEC03
2010	2	\$3,600	APR08	JUN10	2004	13	\$10,800	JAN04	DEC04
2010	1	\$3,600	APR09	JAN11	2005	10	\$12,800	JAN05	DEC05
2011	0	\$3,600	APR09	JAN11	2006	6	\$13,100	MAR06	NOV06
2012	5	\$3,600	JAN11	AUG13	2007	9	\$16,600	JAN07	NOV07
2013	4	\$2,400	APR14	JUL14	2008	10	\$20,300	JAN08	DEC08
2017				JUL 17	2009	7	\$17,900	JAN09	JUN09
	Southe	ast Geoduck Divin	g Gear		2010	6	\$17,400	MAY10	OCT10
2001	5	\$26,200	MAY01	SEP01	2011	5	\$17,800	JUN11	DEC11
					2012	4	\$19,800	MAY12	NOV12

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Yakutat Sa	almon Setnet o	continued			Prince Wi	illiam Sound S	Salmon Drift Gillnet	continued	
2013	2	\$19,900	OCT12	OCT13	2005	25	\$48,300	JAN05	NOV05
2014	9	\$17,800	APR14	DEC14	2006	28	\$51,600	FEB06	DEC06
Dain 14/11	" C C	-l Di C-l			2007	27	\$52,000	JAN07	OCT07
1982		almon Purse Seine			2008	35	\$90,300	JAN08	DEC08
1982	15 17	\$97,578 \$143,186			2009	26	\$110,900	JAN09	DEC09
1984	12	\$131,695			2010	46	\$128,100	JAN10	DEC10
1985	17	\$109,625			2011	33	\$162,100	JAN11	DEC11
1986	13	\$98,841			2012	30	\$180,200	FEB12	DEC12
1987	23	\$93,500	JAN87	DEC87	2013	20	\$195,200	JAN13	DEC13
1988	20	\$145,972	JAN88	NOV88	2014	26	\$224,100	JAN14	NOV14
1989	6	\$236,333	JAN89	JUN89	Prince Wi	illiam Sound S	Salmon Set Gillnet		
1990	5	\$273,333	JAN90	NOV90	1982	5	\$19,400		
1991	10	\$215,500	FEB91	JUL91	1983	6	\$24,167		
1992	19	\$98,300	JAN92	DEC92	1984	4	\$31,250		
1993	10	\$88,900	JAN93	DEC93	1985	4	\$32,375		
1994	18	\$35,300	MAR94	NOV94	1986	1	**		
1995	8	\$64,300	JAN95	DEC95	1987	4	\$29,625	JAN87	OCT87
1996	6	\$33,800	FEB96	DEC96	1988	2	\$49,833	OCT87	DEC88
1997	17	\$36,400	JAN97	DEC97	1989	1	\$64,167	MAR88	APR89
1998	12	\$36,600	JAN98	DEC98	1990	1	\$86,667	DEC88	MAY90
1999	10	\$23,100	FEB99	DEC99	1991	1	\$90,000	DEC88	FEB91
2000	21	\$22,000	JAN00	DEC00	1992	1	\$95,000	APR89	MAR92
2001	11	\$21,400	APR01	DEC01	1993	0	\$95,000	APR89	MAR92
2002	9	\$20,000	JAN02	NOV02	1994	2	\$75,000	FEB91	JUN94
2003	3	\$13,500	NOV02	OCT03	1995	3	\$63,000	JUN94	AUG95
2004	6	\$14,000	MAR04	DEC04	1996	2	\$59,000	JUN95	JUN96
2005	12	\$19,200	FEB05	DEC05	1997	1	\$50,000	AUG95	JUN97
2006	12	\$26,100	JAN06	OCT06	1998	2	\$51,000	JUN96	JUL98
2007	17	\$30,900	JAN07	DEC07	1999	0	\$51,000	JUN96	JUL98
2008 2009	40	\$70,200 \$75,200	JAN08	DEC08 DEC09	2000 2001	4	\$60,500	MAR00	JUL00
2009	8 21	\$75,300 \$100,500	FEB09 FEB10	DEC10	2001	2 3	\$60,300 \$59,200	JUL00 MAY01	MAY01 NOV02
2010	26	\$100,500	JAN11	DEC10 DEC11	2002	3 1	\$59,200 \$59,900	MAY01	JUN03
2011	16	\$140,000	FEB12	DEC11	2003	3	\$62,800	JUN03	NOV04
2012	20	\$168,000	JAN13	DEC12	2004	2	\$62,700	MAY04	OCT05
2014	12	\$204,600	MAR14	DEC13	2006	1	\$61,500	JUN04	JAN06
2011	12	Ψ201,000	1017 (1 ( 1 )	DEOTT	2007	0	\$61,500	JUN04	JAN06
	liam Sound S	almon Drift Gillnet			2008	1	\$59,500	NOV04	JUN08
1982	54	\$46,337			2009	1	\$59,500	OCT05	FEB09
1983	39	\$61,760			2010	4	\$59,800	JAN06	APR10
1984	35	\$53,544			2011	0	\$59,800	JAN06	APR10
1985	53	\$55,991			2012	1	\$61,000	JUN08	MAY12
1986	46	\$61,606		55005	2013	2	\$119,300	APR10	OCT13
1987	46	\$62,365	JAN87	DEC87	2014	1	\$190,800	MAY12	MAY14
1988	50	\$75,884	JAN88	DEC88	D=:	:!!! C	) 11 D C	· - f	
1989 1990	15	\$141,115 \$150,707	JAN89	NOV89			oe Herring Purse S	eine	
	27	\$159,797	JAN90	DEC90	1982	7	\$71,250 **		
1991 1992	24 26	\$127,300 \$98,100	JAN91 JAN92	DEC91 NOV92	1983 1984	1 7	*		
1992	14	\$99,300	JAN93	AUG93	1985	12	\$66,375		
1993	21	\$65,800	JAN94	DEC94	1986	10	\$76,591		
1994	34	\$69,000	FEB95	OCT95	1987	5	\$96,250	MAR87	SEP87
1996	30	\$60,600	JAN96	DEC96	1988	10	\$182,500	JAN88	OCT88
1997	23	\$67,900	JAN97	DEC90	1989	10	\$102,300	SEP88	MAR89
1998	29 29	\$69,300	JAN98	DEC97	1990	3	\$216,667	MAY90	DEC90
1999	24	\$55,200	FEB99	DEC98	1990	6	\$210,007	JAN91	MAR91
2000	27	\$59,300	JAN00	DEC00	1992	8	\$196,500	FEB92	NOV92
2001	19	\$57,500	JAN01	SEP01	1993	1	\$180,000	MAR92	FEB93
2002	18	\$41,000	MAR02	DEC02	1994	2	\$112,500	NOV92	MAR94
2003	21	\$35,900	JAN03	DEC03	1995	4	\$59,200	JAN95	DEC95
2004	27	\$40,400	JAN04	DEC04	1996	8	\$71,900	JAN96	NOV96
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Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Prince Wi	illiam Sound Ro	oe Herring Purse S	eine contin	ued	Prince Wi	lliam Sound	Herring Spawn on K	elp Pound	
1997	6	\$125,300	JAN97	SEP97	1995	2	\$22,000	APR94	NOV95
