EXECUTIVE SUMMARY

CHANGES IN THE DISTRIBUTION OF ALASKA'S COMMERCIAL FISHERIES ENTRY PERMITS, 1975 to 2006

CFEC Report Number 07-5N-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 2006, 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 2006 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 (CFEC) permit and transfer survey files.

The report includes 2 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 2006, 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 method for allowing 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 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 constitutionality of both the Act and of free transferability, and also affirmed the legislative objectives adopting in 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 undesirable in 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. This executive summary provides summary tables that address the most common questions about limited entry permits and the effects of permit transfers and migration of permit holders on the geographic distribution

of permit holdings. 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. It also contains special sections on rural permit holders and on permit holders who live locally to 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 2006. Updated information from Census 2000 is used to determine rural and urban classifications.

TRANSFER INCIDENCE

The 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 systems where point 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 2006, 16,357 permanent limited entry permits were issued in 65 fisheries: 14,079 permits were fully transferable,² and 2,278 were nontransferable.

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 instances, permits have been issued at a later date as the result of lawsuits brought against CFEC.

Permit Transfers

During the 1975-2006 time span there were 32,005 permanent permit transfers. At the end of year 2006, there were 13,639 transferable

permits, and original permit holders had transferred 11,127 permits, indicating that approximately 81.6% of all transferable permits had changed hands at least once. Over the entire period, the average annual number of transfers per number of transfers be permits was 8.5% (32,005 total transfers / 375,929 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. This transfer ratio has declined from 0.08 to 0.01 over the 1975-2006 period. Over this 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 reported in Table 1 is the ratio of all transfers to available transferable permits, which provides a measure of the annual turnover rate for all transferable permits. This ratio varied between 0.06 and 0.13 over the 1975-2006 time period, and averaged 0.09 for all years combined.³ As can be seen in Table 1, this transfer ratio dropped below the all-years average in 1989 and has remained relatively low through 2006.

TABLE 1. Statewide Transfer Data on Permanent Permits by Year, 1975-2006

Year	Number of Permanent Permits *	Number of Transferable Permits *	Annual Number of Transfers From Initial Issuees	Ratio of Transfers From Initial Issuees to Transferable Permits	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	0.00
1978	9,975	9,895	777	0.08	1,314	0.11
1979	10,104	10,016	557	0.06	1,209	0.13
1980	10,132	10,040	522	0.05	1,060	0.12
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	0.10
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	14,533	13,639	163	0.01	1,025	0.08

	Sum of Annual Transferable	Total Transfers From Initial	_	Total Number of	_
Years	Permits	Issuees	Ratio	Transfers	Ratio
1975 - 2006	375,929	11,127	0.03	32,005	0.09

Notes:

^{* 1,930} permits have been cancelled. Except for 106 that were reinstated, these have been excluded from the year of cancellation forward.

^{**} The number of transfers includes 322 loan foreclosures by the Department of Commerce, Community and Economic Development or by the Commercial Fishing and Agriculture Bank, and 272 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 have been 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 which 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 who 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 the most recent 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 2006, 16,357 permanent permits were issued in Alaska's limited fisheries. Alaska residents received 81.7% of these permits (13,370 permits), and nonresidents received 18.3% (2,987 permits). Almost half of all permits issued (46.2%) were to Alaska rural locals, and 26.0% were issued to Alaska urban locals. The remaining permits issued to Alaskans were divided

TABLE 2. Initial Issuance,	Total Net Changes,	and Year-end 2006	Totals of Permanent	Limited Entry Permits by
Resident Type				

_	Total Initially	Pct	Trans	Transfer		tion	Cance	elled	Tota	al	Total 2006	Pct
Residency	Issued	Issued	Change	Pct	Change	Pct	Change	Pct	Change	Pct	Year-end	Year-end
Alaska Rural Local	7,557	46.2%	-602	-8.0%	-807	-10.7%	-651	-8.6%	-2,060	-27.3%	5,497	37.8%
Alaska Rural Nonlocal	686	4.2%	210	30.6%	-5	-0.7%	-67	-9.8%	138	20.1%	824	5.7%
Alaska Urban Local	4,257	26.0%	246	5.8%	-291	-6.8%	-688	-16.2%	-733	-17.2%	3,524	24.2%
Alaska Urban Nonlocal	870	5.3%	216	24.8%	321	36.9%	-122	-14.0%	415	47.7%	1,285	8.8%
Nonresident	2,987	18.3%	-120	-4.0%	782	26.2%	-296	-9.9%	366	12.3%	3,353	23.1%
DCCED / CFAB	0	0.0%	50	0.0%	0	0.0%	0	0.0%	50	0.0%	50	0.3%
Total	16,357	100.0%	0		0		-1,824		-1,824		14,533	100.0%

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.

By the end of 2006, the total number of permits had decreased to 14,533 due to the cancellation of 1,528 Alaskan permits and 296 nonresident permits. Note that at year-end 2006, 50 permits had been foreclosed upon by the Alaska Department of Commerce, Community and Economic Development (DCCED) or the Commercial Fishing and Agriculture Bank (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 (1,059, or 58.1% of the total; see Tables 3 and 4),

where a large number of nontransferable entry permits were issued.

When the effects of cancellation, transfer, and migration were combined at the end of 2006, Alaska residents held 11,180 permits (76.9%, including the 50 permits held by DCCED or CFAB) and nonresidents held 3,353 permits (23.1%).

Decreases in the number of permits held by Alaska residents are countered by increases in the number of permits held by nonresidents. 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 2006, the net result of permit transfer activity had decreased the number of permits held by nonresidents by 120 permits, whereas permit holders moving into and out of Alaska resulted in a net increase of 782 nonresident permits.

Tables 3 and 4 show permit distribution at initial issuance and at the end of 2006 for the 65 fisheries and 79 permit types where limited entry permits have been issued. Tables 5 and 6 show the net effects of transfer and migration for those same fisheries. Table 7 shows the annual results of transfers, migrations, and

cancellations over all fisheries for the 5 resident types.

Some of the more noteworthy changes are:

The overall decline of 2,060 permits held by Alaska rural locals represents 27.3% of all transferable and nontransferable permits originally issued to them. Although migration accounted for the majority of this decrease (807 permits), Alaska rural locals also lost permits through transfer activity (602 permits) and cancellations (651 permits).

Of the Alaska rural local permit decline due to transfer activity, 68.6% is the result of transfers in the Bristol Bay drift (250 permits) and set gillnet (163 permits) fisheries.

Permit holders moving into and out of Alaska brought about a net increase of 782 nonresident permits. The overall net increase takes into account fisheries with both increases and decreases of nonresident-held permits due to migration. Net increases in nonresident permits due to migration occurred in 49 separate permit types, particularly in the hand troll fishery (107 permits) and salmon fisheries in Bristol Bay (171 permits), Cook Inlet (100 permits), and Kodiak (102 permits).

