

EXECUTIVE SUMMARY

CHANGES IN THE DISTRIBUTION OF ALASKA'S COMMERCIAL FISHERIES ENTRY PERMITS, 1975 to 2009

CFEC Report Number 10-5N-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 2009, 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 2009 geographic distribution of permit holders.

The report also includes extensive information on the age of permit holders, age differences between transferors and transfer recipients, the incidence of intra-family and business partner transfers, transfer acquisition methods, and 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 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 2009, 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.¹

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 allows fishermen to enter and exit fisheries at times opportune to them, and it eliminates the need for an expensive and time-consuming 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. Because of 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 special sections on rural permit holders, and on permit holders who live locally to the fisheries where they hold permits.

Both the executive summary and the principal report cover all the limited fisheries and permit types for which permanent permits have been issued from 1975 through 2009. Information from Census 2000 is used to determine rural and urban classifications.

Transfer Incidence

CFEC issues both transferable and nontransferable permits in the state's limited fisheries; therefore, not all permits are available for transfer. 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 nontransferable permits. From 1975 through 2009, 16,491 permanent limited entry permits were issued in 65 fisheries: 14,149 permits were fully transferable,² and 2,342 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 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

During the 1975-2009 time span there were 35,132 permanent permit transfers. At the end of 2009, there were 13,580 transferable permits, and original permit holders had transferred 11,563 permits, indicating that approximately 85% of all transferable permits had changed hands at least once. Over the entire period, the average annual number of transfers per number of transferable permits was 8.4% (35,132 total transfers / 416,694 sum of all annual transferable permits).

Transfer Rates

Two types of annual transfer rates are shown in Table 1. The first is the ratio of permits transferred for the first time to the total number of transferable permits. Permits transferred for the first time are those that are held by initial issuees. Over time, this ratio would decline if no new permits were issued because each year there would be fewer permits held by initial issuees. As expected, the ratio declined, from 0.08 to 0.01, over the 1975-2009 period. Over the same period, the average annual ratio of transfers from initial issuees to transferable permit years is 0.03.

The second type of annual transfer rate is the ratio of all transfers to available transferable permits, which provides a measure of the annual turnover rate for transferable permits. This ratio varied between 0.06 and 0.13 from 1975 through 2009, and averaged 0.08 for all years combined.³ As can be seen in Table 1, the ratio dropped below the all-years average in 1989 and has remained relatively low through 2009.

TABLE 1. Statewide Transfer Data on Permanent Permits by Year, 1975-2009

Year	Number of Permanent Permits	Number of Transferable Permits	Annual Number of Transfers From Initial Issuees	Ratio of Transfers From Initial Issuees to Transferable Permit	Total Annual Number of Transfers **	Ratio of Transfers to Transferable Permits
1975	6,762	6,762	568	0.08	590	0.09
1976	9,173	9,160	650	0.07	776	0.08
1977	9,772	9,710	780	0.08	1,108	0.11
1978	9,975	9,895	777	0.08	1,314	0.13
1979	10,104	10,016	557	0.06	1,209	0.12
1980	10,132	10,040	522	0.05	1,060	0.11
1981	10,204	10,112	505	0.05	1,092	0.11
1982	11,030	10,936	553	0.05	1,144	0.10
1983	12,488	10,965	566	0.05	1,211	0.11
1984	12,531	11,009	414	0.04	1,053	0.10
1985	12,509	11,173	387	0.03	1,111	0.10
1986	12,517	11,226	402	0.04	1,191	0.11
1987	12,492	11,253	305	0.03	1,120	0.10
1988	12,584	11,409	345	0.03	1,125	0.10
1989	12,655	11,495	276	0.02	914	0.08
1990	13,027	11,911	270	0.02	950	0.08
1991	13,066	12,000	260	0.02	929	0.08
1992	13,419	12,366	206	0.02	952	0.08
1993	13,423	12,429	216	0.02	854	0.07
1994	13,404	12,460	217	0.02	908	0.07
1995	13,357	12,461	232	0.02	1,010	0.08
1996	13,347	12,492	228	0.02	941	0.08
1997	13,639	12,798	262	0.02	961	0.08
1998	14,075	13,171	186	0.01	860	0.07
1999	14,291	13,321	172	0.01	814	0.06
2000	14,336	13,400	179	0.01	964	0.07
2001	14,802	13,708	256	0.02	958	0.07
2002	14,801	13,730	163	0.01	793	0.06
2003	14,654	13,660	183	0.01	942	0.07
2004	14,488	13,569	149	0.01	984	0.07
2005	14,536	13,653	178	0.01	1,142	0.08
2006	14,534	13,640	163	0.01	1,025	0.08
2007	14,472	13,611	165	0.01	1,082	0.08
2008	14,390	13,573	173	0.01	1,083	0.08
2009	14,413	13,580	98	0.01	962	0.07

Years	Sum of Annual Transferable Permits	Total Transfers From Initial Issuees	Ratio	Total Number of Transfers	Ratio
1975 – 2009	416,694	11,563	0.03	35,132	0.08

Notes:

* 2,249 permits have been cancelled. Except for 171 that were reinstated, these have been excluded from the year of cancellation forward.

** The number of transfers includes 337 loan foreclosures by the Department of Commerce, Community and Economic Development or by the Commercial Fishing and Agriculture Bank, and 323 subsequent transfers from these entities.

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

Classification of Permits and Permit Holders

This report measures changes in permit distribution by classifying permit holders based upon where they 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 how this classification works could be a permit holder who lives in Dillingham and holds

two limited entry permits. If one permit is for the Bristol Bay drift gillnet fishery, it will be classified as a permit held by an Alaska rural local because Dillingham is a rural community and is local to Bristol Bay. If the other permit is for the Cook Inlet herring seine fishery, then that permit will be classified as one held by an Alaska rural nonlocal because Dillingham is rural, but not local to Cook Inlet.

Urban and rural designations are based upon information from Census 2000. Because editions of this report prior to 2003 used 1990 census 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.

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. Between 1975 and the end of 2009, 16,491 permanent permits were issued in Alaska’s limited fisheries. Alaska residents received 81.6% of the total (13,462 permits), and nonresidents received 18.4% (3,029 permits). Almost half of all permits issued (46.0%) went to Alaska rural locals, with 26.0% issued to Alaska urban locals. The remaining permits issued to Alaskans were divided between the Alaska rural and urban nonlocal resident types.

The number of permits held by each resident type can change for three reasons: permits can be transferred to other resident types; permit holders can simply move from one locale to another (migration); or permits may be cancelled.

TABLE 2. Initial Issuance, Total Net Changes, and Year-end 2009 Permanent Limited Entry Permits by Resident Type

Residency	Total Initially Issued		Transfer		Migration		Cancelled		Total		Total 2009	
	Change	Pct	Change	Pct	Change	Pct	Change	Pct	Change	Pct	Year-end	Pct
Alaska Rural Local	7,594	46.0%	-565	-7.4%	-888	-11.7%	-705	-9.3%	-2,158	-28.4%	5,436	37.7%
Alaska Rural Nonlocal	692	4.2%	268	38.7%	-6	-0.9%	-86	-12.4%	176	25.4%	868	6.0%
Alaska Urban Local	4,293	26.0%	260	6.1%	-330	-7.7%	-756	-17.6%	-826	-19.2%	3,467	24.1%
Alaska Urban Nonlocal	883	5.4%	176	19.9%	329	37.3%	-148	-16.8%	357	40.4%	1,240	8.6%
Nonresident	3,029	18.4%	-153	-5.1%	895	29.5%	-383	-12.6%	359	11.9%	3,388	23.5%
DCCED / CFAB	0	0.0%	14	0.0%	0	0.0%	0	0.0%	14	0.0%	14	0.1%
Total	16,491	100.0%	0		0		-2,078		-2,078		14,413	100.0%

By the end of 2009, the total number of permits had decreased to 14,413 due to the cancellation of 1,695 Alaskan permits and 383 nonresident permits. Note that at year-end 2009, 14 permits had been foreclosed upon by DCCED or CFAB and had yet to be transferred.

Cancellation normally occurs on nontransferable 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 were in the hand troll fishery (1,107, or 53.3% of the total; see Table 5) where a large number of nontransferable entry permits were issued.

When the effects of cancellation, transfers, and migration were combined at the end of 2009, Alaska residents held 11,025 permits (76.5% of the total, including the 14 permits held by DCCED or CFAB). Nonresidents held 3,388 permits (23.5%).

Decreases in the number of permits held by Alaska residents are countered by increases in the number of nonresident permits. Migration, or the change in residence of permit holders, has changed the resident / nonresident balance to a greater degree than permit transfers. By the end of 2009, the net result of permit transfer activity had decreased the number of permits held by nonresidents by 153 permits, whereas permit holders moving into and out

of Alaska resulted in a net increase of 895 nonresident permits.

Tables 3 and 4 show permit distribution at initial issuance and at the end of 2009, 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 fisheries. Table 6 also shows the results of transfers, migrations, and cancellations, but does so over all fisheries annually for the 5 resident types.

Some of the more noteworthy changes are:

The overall decline of 2,158 permits held by Alaska rural locals represents 28.4% of all transferable and nontransferable permits originally issued to them. Although migration accounted for the majority of this decrease (888 permits), Alaska rural locals also lost permits through transfer activity (565 permits) and cancellations (705 permits).

Of the decline in permits due to transfers involving Alaska rural locals, 72.6% of the decrease occurred in the Bristol Bay drift (257 permits) and set gillnet (153 permits) fisheries.

As mentioned, permit holders moving into and out of Alaska brought about a net increase of 895 nonresident permits. Net increases in nonresident permits due to migration occurred in 53 separate

permit types, especially in the hand troll fishery (114 permits) and the salmon fisheries in Bristol Bay (207), Kodiak (110), and Cook Inlet (106).

Also mentioned previously is the transfer activity that resulted in an overall net decline of 153 permits held by nonresidents. Through transfers, nonresidents increased their permit holdings in 18 permit types, but registered net decreases in 38 permit types. Some fisheries in particular show large increases in nonresident-held permits through transfers, most notably the Bristol Bay salmon fisheries, the Cook Inlet setnet fishery, and the salmon hand troll fishery.

Conversely though, in other fisheries the net result of transfers led to large decreases of permits held by nonresidents. For example, the power troll fishery, the Kodiak salmon seine fishery, the Prince William Sound salmon drift gillnet fishery, and the Cook Inlet salmon drift gillnet fishery all show substantial declines.

Alaska urban locals show a total net decrease of 826 permits from initial issuance through 2009. Cancellation of permits accounts for 91.5% of the decline. The majority of the cancelled permits are in the hand troll fishery and were cancelled due either to the death of a nontransferable permit holder, or to the forfeiture of the permit for non-payment of permit renewal fees. Combining with the drop in permits due to cancellation, Alaska urban local permit holders show a net decrease of 330 permits through migration, but a net gain of 260 permits by transfer.

Both transfers and migrations have contributed to an increase in permits held by Alaska urban nonlocals. Over the 1975-2009 period, there was a cumulative net gain of 357 permits held by this resident group, which represents a 40.4% increase in the number of permits originally issued to them. Transfer and migration activity in the Bristol Bay salmon fisheries accounted for 116 of the total net gain in permits. Altogether, Alaska urban nonlocals show net increases due to transfer in 21 permit types, and net increases due to migration in 40 permit types.

Alaska rural nonlocals are the smallest resident group. They recorded an overall net gain of 176 permits, especially through migration in the Arctic /Yukon/Kuskokwim salmon fisheries, and through transfers mainly in the Prince William Sound salmon fisheries, the Peninsula/Aleutians drift gillnet fishery, and the Norton Sound herring gillnet fishery.

TABLE 3. Total Number of Initial Permit Holders by Permit Type and Resident Type, 1975-2009*

Permits First Issued in:	All Permits Issued to					All Transferable Permits Issued to					All Permits	
	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Alaska Total	Grand Total
1975												
SE Salmon Seine	106	0	106	0	207	106	0	106	0	207	212	419
SE Salmon Drift Gillnet	118	1	195	4	157	118	1	195	4	157	318	475
Salmon Power Troll	264	5	406	11	286	264	5	406	11	286	686	972
Yakutat Salmon Setnet	129	3	0	22	18	129	3	0	22	18	154	172
PWS Salmon Seine	186	12	0	14	55	186	12	0	14	55	212	267
PWS Salmon Drift Gillnet	350	20	0	28	139	350	20	0	28	139	398	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	167	11	197	11	187	167	11	197	11	187	386	573
Cook Inlet Salmon Setnet	202	16	446	26	56	202	16	446	26	56	690	746
Kodiak Salmon Seine	76	25	162	10	111	76	25	162	10	111	273	384
Kodiak Salmon Beach Seine	13	2	18	1	2	12	1	17	1	1	34	36
Kodiak Salmon Setnet	44	3	77	13	51	44	3	77	13	51	137	188
Chignik Salmon Seine	29	12	0	29	21	29	12	0	29	21	70	91
Pen/Aleutian Salmon Seine	101	0	2	3	15	101	0	2	3	15	106	121
Pen/Aleutian Salmon Drift	98	1	1	13	49	98	1	1	13	49	113	162
Pen/Aleutian Salmon Setnet	99	0	0	9	8	99	0	0	9	8	108	116
Bristol Bay Salmon Drift	713	184	0	232	746	713	184	0	232	746	1,129	1,875
Bristol Bay Salmon Setnet	<u>661</u>	<u>64</u>	<u>0</u>	<u>161</u>	<u>155</u>	<u>557</u>	<u>49</u>	<u>0</u>	<u>140</u>	<u>137</u>	<u>886</u>	<u>1,041</u>
	3,453	359	1,617	590	2,271	3,347	343	1,616	569	2,252	6,019	8,290
1976												
Upper Yukon Salmon Gillnet	56	3	13	2	1	56	3	13	2	1	74	75
U Yukon Salmon Fish Wheel	141	2	18	2	2	141	2	18	2	2	163	165
Kuskokwim Salmon Gillnet	665	2	172	0	0	665	2	172	0	0	839	839
Kotzebue Salmon Gillnet	54	3	157	5	1	54	3	157	5	1	219	220
Lower Yukon Salmon Gillnet	680	19	0	12	1	680	19	0	12	1	711	712
Norton Sound Salmon Gillnet	<u>178</u>	<u>1</u>	<u>23</u>	<u>2</u>	<u>0</u>	<u>178</u>	<u>1</u>	<u>23</u>	<u>2</u>	<u>0</u>	<u>204</u>	<u>204</u>
	1,774	30	383	23	5	1,774	30	383	23	5	2,210	2,215
1977-78												
SE Roe Herring Seine	4	0	37	0	5	4	0	37	0	5	41	46
SE Herring Gillnet	18	0	65	1	27	18	0	65	1	27	84	111
PWS Roe Herring Seine	32	42	0	20	11	32	42	0	20	11	94	105
Cook Inlet Herring Seine	<u>46</u>	<u>3</u>	<u>4</u>	<u>14</u>	<u>8</u>	<u>46</u>	<u>3</u>	<u>4</u>	<u>14</u>	<u>8</u>	<u>67</u>	<u>75</u>
	100	45	106	35	51	100	45	106	35	51	286	337
1980-87												
Salmon Hand Troll	792	10	1,155	48	156	324	1	332	11	37	2,005	2,161
NSEI Sablefish Longline	7	2	32	2	16	7	2	32	2	16	43	59
SSEI Sablefish Longline	0	0	7	0	3	0	0	7	0	3	7	10
SSEI Sablefish Pots	1	0	1	0	1	1	0	1	0	0	2	3
SE Red,Blue King Crab Pot	1	0	3	0	2	1	0	3	0	2	4	6
SE Red,Blue,Brn Kng Crb Pot	0	0	5	0	2	0	0	4	0	1	5	7
SE Brown King Crab Pot	0	0	8	0	1	0	0	3	0	1	8	9
SE Red,Blue King/Tanner Pot	1	0	12	0	1	1	0	12	0	1	13	14
SE Brown King/Tanner Pot	1	0	2	0	3	1	0	1	0	2	3	6
SE All King/Tanner Pot	5	0	22	0	2	5	0	20	0	2	27	29
SE Tanner Crab Pot	2	1	13	0	9	2	1	12	0	5	16	25
PWS Roe Herring Gillnet	20	0	0	0	4	20	0	0	0	4	20	24
PWS Her Spawn on Kelp Pound	67	8	0	17	36	67	8	0	17	36	92	128
Kodiak Roe Herring Seine	11	10	44	2	14	9	5	36	1	6	67	81
Kodiak Roe Herring Gillnet	5	29	53	19	13	5	21	38	12	6	106	119
Kodiak Roe Her Seine/Gillnet	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>2</u>
	913	60	1,358	88	264	443	38	502	43	122	2,419	2,683
1988-91												
BBay Herring Spawn on Kelp	275	5	0	5	5	275	5	0	5	5	285	290
Norton Snd Her Beach Seine	0	1	0	2	3	0	1	0	2	3	3	6
Nelson Island Her Gillnet	153	7	0	9	9	136	6	0	9	7	169	178
Nunivak Island Her Gillnet	45	3	0	11	5	41	3	0	7	3	59	64
Lower Yukon Herring Gillnet	94	5	0	4	3	88	2	0	2	0	103	106
Norton Snd Herring Gillnet	<u>149</u>	<u>27</u>	<u>7</u>	<u>45</u>	<u>61</u>	<u>149</u>	<u>27</u>	<u>7</u>	<u>45</u>	<u>61</u>	<u>228</u>	<u>289</u>
	716	48	7	76	86	689	44	7	70	79	847	933

(cont.)