1998	0	\$120,000	FEB97	SEP97	1996	19	\$23,700	JAN96	DEC96
1999	2	\$80,000	APR97	DEC99	1997	7	\$31,600	JAN97	AUG97
2000	4	\$34,000	MAY00	DEC00	1998	0	\$28,500	MAR97	AUG97
2001	1	\$34,000	MAY00	DEC00	1999	0	\$28,500	MAR97	AUG97
2002	2	\$27,100	JUN00	DEC02	2000	1	\$24,000	APR97	NOV00
2003	2	\$16,300	DEC00	DEC03	2001	0	\$24,000	APR97	NOV00
2004	1	\$14,800	DEC02	JUL04	2002	0	\$24,000	APR97	NOV00
2005	0	\$14,800	DEC02	JUL04	2003	0	\$24,000	APR97	NOV00
2006	0	\$14,800	DEC02	JUL04	2004	0	\$24,000	APR97	NOV00
2007	2	\$12,500	DEC03	NOV07	2005	0	\$24,000	APR97	NOV00
2008	1	\$9,800	JUL04	DEC08	2006	3	\$14,600	AUG97	APR06
2009	11	\$10,300	MAY07	JUN09	2007	0	\$14,600	AUG97	APR06
2010	5	\$23,000	DEC08	DEC10	2008	0	\$6,600	NOV00	JUL08
2011	1	\$29,500	JUN09	DEC11	2009	1	\$4,000	MAR06	JUN09
2012	1 4	\$30,500	AUG10	MAY12	2010	2	\$2,900	JUL08 JUN09	APR10
2013 2014		\$31,600	APR13	MAY13	2011	1	\$3,100		MAY11
2014	1	\$30,900	APR13	JAN14	2012 2013	3	\$3,800	MAY11	DEC12
Prince Wi	illiam Sound Ro	e Herring Gillnet			2013	1 2	\$3,500 \$3,500	FEB12 FEB12	AUG13 AUG13
1982	3	**			2014		\$3,300	FEDIZ	AUGIS
1983	4	\$17,000			Prince Wi	lliam Sound S	Sablefish Fixed Gear	Ves Lenath	up to 90 Ft
1984	4	\$24,000			2003	1	**	3	•
1985	3	\$29,667							
1986	4	\$30,500					Sablefish Fixed Gea	r Ves Lengti	h up to 60ft
1987	0	\$31,667	FEB86	DEC86	2001	1	**		
1988	2	\$56,667	DEC86	APR88	2004	1			
1989	3	\$92,667	JAN89	FEB89	2007	1	**		
1990	0	\$92,667	JAN89	FEB89	2008	1	\$53,000	APR01	APR08
1991	2	\$86,900	FEB89	APR91	2009	0	\$53,000	APR01	APR08
1992	1	\$86,900	FEB89	DEC92	2010	0	\$53,000	APR01	APR08
1993	2	\$83,700	APR91	MAY93	2011	0	\$53,000	APR01	APR08
1994	0	\$83,700	APR91	MAY93	2012	0	\$53,000	APR01	APR08
1995	2	\$64,300	MAR93	DEC95	2013	0	\$53,000 \$53,000	APR01	APR08
1996	0	\$64,300	MAR93	DEC95	2014	0	\$53,000	APR01	APR08
1997	3	\$69,400	DEC95	APR97	Prince W	illiam Sound	Sablefish Fixed Gea	r Ves I enat	th up to 50ft
1998	0	\$69,400	DEC95	APR97	1998	1	**		
1999	0	\$69,400	DEC95	APR97	1999	1	**		
2000	0	\$69,400	DEC95	APR97	2000	2	\$24,500	JUN98	APR00
2001	0	\$69,400	DEC95	APR97	2001	3	\$32,400	APR00	APR01
2002	0	\$69,400	DEC95	APR97	2002	3	\$23,600	APR01	JUN02
2003	0	\$69,400	DEC95	APR97	2003	2	\$24,000	APR02	SEP03
2004	0	\$69,400	DEC95	APR97	2004	5	\$36,600	FEB04	JUL04
2005	0	\$69,400	DEC95	APR97	2005	6	\$31,800	FEB05	AUG05
2006	0	\$69,400	DEC95	APR97	2006	2	\$33,800	JUL05	APR06
2007	0	\$69,400	DEC95	APR97	2007	4	\$33,100	APR07	AUG07
2008	0	\$69,400	DEC95	APR97	2008	1	\$35,500	JUN07	DEC08
2009 2010	0	\$69,400 \$60,400	DEC95	APR97	2009	1	\$35,500	JUL07	MAR09
	0	\$69,400	DEC95	APR97	2010	1	\$37,900	AUG07	MAR10
2011 2012	0	\$69,400 \$69,400	DEC95 DEC95	APR97 APR97	2011	3	\$50,300	MAR10	MAY11
2012	0	\$69,400 \$69,400	DEC95 DEC95	APR97 APR97	2012	1	\$50,300	MAR10	MAY11
2013	0	\$69,400	DEC95	APR97 APR97	2013	1	\$55,800	MAR11	JAN13
				AFR\$1	2014	1	\$55,800	MAR11	JAN13
		erring Spawn on k		DECCC	Prince Wi	lliam Sound	Sablefish Fixed Geal	r Ves Lenat	h up to 35ft
1988	33	\$25,084	FEB88	DEC88	1999	1	**		
1989	13	\$47,884	JAN89	JUN89	2000	3	\$16,500	JUN99	DEC00
1990	2	\$51,833	JUN89	OCT90	2001	3	\$21,300	DEC00	AUG01
1991	12	\$61,400	JAN91	NOV91	2002	1	\$21,300	DEC00	AUG01
1992	6	\$57,800 \$40,700	JAN92	MAR92	2003	3	\$22,300	AUG01	JUL03
1993	8	\$40,700	JAN93	APR93	2004	1	\$24,800	APR03	SEP04
1994	5	\$30,300	MAR94	APR94					

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
PWS Sabl	efish Fixed Gea	ar Vessel Length	up to 35ft co	ontinued	Cook Inlet	Salmon Drift	Gillnet continued		
2005	1	\$25,700	APR03	JAN05	1997	34	\$75,800	JAN97	DEC97
2006	0	\$25,700	APR03	JAN05	1998	26	\$42,000	JAN98	DEC98
2007	0	\$25,700	APR03	JAN05	1999	23	\$25,200	FEB99	SEP99
2008	1	\$28,500	JUL03	JUL08	2000	32	\$32,300	FEB00	NOV00
2009	1	\$31,500	SEP04	APR09	2001	16	\$22,300	JAN01	DEC01
2010	0	\$31,500	SEP04	APR09	2002	14	\$11,700	APR02	NOV02
2011	1	\$34,000	JAN05	MAR11	2003	22	\$15,700	JAN03	JUL03
2012	3	\$61,900	MAR11	JUN12	2004	45	\$20,300	JAN04	DEC04
2013	0	\$61,900	MAR11	JUN12	2005	28	\$39,300	JAN05	DEC05
2014	1	\$61,900	FEB12	APR14	2006	23	\$28,800	MAR06	NOV06
Cook Inlet	Salmon Purse	Seine			2007	24	\$29,200	FEB07	DEC07
1982	5	\$84,267			2008	25	\$35,200	FEB08	DEC08
1983	8	\$90,000			2009	23	\$27,600	JAN09	DEC09
1984	1	**			2010	39	\$31,700	JAN10	DEC10
1985	4	\$58,375			2011	42	\$51,700	JAN11	DEC11