Transfer activity resulted in an overall net decline of 120 nonresident-held permits. Through transfers, nonresidents increased their permit holdings in 18 permit types, and registered net decreases in 41 permit types. Some fisheries in particular show large increases in nonresident-held permits due to transfer, most notably the Bristol Bay salmon fisheries, the Cook Inlet setnet fishery, the Peninsula / Aleutians salmon drift gillnet and seine fisheries, and the hand troll fishery.

Other fisheries register large declines of nonresident-held permits due to net transfer activity; 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.

Alaska urban locals show a total net decrease of 733 permits from initial issuance through 2006. Cancellation of permits accounts for 93.9% of this decrease. The majority of the cancelled permits were in the hand troll fishery and were cancelled due to either the death of a nontransferable permit holder or the forfeiture of the permit for nonpayment of permit renewal fees. Since initial issuance, Alaska urban local permit holders show a net gain of 246 permits by transfer, and a net decrease of 291 permits through migration.

Both transfer and migration activities have contributed to a net increase in permits held by Alaska urban nonlocals. Over the 1975-2006 period, there was a cumulative net gain of 415 permits held by this resident group. This gain represents a 47.7% increase in the number of permits originally issued to this resident group. Transfer and migration activity in the Bristol Bay salmon fisheries accounted for 176 of the total net gain in permits. Altogether, Alaska urban nonlocals show net increases due to transfer in 27 permit types, and net increases due to migration in 36 permit types.

Alaska rural nonlocals are the smallest resident group. They recorded an overall net gain of 138 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 Permits Initially Issued by Permit Type and Resident Type, 1975-2006*

		All Per	mits Issue	d to		All T	ransferab	le Permits	s Issued to)**	All Permits		
Permits First	ADI	ADN	0.111	A 1 1 1 1	ND	ADI	ADN	A 1 11	A 1 1 N 1	ND	Alaska	Grand	
Issued in:	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Total	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	75	0	7	1	1	75	0	7	1	1	83	84	
Cook Inlet Salmon Drift	167	10	197	11	187	167	10	197	11	187	385	572	
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 44	2	18 77	1	2 51	12 44	1 3	17 77	1 13	1 51	34 137	36	
Kodiak Salmon Setnet Chignik Salmon Seine	29	3 12	0	13 29	21	29	3 12	0	13 29	21	70	188 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	661	64	0	161	155	557	49	0	140	137	886	1,041	
	3,452	358	1,617	590	2,271	3,346	342	1,616	569	2,252	6,017	8,288	
1976													
Upper Yukon Salmon Gillnet	56	3	13	2	1	56	3	13	2	1	74	75	
U Yukon Salmon Fish Wheel	56 141	2	13 18	2 2	2	56 141	2	13 18	2 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	178	<u>1</u>	23	2		178	<u>1</u>	23	2		204	204	
	1,774	30	383	23	<u>0</u> 5	1,774	30	383	23	<u>0</u> 5	2,210	2,215	
1977-1978													
SE Roe Herring Seine	4	0	37	0	5	4	0	37	0	5	41	46	
SE Herring Gillnet	18	0	64	1	25	18	0	64	1	25	83	108	
PWS Roe Herring Seine	32	41	0	20	11	32	41	0	20	11	93	104	
Cook Inlet Herring Seine	<u>45</u>	<u>3</u>	4	14	<u>8</u>	<u>45</u>	<u>3</u>	4	<u>14</u>	<u>8</u>	66	74	
	99	44	105	35	49	99	44	105	35	49	283	332	
1000 1007													
1980-1987 Salmon Hand Troll	792	10	1 155	40	15/	224	1	332	11	27	2.005	2 1 / 1	
NSEI Sablefish Longline	792 5	10 1	1,155 25	48 1	156 9	324 5	1	332 25	1	37 9	2,005 32	2,161 41	
SSEI Sablefish Longline	0	0	4	0	3	0	0	4	0	3	4	7	
SSEI Sablefish Pots	0	0	1	0	0	0	0	1	0	0	1	1	
SE Red, Blue King Crab Pot	1	0	2	0	0	1	0	2	0	0	3	3	
SE Red,Blue,Brn Kng Crb Pot	0	0	3	0	1	0	0	3	0	1	3	4	
SE Brown King Crab Pot	0	0	5	0	1	0	0	3	0	1	5	6	
SE Red,Blue King/Tanner Pot	1	0	12	0	0	1	0	12	0	0	13	13	
SE Brown King/Tanner Pot	1	0	1	0	2	1	0	1	0	1	2	4	
SE All King/Tanner Pot	5	0	17	0	1	5	0	17	0	1	22	23	
SE Tanner Crab Pot	2	1	10	0	5	2	1	10	0	5	13	18	
PWS Roe Herring Gillnet	20	0	0	0	4	20	0	0	0	4	20	24	
PWS Her Spawn on Kelp Pnd	67	8	0	17	36	67	8	0	17	36	92	128	
Kodiak Roe Herring Seine	11	9	44	2	13	9	4	36	1	5	66	79	
Kodiak Roe Herring Gillnet	5	28	49	16	10	5	21	38	11	6	98	108	
Kodiak Roe Her Seine/Gill	<u>0</u> 792	<u>0</u> 10	<u>1</u> 1,155	<u>0</u> 48	<u>1</u> 156	<u>0</u> 324	<u>0</u> 1	<u>1</u> 332	<u>0</u> 11	<u>0</u> 37	<u>1</u> 2,005	2,161	
(cont'd)	192	10	1,100	40	100	324	1	JJZ	11	31	2,003	2,101	
(oont u)													

TABLE 3. Total Number of Permits Initially Issued by Permit Type and Resident Type, 1975-2006*