TABLE 3. Total Number of Initial Permit Holders by Permit Type and Resident Type, 1975-2009*

Permits First Issued in:	All Permits Issued to					All Transferable Permits Issued to					All Permits	
	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Alaska Total	Grand Total
1997												
SE Dungeness Ring Net	4	0	4	0	0	0	0	0	0	0	8	8
SE Dungeness Dive	0	0	3	0	0	0	0	0	0	0	3	3
SE Dungeness 300 Pot	8	0	32	0	12	8	0	32	0	12	40	52
SE Dungeness 225 Pot	13	0	24	1	10	13	0	22	1	10	38	48
SE Dungeness 150 Pot	26	0	48	0	12	25	0	47	0	11	74	86
SE Dungeness 75 Pot	46	1	50	0	14	34	1	29	0	6	97	111
Cook Inlet Dungeness Ring Net	1	0	0	0	0	0	0	0	0	0	1	1
Cook Inlet Dungeness Pot	<u>58</u>	<u>3</u>	<u>6</u>	<u>2</u>	<u>2</u>	<u>49</u>	<u>2</u>	<u>4</u>	<u>2</u>	<u>2</u>	<u>69</u>	<u>71</u>
	156	4	167	3	50	129	3	134	3	41	330	380
1998												
NSE Her Spawn on Kelp Pound	14	0	71	5	17	14	0	71	5	17	90	107
SSE Her Spawn on Kelp Pound	129	0	65	1	14	99	0	42	1	11	195	209
SE Shrimp Otter Trawl	0	0	0	1	0	0	0	0	0	0	1	1
SE Shrimp Beam Trawl	17	0	10	0	5	12	0	8	0	3	27	32
SE Shrimp Pot	137	2	146	5	22	73	0	66	3	13	290	312
PWS Sablefish Net Gear	0	0	0	1	0	0	0	0	1	0	1	1
PWS Sablefish Fixed 90ft	1	0	0	0	0	1	0	0	0	0	1	1
PWS Sablefish Fixed 60ft	0	0	0	2	0	0	0	0	2	0	2	2
PWS Sablefish Fixed 50ft	5	8	0	15	4	5	8	0	15	4	28	32
PWS Sablefish Fixed 35ft	<u>3</u>	<u>2</u>	<u>0</u>	<u>2</u>	<u>3</u>	<u>3</u>	<u>2</u>	<u>0</u>	<u>2</u>	<u>3</u>	<u>7</u>	<u>10</u>
	306	12	292	32	65	207	10	187	29	51	642	707
1999-2002												
SE Urchin Dive	8	1	21	2	51	8	1	21	2	50	32	83
SE Geoduck Dive	14	0	39	3	55	4	0	11	1	34	56	111
SE Cucumber Dive	92	3	184	6	104	36	0	77	2	41	285	389
Goodnews Bay Her Gillnet	46	122	0	13	1	46	116	0	13	1	181	182
Kodiak Fd/Bt Her Seine/Gillnet	1	0	4	0	0	1	0	4	0	0	5	5
Kodiak Fd/Bt Her Trawl 75ft	0	0	0	0	1	0	0	0	0	1	0	1
Kodiak Fd/Bt Her Trawl 70ft	0	0	1	0	0	0	0	1	0	0	1	1
Kodiak Fd/Bt Her Trawl 60ft	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>2</u>
	161	126	249	24	214	95	117	114	18	129	560	774
2004												
Kodiak Tanner Bairdi Pot>= 60ft	0	2	26	2	7	0	2	25	2	6	30	37
Kodiak Tanner Bairdi Pot< 60ft	<u>15</u>	<u>6</u>	<u>88</u>	<u>10</u>	<u>16</u>	<u>15</u>	<u>6</u>	<u>86</u>	<u>9</u>	<u>15</u>	<u>119</u>	<u>135</u>
	15	8	114	12	23	15	8	111	11	21	149	172
Overall Total	7,594	692	4,293	883	3,029	6,799	638	3,160	801	2,751	13,462	16,491

* Figures in this table include 2,249 permits which were cancelled because of forfeit, criminal action, revocation, reconsideration, or administrative error. 171 of these permits were subsequently reinstated.

ARL - Alaskan Rural Local
 ARN - Alaskan Rural Nonlocal
 AUL - Alaskan Urban Local
 AUN - Alaskan Urban Nonlocal
 NR - Nonresident

TABLE 4. 2009 Year-end Distribution of Permit Holders by Permit Type and Resident Type*

Permits First Issued in:	All Permits Held By						All Transferable Permits Held By**						All Permits	
	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB	Alaska Total	Grand Total
1975														
SE Salmon Seine	38	8	131	9	193	0	38	8	131	9	193	0	186	379
SE Salmon Drift Gillnet	138	2	213	7	112	1	138	2	213	7	112	1	361	473
Salmon Power Troll	264	7	483	17	190	0	264	7	483	17	190	0	771	961
Yakutat Salmon Setnet	105	10	0	18	34	0	105	10	0	18	34	0	133	167
PWS Salmon Seine	99	53	0	44	71	0	99	53	0	44	71	0	196	267
PWS Salmon Drift Gillnet	249	90	0	69	129	0	249	90	0	69	129	0	408	537
PWS Salmon Setnet	7	2	0	16	4	0	7	2	0	15	4	0	25	29
Cook Inlet Salmon Seine	61	0	13	1	7	0	61	0	13	1	7	0	75	82
Cook Inlet Salmon Drift Gnet	220	10	156	12	172	0	220	10	156	12	172	0	398	570
Cook Inlet Salmon Setnet	234	13	355	4	132	0	234	13	355	4	132	0	606	738
Kodiak Salmon Seine	38	51	157	35	93	0	38	51	157	35	93	0	281	374
Kodiak Salmon Beach Seine	7	5	8	2	9	0	7	5	8	2	9	0	22	31
Kodiak Salmon Setnet	17	5	92	17	57	0	17	5	92	17	57	0	131	188
Chignik Salmon Seine	38	13	0	20	19	1	38	13	0	20	19	1	72	91
Pen/Aleutian Salmon Seine	61	4	3	13	38	0	61	4	3	13	38	0	81	119
Pen/Aleutian Salmon Drift Gnet	38	35	1	16	72	0	38	35	1	16	72	0	90	162
Pen/Aleutian Salmon Setnet	74	3	0	17	18	1	74	3	0	17	18	1	95	113
Bristol Bay Salmon Drift Gnet	381	171	0	298	1,010	3	381	171	0	298	1010	3	853	1,863
Bristol Bay Salmon Setnet	<u>358</u>	<u>61</u>	<u>0</u>	<u>244</u>	<u>320</u>	<u>0</u>	<u>319</u>	<u>57</u>	<u>0</u>	<u>235</u>	<u>307</u>	<u>0</u>	<u>663</u>	<u>983</u>
	2,427	543	1,612	859	2,680	6	2,388	539	1,612	849	2,667	6	5,447	8,127
1976														
U Yukon Salmon Gillnet	26	2	30	2	1	0	26	2	30	2	1	0	60	61
U Yukon Salmon Fish Wheel	81	2	30	8	1	0	81	2	30	8	1	0	121	122
Kuskokwim Salmon Gillnet	552	3	152	27	5	3	552	3	152	27	5	3	737	742
Kotzebue Salmon Gillnet	21	5	115	17	2	0	21	5	115	17	2	0	158	160
L Yukon Salmon Gillnet	578	24	0	71	5	0	578	24	0	71	5	0	673	678
Norton Snd Salmon Gillnet	<u>141</u>	<u>4</u>	<u>14</u>	<u>9</u>	<u>0</u>	<u>0</u>	<u>141</u>	<u>4</u>	<u>14</u>	<u>9</u>	<u>0</u>	<u>0</u>	<u>168</u>	<u>168</u>
	1,399	40	341	134	14	3	1,399	40	341	134	14	3	1,917	1,931
1977-78														
SE Herring Seine	5	5	18	5	13	0	5	5	18	5	13	0	33	46
SE Herring Gillnet	21	0	63	0	27	0	21	0	63	0	27	0	84	111
PWS Herring Seine	23	30	0	24	28	0	23	30	0	24	28	0	77	105
Cook Inlet Herring Seine	<u>32</u>	<u>5</u>	<u>6</u>	<u>10</u>	<u>22</u>	<u>0</u>	<u>32</u>	<u>5</u>	<u>6</u>	<u>10</u>	<u>22</u>	<u>0</u>	<u>53</u>	<u>75</u>
	81	40	87	39	90	0	81	40	87	39	90	0	247	337
1980-87														
Salmon Hand Troll	402	9	489	28	126	0	284	5	331	17	98	0	928	1,054
NSEI Sablefish Longline	7	3	33	2	14	0	7	3	33	2	14	0	45	59
SSEI Sablefish Longline	0	1	7	0	2	0	0	1	7	0	2	0	8	10
SSEI Sablefish Pots	2	0	0	0	1	0	2	0	0	0	0	0	2	3
SE Red/Blue King Crab Pot	0	0	4	0	2	0	0	0	4	0	2	0	4	6
SE Red/Blue/Brn King Crab Pot	0	0	6	0	0	0	0	0	5	0	0	0	6	6
SE Brown King Crab Pot	0	0	9	0	0	0	0	0	4	0	0	0	9	9
SE Red/Blue King/Tanner Pot	1	0	11	1	1	0	1	0	11	1	1	0	13	14
SE Brown King/Tanner Pot	2	0	2	0	1	0	2	0	1	0	1	0	4	5
SE All King/Tanner Pot	1	0	25	0	3	0	1	0	23	0	3	0	26	29
SE Tanner Crab Pot	3	0	16	0	6	0	3	0	15	0	2	0	19	25
PWS Herring Gillnet	16	0	0	6	2	0	16	0	0	6	2	0	22	24
PWS Herring Pound	44	23	0	19	41	1	44	23	0	19	41	1	87	128
Kodiak Herring Seine	6	16	27	6	14	0	4	15	24	6	8	0	55	69
Kodiak Herring Gillnet	7	14	48	12	16	0	7	13	39	9	13	0	81	97
Kodiak Herr Seine/Gillnet	<u>1</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>2</u>
	492	66	678	74	229	1	371	60	498	60	187	1	1,311	1,540
1988-91														
BBay Herr Spawn on Kelp	232	8	0	13	10	2	232	8	0	13	10	2	255	265
Norton Snd Herr Beach Seine	0	0	0	2	3	0	0	0	0	2	3	0	2	5
Nelson Is Herr Gillnet	118	6	0	9	4	0	101	5	0	9	2	0	133	137
Nunivak Herr Gillnet	22	2	0	9	3	0	21	2	0	8	3	0	33	36
L Yukon Herr Gillnet	53	1	0	1	0	0	50	1	0	1	0	0	55	55
Norton Snd Herr Gillnet	<u>105</u>	<u>45</u>	<u>4</u>	<u>35</u>	<u>60</u>	<u>1</u>	<u>105</u>	<u>45</u>	<u>4</u>	<u>35</u>	<u>60</u>	<u>1</u>	<u>190</u>	<u>250</u>
	530	62	4	69	80	3	509	61	4	68	78	3	668	748

(cont.)

TABLE 4. 2009 Year-end Distribution of Permit Holders by Permit Type and Resident Type*

Permits First Issued in:	All Permits Held By						All Transferable Permits Held By **						All Permits	
	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB	Alaska Total	Grand Total
1997														
SE Dungeness Ring Net	3	0	1	0	0	0	0	0	0	0	0	0	4	4
SE Dungeness Dive	0	0	1	0	1	0	0	0	0	0	0	0	1	2
SE Dungeness 300 Pot	5	0	36	1	7	0	5	0	36	1	7	0	42	49
SE Dungeness 225 Pot	12	0	23	1	8	0	12	0	22	1	8	0	36	44
SE Dungeness 150 Pot	30	0	38	2	12	0	29	0	37	2	11	0	70	82
SE Dungeness 75 Pot	35	2	47	1	13	0	30	1	28	0	10	0	85	98
Cook Inlet Dungeness Pot	<u>55</u>	<u>2</u>	<u>8</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>46</u>	<u>1</u>	<u>7</u>	<u>2</u>	<u>3</u>	<u>0</u>	<u>67</u>	<u>70</u>
	140	4	154	7	44	0	122	2	130	6	39	0	305	349
1998														
N. SE Herring Pound	14	0	77	0	15	0	14	0	77	0	15	0	91	106
S. SE Herring Pound	77	0	73	2	23	0	64	0	63	1	20	0	152	175
SE Shrimp Otter Trawl	0	0	0	1	0	0	0	0	0	0	0	0	1	1
SE Shrimp Beam Trawl	13	0	10	0	5	0	10	0	9	0	3	0	23	28
SE Shrimp Pot	114	1	110	2	30	1	66	1	59	1	26	1	228	258
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	0	0	0	1	0	0	0	0	0	1	1
PWS Sablefish Fixed 60ft	0	2	0	0	0	0	0	2	0	0	0	0	2	2
PWS Sablefish Fixed 50ft	7	6	0	16	3	0	7	6	0	16	3	0	29	32
PWS Sablefish Fixed 35ft	<u>5</u>	<u>3</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>5</u>	<u>3</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>9</u>	<u>9</u>
	231	12	270	23	76	1	167	12	208	20	67	1	537	613
1999-2002														
SE Urchin Dive	6	0	23	2	40	0	6	0	23	2	40	0	31	71
SE Geoduck Dive	13	1	37	1	42	0	3	1	17	0	28	0	52	94
SE Cucumber Dive	73	3	144	6	69	0	36	3	79	2	36	0	226	295
Goodnews Bay Herr Gillnet	30	83	0	13	1	0	30	82	0	13	1	0	126	127
Kodiak Fd/Bt Herr Seine/Gillnet	1	0	4	0	0	0	1	0	4	0	0	0	5	5
Kodiak Fd/Bt Herr Trawl 75ft	0	0	0	0	1	0	0	0	0	0	1	0	0	1
Kodiak Fd/Bt Herr Trawl 70ft	0	0	1	0	0	0	0	0	1	0	0	0	1	1
Kodiak Fd/Bt Herr Trawl 60ft	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>2</u>
	123	87	209	22	155	0	76	86	124	17	108	0	441	596
2004														
Kodiak Tanner Bairdi Pot> 60ft	0	1	25	3	8	0	0	1	24	3	7	0	29	37
Kodiak Tanner Bairdi Pot< 60ft	<u>13</u>	<u>13</u>	<u>87</u>	<u>10</u>	<u>12</u>	<u>0</u>	<u>13</u>	<u>13</u>	<u>85</u>	<u>9</u>	<u>11</u>	<u>0</u>	<u>123</u>	<u>135</u>
	13	14	112	13	20	0	13	14	109	12	18	0	152	172
Overall Total	5,436	868	3,467	1,240	3,388	14	5,126	854	3,113	1,205	3,268	14	11,025	14,413

* This table excludes 2,078 permits which were cancelled by CFEC and not reinstated.