1986	5	\$60,000			2012	40	\$76,400	JAN12	NOV12
1987	11	\$60,455	JAN87	DEC87	2013	37	\$83,100	JAN13	DEC14
1988	9	\$66,089	MAY88	NOV88	2014	25	\$74,400	MAR14	DEC14
1989	3	\$90,000	JAN89	FEB89	Cook Inlet	Salmon Set G	Gillnet		
1990	4	\$186,667	FEB90	JUN90	1982	44	\$17,200		
1991	2	\$163,000	MAR90	JUN91	1983	58	\$18,340		
1992	1	\$134,500	JUN90	MAY92	1984	45	\$17,881		
1993	0	\$134,500	JUN90	MAY92	1985	54	\$16,312		
1994	0	\$134,500	JUN90	MAY92	1986	62	\$18,191		
1995	1	\$90,800	MAR91	MAY95	1987	69	\$26,837	JAN87	DEC87
1996	4	\$37,400	JAN96	JUN96	1988	47	\$43,766	JAN88	OCT88
1997	2	\$32,000	APR96	DEC97	1989	52	\$61,511	JAN89	DEC89
1998	2	\$24,100	JUN96	APR98	1990	42	\$98,514	JAN90	NOV90
1999	2	\$17,200	DEC97	MAY99	1991	22	\$71,900	FEB91	DEC91
2000	1	\$15,800	APR98	MAR00	1992	26	\$43,000	FEB92	DEC92
2001	0	\$15,800	APR98	MAR00	1993	35	\$35,500	JAN93	JUL93
2002	2	\$11,500	MAY99	JUN02	1994	22	\$28,400	JAN94	DEC94
2003	1	\$10,800	MAR00	JUN03	1995	26	\$30,300	JAN95	DEC95
2004	3	\$9,600	JUN03	NOV04	1996	17	\$37,100	MAR96	SEP96
2005	7	\$11,600	FEB05	NOV05	1997	32	\$24,700	JAN97	DEC97
2006	1	\$12,700	MAY05	JUN06	1998	21	\$20,600	JAN98	NOV98
2007	4	\$14,100	FEB07	SEP07	1999	27	\$13,200	JAN99	OCT99
2008	5	\$15,300	APR08	SEP08	2000	19	\$12,200	APR00	OCT00
2009	3	\$16,900	AUG08	NOV09	2001	18	\$10,600	MAR01	DEC01
2010	1	\$18,800	SEP08	NOV10	2002	12	\$8,000	MAR02	JUL02
2011	8	\$31,300	JAN11	NOV11	2003	12	\$8,600	FEB03	OCT03
2012	3	\$54,400	NOV11	JUN12	2004	27	\$7,600	JAN04	DEC04
2013	4	\$71,000	JAN13	DEC13	2005	42	\$10,000	JAN05	DEC05
2014	4	\$86,000	DEC13	DEC14	2006	25	\$12,500 \$14,000	JAN06	SEP06
Cook Inlet	Salmon Drift G	Gillnet			2007 2008	33	\$14,000 \$12,900	JAN07	DEC07 NOV08
1982	38	\$58,176			2008	40	\$13,800 \$12,000	JAN08 FEB09	DEC09
1983	53	\$69,919			2009	21 26	\$12,900 \$12,600	JAN10	NOV10
1984	35	\$67,962			2010	35	\$12,600	JAN10 JAN11	DEC11
1985	39	\$62,605			2011	23	\$14,300	JAN11 JAN12	DEC11
1986	51	\$64,962			2012	23 16	\$14,100	FEB13	DEC12
1987	27	\$86,944	JAN87	DEC87	2013	20	\$14,800	APR14	DEC13
1988	28	\$138,725	JAN88	NOV88				70 1014	DEUIT
1989	35	\$176,844	JAN89	DEC89	Cook Inlet	Herring Purse	e Seine		
1990	24	\$202,058	JAN90	DEC90	1982	Ĭ	**		
1991	29	\$177,500	JAN91	DEC91	1983	1	**		
1992	32	\$88,800	JAN92	DEC92	1984	1	**		
1993	21	\$89,800	JAN93	DEC93	1985	10	\$16,700		
1994	25	\$65,000	JAN94	DEC94	1986	13	\$31,058		
1995	32	\$85,500	JAN95	DEC95	1987	12	\$111,364	JAN87	NOV87
1996	30	\$75,100	JAN96	DEC96	1988	4	\$206,250	JAN88	JUN88

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End		
Cook Inlet	Herring Purs	e Seine continued			Kodiak Salmon Purse Seine continued						
1989	4	\$241,667	JAN89	APR89	2005	20	\$14,300	JAN05	NOV05		
1990	1	\$228,333	MAR89	MAR90	2006	17	\$18,000	FEB06	NOV06		
1991	3	\$153,000	APR89	NOV91	2007	16	\$21,300	FEB07	NOV07		
1992	4	\$80,600	JAN92	NOV92	2008	19	\$24,200	JAN08	DEC08		
1993	0	\$80,600	JAN92	NOV92	2009	18	\$26,000	JAN09	DEC09		
1994	4	\$67,000	FEB94	NOV94	2010	14	\$27,700	JAN10	NOV10		
1995	9	\$74,600	JAN95	DEC95	2011	23	\$44,000	JAN11	NOV11		
1996	6	\$104,800	JAN96	NOV96	2012	12	\$41,700	FEB12	OCT12		
1997	3	\$108,000	NOV96	SEP97	2013	19	\$40,600	JAN13	DEC13		
1998	1	\$108,000	NOV96	SEP97	2014	19	\$50,600	JAN14	OCT14		
1999	2	\$55,000	MAR97	FEB99	Kodiak Sa	lmon Beach S	o <b>in</b> o				
2000	5	\$24,400	JAN00	NOV00	1982	2	**				
2001	0	\$23,000	MAR00	NOV00	1983	3	\$50,000				
2002	0	\$23,000	MAR00	NOV00	1984	2	**				
2003	0	\$23,000	MAR00	NOV00	1985	4	*				
2004	0	\$23,000	MAR00	NOV00	1986	2	**				
2005	0	\$23,000	MAR00	NOV00	1987	5	\$25,096	FEB87	JUL87		
2006	1	\$17,300	MAY00	OCT06	1988	5	\$28,400	APR88	JUL88		
2007	2	\$9,800	NOV00	NOV07	1989	6	\$34,833	JAN89	JUL89		
2008	2	\$6,300	MAR07	SEP08	1990	3	\$46,000	MAY90	JUL90		
2009	2	\$9,300	APR08	DEC09	1991	2	\$41,000	JUN90	MAR91		
2010	0	\$9,300	APR08	DEC09	1992	2	\$39,000	JUL90	NOV92		
2011	0	\$9,300	APR08	DEC09	1993	0	\$39,000	JUL90	NOV92		
2012	2	\$13,000	SEP08	NOV12	1994	2	\$20,300	MAR91	AUG94		
2013	1	\$16,800	AUG09	APR13	1995	1	\$18,000	NOV92	JUN95		
2014	0	\$16,800	AUG09	APR13	1996	2	\$16,400	APR94	MAY96		
Cook Inlet	Dunaeness (	Crab Pot Gear			1997	0	\$16,400	APR94	MAY96		
1997	1	**			1998	0	\$16,400	APR94	MAY96		
2003	1	**			1999	1	\$16,400	APR94	MAY96		
2008	7	\$4,900	JAN08	DEC08	2000	0	\$16,400	APR94	MAY96		