		All Per	mits Issue	d to		All T	ransferab	le Permits	s Issued to)**	All Per	
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Alaska Total	Grand Total
issucu iii.	AIL	AIN	AUL	AUN	IVIX	AIL	AIN	AUL	AUN	IVIX	Total	Total
1988-91 BBay Herring Spawn on Kelp Norton Sd Her Beach Seine Nelson Island Her Gillnet Nunivak Island Her Gillnet Lower Yukon Herring Gillnet Norton Sd Herring Gillnet	275 0 135 45 94 143 692	5 1 6 3 5 <u>27</u> 47	0 0 0 0 0 7	5 0 9 11 4 40 69	5 3 7 5 3 <u>52</u> 75	275 0 135 41 88 143 682	5 1 6 3 2 27 44	0 0 0 0 0 7	5 0 9 7 2 40 63	5 3 7 3 0 <u>52</u> 70	285 1 150 59 103 217 815	290 4 157 64 106 269 890
1997												
SE Dungeness Ring Net SE Dungeness Dive SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot Cook Inlet Dunge Ring Net Cook Inlet Dungeness Pot	4 0 8 13 25 46 1 <u>58</u> 155	0 0 0 0 0 1 0 3 4	4 3 32 24 48 50 0 <u>6</u> 167	0 0 0 1 0 0 0 0 2 3	0 0 12 10 12 14 0 2 50	0 0 8 13 25 34 0 49 129	0 0 0 0 0 1 0 2 3	0 0 32 22 47 29 0 <u>4</u> 134	0 0 0 1 0 0 0 0 2 3	0 0 12 10 11 6 0 2 41	8 3 40 38 73 97 1 <u>69</u> 329	8 3 52 48 85 111 1 <u>71</u> 379
1998												
NSE Her Spawn on Kelp Pnd SSE Her Spawn on Kelp Pnd SE Shrimp Otter Trawl SE Shrimp Beam Trawl SE Shrimp Pot PWS Sablefish Net Gear PWS Sablefish Fixed 90ft PWS Sablefish Fixed 60ft PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	14 129 0 14 136 0 1 0 5 3 302	0 0 0 0 2 0 0 0 8 8 2	71 65 0 10 146 0 0 0 0 0	5 1 1 0 5 1 0 2 15 <u>2</u> 32	17 14 0 4 21 0 0 0 4 4 3 63	14 99 0 12 73 0 1 0 5 3 207	0 0 0 0 0 0 0 0 8 2	71 42 0 8 66 0 0 0 0 0	5 1 0 0 3 1 0 2 15 2 29	17 11 0 3 12 0 0 0 4 <u>3</u> 50	90 195 1 24 289 1 1 2 28 7 638	107 209 1 28 310 1 1 2 32 10 701
1999-2002 SE Urchin Dive SE Geoduck Dive SE Cucumber Dive Goodnews Bay Her Gillnet Kodiak Fd/Bt Her Seine/Gill Kodiak Fd/Bt Her Trawl 70ft Kodiak Fd/Bt Her Trawl 60ft 2004 Kodiak Tnr Bairdi Pot 120ft Kodiak Tnr Bairdi Pot 60ft	8 11 92 46 1 0 0 0 158	1 0 3 122 0 0 0 0 0 126	21 36 184 0 4 0 1 0 246	2 3 6 13 0 0 0 0 24	50 54 103 1 0 1 0 2 211	8 4 36 46 1 0 0 0 95	1 0 0 116 0 0 0 0 117	21 11 77 0 4 0 1 0 114 25 86 111	2 1 2 13 0 0 0 0 0 18	50 34 40 1 0 1 0 2 128	32 50 285 181 5 0 1 0 554	82 104 388 182 5 1 1 2 765
Overall Total	7,557	686	4,257	870	2,987	6,787	634	3,142	791	2,725	13,370	16,357
Overall Iulai	1,001	000	4,207	0/0	4,701	0,101	034	J, 14Z	171	۲,123	13,370	10,337

^{*} Figures in this table include 1,930 permits which were cancelled because of forfeit, criminal action, revocation, reconsideration, or administrative error. 106 of these permits were subsequently reinstated.

ARL - Alaska Rural Local

ARN - Alaska Rural Nonlocal

AUL - Alaska Urban Local

AUN - Alaska Urban Nonlocal

NR - Nonresident

^{**} By 2006, the net effects of transferable and nontransferable permits changing status through the CFEC adjudication process resulted in the addition of 126 transferable permits.

TABLE 4. 2006 Year-end Distribution of Permits by Permit Type and Resident Type*

	All Permits Held By All Transferable Permits Held By**					All Per	rmits							
Permits First						DCCED/						DCCED/	Alaska	Grand
Issued in:	ARL	ARN	AUL	AUN	NR	CFAB	ARL	ARN	AUL	AUN	NR	CFAB	Total	Total
1975														
SE Salmon Seine	40	10	137	10	216	1	40	10	137	10	216	1	198	414
SE Salmon Drift	127	10	223	5	114	4	127	10	223	5	114	4	360	474
Salmon Power Troll	276	7	479	22	177	0	276	7	479	22	177	0	784	961
Yakutat Salmon Setnet	103	8	0	20	35	1	103	8	0	20	35	1	132	167
PWS Salmon Seine	109	42	0	42	73	0	109	42	0	42	73	0	193	266
PWS Salmon Drift	259	71	0	78	128	1	259	71	0	78	128	1	409	537
PWS Salmon Setnet	7	1	0	16	5	Ö	7	1	0	16	5	0	24	29
Cook Inlet Salmon Seine	62	0	14	0	6	0	62	0	14	0	6	0	76	82
Cook Inlet Salmon Drift	212	6	161	15	173	3	212	6	161	15	173	3	397	570
Cook Inlet Salmon Setnet	251	15	340	3	129	0	251	15	340	3	129	0	609	738
Kodiak Salmon Seine	40	49	161	34	89	2	40	49	161	34	89	2	286	375
Kodiak S Beach Seine	4	5	11	3	8	0	4	5	11	3	8	0	23	31
Kodiak Salmon Setnet	16	5	87	19	61	0	16	5	87	19	61	0	127	188
Chignik Salmon Seine	37	13	0	21	20	0	37	13	0	21	20	0	71	91
Pen/Aleutian S Seine	67	1	2	9	36	4	67	1	2	9	36	4	83	119
Pen/Aleutian Salmon Drift	36	26	6	14	76	4	36	26	6	14	76	4	86	162
Pen/Aleutian S Setnet	72	3	0	16	22	1	72	3	0	16	22	1	92	114
Bristol Bay Salmon Drift	400	157	0	307	980	15	400	157	0	307	980	15	879	1,859
Bristol Bay Salmon Setnet	364	71	_0	245	302	_3	326	<u>68</u>	0	234	287	_3	683	985
	2,482	491	1,621	879	2,650	39	2,444	488	1,621	868	2,635	39	5,512	8,162
1976														
U Yukon Salmon Gillnet	26	2	30	6	2	0	26	2	30	6	2	0	64	66
U Yukon Fish Wheel	84	5	28	9	2	0	84	5	28	9	2	0	126	128
Kuskokwim S Gillnet	567	3	165	22	6	2	567	3	165	22	6	2	759	765
Kotzebue Salmon Gillnet	19	6	117	17	5	0	19	6	117	17	5	0	159	164
L Yukon Salmon Gillnet	577	20	0	81	4	2	577	20	0	81	4	2	680	684
Norton Sd Salmon Gillnet	114	_5	<u>15</u>	<u>18</u>	<u>2</u> 21	<u>0</u>	114	<u>5</u>	<u>15</u>	<u>18</u>	<u>2</u> 21	_0	152	154
	1,387	41	355	153	21	4	1,387	41	355	153	21	4	1,940	1,961
1977-1978														
SE Roe Herring Seine	4	5	19	4	14	0	4	5	19	4	14	0	32	46
SE Herring Gillnet	17	0	63	0	28	0	17	0	63	0	28	0	80	108
PWS Roe Herring Seine	25	29	0	27	23	0	25	29	0	27	23	0	81	104
Cook Inlet Herring Seine	30	<u>4</u> 38		<u>11</u>	22	0	30	4	7	<u>11</u>	22	_0	52	74
	76	38	89	42	87	0	76	38	89	42	87	0	245	332
1980-1987														
Salmon Hand Troll	417	11	505	40	129	0	285	6	328	25	94	0	973	1,102
NSEI Sablefish Longline	3	3	29	1	5	0	3	3	29	1	5	0	36	41
SSEI Sablefish Longline	0	1	4	0	2	0	0	1	4	0	2	0	5	7
SSEI Sablefish Pots	1	0	0	0	0	0	1	0	0	0	0	0	1	1
SE Red,Blue King Crb Pot	0	0	3	0	0	0	0	0	3	0	0	0	3	3
SE R,B,Brn King Crab Pot	0	0	4	0	0	0	0	0	4	0	0	0	4	4
SE Brown King Crab Pot	0	0	6	0	0	0	0	0	4	0	0	0	6	6
SE R,B King/Tanner Pot	1	0	12	0	0	0	1	0	12	0	0	0	13	13
SE Brown King/Tanner Pt	1	0	2	0	0	0	1	0	2	0	0	0	3	3
SE All King/Tanner Pot	1	1	20	0	1	0	1	1	20	0	1	0	22	23
SE Tanner Crab Pot	3	0	13	0	2	0	3	0	13	0	2	0	16	18
PWS Roe Herring Gillnet	17	0	0	6	1	0	17	0	0	6	1	0	23	24
PWS Her Spawn Kelp Pnd	48	23	0	17	38	2	48	23	0	17	38	2	90	128
Kodiak Roe Herring Seine	6	11	29	7	14	0	4	10	25	7	8	0	53	67
Kodiak Roe Her Gillnet	7	15	46	9	13	0	7	13	41	8	11	0	77	90
Kodiak Roe Her Seine/Gill	1	0	<u>1</u>	0	0	0	0	_0	1	0	0	_0	1 227	1 500
(cont/d)	506	65	674	80	205	2	371	57	486	64	162	2	1,327	1,532
(cont'd)														
	1													