** By 2009, the net effects of transferable and nontransferable permits changing status through the CFEC adjudication process resulted in the addition of 128 transferable permits.

ARL - Alaskan Rural Local
 ARN - Alaskan Rural Nonlocal
 AUL - Alaskan Urban Local
 AUN - Alaskan Urban Nonlocal
 NR - Nonresident

DCCED/CFAB - Department of Commerce, Community and Economic Development/Commercial Fishing and Agriculture Bank

Table 5. Net Changes in Permit Holdings Due to Transfers, Migrations, and Cancellations, by Permit and Resident Type, 1975 – 2010

Permits Issued In:	Alaska Rural Local			Alaska Rural Nonlocal			Alaska Urban Local			Alaska Urban Nonlocal			Nonresident			DCCED / CFAB
	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	
1975																
SE Salmon Seine	-65	0	3	4	4	0	44	-13	6	17	-5	3	0	14	28	0
SE Salmon Drift Gillnet	0	21	1	11	-10	0	33	-14	1	-3	6	0	-42	-3	0	1
Salmon Power Troll	70	-67	3	0	2	0	56	24	3	5	3	2	-131	38	3	0
Yakutat Salmon Setnet	-7	-15	2	10	-3	0	0	0	0	-11	8	1	8	10	2	0
PWS Salmon Seine	-38	-48	1	44	-3	0	0	0	0	5	25	0	-11	26	-1	0
PWS Salmon Drift Gillnet	-50	-50	1	93	-23	0	0	0	0	12	28	-1	-55	45	0	0
PWS Salmon Setnet	-10	-4	0	2	0	0	0	0	0	12	3	1	-4	1	0	0
Cook Inlet Salmon Seine	-8	-6	1	2	-2	0	4	3	1	3	-3	0	-1	8	1	0
Cook Inlet Salmon Drift	46	7	0	2	-3	0	11	-51	1	0	1	0	-59	46	2	0
Cook Inlet Salmon Setnet	18	17	3	-7	4	0	-26	-60	5	-9	-13	0	24	52	0	0
Kodiak Salmon Seine	-13	-22	3	19	7	0	60	-63	2	14	13	2	-80	65	3	0
Kodiak Salmon Beach Seine	0	-5	1	1	2	0	-6	-2	2	-1	2	0	6	3	2	0
Kodiak Salmon Setnet	-7	-20	0	-2	4	0	48	-33	0	-3	7	0	-36	42	0	0
Chignik Salmon Seine	3	6	0	5	-4	0	0	0	0	0	-9	0	-9	7	0	1
Pen/Aleutian Salmon Seine	-34	-5	1	2	2	0	1	0	0	6	4	0	25	-1	1	0
Pen/Aleutian Salmon Drift	-60	0	0	35	-1	0	2	-2	0	9	-6	0	14	9	0	0
Pen/Aleutian Salmon Setnet	4	-27	2	4	-1	0	0	0	0	-10	19	1	1	9	0	1
Bristol Bay Salmon Drift	-257	-71	4	22	-35	0	0	0	0	85	-17	2	147	123	6	3
Bristol Bay Salmon Setnet	-153	-125	25	8	-2	9	0	0	0	5	43	15	90	84	9	0
	-561	-414	51	255	-62	9	227	-211	21	186	109	26	-113	578	56	6
1976																
Upper Yukon Salmon Gillnet	-2	-23	5	-1	1	1	3	14	0	2	3	5	-2	5	3	0
Upper Yukon Salmon Fishwheel	1	-33	28	-3	5	2	4	16	8	-1	9	2	-1	3	3	0
Kuskokwim Salmon Gillnet	15	-62	66	-7	9	1	-5	5	20	-6	40	7	0	8	3	3
Kotzebue Salmon Gillnet	-8	-11	14	1	4	3	13	-28	27	-4	27	11	-2	8	5	0
Lower Yukon Salmon Gillnet	25	-101	26	-29	36	2	0	0	0	10	54	5	-6	11	1	0
Norton Sound Salmon Gillnet	11	-30	18	-4	9	2	-4	1	6	-5	19	7	2	1	3	0
	42	-260	157	-43	64	11	11	8	61	-4	152	37	-9	36	18	3
1977-78																
SE Roe Herring Seine	2	-1	0	5	0	0	-19	1	1	5	0	0	7	0	-1	0
SE Herring Gillnet	2	1	0	1	-1	0	9	-11	0	-1	0	0	-11	11	0	0
PWS Roe Herring Seine	4	-13	0	-8	-4	0	0	0	0	10	-6	0	-6	23	0	0
Cook Inlet Herring Seine	-8	-6	0	-1	3	0	-1	3	0	13	-17	0	-3	17	0	0
	0	-19	0	-3	-2	0	-11	-7	1	27	-23	0	-13	51	-1	0
1980-87																
Salmon Hand Troll	-20	-75	295	5	5	11	-24	-69	573	-2	25	43	41	114	185	0
NSEI Sablefish Longline	4	-4	0	1	0	0	0	1	0	-2	2	0	-3	1	0	0
SSEI Sablefish Longline	0	0	0	1	0	0	2	-2	0	-1	1	0	-2	1	0	0
SSEI Sablefish Pots	1	0	0	0	0	0	-1	0	0	0	0	0	0	0	0	0
SE Red,Blue King Crab Pot	-1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
(cont.)																

Table 5. Net Changes in Permit Holdings Due to Transfers, Migrations, and Cancellations, by Permit and Resident Type, 1975 – 2010

Permits Issued In:	Alaska Rural Local			Alaska Rural Nonlocal			Alaska Urban Local			Alaska Urban Nonlocal			Nonresident			DCCED / CFAB
	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	
1980-87 (cont.)																
SE Red,Blue,Brn King Crb Pot	0	0	0	0	0	0	1	0	0	0	0	0	-1	0	1	0
SE Brown King Crab Pot	0	0	0	0	0	0	1	0	0	0	0	0	-1	0	0	0
SE Red,Blue King/Tanner Pot	0	0	0	0	0	0	1	-2	0	0	1	0	-1	1	0	0
SE Brown King/Tanner Pot	1	0	0	0	0	0	0	0	0	0	0	0	-1	0	1	0
SE All King/Tanner Pot	-3	-1	0	1	-1	0	2	1	0	0	0	0	0	1	0	0
SE Tanner Crab Pot	-1	2	0	-1	0	0	6	-3	0	0	0	0	-4	1	0	0
PWS Roe Herring Gillnet	2	-6	0	1	-1	0	0	0	0	2	4	0	-5	3	0	0
PWS Herr Spawn Kelp Pound	-4	-20	-1	14	1	0	0	0	0	0	2	0	-11	17	1	1
Kodiak Roe Herring Seine	4	-9	0	9	2	5	-9	-6	2	3	2	1	-7	11	4	0
Kodiak Roe Herring Gillnet	3	0	1	-6	-2	7	4	-4	5	0	-3	4	-1	9	5	0
Kodiak Roe Herr Seine/Gillnet	0	1	0	0	0	0	0	0	0	0	0	0	0	-1	0	0
	-14	-112	295	25	4	23	-16	-84	580	0	34	48	4	158	197	1
1988-91																
BBay Herring Spawn on Kelp	2	-23	22	0	3	0	0	0	0	-2	12	2	-2	8	1	2
Norton Snd Herr Beach Seine	0	0	0	0	-1	0	0	0	0	0	0	0	0	1	1	0
Nelson Island Herring Gillnet	10	-11	34	-1	1	1	0	0	0	-7	8	1	-2	2	5	0
Nunivak Island Herring Gillnet	0	-5	18	0	0	1	0	0	0	0	5	7	0	0	2	0
Lower Yukon Herring Gillnet	1	-1	41	0	1	5	0	0	0	-1	0	2	0	0	3	0
Norton Snd Herring Gillnet	-25	-6	13	28	-9	1	-1	-1	-1	-13	10	7	10	6	17	-1
	-12	-46	128	27	-5	8	-1	-1	1	-23	35	19	6	17	29	3
1997																
SE Dungeness Ring Net	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0
SE Dungeness Dive	0	0	0	0	0	0	0	-2	0	0	0	0	0	2	1	0
SE Dungeness 300 Pot	0	-1	2	0	0	0	8	-4	0	1	0	0	-9	5	1	0
SE Dungeness 225 Pot	2	-2	1	0	0	0	2	-2	1	-1	1	0	-3	3	2	0
SE Dungeness 150 Pot	8	-3	1	0	0	0	-7	-2	1	-2	4	0	1	1	2	0
SE Dungeness 75 Pot	-3	-5	3	1	0	0	-2	3	4	0	1	0	4	1	6	0
Cook Inlet Dungeness Ring Net	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Cook Inlet Dungeness Pot	0	-2	1	0	-1	0	0	2	0	0	0	0	0	1	0	0
	7	-13	10	1	-1	0	1	-5	9	-2	6	0	-7	13	12	0
1998																
NSE Herr Spawn Kelp Pound	-1	1	0	-1	1	0	12	-5	1	-4	-1	0	-6	4	0	0
SSE Herr Spawn Kelp Pound	-22	-16	14	1	-1	0	20	1	13	0	1	0	1	15	7	0
SE Shrimp Otter Trawl	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SE Shrimp Beam Trawl	-1	0	3	0	0	0	1	0	1	0	0	0	0	0	0	0
SE Shrimp Pot	-8	1	16	1	-1	1	1	-15	22	-3	4	4	8	11	11	1
PWS Sablefish Net Gear	0	1	1	0	-1	-1	0	0	0	0	-2	-2	0	2	2	0
PWS Sablefish Fixed 90ft	0	-1	-1	0	2	2	0	0	0	0	0	0	0	-1	-1	0
PWS Sablefish Fixed 60ft	0	0	0	2	0	0	0	0	0	-2	0	0	0	0	0	0
PWS Sablefish Fixed 50ft	1	0	-1	-1	0	1	0	0	0	3	0	2	-3	0	-2	0
PWS Sablefish Fixed 35ft	3	0	1	0	0	-1	0	0	0	-1	0	0	-2	0	1	0
	-28	-14	33	2	0	2	34	-19	37	-7	2	4	-2	31	18	1
(cont.)																

Table 5. Net Changes in Permit Holdings Due to Transfers, Migrations, and Cancellations, by Permit and Resident Type, 1975 – 2010

Permits Issued In:	Alaska Rural Local			Alaska Rural Nonlocal			Alaska Urban Local			Alaska Urban Nonlocal			Nonresident			DCCED / CFAB
	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	Transfers	Migrations	Cancelled	
1999-2002																
SE Urchin Dive	-1	-1	0	0	0	1	0	4	2	-1	1	0	2	-4	9	0
SE Geoduck Dive	0	-1	0	0	1	0	6	0	8	1	-2	1	-7	2	8	0
SE Cucumber Dive	5	-7	17	0	1	1	7	-11	36	0	4	4	-12	13	36	0
Goodnews Bay Herring Gillnet	-1	-1	14	0	-8	31	0	0	0	0	9	9	1	0	1	0
Kodiak Fd/Bait Herr Seine/Gill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kodiak Fd/Bait Herr Trawl 75ft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kodiak Fd/Bait Herr rTrawl 70ft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kodiak Fd/Bait Herr Trawl 60ft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	-10	31	0	-6	33	13	-7	46	0	12	14	-16	11	54	0
2004																
Kodiak Tanner Bairdi, Pot>= 60ft	0	0	0	-1	0	0	1	-2	0	0	1	0	0	1	0	0
Kodiak Tanner Bairdi, Pot< 60ft	-2	0	0	5	2	0	1	-2	0	-1	1	0	-3	-1	0	0
	-2	0	0	4	2	0	2	-4	0	-1	2	0	-3	0	0	0
Net Shifts, 1975 – 2010	-565	-888	-705	268	-6	-86	260	-330	-756	176	329	-148	-153	895	-383	14

Table 6. Summary of Annual Net Changes in Statewide Permit Ownership, 1975-2009

Year	Alaska Rural Local				Alaska Rural Nonlocal				Alaska Urban Local				Alaska Urban Nonlocal				Nonresident				DCCED/ CFAB
	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer	Migrate	Cancel	Net	Transfer
1975	24	0	-1	23	5	0	0	5	25	0	-2	23	5	0	-1	4	-59	0	0	-59	0
1976	-22	49	-1	26	2	11	0	13	27	-2	0	25	-3	-22	-1	-26	-4	-36	0	-40	0
1977	-62	-17	0	-79	-8	-7	0	-15	52	-1	0	51	6	4	0	10	12	21	0	33	0
1978	-70	-28	-3	-101	-5	-5	-1	-11	45	-22	0	23	24	-28	-1	-5	6	83	0	89	0
1979	-81	13	-2	-70	6	11	0	17	8	-19	0	-11	37	-14	0	23	30	9	0	39	0
1980	-94	8	-3	-89	8	-11	0	-3	40	-20	0	20	36	11	0	47	10	12	0	22	0
1981	-84	4	0	-80	-4	7	0	3	27	-11	-1	15	47	5	0	52	14	-5	0	9	0
1982	-81	-45	-1	-127	4	17	0	21	-15	25	0	10	27	31	0	58	56	-28	-1	27	9
1983	-86	31	-5	-60	13	1	0	14	-1	14	-2	11	62	2	-1	63	8	-48	0	-40	4
1984	-59	28	0	-31	-5	15	0	10	-19	-31	0	-50	13	0	-1	12	74	-12	-2	60	-4
1985	-24	-1	-32	-57	19	4	-3	20	-27	-1	-75	-103	3	7	-5	5	28	-9	-27	-8	1
1986	-50	-15	-10	-75	25	8	0	33	-7	-18	-36	-61	44	-4	-2	38	-11	29	-6	12	-1
1987	-10	-11	-12	-33	27	-1	-1	25	-17	-24	-30	-71	7	2	-3	6	-5	34	-4	25	-2
1988	-22	-26	-10	-58	16	10	-1	25	-8	-29	-37	-74	-3	-6	-4	-13	20	51	-14	57	-3
1989	-19	-25	-13	-57	24	-9	-1	14	-2	-31	-30	-63	5	-13	-1	-9	-6	78	-12	60	-2
1990	7	-99	-10	-102	8	0	-1	7	-28	11	-18	-35	5	40	-1	44	7	48	-6	49	1
1991	-11	-13	-13	-37	21	-2	0	19	-9	-26	-23	-58	-7	14	-1	6	8	27	-6	29	-2
1992	-5	23	-16	2	-4	-7	-1	-12	-1	-17	-34	-52	-20	5	-6	-21	24	-4	-3	17	6
1993	-14	-34	-14	-62	9	-16	1	-6	-2	14	-35	-23	9	5	-8	6	1	31	-10	22	-3
1994	3	-19	-18	-34	-3	6	-4	-1	-10	-23	-26	-59	-8	13	0	5	14	23	-7	30	4
1995	2	-49	-17	-64	19	-5	-1	13	-6	-19	-23	-48	-11	35	-8	16	-1	38	-9	28	-3
1996	-12	-40	-12	-64	9	26	0	35	1	-26	-21	-46	-22	-8	-3	-33	23	48	-14	57	1
1997	27	-34	-17	-24	-2	-9	-3	-14	22	-3	-26	-7	4	2	-1	5	-56	44	-9	-21	5
1998	1	-25	-25	-49	8	-21	-4	-17	13	-9	-31	-27	-11	23	-2	10	-16	32	-13	3	5
1999	23	-71	-20	-68	1	-2	-1	-2	17	-7	-19	-9	-3	48	-6	39	-38	32	-19	-25	0
2000	49	-72	-29	-52	-2	6	-4	0	19	-25	-29	-35	-7	21	-3	11	-59	70	-9	2	0
2001	12	-73	-31	-92	17	-10	-4	3	20	-6	-26	-12	6	45	-3	48	-64	44	-17	-37	9
2002	12	-90	-37	-115	-5	-14	-3	-22	2	17	-28	-9	-23	31	-5	3	-15	56	-14	27	29
2003	16	-49	-80	-113	-12	-4	-5	-21	22	2	-44	-20	-14	8	-13	-19	-33	43	-40	-30	21
2004	19	-60	-125	-166	-10	6	-14	-18	15	-14	-43	-42	5	27	-18	14	-38	41	-31	-28	9
2005	5	-52	-39	-86	11	-8	-8	-5	21	-9	-32	-20	9	28	-9	28	-28	41	-22	-9	-18
2006	3	-26	-53	-76	18	1	-7	12	22	10	-19	13	-7	15	-12	-4	-20	0	-5	-25	-16
2007	29	-17	-22	-10	17	-10	-13	-6	0	-9	-30	-39	-9	1	-8	-16	-9	35	-23	3	-28
2008	-1	-17	-22	-40	24	-5	-6	13	16	-11	-24	-19	-5	17	-19	-7	-25	16	-46	-55	-9
2009	10	-36	-12	-38	17	11	-1	27	-2	-10	-12	-24	-25	-16	-2	-43	-1	51	-14	36	1
Total	-565	-888	-705	-2,158	268	-6	-86	176	260	-330	-756	-826	176	329	-148	357	-153	895	-383	359	14