2009	2	\$5,000	DEC08	APR09	2001	0	\$16,400	APR94	MAY96		
2010	0	\$5,000	DEC08	APR09	2002	0	\$16,400	APR94	MAY96		
2011	1	\$5,100	DEC08	OCT11	2003	0	\$16,400	APR94	MAY96		
2012	0	\$5,100	DEC08	OCT11	2004	0	\$16,400	APR94	MAY96		
2013	0	\$5,100	DEC08	OCT11	2005	1	\$14,100	AUG94	OCT05		
2014	0	\$5,100	DEC08	OCT11	2006	1	\$10,500	JUN95	MAY06		
					2007	1	\$6,100	MAY96	JUN07		
	lmon Purse S				2008	1	\$3,500	OCT05	APR08		
1982	29	\$39,817			2009	1	\$3,500	MAY06	OCT09		
1983	28	*			2010	0	\$3,500	MAY06	OCT09		
1984	18				2011	5	\$7,000	JAN11	MAY11		
1985	23	\$46,337			2012	1	\$7,500	FEB11	JUN12		
1986	27	\$37,036	144107	DE 007	2013	1	\$6,800	FEB11	SEP13		
1987	40	\$43,385	JAN87	DEC87 NOV88	2014	2	\$4,500	JUN12	MAR14		
1988 1989	35	\$66,734 \$139,289	JAN88	NOV88 NOV89	Vadiak Ca	lman Cat Cilln	o#				
1989	23 17		JAN89 JAN90	DEC90	1982	<b>Imon Set Gilln</b> 12	\$42,800				
		\$148,563			1982						
1991 1992	15 20	\$122,800 \$69,900	MAR91 JAN92	JUN91 NOV92	1984	6	\$76,525				
1992	17	\$60,900	JAN93	DEC93	1985	11 8	\$57,200 \$56,357				
	25										
1994 1995	25 24	\$45,000 \$50,400	JAN94 JAN95	DEC94 SEP95	1986 1987	20	\$61,792 \$60,122	JAN87	JUN87		
1995	12	\$50,400 \$46,900	MAR96	OCT96	1987	8 4	\$60,122 \$78,942	JAN87 MAY88	DEC88		
1990	14	\$41,700	JAN97	DEC97	1989	6	\$88,063	JAN89	JUN89		
1997	14	\$33,000	FEB98	DEC97	1989		\$107,500	MAY90	AUG90		
1998	21	\$33,000	JAN99	DEC98	1990	6 3	\$107,500	JUL90	JUN91		
2000	21	\$29,600	FEB00	DEC99	1991	9	\$100,300	FEB92	AUG92		
2000	4	\$20,400 \$17,100	DEC00	MAY01	1992	8	\$109,700	MAR93	DEC93		
2001	7	\$17,100	MAR02	NOV02	1993	5	\$111,900 \$98,000	MAY94	DEC93 DEC94		
2002	7	\$8,600	JAN03	DEC03	1994	5	\$92,600	JAN95	JUN95		
2003	12	\$10,200	JAN03 JAN04	DEC03	1996	7	\$96,600	APR96	JUN96		
2004	14	ψ10,200	JUII04	DLC04	1 / 70	,	ψ / Ο , Ο Ο Ο	AI 1170	JUN70		

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End	
Kodiak Sa	ılmon Set Gillne	et continued			Kodiak Roe Herring Gillnet continued					
1997	6	\$103,000	APR97	NOV97	1993	4	\$26,000	MAR93	MAY93	
1998	9	\$87,000	APR98	JUN98	1994	7	\$25,400	FEB94	OCT94	
1999	10	\$91,700	MAR99	JUN99	1995	10	\$25,100	JAN95	NOV95	
2000	7	\$107,800	JAN00	NOV00	1996	16	\$27,700	JAN96	DEC96	
2001	1	\$101,800	JUN00	JUN01	1997	6	\$27,000	JAN97	APR97	
2002	6	\$56,800	MAY02	DEC02	1998	1	\$21,100	APR97	APR98	
2003	5	\$39,500	JAN03	JUL03	1999	0	\$21,100	APR97	APR98	
2004	6	\$44,400	MAR04	DEC04	2000	0	\$21,100	APR97	APR98	
2005	5	\$37,800	MAR05	OCT05	2001	0	\$21,100	APR97	APR98	
2006	8	\$45,400	MAR06	DEC06	2002	1	\$18,900	APR97	SEP02	
2007	5	\$46,900	DEC06	MAY07	2003	1	\$17,400	APR97	MAY03	
2008	10	\$59,600	MAR08	OCT08	2004	1	\$17,400	APR97	MAY03	
2009 2010	6 7	\$60,400	JAN09 FEB10	OCT09	2005	4 1	\$6,300	APR05 APR05	APR05 JAN06	
2010	7	\$70,700 \$74,700	MAY11	NOV10 DEC11	2006 2007	1	\$6,300 \$6,000	APR05 APR05	JUL07	
2011	7	\$74,700 \$77,200	FEB12	MAY12	2007	3	\$4,800	JAN06	NOV08	
2012	5	\$80,000	MAY12	NOV13	2008	2	\$4,300	JUL07	DEC09	
2013	4	\$77,500	FEB14	DEC14	2010	5	\$4,000	DEC09	MAR10	
2014	7	Ψ77,300	I LDI4	DEC14	2010	1	\$3,800	JAN10	JAN11	
Kodiak Ro	oe Herring Purs				2012	Ö	\$3,800	JAN10	JAN11	
1984	0	**			2013	7	\$5,000	JAN13	DEC13	
1985	4	\$36,000			2014	2	\$5,000	APR13	JAN14	
1986	7	\$21,333					·			
1987	9	\$22,611	JAN87	DEC87		rring Food/Bai	t Purse Seine Ves	sel Length เ	ıp to 60ft	
1988	2	\$23,833	DEC87	APR88	2006	1	**			
1989	3	\$54,000	MAR89	DEC89	2010	1		411007	411040	
1990	5	\$70,500	JAN90	JUL90	2013	2	\$81,300	AUG06	AUG13	
1991	4	\$69,400	MAY90	OCT91	2014	0	\$81,300	AUG06	AUG13	
1992 1993	10	\$50,700	MAR92 NOV92	NOV92 AUG93	Kodiak Ta	nner Bairdi Po	t Gear Vessel Len	ath up to 12	Oft	
1993	3 10	\$63,500 \$44,700	JAN94	DEC94	2005	1	**	g up to		
1994	6	\$66,700 \$88,000	FEB95	DEC94 DEC95	2006	2	**			
1996	4	\$103,000	JAN96	APR96	2007	1	\$71,800	NOV05	JAN07	
1997	2	\$99,400	APR96	APR97	2008	0	\$71,800	NOV05	JAN07	
1998	1	\$92,800	APR96	MAR98	2009	0	\$71,800	NOV05	JAN07	
1999	2	\$57,000	APR97	NOV99	2010	2	\$72,800	SEP06	DEC10	
2000	1	\$57,000	APR97	NOV99	2011	0	\$72,800	SEP06	DEC10	
2001	0	\$57,000	APR97	NOV99	2012	0	\$72,800	SEP06	DEC10	
2002	1	\$36,100	MAR98	MAY02	2013	0	\$72,800	SEP06	DEC10	
2003	1	\$25,600	MAR99	APR03	2014	1	\$72,800	SEP06	DEC10	
2004	3	\$15,000	APR03	DEC04	Kodiak Ta	nner Rairdi Po	t Gear Vessel Len	ath un to 60	ft	