TABLE 4. 2006 Year-end Distribution of Permits by Permit Type and Resident Type*

			All Permi	its Held E			F	All Trans	ferable P	ermits H			All Pe	
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB	Alaska Total	Grand Total
1988-1991 BBay Her Spawn on Kelp Norton Sd H Beach Seine Nelson Island Her Gillnet Nunivak Is Her Gillnet Lower Yukon Her Gillnet Norton Sd Herring Gillnet	235 0 106 21 62 104 528	9 1 5 2 4 48 69	0 0 0 0 0 0 -4 4	10 0 9 10 3 37 69	10 3 2 3 3 61 82	2 0 0 0 0 0 -1 3	235 0 106 20 56 104 521	9 1 5 2 1 48 66	0 0 0 0 0 0 -4 4	10 0 9 9 1 37 66	10 3 2 3 0 61 79	2 0 0 0 0 0 -1 3	256 1 120 33 69 194 673	266 4 122 36 72 255 755
SE Dungeness Ring Net SE Dungeness Dive SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot Cook Inlet Dungeness Pot	3 0 6 8 28 40 <u>56</u> 141	0 0 0 0 0 1 2 3	2 1 35 26 44 46 <u>6</u> 160	0 0 0 0 0 1 2 3	0 0 8 10 11 10 <u>4</u> 43	0 0 0 0 0 1 0	0 0 6 8 28 33 47 122	0 0 0 0 0 1 1 2	0 0 35 25 43 27 <u>5</u> 135	0 0 0 0 0 0 0 2 2	0 0 8 10 10 7 4 39	0 0 0 0 0 1 0	5 1 41 34 72 89 66 308	5 1 49 44 83 99 70 351
1998 NSE Her Spawn Kelp Pnd SSE Her Spawn Kelp Pnd SE Shrimp Otter SE Shrimp Beam Trawl SE Shrimp Pot PWS Sablefish Net Gear PWS Sablefish Fixed 90ft PWS Sablefish Fixed 60ft PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	12 85 0 10 115 0 1 0 8 5 236	0 0 0 0 1 0 0 2 6 2	74 71 0 10 119 0 0 0 0 274	2 2 1 0 2 1 0 0 0 16 1 25	18 23 0 4 30 0 0 0 2 1 78	0 0 0 0 0 0 0	12 71 0 10 65 0 1 0 8 <u>5</u>	0 0 0 0 1 0 0 2 6 2	74 55 0 9 60 0 0 0 0	2 2 0 0 1 1 0 0 16 1 23	18 20 0 3 27 0 0 0 2 1 71	0 0 0 0 0 0 0 0	88 158 1 20 237 1 1 2 30 8 546	106 181 1 24 267 1 1 2 32 9 624
1999-2002 SE Urchin Dive SE Geoduck Dive SE Cucumber Dive Goodnews Bay Her Gillnet Kodiak Fd/Bt Her Seine/Gill Kodiak Fd/Bt H Trawl 75ft Kodiak Fd/Bt H Trawl 70ft Kodiak Fd/Bt H Trawl 60ft	6 11 78 31 1 0 0 0 127	1 0 2 92 0 0 0 0	24 44 161 0 4 0 1 0 234	2 3 6 14 0 0 0 0 25	47 45 73 1 0 1 0 2 169	0 0 1 0 0 0 0 0	6 4 36 31 1 0 0 0 78	1 0 2 90 0 0 0 0 0	24 19 83 0 4 0 1 <u>0</u> 131	2 1 2 14 0 0 0 0 0	47 25 31 1 0 1 0 2 107	0 0 1 0 0 0 0 0	33 58 248 137 5 0 1 0 482	80 103 321 138 5 1 1 2 651
2004 Kodiak Tnr Bairdi Pot 120ft Kodiak Tnr Bairdi Pot 60ft	0 14 14	2 <u>9</u> 11	25 <u>88</u> 113	1 <u>8</u> 9	6 12 18	0 0 0	0 <u>14</u> 14	2 <u>9</u> 11	25 <u>88</u> 113	1 <u>8</u> 9	6 12 18	0 0 0	28 119 147	34 131 165
Overall Total	5,497	824	3,524	1,285	3,353	50	5,185	807	3,132	1,246	3,219	50	11,180	14,533

^{*} This table excludes 1,824 permits which were cancelled by CFEC and not reinstated.