Age Patterns Among Permit Holders

Figure 1 compares the annual mean ages of all persons who transferred permits (transferors), with all persons who received permits through transfer (recipients), and the combined total of all persons who hold transferable permits. The statewide mean age of all transferable permit holders decreased from 43 years in 1975 to 41 years in 1977 and remained at about that level through 1985. Since then, the mean age has increased slightly each year, and by the end

of 2009 it had risen to 49.2 years. The increased mean age of transferable permit holders in recent years may be related to reduced transfer activity as well as an increased mean age of transferors and transfer recipients. The mean age of transfer recipients increased sharply in 2001, but declined from 2003 through 2006. At year-end 2009, the mean age of transfer recipients was 39.3.⁵

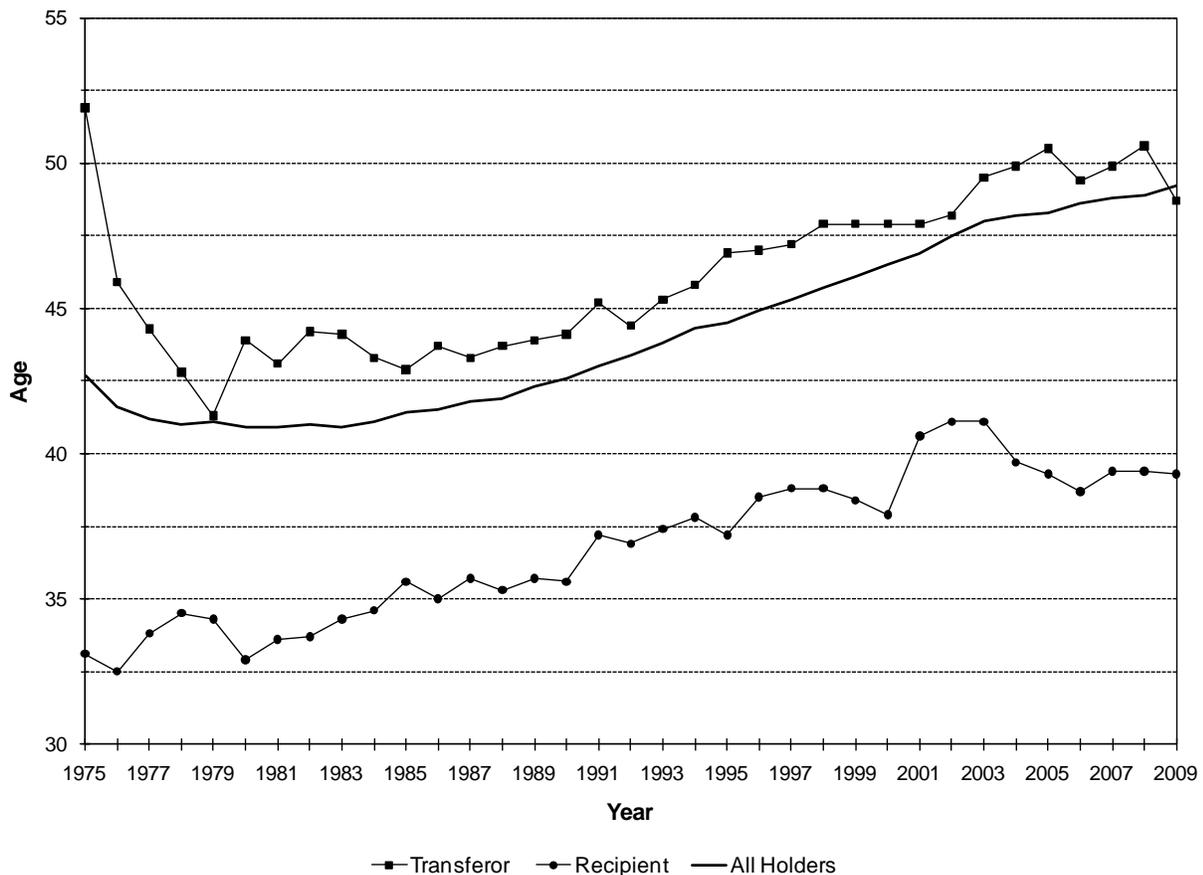


Figure 1. Mean ages for permit holders of transferable limited entry permits: transferors, transfer recipients, and all permit holders.

Transfer Survey Results

When limited entry permits are transferred, CFEC conducts a survey of the transfer participants. The survey collects information on whether the transfer was a gift, sale, or trade, and collects information on the relationships between the parties in the transfers.⁶ 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 Alaska Department of Commerce, Community and Economic Development and by the Alaska Commercial Fishing and Agriculture Bank. Survey results from the 1980-2009

time period 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 139 transfers in 1980 and 15 transfers in 1981 without completed surveys. In other years, there have been only small numbers 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.

TABLE 7. Relationships of Transferors to Transfer Recipients; All Fisheries by Year (from 1980-2009 survey data)*

Year	Friend/Partner		Immediate Family		Other Relative		Other		Total
1980	286	31.0%	329	35.8%	56	6.2%	249	27.1%	920
1981	359	33.3%	348	32.3%	59	5.5%	310	28.8%	1,077
1982	375	33.1%	367	32.4%	57	5.0%	334	29.5%	1,133
1983	352	29.4%	397	33.1%	97	8.1%	353	29.4%	1,199
1984	216	20.6%	358	34.2%	52	5.0%	421	40.2%	1,047
1985	200	18.2%	339	30.8%	42	3.8%	520	47.2%	1,101
1986	202	17.2%	365	31.0%	52	4.4%	557	47.4%	1,176
1987	212	19.2%	306	27.6%	73	6.6%	516	46.6%	1,107
1988	187	16.8%	340	30.6%	50	4.5%	533	48.0%	1,110
1989	134	14.7%	357	39.3%	44	4.8%	374	41.1%	909
1990	144	15.2%	339	35.8%	38	4.0%	427	45.0%	948
1991	144	15.6%	331	35.8%	41	4.4%	408	44.2%	924
1992	127	13.4%	353	37.5%	41	4.4%	423	44.8%	942
1993	106	12.5%	334	39.4%	48	5.7%	360	42.5%	848
1994	143	16.0%	342	38.2%	44	4.9%	367	41.0%	896
1995	167	16.7%	335	33.5%	39	3.9%	460	46.0%	1,001
1996	140	14.9%	338	36.1%	46	4.9%	413	44.1%	937
1997	150	15.7%	313	32.8%	41	4.3%	450	47.2%	954
1998	150	17.6%	314	36.8%	46	5.4%	343	40.2%	853
1999	135	16.9%	288	36.0%	40	5.0%	336	42.1%	799
2000	175	18.5%	323	34.1%	29	3.1%	419	44.3%	946
2001	166	17.7%	346	36.9%	30	3.2%	395	42.2%	937
2002	159	21.3%	218	29.2%	39	5.2%	330	44.2%	746
2003	147	16.2%	299	33.0%	34	3.8%	425	47.0%	905
2004	149	15.6%	284	29.7%	48	5.0%	476	49.7%	957
2005	184	16.3%	337	29.9%	57	5.1%	549	48.7%	1,127
2006	159	15.6%	332	32.7%	54	5.3%	471	46.4%	1,016
2007	170	15.9%	318	29.7%	57	5.3%	527	49.2%	1,072
2008	148	13.7%	355	32.9%	49	4.5%	528	48.9%	1,080
2009	175	18.2%	318	33.2%	35	3.6%	431	44.9%	959
All Years	5,561	18.8%	9,920	33.5%	1,438	4.9%	12,706	42.9%	29,626

Notes: * Transfer survey information is not included for 337 permit foreclosures. However, 323 subsequent transfers of these permits are included in the "other" category.

** This total includes surveys in which the relationship was not indicated.

Relationships of Transfer Participants

Most permits are transferred between people who know one another. Table 7 shows that of the 29,626 transfer surveys received between 1980 and 2009, 38.3% indicated a transfer between immediate family members or other relatives, and 18.8% indicated a transfer between friends or business partners. Permit exchanges between people who appear to have no pre-existing relationship accounted for the remaining 42.9% 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

The relationship between transferors and transfer recipients varies considerably between resident types (Figure 2). Over half (54.4%) of the transfers to Alaska Rural Locals, for all years combined, were from immediate family members or relatives, and nearly three-quarters (71.6%) were from family, relatives, friends, or partners. In the remaining resident types, the “Other” category predominated.

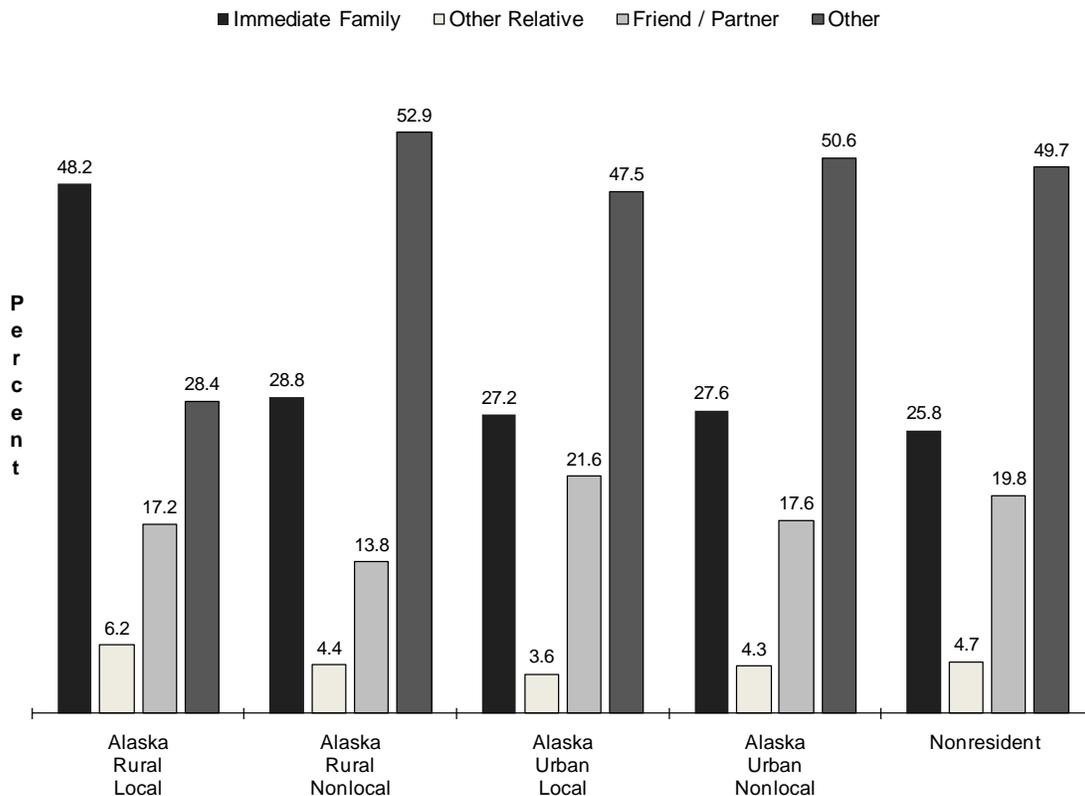


Figure 2. Transfers to the resident type: Relationship between the transferor and the permit recipient.

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 1980-2009 period, 59.9% of all transfers were sales, 35.0% were gifts, and 1.5% were trades. The remaining transfers in the "Other" category comprised 3.6% of the survey responses (Table 8).

The incidence of gift transactions has accounted for roughly 30-40% of all transfers since 1980. Because gifts accounted for only 21.5% of all transfer survey responses in the 1975-1979 period,⁷ it has been

suggested that the 1980-2009 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.

The highest volume and percentage of sale transfers were from 1985 through 1988.

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 11 permit types where at least half the transfers were gifts (Table 9).

TABLE 8.
Transfer Acquisition Methods, All Fisheries by Year (from 1980-2009 survey data)*

Year	Gift***		Sale		Trade		Other		Total
1980	364	39.7%	513	55.7%	26	2.8%	17	1.8%	920
1981	387	35.9%	647	60.1%	15	1.4%	26	2.4%	1,077
1982	413	36.5%	685	60.5%	22	1.9%	13	1.1%	1,133
1983	442	36.9%	708	59.0%	30	2.5%	19	1.6%	1,199
1984	399	38.1%	618	59.0%	19	1.8%	11	1.1%	1,047
1985	369	33.5%	703	63.9%	21	1.9%	8	0.7%	1,101
1986	372	31.6%	771	65.6%	20	1.7%	13	1.1%	1,176
1987	333	30.1%	722	65.2%	19	1.7%	33	3.0%	1,107
1988	332	29.9%	712	64.1%	12	1.1%	54	4.9%	1,110
1989	280	30.9%	515	56.7%	21	2.3%	93	10.1%	909
1990	314	33.1%	555	58.5%	15	1.6%	64	6.8%	948
1991	286	31.0%	548	59.3%	14	1.5%	76	8.2%	924
1992	329	35.1%	539	57.0%	11	1.2%	63	6.7%	942
1993	332	39.2%	446	52.6%	22	2.6%	48	5.7%	848
1994	341	38.1%	500	55.8%	9	1.0%	46	5.1%	896
1995	336	33.6%	607	60.6%	10	1.0%	48	4.8%	1,001
1996	349	37.2%	541	57.7%	10	1.1%	37	3.9%	937
1997	321	33.6%	584	61.2%	18	1.9%	31	3.2%	954
1998	322	37.7%	469	55.0%	16	1.9%	46	5.4%	853
1999	294	36.8%	455	56.9%	14	1.8%	36	4.5%	799
2000	311	32.9%	587	62.1%	12	1.3%	36	3.8%	946
2001	345	36.8%	543	58.0%	13	1.4%	36	3.8%	937
2002	250	33.5%	462	61.9%	12	1.6%	22	2.9%	746
2003	330	36.5%	548	60.6%	1	0.1%	26	2.9%	905
2004	323	33.8%	604	63.1%	5	0.5%	25	2.6%	957
2005	399	35.4%	693	61.5%	10	0.9%	25	2.2%	1,127
2006	372	36.6%	610	60.0%	7	0.7%	27	2.7%	1,016
2007	367	34.2%	649	60.5%	11	1.0%	45	4.2%	1,072
2008	389	36.0%	657	60.8%	6	0.6%	28	2.6%	1,080
2009	375	39.1%	552	57.6%	12	1.3%	20	2.1%	959
All Years	10,376	35.0%	17,744	59.9%	433	1.5%	1,071	3.6%	29,626

Notes: * Transfer survey information is not included for 337 permit foreclosures, however, 323 subsequent transfers of these permits are included in the "other" category.