2005	2	\$17,400	APR04	JUN05	2005	11	\$33,600	JAN05	DEC05	
2006	1	\$20,300	DEC04	MAR06	2006	7	\$33,700	JAN06	AUG06	
2007	1	\$20,300	APR05	JAN07	2007	1	\$30,000	JUN06	MAR07	
2008	2	\$14,800	MAR06	MAY08	2008	2	\$27,000	AUG06	OCT08	
2009	7	\$18,300	JAN09	AUG09	2009	4	\$23,500	MAR09	DEC09	
2010	4	\$21,300	FEB10	JUL10	2010	10	\$27,100	JAN10	DEC10	
2011 2012	0 4	\$21,300 \$21,300	FEB10 APR12	JUL10 DEC12	2011	8	\$30,500	JAN11	NOV11	
2012	2	\$21,300	SEP12	DEC12	2012	4	\$30,500	JAN12	NOV12	
2013	1	\$30,300	DEC12	JUN14	2013	0	\$30,500	JAN12	NOV12	
2014	1	φ30,300	DLUIZ	JUN14	2014	1	\$29,700	JAN12	JUL14	
Kodiak Ro	oe Herring Gilln				Chianik S	almon Purse S	eine			
1984	1	**			1982	aiiiioii ruise s 2	**			
1985	10	*			1983	2	**			
1986	10	\$15,550			1984	4	\$322,500			
1987	6	\$15,250	JAN87	APR87	1985	3	\$321,233			
1988	18	\$16,511	MAR88	DEC88	1986	2	**			
1989	12	\$22,813	JAN89	DEC89	1987	0	\$315,667	MAY85	NOV86	
1990	8	\$29,000	FEB90	DEC90	1988	1	\$360,000	NOV86	MAY88	
1991	8	\$31,100	JAN91	NOV91	1989	2	\$371,667	MAY88	JUN89	
1992	7	\$28,700	MAR92	MAY92	1990	2	\$416,667	JUN89	JUL90	

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
hignik Sal	lmon Purse S	eine continued			Alaska Per	insula Aleutia	an Islands Salmon	Drift Gillnet	continue
1991	2	\$409,400	JUN90	JUN91	1983	10	\$157,700		
1992	2	\$403,100	APR91	APR92	1984	7	\$186,429		
1993	2	\$349,800	APR92	JUN93	1985	15	\$175,176		
1994	3	\$238,300	JUN93	DEC94	1986	13	\$197,000		
1995	6	\$228,300	MAY95	NOV95	1987	7	\$215,429	FEB87	DEC8
1996	4	\$194,500	APR96	DEC96	1988	2	\$235,000	DEC87	APR8
1997	6	\$188,300	JAN97	MAY97	1989	5	\$344,000	JAN89	DEC8
1998	0	\$185,500	APR97	MAY97	1990	11	\$355,962	JAN90	DEC9
1999	4	\$158,800	APR99	AUG99	1991	7	\$357,000	FEB91	DEC9
2000	3	\$200,000	AUG99	APR00	1992	7	\$319,300	JAN92	JUN9
2001	1	\$185,800	MAR00	MAY01	1993	9	\$389,900	JAN93	DEC9
2002	1	\$186,600	MAR00	APR02	1994	4	\$329,800	JAN94	DEC9
2003	4	\$179,500	FEB03	OCT03	1995	6	\$305,200	MAR95	DEC9
2004	1	\$182,000	JUN03	OCT04	1996	9	\$309,400	JAN96	OCT9
2005	5	\$159,600	FEB05	DEC05	1997	3	\$285,000	OCT96	OCT9
2006	3	\$146,500	DEC05	MAY06	1998	1	\$228,800	MAY97	JUN9
2007	2	\$131,500	FEB06	JUN07	1999	6	\$154,400	MAR99	DEC9
2008	3	\$91,300	JUN07	AUG08	2000	3	\$146,400	DEC99	APR0
2009	4	\$70,800	APR09	AUG09	2001	3	\$123,000	MAR00	JUN0
2010	8	\$78,400	MAY10	SEP10	2002	8	\$24,800	APR02	DEC0
2011	5	\$95,100	JAN11	JUN11	2003	13	\$23,100	FEB03	DEC0
2012	2	\$97,600	APR11	JUN12	2004	7	\$28,000	MAR04	NOV0
2013	4	\$186,300	APR13	AUG13	2005	19	\$47,400	FEB05	DEC0
2014	5	\$211,300	APR14	JUN14	2006	9	\$73,100	FEB06	MAY0
					2007	9	\$74,700	JAN07	OCT0
		an Islands Salmoi	n Purse Sein	e	2008	7	\$97,900	JAN08	NOV0
1982	2	*			2009	7	\$98,000	JAN09	DEC0
1983	6				2010	14	\$108,100	JAN10	AUG1
1984	3	\$243,333 **			2011	8	\$127,800	JAN11	MAY1
1985	0				2012	4	\$112,400	MAY11	DEC1
1986	4	\$236,250	144507	1101/07	2013	12	\$81,800	JAN13	DEC1
1987	4	\$176,667	MAR87	NOV87	2014	10	\$98,000	FEB14	JUL1
1988	4	\$182,833	MAY88	DEC88	44 4 5		11 101	0.10111.1	
1989	2	\$214,500	SEP88	DEC89			an Islands Salmon	Set Gillnet	
1990	2	\$226,667	DEC89	NOV90	1982	11	\$45,100		
1991	0	\$232,500	DEC89	MAR91	1983	13	\$55,420		
1992	7	\$191,700	FEB92	NOV92	1984	9	\$50,374		
1993	2	\$197,500	MAY92	MAR93	1985	7	\$50,313		
1994	3	\$193,400	MAR93	NOV94	1986	7	\$56,357	LANIOZ	NOVO
1995	1	\$182,800	MAR94	MAY95	1987	10	\$62,063	JAN87	NOV8
1996	2	\$166,000	NOV94	JUN96	1988	4	\$85,542	FEB88	DEC8
1997	0	\$166,000	NOV94	JUN96	1989	2	\$79,156	FEB88	APR8
1998	1	\$166,000	NOV94	JUN96	1990	3	\$121,667	JUN90	JUN9
1999	3	\$74,300	JUN96	JUN99	1991	4	\$130,000 \$101,400	JUN90	MAY9
2000	4	\$48,800	MAY00	SEP00	1992	7	\$101,400	APR92	JUN9
2001	3	\$48,800	SEP00	APR01	1993	10	\$129,400	JAN93	OCT9
2002	1	\$39,600	SEP00	JAN02	1994	4	\$107,900	OCT93	MAY9
2003	7	\$14,600	JAN03	OCT03	1995	12	\$109,300	MAR95	DEC9
2004	6	\$17,300	MAY04	OCT04	1996	3	\$106,300	AUG95	AUG9
2005	4	\$24,000	JUN04	APR05	1997	11 4	\$97,200	JAN97	DEC9
2006	2	\$31,000	APR05	JUL06	1998	4	\$78,800	FEB98	SEP9
2007	5 10	\$33,200	MAR07	DEC07	1999	2	\$86,300	JUL98	JUL9
2008	18	\$53,900	JAN08	DEC08	2000	5	\$88,900	MAR00	JUN0
2009	5	\$73,800	JAN09	JUN09	2001	3	\$73,300	APR00	MAY0
2010	7	\$62,900	FEB10	DEC10	2002	4	\$62,600	JAN02	NOV0
2011	6	\$55,800	APR11	OCT11	2003	4	\$50,500	MAY03	NOV0