ARL - Alaska Rural Local ARN - Alaska Rural Nonlocal AUL - Alaska Urban Local AUN - Alaska Urban Nonlocal

NR - Nonresident

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

^{**} By 2006, the net effects of transferable and nontransferable permits changing status through the CFEC adjudication process resulted in the addition of 126 transferable permits.

TABLE 5. Net Shifts in Resident Types Due to Transfer Activity by Permit Type, 1975-2006

Permits First Issued in:	ARL	ARN	AUL	AUN	NR	DCCED / CFAB
issueu III.	ANL	AKN	AUL	AUN	IVIX	CFAD
1975						
SE Salmon Seine	-65	6	43	17	-2	1
SE Salmon Drift	-4	9	32	-5	-36	4
Salmon Power Troll	75	-1	59	8	-141	0
Yakutat Salmon Setnet	-7	8	0	-9	7	1
PWS Salmon Seine	-31	33	0	4	-6	0
PWS Salmon Drift	-50	73	0	22	-46	1
PWS Salmon Setnet	-10	2	0	12	-4	0
Cook Inlet Salmon Seine	-8	2	5	2	-1	0
Cook Inlet Salmon Drift	38	0	18	1	-60	3
Cook Inlet Salmon Setnet	21	-5	-33	-10	27	0
Kodiak Salmon Seine	-13	19	57	11	-76	2
Kodiak Salmon Beach Seine	-2	1	-5	0	6	0
Kodiak Salmon Setnet	-9	-3	44	0	-32	0
Chignik Salmon Seine	1	4	0	1	-6	0
Pen/Aleutian Salmon Seine	-26	-1	-1	4	20	4
Pen/Aleutian Salmon Drift	-61	29	3	4	21	4
Pen/Aleutian Salmon Setnet	1	4	0	-9	3	1
Bristol Bay Salmon Drift	-250	1	0	98	136	15
Bristol Bay Salmon Setnet	<u>-163</u>	<u>14</u>	0	<u>57</u>	<u>89</u>	<u>3</u>
	-563	195	222	208	-101	39
	ļ					
1976						
Upper Yukon Salmon Gillnet	-4	0	3	3	-2	0
U Yukon Salmon Fish Wheel	3	-1	1	-2	-1	0
Kuskokwim Salmon Gillnet	4	-7	4	-5	2	2
Kotzebue Salmon Gillnet	-9	1	10	-2	0	0
Lower Yukon Salmon Gillnet	15	-26	0	15	-6	2
Norton Sound Salmon Gillnet	<u>-2</u>	<u>-3</u> -36	<u>-1</u> 17	3	_3	_0
	7	-36	17	12	-4	4
1977-1978						
SE Roe Herring Seine	1	5	-18	4	8	0
SE Herring Gillnet	-2	1	9	-1	-7	0
PWS Roe Herring Seine	4	-9	Ó	11	-6	0
Cook Inlet Herring Seine	<u>-10</u>		_0	<u>13</u>	<u>-1</u>	0
Oook mict Herring Seine	-7	<u>-2</u> -5	<u>-9</u>	<u> 13</u> 27	-6	0
		Ü	ŕ	27	· ·	Ü
1980-1987						
Salmon Hand Troll	-19	5	-26	1	39	0
NSEI Sablefish Longline	2	2	2	-2	-4	0
SSEI Sablefish Longline	0	1	1	-1	-1	0
SSEI Sablefish Pots	1	0	-1	0	0	0
SE Red,Blue King Crab Pot	-1	0	1	0	0	0
SE Red,Blue,Brn Kng Crb Pot	0	0	1	0	-1	0
SE Brown King Crab Pot	0	0	1	0	-1	0
SE Red,Blue King/Tanner Pot	0	0	1	0	-1	0
SE Brown King/Tanner Pot	0	0	1	0	-1	0
SE All King/Tanner Pot	-3	1	3	0	-1	0
SE Tanner Crab Pot	0	-1	5	0	-4	0
PWS Roe Herring Gillnet	2	1	0	2	-5	0
PWS Her Spawn on Kelp Pound	-4	14	0	-1	-11	2
Kodiak Roe Herring Seine	4	5	-10	5	-4	0
Kodiak Roe Herring Gillnet	<u>3</u>	<u>-7</u>	4	_1	<u>-1</u>	0
	-15	21	-17	5	4	2
(cont'd)						

TABLE 5. Net Shifts in Resident Types Due to Transfer Activity by Permit Type, 1975-2006

Permits First Issued in:	ARL	ARN	AUL	AUN	NR	DCCED / CFAB
issucu III.	ANL	ANIN	AUL	AUN	INIX	CLAD
1988-1991 BBay Herring Spawn on Kelp Norton Sd Her Beach Seine Nelson Island Her Gillnet Nunivak Island Her Gillnet Lower Yukon Herring Gillnet Norton Sd Herring Gillnet	2 0 10 0 1 -25 -12	0 0 -1 0 0 29 28	0 0 0 0 0 -1 -1	-3 0 -7 0 -1 <u>-14</u>	-1 0 -2 0 0 10	2 0 0 0 0 0 -1 3
1997 SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot Cook Inlet Dungeness Pot	1 0 8 0 -1 8	0 0 0 1 <u>0</u>	7 2 -2 -5 <u>1</u> 3	1 -1 -3 0 0 -3	-9 -1 -3 3 <u>0</u> -10	0 0 0 1 <u>0</u>
1998 NSE Her Spawn on Kelp Pound SSE Her Spawn on Kelp Pound SE Shrimp Beam Trawl SE Shrimp Pot PWS Sablefish Fixed 90ft PWS Sablefish Fixed 60ft PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	-1 -16 0 -8 0 0 1 1 3	-1 1 0 1 0 2 0 0 0	6 11 1 0 0 0 0 0 0	-2 1 0 -3 0 -2 2 -2 -6	-2 3 -1 10 0 0 -3 -1 6	0 0 0 0 0 0 0 0
1999-2002 SE Urchin Dive SE Geoduck Dive SE Cucumber Dive Goodnews Bay Her Gillnet Kodiak Fd/Bt Her Seine/Gill	-1 0 4 -1 0 2	0 0 0 0 -0 0	-3 7 9 0 0 13	-1 1 -1 0 <u>0</u> -1	5 -8 -13 1 <u>0</u> -15	0 0 1 0 0 1
2004 Kodiak Tnr Bairdi Pot 120ft Kodiak Tnr Bairdi Pot 60ft	0 <u>-1</u> -1	0 <u>3</u> 3	0 0 0	0 <u>-1</u> -1	0 <u>-1</u> -1	0 _0 0
Total Net Change 1975-2006	-602	210	246	216	-120	50

Notes: Some permit types will not appear on this table if no transfers have occurred since initial issuance. If the table shows all zeros for a permit type, this indicates there were transfers but there was no net change.