** This total includes surveys in which the acquisition method was not indicated.

*** Transfer of permits as an inheritance is included in the gift transfers.

Table 9.
Percent of Transfers That Were Gifts, 1980-2009*

Permit	Percent
Lower Yukon Herring Gillnet	88.9%
Goodnews Bay Herring Gillnet	84.6%
Nunivak Island Herring Gillnet	81.3%
Nelson Island Herring Gillnet	80.0%
Bristol Bay Herring Spawn on Kelp	73.3%
Kuskokwim Salmon Gillnet	73.2%
Lower Yukon Salmon Gillnet	65.3%
Kotzebue Salmon Gillnet	63.0%
Kodiak Salmon Setnet	61.2%
Norton Sound Salmon Gillnet	54.4%
Upper Yukon Salmon Gillnet	50.0%

* With at least 5 transfers

In earlier years, fisheries with lower permit values tended to have higher proportions of gift transactions. This generality no longer appears to be true and could be due to the overall fall of permit prices. A notable exception was the salmon hand troll fishery (low percentage of gifts and a low permit value; Tables 18 and 20, principal report).

Acquisition Methods by Residency

Table 10 shows a breakout of acquisition methods by the resident type of the transfer recipient. Since 1980, 49.2% of the transferred permits obtained by Alaska rural locals have come as gifts. Sales have accounted for the majority of the transfers to each of the other resident types.

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 66.0% of all purchases surveyed from 1980 through 2009 (Table 11). The next most important source of financing has been the Department of Commerce, Community, and Economic Development's (DCCED) loan program, which assisted in 15.2% of the purchases.⁸ The remainder of the financing sources come from transferors, banks and other private

lending institutions, the Commercial Fishing and Agriculture Bank, and fish processors.

The percentage of self-financed purchases has tended to increase over time; there has been a significant increase since 2001, perhaps related to decreasing permit values. This contrasts with the percentage of purchases financed by DCCED loans, which have declined somewhat since the mid-1980s.

Table 10.
Permit Acquisition Methods by Residency, 1980 – 2009

Residency	Gift	Sale	Trade	Other
Alaska Rural Local	49.2%	45.4%	1.5 %	3.9 %
Alaska Rural Nonlocal	28.7 %	65.6 %	1.4 %	4.4 %
Alaska Urban Local	28.0 %	66.8 %	2.0 %	3.3 %
Alaska Urban Nonlocal	28.5 %	65.7 %	1.3 %	4.6 %
Nonresident	29.3 %	66.5 %	1.1 %	3.0 %

Both the percentage and the number of permit sales financed by the transferor have declined significantly since 1980 (Table 11). In 1980, 142 transfers were financed by the seller (27.7%); however, in the 14 years since 1996 only 18 transfers have been seller-financed.

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, especially the Southern Southeast herring spawn on kelp pound fishery (92.7%), the hand troll fishery (89.4%), the Bristol Bay herring spawn on kelp fishery (91.7%), the Southeast Sea Urchin and Sea Cucumber dive fisheries (91.0% and 84.9%), and the six Arctic/Yukon/Kuskokwim salmon fisheries, which ranged between 70.4% and 86.7%. Notable exceptions (relatively high permit value with higher rate of self-finance) include the Northern Southeast herring spawn on kelp fishery (88.8%) and the Kodiak Tanner crab fishery (92.0%).

TABLE 11.

Sources of Permit Financing, All Fisheries by Year (from 1980-2009 survey data)*

Year	Self/Other		Bank		DCCED		CFAB		Transferor		Processor		Combination	Total	
1980	209	40.6%	61	11.9%	92	18.0%	1	0.2%	142	27.7%	8	1.6%	0	0.0%	513
1981	268	41.4%	69	10.7%	159	24.6%	11	1.7%	138	21.3%	2	0.3%	0	0.0%	647
1982	282	41.2%	66	9.6%	181	26.4%	2	0.3%	150	21.9%	4	0.6%	0	0.0%	685
1983	330	46.6%	69	9.7%	167	23.6%	16	2.3%	122	17.2%	4	0.6%	0	0.0%	708
1984	339	54.9%	59	9.5%	138	22.3%	5	0.8%	74	12.0%	3	0.5%	0	0.0%	618
1985	401	57.0%	61	8.7%	161	22.9%	2	0.3%	67	9.5%	8	1.1%	3	0.4%	703
1986	460	59.7%	48	6.2%	170	22.0%	12	1.6%	61	7.9%	10	1.3%	10	1.3%	771
1987	446	61.8%	44	6.1%	132	18.3%	22	3.0%	64	8.9%	9	1.2%	5	0.7%	722
1988	451	63.3%	59	8.3%	115	16.2%	22	3.1%	48	6.7%	8	1.1%	9	1.3%	712
1989	294	57.1%	38	7.4%	88	17.1%	22	4.3%	46	8.9%	11	2.1%	16	3.1%	515
1990	349	62.9%	27	4.9%	87	15.7%	35	6.3%	36	6.5%	10	1.8%	11	2.0%	555
1991	357	65.3%	28	4.9%	78	14.2%	32	5.8%	40	7.3%	8	1.5%	5	0.9%	548
1992	368	68.2%	37	6.9%	59	11.0%	24	4.5%	29	5.4%	14	2.6%	8	1.5%	539
1993	263	59.0%	20	4.5%	86	19.3%	12	2.7%	45	10.1%	10	2.2%	10	2.2%	446
1994	332	66.4%	35	7.0%	66	13.2%	9	1.8%	40	8.0%	12	2.4%	6	1.2%	500
1995	389	64.1%	47	7.7%	91	15.0%	18	3.0%	12	2.0%	13	2.1%	37	6.1%	607
1996	361	66.7%	32	5.9%	86	15.9%	12	2.2%	2	0.4%	12	2.2%	36	6.7%	541
1997	379	64.9%	40	6.8%	96	16.4%	12	2.1%	4	0.7%	6	1.0%	47	8.0%	584
1998	315	67.2%	27	5.8%	82	17.5%	11	2.3%	0	0.0%	6	1.3%	28	6.0%	469
1999	323	71.0%	29	6.4%	57	12.5%	7	1.5%	1	0.2%	7	1.5%	31	6.8%	455
2000	409	69.7%	25	4.3%	82	14.0%	22	3.7%	2	0.3%	6	1.0%	41	7.0%	587
2001	418	77.0%	15	2.8%	53	9.8%	14	2.6%	1	0.2%	5	0.9%	37	6.8%	543
2002	380	82.3%	12	2.6%	39	8.4%	6	1.3%	3	0.6%	0	0.0%	22	4.8%	462
2003	453	82.7%	23	4.2%	36	6.6%	13	2.4%	1	0.2%	1	0.2%	21	3.8%	548
2004	500	82.8%	19	3.1%	40	6.6%	14	2.3%	0	0.0%	7	1.2%	24	4.0%	604
2005	586	84.6%	13	1.9%	49	7.1%	16	2.3%	1	0.1%	1	0.1%	27	3.9%	693
2006	496	81.3%	21	3.4%	63	10.3%	18	3.0%	1	0.2%	0	0.0%	11	1.8%	610
2007	534	82.3%	15	2.3%	49	7.6%	17	2.6%	0	0.0%	5	0.8%	29	4.5%	649
2008	565	86.0%	13	2.0%	47	7.2%	17	2.6%	0	0.0%	3	0.5%	9	1.4%	657
2009	458	83.0%	4	0.7%	52	9.4%	19	3.4%	2	0.4%	1	0.2%	16	2.9%	552
All Years	11,718	66.0%	1,056	6.0%	2,701	15.2%	443	2.5%	1,132	6.4%	194	1.1%	500	2.8%	17,744

* This table only includes the transfers where the survey respondents indicated the permit changed hands through a sales transaction.

State-financed loans were the principal means of financing in several of the Southeast king and Tanner crab pot (36.4% to 66.7%) and Chignik salmon seine fisheries (31.5%). Other fisheries that show high use of state financing include: Cook Inlet salmon seine, Southeast roe herring seine, Prince William Sound roe herring seine and gillnet, Southeast Dungeness pots, and the Southern Southeast sablefish longline fishery.

Permit Financing by Resident Type

Table 12 provides information from survey responses on the sources of permit financing by resident type over the entire 1980 to 2009 time period. Alaska residents have been the recipients of 12,102 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 about half (1,404 of 2,701) of the state loans. Nonresidents have the highest rates of self-financing (78.0%) and of financing through the transferor (9.0%).

TABLE 12.
Sources of Permit Financing By Resident Type of Transfer Recipient (from 1980-2009 survey data)*

Residency	Self/Other		Bank		DCCED		CFAB		Transferor		Processor		Combination		Total
Alaska Rural Local	2,496	59.7%	239	5.7%	874	20.9%	159	3.8%	220	5.3%	50	1.2%	140	3.4%	4,178
AK Rural Nonlocal	682	53.3%	50	3.9%	400	31.3%	53	4.1%	59	4.6%	9	0.7%	26	2.0%	1,279
Alaska Urban Local	2,932	64.5%	249	5.5%	865	19.0%	127	2.8%	228	5.0%	41	0.9%	103	2.3%	4,545
Alaska Urban Nonlocal	1,205	57.4%	84	4.0%	539	25.7%	96	4.6%	120	5.7%	5	0.2%	51	2.4%	2,100
Nonresident	4,403	78.0%	434	7.7%	23	0.4%	8	0.1%	505	9.0%	89	1.6%	180	3.2%	5,642
Overall Totals	11,718	66.0%	1,056	6.0%	2,701	15.2%	443	2.5%	1,132	6.4%	194	1.1%	500	2.8%	17,744

* This table only includes the transfers where the survey respondents indicated the permit changed hands through a sales transaction.

Foreclosures on Permit Loans

Figure 3 shows the number of permit loans foreclosed upon by DCCED or CFAB over the 1982 to 2009 time period. By law, these are the only lending entities that can accept an entry permit as collateral on a loan. The number of foreclosures remained fairly constant in the 1980s, and then dropped lower

following 1988. The number of foreclosed permits began to increase in 1999 and spiked dramatically in 2002 with 45 foreclosures. However, from 2006 through 2009, the number returned to an average more commonly observed over the 1982-2001 period.

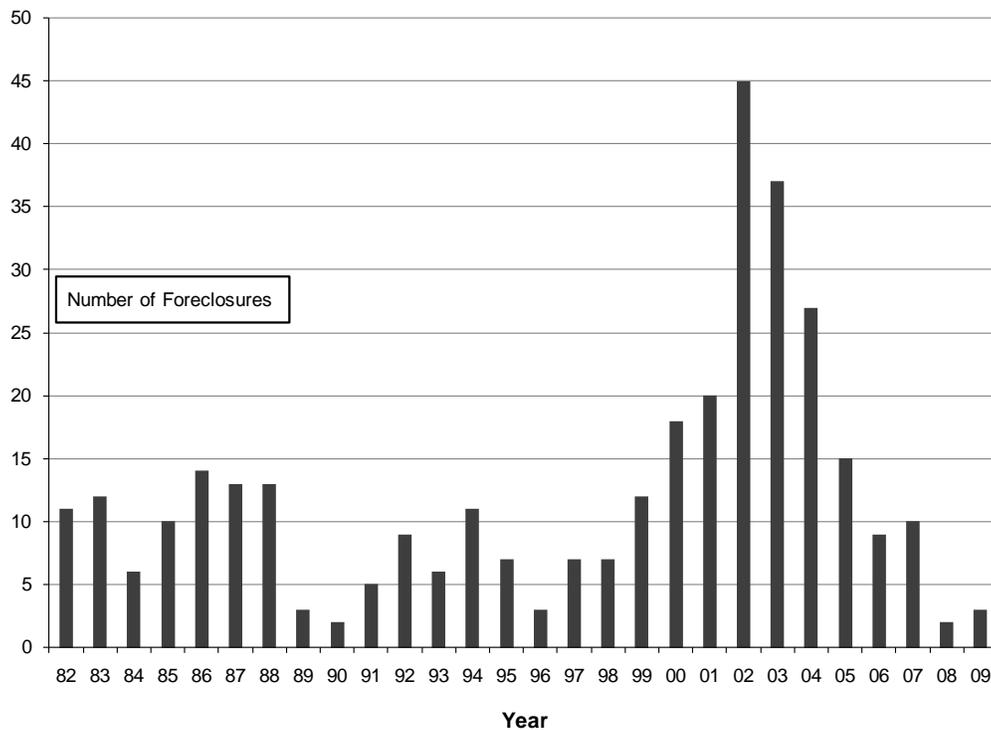


Figure 3. Foreclosures on permit loans, by year.

Permit Prices

Table 13 shows mean and median permit prices by permit type and year for sales that occurred over the 1980 to 2009 period. If the surveys indicated a permit price of less than \$500, they were excluded from the calculations.⁹ To preserve confidentiality, permit value statistics are not shown if there were less than 4 sales transactions for a permit type in a year. Also, no value is reported for a permit type if there were no sales transactions in a year. All the prices are in nominal dollars and do not reflect adjustments for general price inflation.

The most complete information over the longest period of time is for permit prices in the salmon fisheries. Prices in these fisheries tended to increase until around 1990, and then fall from 1991 to 2003 with modest but increases from 2004 through 2009. Most of the permits in the herring fisheries show their highest values from 1989 to 1991.