2012	7	\$65,500	FEB12	DEC12	2004	5	\$38,100	NOV03	SEP0
2013	1	\$67,800	OCT12	AUG13	2005	9	\$50,500	MAR05	DEC0
2014	7	\$65,900	AUG13	APR14	2006	5	\$56,800	MAR06	OCT0
	incula Alautia	an Islands Salmoi	Drift Gillne	+	2007 2008	2 5	\$57,400 \$51,300	MAY06 MAR08	JUN0
aska Pon									

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Alaska P	eninsula Aleuti	an Islands Salmon	Set Gillnet	continued	Bristol Ba	y Salmon Set	Gillnet continued		
2010	6	\$49,600	APR10	NOV10	2002	32	\$12,100	JAN02	DEC02
2011	6	\$54,000	JAN11	DEC11	2003	37	\$12,600	JAN03	DEC03
2012	3	\$55,000	DEC11	JUN12	2004	34	\$14,300	FEB04	DEC04
2013	3	\$55,600	JUN12	JUL13	2005	49	\$15,100	JAN05	DEC05
2014	1	\$55,600	JUN12	JUL13	2006	47	\$22,400	FEB06	NOV06
D ' / / D	C / D ''	. 0.11			2007	37	\$24,000	JAN07	DEC07
	ay Salmon Drift				2008	36	\$27,400	JAN08	SEP08
1982	117	\$95,936			2009	47	\$28,200	JAN09	DEC09
1983 1984	100	\$98,923			2010	51	\$28,700	JAN10	DEC10
	90	\$116,905			2011	43	\$35,900	JAN11	DEC11
1985 1986	90	\$117,983 \$124,605			2012	38	\$40,300	JAN12	OCT12
1986	100	\$124,605 \$120,127	LANIOZ	DEC07	2013	37	\$39,900	JAN13	NOV13
1987	79	\$130,137	JAN87	DEC87	2014	30	\$38,600	JAN14	NOV14
	78	\$173,406	JAN88	DEC88	Drietal De	u Harring Cna	wn on Kelp Hand P	Diak	
1989 1990	54	\$248,802	JAN89	DEC89		y nerring Spa 1	wn on Keip Hand P **	ICK	
1990	60 62	\$216,033	JAN90	DEC90 DEC91	1993 1994	•	¢E 400	MANOA	CED04
		\$207,800	JAN91			4	\$5,400	MAY94	SEP94
1992	68	\$193,000 \$100,400	JAN92	DEC92	1995	5	\$4,400	MAR95	NOV95
1993	69	\$199,600	JAN93	DEC93	1996	7	\$4,500 \$5,000	JAN96	OCT96
1994	79	\$165,700	JAN94	DEC94	1997	4	\$5,000 \$5,000	JAN97	JUL97
1995	89	\$195,000 \$171,000	JAN95	DEC95	1998	0	\$5,000	JAN97	JUL97
1996	67	\$171,800	JAN96	DEC96	1999	0	\$5,000	JAN97	JUL97
1997	67	\$153,800	JAN97	DEC97	2000	3	\$4,400	APR97	OCT00
1998	71	\$99,500	JAN98	DEC98	2001	0	\$4,400	APR97	OCT00
1999	53	\$89,700	JAN99	DEC99	2002	0	\$4,400	APR97	OCT00
2000	70	\$80,500	JAN00	DEC00	2003	0	\$4,400	APR97	OCT00
2001	82	\$34,700	JAN01	DEC01	2004	0	\$4,400	APR97	OCT00
2002	96	\$19,700	JAN02	DEC02	2005	0	\$4,400	APR97	OCT00
2003	119	\$29,300	JAN03	DEC03	2006	0	\$4,400	APR97	OCT00
2004	86	\$37,000	JAN04	DEC04	2007	0	\$4,400	APR97	OCT00
2005	152	\$51,200	JAN05	DEC05	2008	0	\$4,400	APR97	OCT00
2006	104	\$75,000	JAN06	DEC06	2009	0	\$4,400	APR97	OCT00
2007	154	\$79,400	JAN07	DEC07	2010	0	\$4,400	APR97	OCT00
2008	94	\$89,800	JAN08	DEC08	2011	0	\$4,000	APR97	OCT00
2009	108	\$78,300	JAN09	DEC09	2012	0	\$4,000	APR97	OCT00
2010	132	\$102,100	JAN10	DEC10	2013	0	\$4,000	APR97	OCT00
2011	98	\$143,900	JAN11	DEC11	2014	0	\$4,000	APR97	OCT00
2012	90	\$110,800	JAN12	DEC12	Goodnew	s Ray Herrina	Roe & Food/Bait G	illnet	
2013	96	\$100,400	JAN13	DEC13	2003	1	**	mict	
2014	85	\$149,500	JAN14	DEC14	2010	i	**		
	ay Salmon Set				Kuckokwi	m Salmon Gili	Inot		
1982	77	\$37,394					\$9,722		
1983	51	\$41,246			1982 1983	9	\$9,722 \$10,222		
1984	47	\$41,533			1984	16	\$9,894		
1985	49	\$35,974			1985	7	\$9,694 \$10,043		
1986	64	\$33,054	14410=	DE OSE	1986	15	\$10,043		
1987	66	\$35,254	JAN87	DEC87	1987	8	\$9,889	JAN87	NOV87
1988	51	\$46,508	FEB88	DEC88	1987	8 18	\$9,889 \$9,669	FEB88	NOV87 NOV88
1989	39	\$61,125	JAN89	DEC89	1989	20	\$12,050	JAN89	DEC89
1990	36	\$65,179	JAN90	NOV90	1989	18	\$12,050 \$12,474	JAN90	DEC89
1991	43	\$59,500	JAN91	DEC91	1990	12	\$12,474 \$13,400	JAN90 JAN91	NOV91
1992	47	\$49,800	JAN92	DEC92	1991	15	\$13,400	JAN91 JAN92	DEC92
1993	31	\$49,100	JAN93	DEC93		17		FEB93	DEC92 DEC93
1994	34	\$37,800	JAN94	DEC94	1993 1994		\$13,100 \$12,500	MAR94	NOV94
1995	36	\$42,200	JAN95	NOV95		6			
1996	52	\$41,100	JAN96	DEC96	1995	15	\$12,000	JAN95	DEC95
1997	37	\$39,000	JAN97	DEC97	1996 1007	3	\$13,900 \$10,000	NOV95	APR96
1998	30	\$30,400	JAN98	DEC98	1997	7	\$10,000	FEB97	SEP97
1999	31	\$31,300	JAN99	OCT99	1998	4	\$9,000	JUN98	DEC98
2000	36	\$32,400	JAN00	OCT00	1999	4	\$6,500 \$4,500	DEC98	OCT99
2001	35	\$25,300	FEB01	DEC01	2000	2	\$6,500	AUG99	AUG00

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
Kuskokwir	n Salmon Gillr	net continued			Lower Yuk	on Salmon Gi	llnet continued		
2001	2	\$7,000	APR00	NOV01	2002	2	\$12,700	FEB01	OCT02
2002	1	\$7,000	APR00	NOV01	2003	5	\$11,000	OCT02	JUN03
2003	1	\$5,500	AUG00	SEP03	2004	15	\$8,400	JAN04	NOV04
2004	1	\$5,900	JUN01	NOV04	2005	10	\$8,400	MAR05	DEC05