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 6. Net Shifts in Resident Types Due to Migration Activity by Permit Type, 1975-2006

Permits First Issued in:	ARL	ARN	AUL	AUN	NR
1975 SE Salmon Seine SE Salmon Drift Salmon Power Troll Yakutat Salmon Setnet PWS Salmon Seine PWS Salmon Drift PWS Salmon Setnet Cook Inlet Salmon Seine Cook Inlet Salmon Drift Cook Inlet Salmon Drift Cook Inlet Salmon Setnet Kodiak Salmon Seine Kodiak Salmon Beach Seine Kodiak Salmon Setnet Chignik Salmon Setnet Chignik Salmon Seine Pen/Aleutian Salmon Drift Pen/Aleutian Salmon Drift Pen/Aleutian Salmon Drift Bristol Bay Salmon Drift Bristol Bay Salmon Setnet	1 14 -60 -18 -45 -40 -4 -4 -7 31 -6 -19 7 -7 -1 -26 -57 -109 -357	4 -9 3 -3 -22 0 -2 -4 4 5 2 5 -3 2 -4 -1 -27 _1 -52	-10 -4 17 0 0 0 0 2 -53 -68 -56 0 -34 0 1 2 0 0 -203	-7 6 5 9 24 27 2 -3 3 -13 14 2 6 -9 2 -3 16 -21 42 102	12 -7 35 12 24 35 2 7 47 46 58 2 42 5 2 6 11 105 66 510
1976 Upper Yukon Salmon Gillnet U Yukon Salmon Fish Wheel Kuskokwim Salmon Gillnet Kotzebue Salmon Gillnet Lower Yukon Salmon Gillnet Norton Sound Salmon Gillnet	-23 -33 -52 -11 -96 <u>-29</u> -244	0 4 9 5 29 <u>8</u> 55	14 15 5 -25 0 <u>-2</u> 7	4 10 31 23 58 22 148	5 4 7 8 9 1 34
1977-1978 SE Roe Herring Seine SE Herring Gillnet PWS Roe Herring Seine Cook Inlet Herring Seine	-1 1 -11 <u>-5</u> -16	0 -1 -3 <u>3</u> -1	1 -10 0 <u>3</u> -6	0 0 -4 <u>-16</u> -20	0 10 18 <u>15</u> 43
1980-1987 Salmon Hand Troll NSEI Sablefish Longline SSEI Sablefish Longline SE Red,Blue King/Tanner Pot SE All King/Tanner Pot SE Tanner Crab Pot PWS Roe Herring Gillnet PWS Her Spawn on Kelp Pound Kodiak Roe Herring Seine Kodiak Roe Her Gillnet Kodiak Roe Her Seine/Gill (cont'd)	-71 -4 0 0 -1 1 -5 -16 -9 0	6 0 0 0 0 0 -1 1 2 -1 0 7	-72 2 -1 -1 0 -2 0 0 -4 -2 0 -80	30 2 1 0 0 0 4 1 1 -4 0 35	107 0 0 1 1 1 2 14 10 7 -1 142

TABLE 6. Net Shifts in Resident Types Due to Migration Activity by Permit Type, 1975-2006

Permits First Issued in:	ARL	ARN	AUL	AUN	NR
1988-1991 BBay Herring Spawn on Kelp Nelson Island Her Gillnet Nunivak Island Her Gillnet Lower Yukon Herring Gillnet Norton Sd Herring Gillnet	-21 -11 -6 -1 <u>-8</u>	4 1 0 1 <u>-9</u>	0 0 0 0 -2 -2	10 8 6 0 14 38	7 2 0 0 5 14
1997 SE Dungeness Dive SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot Cook Inlet Dungeness Pot	0 -1 -4 -4 -4 -13	0 0 0 0 -1 -1 -2	-2 -4 1 -2 5 <u>-1</u>	0 -1 0 3 1 0 3	2 6 3 3 -1 2 15
1998 NSE Her Spawn on Kelp Pound SSE Her Spawn on Kelp Pound SE Shrimp Beam Trawl SE Shrimp Pot PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	-1 -16 -1 0 2 <u>-1</u>	1 -1 0 -1 -2 <u>1</u>	-2 4 0 -12 0 0 -10	-1 0 0 4 -1 1 3	3 13 1 9 1 -1 26
1999-2002 SE Urchin Dive SE Geoduck Dive SE Cucumber Dive Goodnews Bay Her Gillnet	-1 0 -7 <u>-1</u> -9	0 0 0 <u>-7</u> -7	7 2 -5 <u>0</u> 4	1 -1 4 <u>8</u> 12	-7 -1 8 <u>0</u>
2004 Kodiak Tnr Bairdi Pot 60ft	<u>0</u> 0	0	<u>2</u> 2	<u>0</u> 0	<u>-2</u> -2
Total Net Change 1975-2006	-807	-5	-291	321	782

Notes: Some permit types will not appear on this table if no migrations have occurred since initial issuance. If the table shows all zeros for a permit type, this indicates there were migrations but there was no net change.

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

NR - Nonresident

TABLE 7. Summary of Annual Net Changes in Statewide Permit Ownership, 1975-2006

		Alaska Rı	ıral Local		А	laska Rur	al Nonlocal			Alaska Urban Local Alaska Urban Nonlocal					I		DCCED / CFAB				
Year	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	-12	-12	-34	27	-1	-1	25	-17	-24	-30	-71	7	3	-3	7	-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	-12	-56	24	-9	-1	14	-2	-30	-30	-62	5	-13	-2	-10	-6	77	-12	59	-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	-12	-13	-36	21	-2	0	19	-9	-27	-24	-60	-7	14	-1	6	8	27	-5	30	-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	-15	-63	9	-16	1	-6	-2	14	-34	-22	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	-6	-1	12	-6	-18	-23	-47	-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	
1997	27	-34	-17	-24	-2 8	-8	-3	-13	22	-4	-26	-8	-11	3	-1	6	-56	43	-9 12	-22	5
1998 1999	1	-25 -71	-25 -20	-49	8	-21	-4	-17	13	-9 -7	-31 -18	-27		23 49	-2 -7	10 39	-16 -38	32	-13 -19	-24	5
2000	23 49	-71	-20 -29	-68 -50	-1	-4	-1	-4 1	17 19	-26	-18 -29	-8 -36	-3 -8	21	-7		-59	69	-19 -9	-24 1	0
2000	12	-70 -72	-29 -31	-50 -91	17	-10	-4 -3	4	20	-20 -6	-29 -26	-30	-8	45	-3 -4	10 47	-59 -64	43	-9 -17	-38	9
2001	12	-89	-31	-116	-5	-10	-3 -4	-23	20	-o 18	-20 -27	-12	-22	30	-4 -4	47	-16	55	-17	-38	29
2002	16	-09 -49	-80	-113	-12	-14	- 4 -5	-23 -21	22	10	-27 -45	-22	-14	8	-13	-19	-33	44	-39	-28	29
2003	20	-49	-127	-113	-12	-4	-14	-18	14	-14	-43 -42	-42	5	26	-13	14	-38	40	-31	-20	9
2004	5	-52	-39	-105	10	-7	-14	-10	21	-14	-32	-42	10	28	-17 -9	29	-28	40	-31 -22	-10	-18
2005	3	-21	-51	-69	18	-1	-8	9	23	20	-19	24	-7	8	-14	-13	-21	-6	-22	-31	-16
2000		-21	-01	-07	10	1	-0	7	23		-17	24			-14	-13	-21		-4	-01	-10
Total	-602	-807	-651	-2,060	210	-5	-67	138	246	-291	-688	-733	216	321	-122	415	-120	782	-296	366	50