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Salmon Power Troll	1980	72	\$33,308	\$35,000
	1981	68	\$29,012	\$30,000
	1982	71	\$21,630	\$21,500
	1983	73	\$20,864	\$20,000
	1984	71	\$19,456	\$20,000
	1985	73	\$21,509	\$22,000
	1986	72	\$24,776	\$25,000
	1987	65	\$26,431	\$27,000
	1988	68	\$29,782	\$30,000
	1989	56	\$32,446	\$33,000
	1990	51	\$33,142	\$34,000
	1991	56	\$36,299	\$38,000
	1992	45	\$33,872	\$35,000
	1993	47	\$30,747	\$31,000
	1994	44	\$28,268	\$29,000
	1995	71	\$28,323	\$28,000
	1996	35	\$19,800	\$18,500
	1997	54	\$18,104	\$18,000
	1998	44	\$17,558	\$18,000
	1999	39	\$15,050	\$15,000
	2000	74	\$14,617	\$15,000
	2001	63	\$13,009	\$13,000
	2002	37	\$13,951	\$14,500
	2003	56	\$12,548	\$13,000
	2004	80	\$16,403	\$14,000
	2005	53	\$26,792	\$28,000
	2006	78	\$31,735	\$31,000
	2007	46	\$35,848	\$36,000
	2008	51	\$35,182	\$35,000
2009	33	\$33,910	\$35,000	
Salmon Hand Troll	1982	32	\$4,036	\$4,250
	1983	84	\$4,964	\$5,000
	1984	68	\$4,732	\$5,000
	1985	89	\$5,109	\$5,000
	1986	108	\$5,252	\$5,300
	1987	93	\$5,551	\$5,500
	1988	96	\$6,451	\$6,500
	1989	66	\$7,323	\$7,500
	1990	98	\$8,322	\$8,000
	1991	82	\$8,334	\$8,500
	1992	70	\$8,477	\$8,500
	1993	53	\$8,853	\$7,500
	1994	63	\$7,362	\$7,500
	1995	79	\$7,415	\$7,500
	1996	42	\$5,868	\$5,850
	1997	59	\$5,579	\$5,500
	1998	48	\$4,651	\$5,000
	1999	62	\$3,894	\$4,000
	2000	65	\$4,102	\$4,000
	2001	61	\$4,057	\$4,000
2002	40	\$3,574	\$3,750	
2003	64	\$3,453	\$3,500	
2004	65	\$4,075	\$3,800	
2005	77	\$6,971	\$7,500	
2006	78	\$8,533	\$8,500	
2007	77	\$9,255	\$9,500	
2008	60	\$9,734	\$10,000	
2009	57	\$10,538	\$10,500	
SE Salmon Seine	1980	15	\$39,600	\$40,000
	1981	23	\$40,652	\$40,000
	1982	21	\$40,286	\$40,000

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
SE Salmon Seine (cont.)	1983	20	\$38,531	\$40,000
	1984	38	\$40,884	\$40,000
	1985	27	\$37,907	\$38,000
	1986	18	\$34,403	\$36,000
	1987	30	\$40,832	\$40,000
	1988	18	\$65,833	\$67,500
	1989	29	\$78,448	\$75,000
	1990	18	\$104,667	\$105,000
	1991	19	\$92,684	\$90,000
	1992	16	\$64,969	\$60,000
	1993	16	\$79,625	\$81,000
	1994	25	\$73,616	\$72,000
	1995	17	\$70,912	\$75,000
	1996	16	\$61,188	\$62,500
	1997	20	\$50,033	\$50,000
	1998	24	\$49,479	\$47,000
	1999	17	\$40,421	\$42,000
	2000	24	\$38,517	\$40,000
	2001	22	\$34,700	\$34,000
	2002	25	\$22,800	\$21,000
	2003	8	\$32,750	\$31,500
	2004	6	\$32,083	\$32,750
	2005	17	\$41,827	\$41,000
	2006	18	\$50,889	\$52,500
	2007	17	\$62,382	\$60,000
	2008	9	\$67,833	\$69,500
	2009	17	\$72,824	\$73,000
	SE Salmon Drift Gillnet	1980	35	\$41,714
1981		40	\$43,920	\$45,000
1982		41	\$38,495	\$38,000
1983		37	\$34,508	\$35,000
1984		43	\$32,898	\$33,000
1985		43	\$35,623	\$36,500
1986		45	\$44,849	\$45,000
1987		34	\$55,632	\$56,750
1988		30	\$75,958	\$70,500
1989		16	\$125,625	\$131,000
1990		28	\$106,500	\$105,000
1991		33	\$82,773	\$85,000
1992		29	\$71,276	\$76,000
1993		27	\$80,519	\$80,000
1994		31	\$62,929	\$61,500
1995		33	\$70,803	\$70,000
1996		30	\$59,417	\$60,000
1997		32	\$50,625	\$52,000
1998		25	\$35,425	\$35,000
1999		30	\$34,240	\$35,000
2000		38	\$33,029	\$33,000
2001		28	\$41,314	\$43,000
2002		14	\$27,000	\$27,500
2003	18	\$21,056	\$21,000	
2004	24	\$21,475	\$20,750	
2005	36	\$29,778	\$29,500	
2006	40	\$38,936	\$38,000	
2007	29	\$54,276	\$55,000	
2008	21	\$54,399	\$53,500	
2009	22	\$53,091	\$53,000	
SE Roe Herring Seine	1982	2	**	**
	1983	2	**	**
	1984	1	**	**
	1985	2	**	**

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
SE Roe Herring Seine (cont.)	1986	2	**	**
	1987	2	**	**
	1988	3	**	**
	1990	2	**	**
	1991	4	\$235,000	\$230,000
	1993	1	**	**
	1994	1	**	**
	1995	3	**	**
	1996	5	\$287,300	\$300,000
	1997	4	\$227,500	\$225,000
	1998	2	**	**
	1999	1	**	**
	2000	3	**	**
	2001	2	**	**
	2002	2	**	**
	2003	1	**	**
	2004	4	\$297,000	\$300,000
	2005	1	**	**
	2006	2	**	**
	2007	2	**	**
2008	2	**	**	
SE Herring Gillnet	1980	4	\$13,363	\$14,225
	1981	4	\$13,875	\$14,000
	1982	5	\$27,500	\$25,000
	1983	3	**	**
	1984	6	\$39,583	\$38,750
	1985	12	\$45,000	\$46,500
	1986	4	\$51,250	\$51,000
	1987	12	\$48,542	\$51,250
	1988	11	\$48,827	\$50,000
	1989	4	\$54,750	\$56,000
	1990	2	**	**
	1991	7	\$27,214	\$27,000
	1992	12	\$32,388	\$35,000
	1993	1	**	**
	1994	8	\$31,813	\$32,500
	1995	10	\$31,800	\$31,250
	1996	13	\$34,923	\$35,000
1997	5	\$35,100	\$36,500	
1998	6	\$26,417	\$27,500	
1999	5	\$18,200	\$18,000	
2000	3	**	**	
2001	3	**	**	
2002	2	**	**	
2003	14	\$9,734	\$10,000	
2004	5	\$14,320	\$15,000	
2005	6	\$10,167	\$10,500	
2006	3	**	**	
2007	3	**	**	
2008	11	\$8,614	\$8,000	
2009	11	\$13,800	\$15,000	
NSE Her Spawn on Kelp Pound	1998	3	**	**
	1999	6	\$16,583	\$16,000
	2000	4	\$18,500	\$19,500
	2001	26	\$15,281	\$16,500
	2002	14	\$21,571	\$20,000
	2003	15	\$38,167	\$35,000
	2004	8	\$45,750	\$47,000
	2005	9	\$48,667	\$48,000
	2006	6	\$38,333	\$39,000
	2007	15	\$36,120	\$35,000

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
NSE Her Spawn on Kelp Pound (cont.)	2008	12	\$49,000	\$50,000
	2009	15	\$58,667	\$60,000
SSE Her Spawn on Kelp Pound	1999	2	**	**
	2000	1	**	**
	2001	13	\$3,600	\$3,500
	2002	20	\$4,273	\$4,750
	2003	16	\$6,781	\$6,000
	2004	13	\$14,038	\$15,000
	2005	4	\$9,125	\$9,500
	2006	3	**	**
	2007	7	\$8,643	\$9,500
	2008	17	\$13,029	\$10,000
	2009	13	\$17,308	\$18,000
NSEI Sablefish Longline	1989	1	**	**
	1990	2	**	**
	1991	3	**	**
	1992	4	\$149,000	\$149,000
	1993	2	**	**
	1994	2	**	**
	1995	6	\$190,000	\$195,000
	1996	2	**	**
	1997	2	**	**
	1998	1	**	**
	1999	3	**	**
	2000	5	\$248,000	\$250,000
	2002	2	**	**
	2003	2	**	**
	2005	1	**	**
	2006	2	**	**
	2007	1	**	**
	2008	5	\$300,500	\$310,000
	2009	3	**	**
SSEI Sablefish Longline	1990	1	**	**
	1991	1	**	**
	1992	1	**	**
	1993	1	**	**
	1996	1	**	**
	1998	1	**	**
	2001	1	**	**
	2005	1	**	**
	2006	1	**	**
	2007	3	**	**
	2008	1	**	**
	2009	1	**	**
	SSEI Sablefish Pots	1997	1	**
SE Red,Blue King Crab Pot	2001	1	**	**
	2002	1	**	**
	2006	2	**	**
	2009	1	**	**
SE Red,Blue,Brn Kng Crb Pot	2001	1	**	**
	2003	1	**	**
	2005	1	**	**
SE Brown King Crab Pot	1997	1	**	**
	2002	1	**	**
	2003	1	**	**
	2005	1	**	**

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
SE Brn King Crab Pot (cont.)	2008	2	**	**
SE Red,Blue King/Tanner Pot	1990	1	**	**
	1991	1	**	**
	1994	3	**	**
	1999	1	**	**
	2000	2	**	**
	2001	1	**	**
	2004	1	**	**
	2008	1	**	**
SE Brown King/Tanner Pot	2000	1	**	**
	2004	1	**	**
	2008	1	**	**
	2009	1	**	**
SE All King/Tanner Pot	1990	1	**	**
	1991	1	**	**
	1992	1	**	**
	1994	2	**	**
	1995	2	**	**
	1998	1	**	**
	2001	1	**	**
	2002	3	**	**
	2005	3	**	**
	2006	1	**	**
	2007	1	**	**
2008	1	**	**	
2009	1	**	**	
SE Tanner Crab Pot	1990	1	**	**
	1993	1	**	**
	1996	1	**	**
	2000	1	**	**
	2001	2	**	**
	2002	2	**	**
	2003	2	**	**
	2004	1	**	**
	2007	2	**	**
	2008	1	**	**
	2009	1	**	**
SE Dungeness 300 Pot	1997	14	\$87,036	\$90,000
	1998	5	\$70,800	\$82,500
	1999	2	**	**
	2000	7	\$54,571	\$55,000
	2001	3	**	**
	2002	2	**	**
	2003	3	**	**
	2004	6	\$50,425	\$56,250
	2005	1	**	**
	2006	2	**	**
	2007	9	\$57,833	\$60,000
2008	3	**	**	
2009	1	**	**	
SE Dungeness 225 Pot	1997	11	\$65,133	\$67,000
	1998	5	\$57,750	\$60,000
	1999	2	**	**
	2000	3	**	**
	2001	3	**	**
	2002	4	\$40,625	\$41,000
2003	2	**	**	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
SE Dungeness 225 Pot (cont.)	2004	8	\$44,594	\$45,000
	2005	3	**	**
	2006	3	**	**
	2007	3	**	**
	2008	8	\$43,313	\$45,000
	2009	3	**	**
SE Dungeness 150 Pot	1997	28	\$41,736	\$41,625
	1998	15	\$40,140	\$40,000
	1999	2	**	**
	2000	5	\$22,000	\$20,000
	2001	9	\$21,817	\$22,500
	2002	15	\$26,540	\$26,000
	2003	10	\$30,800	\$30,000
	2004	10	\$30,410	\$30,000
	2005	7	\$28,857	\$30,000
	2006	2	**	**
	2007	5	\$28,610	\$28,500
	2008	16	\$31,344	\$30,000
	2009	6	\$31,083	\$31,000
SE Dungeness 75 Pot	1997	24	\$21,740	\$21,000
	1998	22	\$21,786	\$22,000
	1999	9	\$16,194	\$15,000
	2000	9	\$14,605	\$14,000
	2001	10	\$11,760	\$12,000
	2002	11	\$13,709	\$14,000
	2003	11	\$13,845	\$14,000
	2004	10	\$13,900	\$13,500
	2005	9	\$14,572	\$14,500
	2006	9	\$12,994	\$14,000
	2007	15	\$13,400	\$13,500
	2008	10	\$14,450	\$14,500
2009	8	\$15,375	\$15,750	
SE Shrimp Beam Trawl	1999	1	**	**
	2001	4	\$43,750	\$45,000
	2002	2	**	**
	2003	1	**	**
	2007	1	**	**
	2008	2	**	**
SE Shrimp Pot	1998	5	\$21,300	\$23,500
	1999	11	\$15,409	\$15,000
	2000	25	\$11,500	\$11,000
	2001	16	\$23,125	\$24,500
	2002	10	\$14,350	\$14,750
	2003	12	\$15,397	\$14,000
	2004	12	\$16,958	\$18,000
	2005	9	\$20,444	\$21,000
	2006	5	\$22,000	\$22,000
	2007	7	\$19,571	\$20,000
	2008	9	\$16,456	\$16,000
2009	6	\$12,500	\$12,500	
SE Urchin Dive	2000	9	\$5,439	\$4,800
	2001	22	\$7,798	\$8,000
	2002	11	\$9,436	\$10,000
	2003	9	\$7,750	\$8,000
	2004	15	\$6,634	\$6,300
	2005	2	**	**
	2006	3	**	**
	2007	4	\$3,875	\$4,000

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	
SE Urchin Dive (cont.)	2008	2	**	**	
	2009	1	**	**	
SE Geoduck Dive	2001	5	\$26,200	\$25,000	
	2002	4	\$22,825	\$23,500	
	2003	5	\$29,200	\$30,000	
	2004	9	\$31,333	\$31,000	
	2005	6	\$42,167	\$39,500	
	2006	3	**	**	
	2007	3	**	**	
	2008	1	**	**	
	2009	3	**	**	
SE Cucumber Dive	2001	17	\$14,603	\$15,000	
	2002	8	\$10,625	\$10,000	
	2003	10	\$8,360	\$8,250	
	2004	10	\$8,230	\$8,000	
	2005	10	\$8,860	\$8,800	
	2006	12	\$8,858	\$8,500	
	2007	18	\$8,461	\$9,000	
	2008	9	\$10,772	\$10,000	
	2009	12	\$10,765	\$11,000	
	Yakutat Salmon Setnet	1980	2	**	**
		1981	11	\$26,682	\$27,000
		1982	8	\$32,792	\$33,667
1983		4	\$27,250	\$31,000	
1984		4	\$23,750	\$23,500	
1985		9	\$25,862	\$27,000	
1986		7	\$26,857	\$25,000	
1987		5	\$27,200	\$28,000	
1988		17	\$28,279	\$30,000	
1989		5	\$33,200	\$30,000	
1990		12	\$36,458	\$39,000	
1991		8	\$44,125	\$47,500	
1992		3	**	**	
1993		10	\$46,850	\$49,000	
1994		5	\$36,500	\$40,000	
1995		5	\$49,600	\$50,000	
1996		8	\$43,375	\$42,500	
1997		5	\$34,900	\$35,000	
1998		2	**	**	
1999		2	**	**	
2000	3	**	**		
2001	5	\$23,900	\$26,900		
2002	2	**	**		
2003	7	\$9,571	\$8,000		
2004	13	\$12,685	\$10,000		
2005	10	\$14,050	\$12,750		
2006	6	\$14,250	\$13,750		
2007	9	\$16,589	\$16,500		
2008	10	\$20,260	\$20,000		
2009	6	\$21,254	\$20,013		
PWS Salmon Seine	1980	14	\$40,154	\$40,000	
	1981	16	\$69,531	\$70,000	
	1982	14	\$101,690	\$100,000	
	1983	17	\$142,384	\$155,000	
	1984	11	\$131,695	\$135,000	
	1985	16	\$104,469	\$105,000	
	1986	13	\$99,400	\$108,000	
	1987	21	\$90,000	\$87,000	
	1988	19	\$135,158	\$140,000	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
PWS Salmon Seine (cont.)	1989	6	\$236,333	\$232,500
	1990	5	\$228,000	\$250,000
	1991	10	\$215,500	\$212,500
	1992	19	\$98,347	\$100,000
	1993	10	\$88,850	\$97,500
	1994	17	\$35,265	\$33,000
	1995	8	\$75,000	\$68,250
	1996	6	\$33,833	\$31,500
	1997	17	\$36,382	\$35,000
	1998	11	\$34,591	\$38,000
	1999	10	\$23,050	\$24,000
	2000	19	\$22,474	\$22,000
	2001	11	\$21,591	\$22,000
	2002	9	\$20,914	\$20,000
	2003	3	**	**
	2004	6	\$14,000	\$14,000
	2005	12	\$18,467	\$19,000
	2006	12	\$26,090	\$25,000
	2007	17	\$29,588	\$30,000
	2008	40	\$68,840	\$70,000
2009	8	\$69,000	\$70,000	
PWS Salmon Drift Gillnet	1980	26	\$27,288	\$25,250
	1981	54	\$32,204	\$33,500
	1982	51	\$46,461	\$46,000
	1983	37	\$61,450	\$65,000
	1984	35	\$53,157	\$52,500
	1985	53	\$55,679	\$56,000
	1986	46	\$62,006	\$60,000
	1987	45	\$62,147	\$63,000
	1988	50	\$75,802	\$75,000
	1989	15	\$137,833	\$150,000
	1990	27	\$160,523	\$165,000
	1991	24	\$122,250	\$139,000
	1992	26	\$95,212	\$92,750
	1993	14	\$99,286	\$98,250
	1994	21	\$67,155	\$65,000
	1995	34	\$67,397	\$65,000
	1996	30	\$57,360	\$60,000
	1997	23	\$67,861	\$70,000
	1998	29	\$69,048	\$72,000
	1999	24	\$55,213	\$52,500
2000	27	\$58,817	\$60,000	
2001	19	\$57,484	\$56,500	
2002	18	\$41,972	\$42,000	
2003	21	\$35,886	\$35,000	
2004	27	\$40,417	\$40,000	
2005	25	\$46,812	\$48,000	
2006	28	\$51,625	\$52,000	
2007	27	\$52,679	\$52,000	
2008	35	\$86,920	\$90,000	
2009	26	\$108,588	\$111,600	
PWS Salmon Setnet	1981	2	**	**
	1982	5	\$19,400	\$20,000
	1983	6	\$24,167	\$25,000
	1984	4	\$31,250	\$30,000
	1985	4	\$32,375	\$32,750
	1986	1	**	**
	1987	4	\$29,625	\$28,250
	1988	2	**	**
	1989	1	**	**
	1990	1	**	**