2005	4	\$5,800	JUN05	NOV05	2006	15	\$9,100	FEB06	OCT06
2006	4	\$7,000	FEB06	DEC06	2007	10	\$9,900	JAN07	OCT07
2007	3	\$7,500	OCT06	JUN07	2008	9	\$8,800	MAR08	DEC08
2008	9	\$5,900	JAN08	NOV08	2009	4	\$9,100	JAN09	AUG09
2009	5	\$5,800	JAN09	OCT09	2010	1	\$9,100	JUN09	SEP10
2010	15	\$6,300	MAR10	NOV10	2011	8	\$9,000	JAN11	DEC11
2011	8	\$6,900	JUL11	DEC11	2012	13	\$9,400	FEB12	NOV12
2012	5	\$7,100	APR12	OCT12	2013	8	\$11,200	JAN13	OCT13
2013	9	\$8,700	FEB13	JUN13	2014	10	\$8,600	APR14	OCT14
2014	10	\$8,300	MAY14	DEC14					
		1/5 1: 01				on Herring Gi	linet **		
		oe & Food/Bait Gil	Inet		2005	1	**		
1995	2	**	OFFICE	DE00/	Unner Vuk	on Salmon Gi	llnot		
1996	3	\$8,600	SEP95	DEC96	1982	6	\$8,366		
1997	1	\$8,600	JAN96	MAY97	1983	6	ψυ,300 *		
1998	0	\$8,600	JAN96	MAY97	1984	1	**		
1999	0	\$8,600	JAN96	MAY97	1985	2	**		
2000	1	\$8,600	AUG96	APRO0	1986	3	\$7,667		
2001	0	\$8,600	AUG96	APR00	1987	2	\$9,167	JUN87	AUG87
2002	1	\$7,400	DEC96	JUN02	1988	3	\$8,733	JUN88	OCT88
2003 2004	0	\$7,400	DEC96	JUN02	1989	4	\$9,875	JAN89	JUN89
2004	0 0	\$7,400 \$7,400	DEC96	JUN02 JUN02	1990	4	\$11,250	FEB90	JUL90
2005	0	\$7,400	DEC96	JUN02	1991	1	\$11,300	MAR90	AUG91
2007	0	\$7,400	DEC96	JUN02	1992	0	\$11,300	MAR90	AUG91
2007	0	\$7,400	DEC96	JUN02	1993	1	\$10,000	MAY90	JAN93
2009	0	\$7,400	DEC76	JUN02	1994	0	\$10,000	MAY90	JAN93
2010	0	\$7,400	DEC76	JUN02	1995	0	\$10,000	MAY90	JAN93
2011	0	\$7,400	DEC96	JUN02	1996	1	\$9,300	JUL90	JUN96
2012	0	\$7,400	DEC96	JUN02	1997	0	\$9,300	JUL90	JUN96
2013	0	\$7,400	DEC96	JUN02	1998	0	\$9,300	JUL90	JUN96
2014	0	\$7,400	DEC96	JUN02	1999	1	\$7,500	AUG91	JUL99
					2000	0	\$7,500	AUG91	JUL99
	land Herring G				2001	0	\$7,500	AUG91	JUL99
1996	1	**			2002	0	\$7,500	AUG91	JUL99
2000	1	**			2003	0	\$7,500	AUG91	JUL99
Lower Vuk	on Salmon Gil	llnot			2004	1	\$6,300	JAN93	DEC04
1982	.on <i>Sa</i> imon Gii 13	\$18,250			2005	1	\$5,900	JUN96	APR05
1983	25	ψ10,2JU *			2006	1	\$4,600	JUL99	JUL06
1984	23 17	\$28,441			2007	1	\$3,600	DEC04	JUN07
1985	12	\$22,917			2008	1	\$3,600	DEC04	JUN07
1986	11	\$22,455			2009	0	\$3,600	DEC04	JUN07
1987	12	\$22,295	JAN87	NOV87	2010	0	\$3,600	DEC04	JUN07
1988	13	\$20,669	JAN88	DEC88	2011	1	\$3,300	APR05	NOV11
1989	11	\$25,527	FEB89	NOV89	2012	0	\$3,300	APR05	NOV11
1990	9	\$26,625	JAN90	DEC90	2013 2014	0	\$3,300	APR05	NOV11
1991	12	\$24,900	JAN91	NOV91	2014	0	\$3,300	APR05	NOV11
1992	10	\$29,300	APR92	DEC92	Upper Yuk	on Salmon Fis	sh Wheel		
1993	8	\$31,400	APR93	NOV93	1982	8	\$10,500		
1994	7	\$24,500	MAR94	NOV94	1983	8	*		
1995	10	\$23,000	JAN95	OCT95	1984	6	\$12,333		
1996	11	\$20,500	MAR96	NOV96	1985	3	\$11,667		
1997	9	\$17,500	JAN97	DEC97	1986	3	\$13,500		
1998	13	\$16,000	JAN98	SEP98	1987	10	\$9,089	JAN87	OCT87
1999	12	\$12,200	JAN99	SEP99	1988	6	\$8,700	APR88	DEC88
2000	13	\$12,100	FEB00	DEC00	1989	3	\$12,667	DEC88	JUN89
2001	2	\$11,500	DEC00	MAY01	1990	6	\$11,667	MAR90	JUL90

Table 11: Mean Permit Prices From Survey Data, by Permit Type and Year

Year	Number	Permit Value	Begin	End	Year	Number	Permit Value	Begin	End
	kon Salmon Fis	sh Wheel continued		NOV		und Herrina B	each Seine		
1991	7	\$10,800 \$10,900	APR91	NOV91	2000	1	**		
1992 1993	5 3	\$10,900	JUN92 AUG92	SEP92 JUN93	2012				
1994	3	\$7,300	JUN93	AUG94		und Herrina R	Roe & Food/Bait Gi	llnet	
1995 1996	1	\$6,900	JAN94	JUN95	1990	26	\$29,685	MAR90	DEC90
1996	5 3	\$8,900 \$8,900	JUN96 DEC96	DEC96 APR97	1991	27 8	\$36,000 \$27.800	JAN91 FEB92	DEC91
1998	3	\$8,700	FEB97	SEP98	1992 1993	4	\$22,300	JAN93	DEC92 JUL93
1999	2	\$7,700	JUL98	JUN99	1994	8	\$14,000	JAN94	MAY94
2000	0	\$7,700	JUL98	JUN99	1995	20 49	\$13.600 \$22,000	JAN95	DEC95
2001 2002	2	\$7,700 \$6,900	JUL98 SEP98	JUN99 JUL02	1996 1997	14	\$19,500	JAN96 JAN97	DEC96 DEC97
2003	1	\$6,400	JUN99	JAN03	1998	7	\$8.600	MAR98	MAY98
2004	0	\$6.400	JUN99	JAN03	1999	7	\$7,900	APR99	DEC99
2005 2006	0 1	\$6,400 \$5,900	JUN99 JUN99	JAN03 JUN06	2000 2001	4 9	\$7,400 \$4,600	DEC99 MAR01	DEC00 AUG01
2007	1	\$5,900	JUN99	JUN06	2002	2	\$2,600	AUG01	DEC02
2008	2	\$5,000	JAN03	MAY08	2003	2	\$2,300	JUN02	DEC03
2009	1	\$4,800	JUN06	SEP09	2004	4	\$2,900	MAR04	JUL04
2010 2011	0	\$4.800 \$4.800	JUN06 JUN06	SEP09 SEP09	2005 2006	3 4	\$1,900 \$1,900	JUL04 JAN06	OCT05 DEC06
2012	1	\$4.800	APR08	JUN12	2007	0	\$1,700	JAN06	DEC06
2013	2	\$4,000 \$3,900	SEP09	JUN13	2008	1	\$1,900	MAR06	JUL08