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

2006 it had risen to 48.6 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 has declined from 2003 through 2006. At year-end 2006, the mean age of transfer recipients was 38.7.5

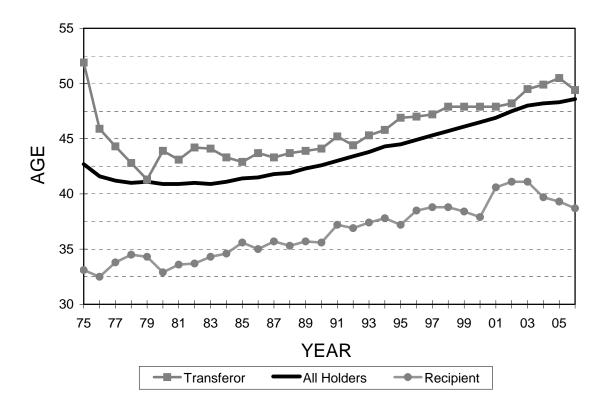


Figure 1. Mean ages for permit holders of transferable limited entry permits: transferors, transfer recipients, and all permit holders.

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, as well as the relationship between the transfer parties.⁶ For permit sale transfers, it asks for the sale price and the type of financing used. The survey has served as the source of information for CFEC's estimates of permit values, which are used to make fishing Department loans by the Alaska Commerce, Community and Economic Development and the Alaska Commercial Fishing and Agriculture Bank. Survey results

from the 1980-2006 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 8. Relationships of Transferors to Transfer Recipients; All Fisheries by Year (from 1980-2006 survey data)*

Year	Friend/P	Partner	Immediate	e Family	Other Re	lative	Oth	er	Total
1980	285	31.0%	329	35.8%	57	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	126	13.4%	353	37.5%	41	4.4%	422	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
All Years	5,066	19.1%	8,932	33.7%	1,298	4.9%	11,218	42.3%	26,515

Notes: * Transfer survey information is not included for 322 permit foreclosures. However, 272 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 8 shows that of the 26,515 transfer surveys received between 1980 and 2006, 38.6% indicated a transfer between immediate family members or other relatives, and 19.1% indicated a transfer between friends or business partners. Permit exchanges between people who appeared to have no pre-existing relationship accounted for the remaining 42.3% 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 (54.8%) of the transfers to Alaska Rural Locals, for all years combined, were from immediate family members or relatives and nearly three-quarters (72.1%) were from family, relatives, friends or partners. In the remaining resident types, the "Other" category predominated.

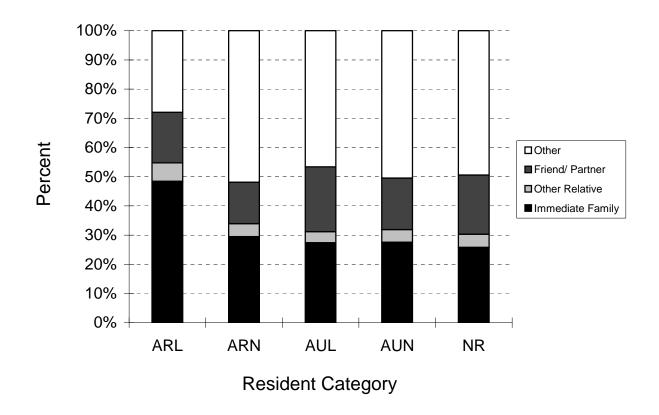


Figure 2. Transfers to the resident type: Relationship between the transferor and the permit recipient.

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 1980-2006 period, 59.9% of all transfers were sales, 34.9% were gifts, and 1.5% were trades. The remaining transfers in the "Other" category comprised 3.7% of the survey responses (Table 9).

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 1980-2006 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 13 permit types where at least half the transfers were gifts (Table 10).

TABLE 9.
Transfer Acquisition Methods, All Fisheries by Year (from 1980-2006 survey data)*

Year	Gift	***	Sal	е	Trac	de	Othe	er	Total]
1980	365	39.7%	512	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	281	30.9%	515	56.7%	21	2.3%	92	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	331	35.1%	537	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	
All Years	9,249	34.9%	15,882	59.9%	404	1.5%	978	3.7%	26,515]

Notes:

^{*} Transfer survey information is not included for 322 permit foreclosures, however, 272 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 10.
Percent of Transfers That Were Gifts, 1980-2006*

Permit	Percent
Goodnews Bay Herring Gillnet	90.5
Lower Yukon Herring Gillnet	88.9
Nunivak Island Herring Gillnet	81.3
Nelson Island Herring Gillnet	81.0
Cook Inlet Dungeness Pot	75.0
Kuskokwim Salmon Gillnet	72.6
Bristol Bay Herring Spawn on Kelp	72.1
Lower Yukon Salmon Gillnet	64.1
Kotzebue Salmon Gillnet	62.8
Kodiak Salmon Setnet	59.9
Norton Sound Salmon Gillnet	57.1
Pen/Aleutian Salmon Seine	54.7
Upper Yukon Salmon Gillnet	50.5

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. Some notable exceptions were the Peninsula / Aleutian salmon seine fishery (high percentage of gifts and high permit value), and 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 11 shows a breakout of acquisition methods by the resident type of the transfer recipient. Since 1980, 49.3% of the Alaska Rural Locals who have obtained permits through transfer have received them 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 63.9% of all purchases sureyed

Table 11.
Permit Acquisition Methods by Residency, 1980-2006

Residency	Gift	Sale	Trade	Other
Alaska Rural Local Alaska Rural Nonlocal Alaska Urban Local Alaska Urban Nonlocal Nonresident	49.3 29.0 28.0 27.9 28.6	45.2 64.8 66.9 66.2 67.0	1.5 1.6 2.0 1.3	4.0 4.7 3.2 4.5 3.2

from 1980 through 2006 (Table 12). The next most important source of financing has been the Department of Commerce, Community and Economic Development's loan program with 16.1%. 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 was a significant increase in 2001 through 2005, perhaps related to decreasing permit values. This contrasts with the percentage of purchases financed by the Alaska Department of Commerce, Community and Economic Development (DCCED), which have declined somewhat since the mid-1980s. In 2006, the percentage of self-financed purchases declined slightly and the percentage of DCCED financed purchases increased, however.