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
PWS Salmon Setnet (cont.)	1991	1	**	**
	1992	1	**	**
	1994	2	**	**
	1995	3	**	**
	1996	2	**	**
	1997	1	**	**
	1998	2	**	**
	2000	4	\$60,450	\$60,000
	2001	2	**	**
	2002	3	**	**
	2003	1	**	**
	2004	3	**	**
	2005	2	**	**
	2006	1	**	**
2008	1	**	**	
2009	1	**	**	
PWS Roe Herring Seine	1980	4	\$46,250	\$46,250
	1981	2	**	**
	1982	7	\$71,250	\$80,000
	1983	1	**	**
	1984	7	\$63,857	\$60,000
	1985	12	\$66,375	\$65,000
	1986	10	\$75,750	\$75,000
	1987	4	\$96,250	\$95,000
	1988	10	\$160,500	\$165,000
	1989	1	**	**
	1990	3	**	**
	1991	6	\$222,500	\$230,000
	1992	8	\$187,531	\$190,000
	1993	1	**	**
	1994	2	**	**
	1995	4	\$59,182	\$65,000
	1996	8	\$71,875	\$74,000
1997	6	\$125,333	\$135,000	
1999	2	**	**	
2000	4	\$34,000	\$36,500	
2001	1	**	**	
2002	2	**	**	
2003	2	**	**	
2004	1	**	**	
2007	2	**	**	
2008	1	**	**	
2009	1	**	**	
PWS Roe Herring Gillnet	1982	3	**	**
	1983	4	\$17,000	\$19,000
	1984	4	\$24,000	\$25,000
	1985	3	**	**
	1986	4	\$30,500	\$30,000
	1988	2	**	**
	1989	3	**	**
	1991	2	**	**
	1992	1	**	**
	1993	2	**	**
1995	2	**	**	
1997	3	**	**	
PWS Her Spawn on Kelp Pound	1988	32	\$24,519	\$20,000
	1989	13	\$47,884	\$50,000
	1990	2	**	**
	1991	12	\$61,375	\$62,250
	1992	6	\$57,833	\$57,750

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
PWS Her Spawn on Kelp Pound (cont.)	1993	8	\$40,675	\$40,200
	1994	5	\$28,800	\$28,000
	1995	2	**	**
	1996	19	\$23,664	\$21,000
	1997	7	\$31,571	\$33,000
	2000	1	**	**
	2006	2	**	**
	2009	1	**	**
PWS Sablefish Fixed 90ft	2003	1	**	**
PWS Sablefish Fixed 60ft	2001	1	**	**
	2004	1	**	**
	2007	1	**	**
	2008	1	**	**
PWS Sablefish Fixed 50ft	1998	1	**	**
	1999	1	**	**
	2000	2	**	**
	2001	3	**	**
	2002	3	**	**
	2003	2	**	**
	2004	5	\$36,600	\$35,000
	2005	6	\$31,833	\$32,000
	2006	2	**	**
	2007	4	\$33,125	\$33,750
	2008	1	**	**
	2009	1	**	**
PWS Sablefish Fixed 35ft	1999	1	**	**
	2000	3	**	**
	2001	3	**	**
	2002	1	**	**
	2003	3	**	**
	2004	1	**	**
	2005	1	**	**
	2008	1	**	**
	2009	1	**	**
Cook Inlet Salmon Seine	1980	7	\$82,786	\$80,000
	1981	7	\$83,714	\$85,000
	1982	5	\$84,267	\$85,000
	1983	8	\$90,000	\$90,000
	1984	1	**	**
	1985	4	\$58,375	\$58,500
	1986	5	\$60,000	\$60,000
	1987	11	\$60,455	\$60,000
	1988	9	\$66,089	\$65,000
	1989	3	**	**
	1990	4	\$177,500	\$180,000
	1991	2	**	**
	1992	1	**	**
	1995	1	**	**
	1996	4	\$37,355	\$32,210
	1997	2	**	**
	1998	2	**	**
	1999	2	**	**
	2000	1	**	**
	2002	2	**	**
2003	1	**	**	
2004	3	**	**	
2005	7	\$11,714	\$12,000	
2006	1	**	**	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Cook Inlet Salmon Seine (cont.)	2007	4	\$14,125	\$14,250
	2008	5	\$15,300	\$16,000
	2009	3	**	**
Cook Inlet Salmon Drift	1980	34	\$67,290	\$67,500
	1981	48	\$67,213	\$70,000
	1982	37	\$57,866	\$60,000
	1983	51	\$69,720	\$71,000
	1984	35	\$66,306	\$70,000
	1985	39	\$62,759	\$63,000
	1986	50	\$63,902	\$65,000
	1987	26	\$86,542	\$85,000
	1988	28	\$126,138	\$135,000
	1989	35	\$168,400	\$180,000
	1990	24	\$203,063	\$202,500
	1991	28	\$177,214	\$182,500
	1992	32	\$88,816	\$90,000
	1993	21	\$89,786	\$91,000
	1994	25	\$64,993	\$65,000
	1995	32	\$84,186	\$79,475
	1996	30	\$75,957	\$75,500
	1997	34	\$75,074	\$79,750
	1998	26	\$41,515	\$45,000
	1999	23	\$26,009	\$25,000
	2000	29	\$31,859	\$32,000
	2001	16	\$19,500	\$22,000
	2002	13	\$10,731	\$10,000
2003	22	\$14,981	\$14,925	
2004	45	\$20,256	\$20,000	
2005	28	\$38,075	\$38,750	
2006	23	\$29,294	\$28,000	
2007	24	\$28,517	\$28,950	
2008	24	\$36,025	\$35,500	
2009	23	\$27,587	\$28,000	
Cook Inlet Salmon Setnet	1980	42	\$15,333	\$15,000
	1981	59	\$15,322	\$15,000
	1982	42	\$17,190	\$18,000
	1983	51	\$18,340	\$17,500
	1984	45	\$17,078	\$17,500
	1985	51	\$16,312	\$16,000
	1986	60	\$18,310	\$18,000
	1987	68	\$26,727	\$25,000
	1988	46	\$41,151	\$50,000
	1989	49	\$57,694	\$60,000
	1990	42	\$91,171	\$100,000
	1991	20	\$65,875	\$69,500
	1992	25	\$40,793	\$40,000
	1993	33	\$36,478	\$35,000
	1994	19	\$28,263	\$23,500
	1995	23	\$30,283	\$30,000
	1996	16	\$33,563	\$28,000
	1997	31	\$25,173	\$25,000
	1998	19	\$19,516	\$18,000
	1999	25	\$13,586	\$13,000
2000	18	\$13,494	\$12,000	
2001	18	\$9,728	\$10,000	
2002	12	\$11,000	\$8,500	
2003	12	\$8,600	\$8,375	
2004	27	\$7,570	\$7,500	
2005	42	\$9,440	\$10,000	
2006	25	\$12,300	\$12,500	
2007	32	\$14,038	\$15,000	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Cook Inlet Salmon Setnet (cont.)	2008	39	\$13,646	\$14,000
	2009	20	\$12,625	\$13,250
Cook Inlet Herring Seine	1980	1	**	**
	1981	3	**	**
	1982	1	**	**
	1984	1	**	**
	1985	10	\$16,700	\$15,500
	1986	13	\$31,362	\$31,000
	1987	11	\$111,364	\$100,000
	1988	4	\$165,000	\$195,000
	1989	4	\$211,250	\$237,500
	1990	1	**	**
	1991	3	**	**
	1992	4	\$80,625	\$67,500
	1994	4	\$67,000	\$64,500
	1995	9	\$74,645	\$69,500
	1996	6	\$104,750	\$100,500
	1997	3	**	**
	1998	1	**	**
	1999	2	**	**
	2000	5	\$24,400	\$28,000
	2006	1	**	**
2007	2	**	**	
2008	2	**	**	
2009	2	**	**	
Cook Inlet Dungeness Pot	1997	1	**	**
	2003	1	**	**
	2008	7	\$4,929	\$5,000
	2009	2	**	**
Kodiak Salmon Seine	1980	24	\$70,688	\$75,000
	1981	20	\$68,625	\$75,000
	1982	29	\$75,511	\$80,000
	1983	28	\$69,903	\$73,250
	1984	17	\$61,265	\$60,000
	1985	23	\$46,337	\$43,000
	1986	27	\$36,151	\$36,000
	1987	38	\$44,128	\$45,000
	1988	34	\$66,491	\$65,000
	1989	22	\$132,795	\$135,000
	1990	17	\$146,588	\$150,000
	1991	15	\$119,170	\$120,000
	1992	20	\$69,850	\$70,000
	1993	17	\$60,897	\$61,000
	1994	25	\$46,518	\$42,500
	1995	24	\$50,375	\$50,000
	1996	12	\$46,333	\$46,500
	1997	14	\$39,786	\$40,000
	1998	11	\$33,043	\$31,500
	1999	21	\$29,119	\$30,000
	2000	20	\$20,355	\$20,000
	2001	4	\$19,250	\$17,500
	2002	7	\$9,929	\$10,000
	2003	7	\$8,601	\$8,000
	2004	12	\$10,192	\$10,250
	2005	20	\$14,345	\$14,000
	2006	17	\$17,988	\$18,000
	2007	16	\$20,000	\$21,000
	2008	19	\$23,684	\$24,000
	2009	18	\$24,906	\$26,000

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Kodiak Salmon Beach Seine	1980	4	\$42,625	\$45,000
	1981	7	\$42,429	\$45,000
	1982	2	**	**
	1983	3	**	**
	1984	2	**	**
	1985	4	\$23,750	\$25,000
	1986	2	**	**
	1987	5	\$25,000	\$23,000
	1988	5	\$28,400	\$30,000
	1989	6	\$34,833	\$34,000
	1990	3	**	**
	1991	2	**	**
	1992	1	**	**
	1994	2	**	**
	1995	1	**	**
	1996	2	**	**
	1999	1	**	**
	2005	1	**	**
	2006	1	**	**
	2007	1	**	**
2008	1	**	**	
2009	1	**	**	
Kodiak Salmon Setnet	1980	9	\$39,861	\$40,000
	1981	9	\$41,278	\$40,000
	1982	12	\$39,817	\$45,950
	1983	6	\$57,033	\$60,000
	1984	11	\$57,200	\$55,000
	1985	7	\$56,357	\$55,000
	1986	19	\$61,792	\$60,000
	1987	8	\$60,122	\$62,750
	1988	3	**	**
	1989	6	\$69,542	\$76,125
	1990	6	\$85,000	\$90,000
	1991	3	**	**
	1992	9	\$109,722	\$100,000
	1993	8	\$111,938	\$111,000
	1994	5	\$98,040	\$100,000
	1995	4	\$92,625	\$85,000
	1996	7	\$75,961	\$80,000
	1997	6	\$107,500	\$106,500
	1998	9	\$86,994	\$85,000
	1999	9	\$91,667	\$100,000
2000	6	\$107,792	\$103,500	
2001	1	**	**	
2002	6	\$55,667	\$50,000	
2003	5	\$35,600	\$40,000	
2004	6	\$42,917	\$41,250	
2005	5	\$36,260	\$40,000	
2006	5	\$45,400	\$45,000	
2007	5	\$60,100	\$50,000	
2008	10	\$58,700	\$60,000	
2009	6	\$63,658	\$60,000	
Kodiak Roe Herring Seine	1985	4	\$36,250	\$35,000
	1986	7	\$23,286	\$25,000
	1987	9	\$22,611	\$23,000
	1988	2	**	**
	1989	3	**	**
	1990	5	\$70,500	\$62,500
	1991	3	**	**
	1992	10	\$47,600	\$50,000
	1993	3	**	**

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Kodiak Roe Herring Seine (cont.)	1994	10	\$66,680	\$67,750
	1995	6	\$88,000	\$87,500
	1996	4	\$103,000	\$102,000
	1997	2	**	**
	1998	1	**	**
	1999	2	**	**
	2000	1	**	**
	2002	1	**	**
	2003	1	**	**
	2004	3	**	**
	2005	2	**	**
	2006	1	**	**
	2007	1	**	**
	2008	2	**	**
2009	7	\$18,286	\$19,000	
Kodiak Roe Herring Gillnet	1984	1	**	**
	1985	10	\$15,600	\$15,000
	1986	10	\$16,600	\$16,000
	1987	6	\$15,250	\$15,500
	1988	18	\$16,511	\$16,000
	1989	12	\$22,813	\$25,000
	1990	8	\$29,000	\$30,500
	1991	8	\$31,125	\$31,000
	1992	7	\$26,886	\$28,000
	1993	4	\$26,000	\$28,000
	1994	7	\$25,429	\$25,000
	1995	10	\$25,050	\$25,000
	1996	16	\$27,725	\$27,750
	1997	6	\$27,000	\$28,250
	1998	1	**	**
	2002	1	**	**
	2003	1	**	**
	2004	1	**	**
	2005	4	\$6,250	\$6,000
	2006	1	**	**
2007	1	**	**	
2008	3	**	**	
2009	2	**	**	
Kodiak Fd/Bt Her Seine/Gill	2006	1	**	**
Kod Tnr Bairdi Pot <=120ft	2005	1	**	**
	2006	2	**	**
	2007	1	**	**
Kod Tnr Bairdi Pot <60ft	2005	11	\$33,591	\$35,000
	2006	7	\$33,714	\$35,000
	2007	1	**	**
	2008	2	**	**
	2009	4	\$23,500	\$24,000
Chignik Salmon Seine	1981	3	**	**
	1982	2	**	**
	1983	2	**	**
	1984	4	\$322,500	\$320,000
	1985	3	**	**
	1986	2	**	**
	1988	1	**	**
	1989	2	**	**
	1990	2	**	**
	1991	2	**	**
	1992	2	**	**