2014	2	\$3,900	JUN12	APR14	2009 2010	1 5	\$1,900	MAR06	JUL08
Norton So	und Salmon Gi	illnet			2010	2	\$1,200 \$1,400	JAN10 JUN10	AUG10 MAY11
1982	11	\$10,100			2012	3	\$1,300	MAY11	AUG12
1983	8	*			2013	3	\$1,600	JUL12	MAY13
1984 1985	5 6	\$13.150 \$12.167			2014	0	\$1,600	JUL12	MAY13
1986	7	\$10,167			Kotzebue S	Salmon Gillne	t		
1987	6	\$9.750	FEB87	MAR87	1982	11	\$9,591		
1988	4	\$10,167	SEP88	DEC88	1983	12	*		
1989 1990	7 2	\$10,083 \$11,000	FEB89 JUN89	JUN89 JUN90	1984 1985	3	\$10,475		
1991	6	\$9,200	APR91	AUG91	1986	6	\$10,819		
1992	2	\$8,800	JUN91	JUL92	1987	5	\$9,500	APR87	NOV87
1993 1994	2	\$7,000	AUG91 APR94	JUL93 OCT94	1988 1989	11	\$8,156	JAN88	DEC88
1994	5	\$7,800 \$7,200	MAR95	OCT94 OCT95	1989	3 8	\$7,667 \$8.250	APR89 APR90	AUG89 OCT90
1996 1997	2	\$6.800	SEP95 APR97	JUN96	1991	ĭ	\$8,000	JUL90	JUL91
1997	4	\$5,200	APR97	AUG97	1992	4	\$10,500	JUN92	JUL92
1998 1999	3 3	\$4,900 \$4,600	AUG97 JAN98	AUG98 JUN99	1993 1994	2	\$11.000 \$9,800	JUL92 JUL92	OCT93 APR94
2000	3	\$4,500	AUG98	DEC00	1995	3	\$4,400	APR94	OCT95
2001	0	\$4,500	AUG98	DEC00	1996	2	\$4.400	APR94	OCT95
2002	0	\$4.500	AUG98	DEC00	1997	0	\$4,400	APR94	OCT95
2003 2004	1 0	\$4,400 \$4,400	JUN99 JUN99	MAR03 MAR03	1998 1999	2 2	\$4,300 \$3,300	AUG95 MAY98	JUL98 SEP99
2005	0	\$4,400	JUN99	MAR03	2000	3	\$2,000	SEP99	OCT00
2006	2	\$4,300	DEC00	JUL06	2001	3	\$2,000	JUL00	JUL01
2007	8	\$4,100	FEB07	DEC07	2002	0	\$2,000	JUL00	JUL01
2008 2009	9 10	\$4.600 \$5,300	MAY08 MAY09	OCT08 NOV09	2003 2004	0	\$2,000 \$2,000	JUL00 JUL00	JUL01 JUL01
2010	8	\$5,600	JAN10	NOV10	2005	1	\$2,500	OCT00	OCT05
2011	10	\$8.100	JAN11	DEC11	2006	0	\$2,500	OCT00	OCT05
2012 2013	11	\$9,400 \$10,400	FEB12	NOV12 JUL13	2007 2008	0	\$2,500 \$2,500	OCT00	OCT05 NOV08
2013	2 6	\$10,400 \$10,900	JUL12 JUN14	SEP14	2008	5	\$2,500	JUL01 JAN09	JUN09
_511	<u> </u>	2.37700	55.111	52, 11	2010	3	\$2,800	MAY09	SEP10
					2011	6	\$4,100	JUN11	NOV11
					2012 2013	2	\$4,600 \$4,900	JUL11 OCT11	MAY12 SEP13
					2013	2 5	\$4,900 \$5,100	MAR14	NOV14
						-	/.00		

<sup>\*</sup> Some permit values prior to 1987 are not calculated.
\*\* Confidential, permit value cannot be shown as there are less than four permit sales.

#### **Endnotes**

By the end of 2014, maximum number regulations had been adopted for 66 fisheries. No permanent entry permits have been issued in the Prince William Sound sablefish pot gear fishery; therefore, the fishery does not appear in this report. In addition, two fisheries that were under a vessel limited entry program are not reported herein.

There was one permanent non-transferable permit issued in the Cook Inlet Dungeness crab ring net fishery in 1997 (Table 3) which was cancelled in 2003. Consequently, this permit type is not listed in Table 4.

- Although 14,207 transferable permits were initially issued (Table 3), the number of transferable permits remaining at the end of 2014 was 13,463 (Tables 1 and 4). The net reduction of 744 transferable permits is due to the cancellation of 876 transferable permits and the net addition of 132 permits that were converted from non-transferable to transferable status through the CFEC adjudication process.
- Because a permit may be transferred more than once during a year, the rate of permits transferred to available transferable permits would be slightly less.
- The Alaska Urban Local category is not applicable for several fisheries which have no local urban communities. These fisheries are: Yakutat salmon setnet; Chignik salmon seine; Bristol Bay salmon drift and setnet; Bristol Bay herring spawn on kelp; Lower Yukon salmon and herring gillnet; Prince William Sound salmon seine, drift and setnet; Prince William Sound herring seine, gillnet and spawn on kelp pound; Prince William Sound sablefish; and the Nelson Island, Nunivak Island, and Goodnews Bay herring gillnet fisheries.
- The calculation of the average age of permit holders is impacted by persons who hold multiple permits. Each permit reflects the age of the permit holder; therefore a person's age may be used more than once in the calculations.
- For the purposes of this document, the transfer of a permit that occurs as part of an inheritance is categorized as a 'gift'.
- See CFEC Changes in the Distribution of Permit Ownership in Alaska's Limited Fisheries, 1975- 1981; February, 1983.