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Chignik Salmon Seine (cont.)	1993	2	**	**
	1994	3	**	**
	1995	6	\$228,333	\$225,000
	1996	4	\$194,500	\$194,000
	1997	6	\$188,333	\$191,500
	1999	4	\$158,750	\$140,000
	2000	3	**	**
	2001	1	**	**
	2002	1	**	**
	2003	4	\$179,500	\$183,500
	2004	1	**	**
	2005	5	\$159,600	\$155,000
	2006	3	**	**
	2007	2	**	**
2008	3	**	**	
2009	4	\$70,750	\$70,000	
Pen/Aleutian Salmon Seine	1980	2	**	**
	1981	2	**	**
	1982	2	**	**
	1983	6	\$195,000	\$202,500
	1984	3	**	**
	1986	4	\$251,250	\$255,000
	1987	4	\$145,000	\$150,000
	1988	4	\$149,625	\$174,000
	1989	2	**	**
	1990	2	**	**
	1992	6	\$191,717	\$185,000
	1993	2	**	**
	1994	3	**	**
	1995	1	**	**
	1996	2	**	**
	1998	1	**	**
	1999	3	**	**
	2000	4	\$48,750	\$52,500
2001	3	**	**	
2002	1	**	**	
2003	7	\$17,143	\$15,000	
2004	6	\$15,167	\$15,000	
2005	4	\$17,500	\$15,000	
2006	2	**	**	
2007	5	\$32,580	\$30,400	
2008	18	\$53,878	\$50,000	
2009	5	\$84,000	\$75,000	
Pen/Aleutian Salmon Drift	1980	8	\$95,875	\$95,000
	1981	10	\$123,500	\$125,000
	1982	13	\$119,000	\$150,000
	1983	9	\$145,778	\$150,000
	1984	7	\$186,429	\$190,000
	1985	15	\$159,153	\$184,000
	1986	13	\$197,000	\$200,000
	1987	7	\$215,429	\$220,000
	1988	2	**	**
	1989	5	\$344,000	\$350,000
	1990	11	\$356,136	\$360,000
	1991	6	\$357,000	\$375,000
	1992	7	\$319,286	\$310,000
	1993	9	\$389,932	\$400,000
	1994	4	\$329,750	\$324,500
	1995	6	\$305,167	\$300,000
	1996	9	\$287,222	\$300,000
1997	3	**	**	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Pen/Aleutian Salmon Drift (cont.)	1998	1	**	**
	1999	6	\$154,433	\$138,000
	2000	3	**	**
	2001	3	**	**
	2002	8	\$26,125	\$25,000
	2003	13	\$23,062	\$24,000
	2004	7	\$28,000	\$30,000
	2005	19	\$47,392	\$47,950
	2006	9	\$68,333	\$76,000
	2007	9	\$74,726	\$76,000
	2008	7	\$92,143	\$90,000
2009	7	\$98,000	\$102,000	
Pen/Aleutian Salmon Setnet	1980	5	\$14,500	\$10,000
	1981	9	\$54,278	\$35,000
	1982	11	\$54,636	\$50,000
	1983	11	\$50,836	\$60,000
	1984	9	\$45,332	\$50,000
	1985	7	\$47,500	\$52,000
	1986	7	\$56,357	\$57,000
	1987	9	\$55,722	\$60,000
	1988	3	**	**
	1989	1	**	**
	1990	3	**	**
	1991	3	**	**
	1992	7	\$101,429	\$95,000
	1993	9	\$129,444	\$125,000
	1994	3	**	**
	1995	11	\$117,500	\$110,000
	1996	3	**	**
	1997	10	\$107,470	\$95,000
	1998	4	\$78,750	\$77,500
	1999	2	**	**
	2000	5	\$97,080	\$87,000
	2001	3	**	**
	2002	4	\$62,625	\$71,500
2003	4	\$50,500	\$48,500	
2004	4	\$32,620	\$31,741	
2005	9	\$52,133	\$50,000	
2006	5	\$56,848	\$57,600	
2007	2	**	**	
2008	5	\$49,520	\$45,000	
2009	1	**	**	
Bristol Bay Salmon Drift	1980	78	\$87,763	\$100,000
	1981	89	\$82,107	\$85,000
	1982	112	\$94,383	\$100,000
	1983	98	\$98,878	\$100,000
	1984	88	\$117,036	\$122,500
	1985	89	\$114,647	\$122,000
	1986	97	\$121,120	\$127,000
	1987	78	\$130,265	\$130,000
	1988	77	\$167,461	\$170,000
	1989	53	\$233,400	\$256,125
	1990	60	\$212,855	\$216,500
	1991	61	\$201,173	\$217,500
	1992	68	\$185,492	\$184,500
	1993	68	\$187,248	\$203,500
	1994	79	\$161,909	\$160,000
	1995	87	\$190,870	\$190,000
	1996	66	\$171,564	\$170,000
	1997	66	\$154,134	\$164,000
	1998	70	\$99,865	\$96,250

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Bristol Bay Salmon Drift (cont.)	1999	51	\$89,725	\$90,000
	2000	68	\$83,687	\$84,625
	2001	79	\$35,916	\$37,000
	2002	95	\$21,378	\$19,000
	2003	118	\$29,311	\$30,000
	2004	86	\$36,855	\$35,000
	2005	150	\$50,482	\$50,000
	2006	104	\$74,341	\$75,000
	2007	152	\$78,224	\$79,000
	2008	90	\$87,906	\$89,400
	2009	107	\$79,462	\$78,000
Bristol Bay Salmon Setnet	1980	50	\$30,575	\$30,000
	1981	56	\$32,370	\$35,000
	1982	71	\$37,359	\$40,000
	1983	49	\$41,680	\$42,000
	1984	47	\$40,766	\$40,000
	1985	48	\$35,974	\$36,750
	1986	61	\$33,300	\$33,500
	1987	64	\$34,453	\$35,000
	1988	47	\$46,508	\$45,000
	1989	39	\$63,731	\$60,000
	1990	34	\$60,147	\$66,250
	1991	39	\$58,321	\$62,500
	1992	47	\$48,904	\$50,000
	1993	31	\$48,016	\$50,000
	1994	30	\$35,767	\$36,000
	1995	36	\$41,797	\$40,000
	1996	49	\$41,253	\$40,500
	1997	33	\$38,985	\$38,000
	1998	30	\$30,760	\$30,000
	1999	31	\$31,306	\$30,000
2000	34	\$31,659	\$31,650	
2001	34	\$24,871	\$26,750	
2002	32	\$12,895	\$12,000	
2003	36	\$13,758	\$12,000	
2004	33	\$14,262	\$13,000	
2005	48	\$14,580	\$15,000	
2006	47	\$22,896	\$24,000	
2007	36	\$25,589	\$24,550	
2008	35	\$25,534	\$26,500	
2009	47	\$27,687	\$29,000	
BBay Herring Spawn on Kelp	1993	1	**	**
	1994	4	\$5,375	\$5,250
	1995	5	\$4,052	\$4,761
	1996	6	\$4,500	\$4,500
	1997	4	\$5,000	\$4,750
2000	3	**	**	
Goodnews Bay Her Gillnet	2003	1	**	**
Kuskokwim Salmon Gillnet	1980	16	\$6,875	\$7,000
	1981	14	\$8,339	\$8,000
	1982	8	\$9,563	\$10,000
	1983	9	\$10,222	\$10,000
	1984	15	\$9,893	\$10,000
	1985	6	\$10,083	\$10,000
	1986	15	\$10,133	\$10,000
	1987	8	\$9,563	\$10,000
	1988	18	\$9,669	\$10,000
	1989	20	\$12,050	\$11,250
	1990	18	\$12,056	\$12,000
1991	12	\$13,417	\$14,250	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Kuskokwim Salmon Gillnet (cont.)	1992	15	\$12,333	\$13,000
	1993	17	\$12,735	\$12,500
	1994	5	\$12,500	\$12,500
	1995	15	\$11,967	\$12,000
	1996	3	**	**
	1997	6	\$9,683	\$10,000
	1998	4	\$9,000	\$9,000
	1999	3	**	**
	2000	2	**	**
	2001	2	**	**
	2002	1	**	**
	2003	1	**	**
	2004	1	**	**
	2005	4	\$5,750	\$5,000
	2006	4	\$7,000	\$6,500
	2007	2	**	**
	2008	9	\$5,894	\$6,000
2009	4	\$5,750	\$6,000	
Nelson Island Her Gillnet	1995	2	**	**
	1996	3	**	**
	1997	1	**	**
	2000	1	**	**
	2002	1	**	**
Nunivak Island Her Gillnet	1996	1	**	**
Lower Yukon Salmon Gillnet	1980	9	\$9,289	\$9,000
	1981	11	\$9,545	\$10,000
	1982	12	\$18,250	\$16,500
	1983	25	\$22,240	\$21,000
	1984	17	\$28,441	\$26,000
	1985	12	\$22,917	\$23,000
	1986	11	\$22,455	\$23,500
	1987	12	\$20,688	\$20,750
	1988	13	\$20,669	\$20,200
	1989	11	\$25,527	\$25,000
	1990	9	\$24,778	\$25,000
	1991	12	\$23,904	\$25,000
	1992	10	\$27,680	\$30,000
	1993	8	\$31,359	\$30,000
	1994	7	\$24,543	\$24,800
	1995	10	\$23,000	\$21,500
	1996	11	\$19,500	\$19,000
	1997	9	\$17,489	\$18,000
	1998	12	\$15,958	\$15,250
	1999	12	\$12,167	\$12,250
	2000	12	\$12,125	\$12,000
	2001	2	**	**
	2002	2	**	**
	2003	3	**	**
	2004	15	\$8,407	\$7,500
	2005	9	\$8,400	\$8,000
	2006	15	\$8,553	\$9,000
2007	10	\$10,050	\$10,000	
2008	9	\$8,778	\$8,500	
2009	4	\$9,100	\$9,200	
Lower Yukon Herring Gillnet	2005	1	**	**
Upper Yukon Salmon Gillnet	1981	3	**	**
	1982	6	\$8,367	\$9,500
	1983	5	\$10,600	\$12,000

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Upper Yukon Salmon Gillnet (cont.)	1984	1	**	**
	1985	2	**	**
	1986	3	**	**
	1987	2	**	**
	1988	3	**	**
	1989	4	\$9,875	\$10,000
	1990	4	\$11,250	\$11,500
	1991	1	**	**
	1993	1	**	**
	1996	1	**	**
	1999	1	**	**
	2004	1	**	**
	2005	1	**	**
	2006	1	**	**
	2007	1	**	**
	2008	1	**	**
	U Yukon Salmon Fish Wheel	1980	5	\$9,320
1981		14	\$10,893	\$10,000
1982		8	\$10,500	\$11,000
1983		7	\$11,643	\$13,000
1984		6	\$12,333	\$13,000
1985		3	**	**
1986		2	**	**
1987		9	\$9,089	\$9,000
1988		5	\$8,700	\$9,500
1989		3	**	**
1990		6	\$11,667	\$12,500
1991		7	\$10,843	\$10,400
1992		5	\$10,900	\$10,000
1993		3	**	**
1994		3	**	**
1995		1	**	**
1996		5	\$8,700	\$8,500
1997	2	**	**	
1998	2	**	**	
1999	2	**	**	
2002	1	**	**	
2003	1	**	**	
2006	1	**	**	
2007	1	**	**	
2008	2	**	**	
2009	1	**	**	
Norton Sound Salmon Gillnet	1980	11	\$7,909	\$7,000
	1981	10	\$9,450	\$10,000
	1982	10	\$10,100	\$10,000
	1983	7	\$11,429	\$12,000
	1984	5	\$13,150	\$12,500
	1985	6	\$12,167	\$12,000
	1986	6	\$10,167	\$10,500
	1987	4	\$9,750	\$10,000
	1988	3	**	**
	1989	7	\$9,214	\$10,000
	1990	2	**	**
	1991	5	\$8,100	\$8,000
	1992	2	**	**
	1993	2	**	**
	1994	4	\$7,775	\$7,550
	1995	5	\$6,820	\$7,000
	1996	2	**	**
1997	4	\$5,175	\$5,250	
1998	3	**	**	

Table 13. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2009 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Norton Sound Salmon Gillnet (cont.)	1999	1	**	**
	2000	2	**	**
	2003	1	**	**
	2006	2	**	**
	2007	8	\$4,125	\$4,500
	2008	9	\$4,456	\$4,800
	2009	10	\$5,030	\$5,000
Norton Sd Her Beach Seine	2000	1	**	**
Norton Sd Herring Gillnet	1990	26	\$29,731	\$30,000
	1991	27	\$35,370	\$37,000
	1992	8	\$27,813	\$28,250
	1993	4	\$22,250	\$21,250
	1994	8	\$14,000	\$13,000
	1995	20	\$13,550	\$12,000
	1996	48	\$21,818	\$22,375
	1997	14	\$18,786	\$20,000
	1998	7	\$9,014	\$10,800
	1999	7	\$7,929	\$8,500
	2000	4	\$8,500	\$7,000
	2001	9	\$4,564	\$5,000
	2002	1	**	**
	2003	2	**	**
	2004	4	\$2,900	\$2,800
	2005	3	**	**
	2006	4	\$1,875	\$2,000
2008	1	**	**	
Kotzebue Salmon Gillnet	1980	3	**	**
	1981	8	\$7,813	\$7,750
	1982	11	\$9,591	\$10,000
	1983	12	\$13,083	\$14,500
	1984	2	**	**
	1985	3	**	**
	1986	6	\$10,819	\$10,708
	1987	4	\$9,500	\$9,000
	1988	11	\$7,505	\$8,000
	1989	3	**	**
	1990	8	\$8,250	\$7,500
	1991	1	**	**
	1992	4	\$10,500	\$9,500
	1993	2	**	**
	1994	1	**	**
	1995	3	**	**
	1996	1	**	**
	1998	2	**	**
	1999	2	**	**
	2000	3	**	**
2001	2	**	**	
2005	1	**	**	
2008	1	**	**	
2009	5	\$3,600	\$2,500	

Notes:

* In this table, calculations of permit values exclude all permit sales of less than \$500. Other CFEC reports may use different criteria for excluding certain permit sales, with permit values that may vary somewhat from this table.

** When there are less than 4 transactions in a year, permit values are masked due to confidentiality regulations.

Endnotes

1. (page 1) By the end of 2009, maximum number regulations have been adopted for 66 fisheries. No permanent entry permits have been issued in the Prince William Sound sablefish pot gear fishery, and therefore the fishery does not appear in this report. In addition, 2 fisheries are under a vessel limited entry program, and are also not reported herein.
2. (page 2) Although 14,149 transferable permits were initially issued (Table 3), the number of transferable permits remaining at the end of 2009 was 13,580 (Tables 1 and 4). The net loss of 569 transferable permits is due to the cancellation of 697 transferable permits and the addition of 128 permits that were converted from nontransferable to transferable status due to additional point awards through the CFEC adjudication process.
3. (page 2) Because some permits may be transferred more than once during a year, the ratio of permits transferred to available transferable permits would be slightly less.
4. (page 4) 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.
5. (page 15) Because a person may hold more than one permit, the annual mean age may include the age of a person more than one time in its calculation. A person's age is included in the calculation for each permit held.
6. (page 16) For the purposes of this document, the transfer of a permit as part of an inheritance is considered a gift.
7. (page 18) See *CFEC Changes in the Distribution of Permit Ownership in Alaska's Limited Fisheries, 1975-1981*; February, 1983.
8. (page 19) The percentage of state-financed permits increases to 22.1% when only the purchases by Alaska residents are considered (Table 12).
9. (page 22) Permit price estimates produced for this report may differ from the CFEC monthly permit value report due to more stringent criteria for exclusion used in the monthly report.