Both the percentage and the number of permit sales financed by the transferor have declined significantly since 1980 (Table 12). In 1980, 142 transfers were financed by the seller (27.7%); however, in the 10 years since 1995 only 16 transfers have been seller-financed.

Fishery-specific tables in the main report indicate that many individual fisheries deviate from the statewide percentages. For example,

TABLE 12. Sources of Permit Financing, All Fisheries by Year (from 1980-2006 survey data)*

Year	Self/O	ther	Ban	ık	DCC	ED	CFA	В	Transferor		Proces	sor	Combin	Total	
1980	208	40.6%	61	11.9%	92	18.0%	1	0.2%	142	27.7%	8	1.6%	0	0.0%	512
1981	268	41.4%	69	10.7%	159	24.6%	11	1.7%	138	21.7%	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	358	65.3%	27	4.9%	78	14.2%	32	5.8%	40	7.3%	8	1.5%	5	0.9%	548
1992	366	68.2%	37	6.9%	59	11.0%	24	4.5%	29	5.4%	14	2.6%	8	1.5%	537
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
All Years	10,156	63.9%	1,023	6.4%	2,553	16.1%	390	2.5%	1,130	7.1%	185	1.2%	445	2.8%	15,882

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

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 (95.8%), the hand troll fishery (88.9%), the Bristol Bay herring spawn on kelp (91.7%), the Southeast Urchin dive fishery (90.1%), and the 6 Arctic / Yukon / Kuskokwim salmon fisheries, which ranged between 70.4% and 86.0%.

State-financed loans were the principal means of financing in several of the Southeast king and Tanner crab pot (40.0% to 75.0%) and Chignik salmon seine fisheries (33.8%). 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 13 provides information from survey responses on the sources of permit financing by resident type over the entire 1980 to 2006 time period. Alaska residents have been the recipients of 10,886 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 (1,339 of 2,553) of the state loans. Nonresidents have the highest rates of self-financing (76.1%) and of financing through the transferor (10.1%).

TABLE 13.
Sources of Permit Financing By Resident Type of Transfer Recipient (from 1980-2006 survey data)*

Residency	Residency Self/Other Bank		nk	DCCED		CFAB		Transferor		Processor		Combination		Total	
Alaska Rural Local	2.173	57.8%	226	6.0%	825	21.9%	140	3.7%	220	5.8%	46	1.2%	131	3.5%	3.761
Alaska Rural Nonlocal	560	50.3%	47	4.2%	368	33.1%	47	4.2%	59	5.3%	8	0.7%	24	2.2%	1,113
Alaska Urban Local	2,554	62.5%	242	5.9%	821	20.1%	114	2.8%	-	5.6%	40	1.0%	87	2.1%	4,086
Alaska Urban Nonlocal	1,068	55.5%	83	4.3%	518	26.9%	83	4.3%	120	6.2%	5	0.3%	49	2.5%	1,926
Nonresident	3,801	76.1%	425	8.5%	21	0.4%	6	0.1%	503	10.1%	86	1.7%	154	3.1%	4,996
OVERALL TOTAL	10,156	63.9%	1,023	6.4%	2,553	16.1%	390	2.5%	1,130	7.1%	185	1.2%	445	2.8%	15,882

^{*} 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 2006 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 permits transferred to DCCED or CFAB began increasing in 1999 and spiked dramatically in 2002 with 45 foreclosures. The number of foreclosures declined in each year since 2002.

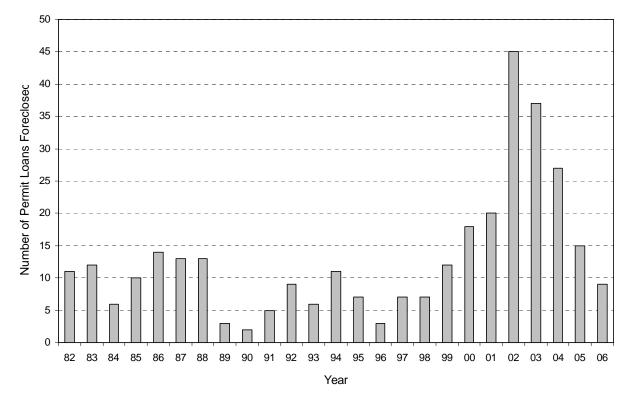


Figure 3. Foreclosure of permit loans by year.

Permit Prices

Table 14 shows mean and median permit prices by permit type and year for sales that occurred over the 1980 to 2006 period. If the surveys indicated a permit price of less than \$500, they were excluded from the calculations. 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 increases from 2004 through 2006. Most of the permits in the herring fisheries show their highest values from 1989 to 1991.

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
SE Salmon Seine	1980	15	\$39,600	\$40,000
OL Gamion Gome	1981	23	\$40,652	\$40,000
	1982	21	\$40,286	\$40,000
	1983	20	\$38,531	\$40,000
	1984 1985	38 27	\$40,884	\$40,000
	1986	18	\$37,907 \$34,403	\$38,000 \$36,000
	1987	30	\$40,832	\$40,000
	1988	18	\$65,833	\$67,500
	1989	29	\$78,448	\$75,000
	1990 1991	18 19	\$104,667 \$92,684	\$105,000 \$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 1997	16 20	\$61,188	\$62,500
	1998	20 24	\$50,033 \$49,479	\$50,000 \$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 2004	8	\$32,750 \$32,083	\$31,500 \$32,750
	2005	17	\$41,827	\$41,000
	2006	18	\$50,889	\$52,500
SE Salmon Drift Gillnet	1980	35	\$41,714	\$43,000
	1981	40	\$43,920	\$45,000
	1982	41	\$38,495	\$38,000
	1983 1984	37 43	\$34,508 \$32,898	\$35,000 \$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 1990	16 28	\$125,625 \$106,500	\$131,000 \$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 1996	33 30	\$70,803 \$59,417	\$70,000 \$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 2002	28 14	\$41,314 \$27,000	\$43,000 \$27,500
	2002	18	\$21,056	\$27,000
	2004	24	\$21,475	\$20,750
	2005	36	\$29,778	\$29,500
	2006	40	\$38,936	\$38,000
Salmon Power Troll	1980	72	\$33,308	\$35,000
	1981	68 71	\$29,012	\$30,000
	1982 1983	71 73	\$21,630 \$20,864	\$21,500 \$20,000
	1984	71	\$19,456	\$20,000

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Salmon Power Troil 1986 73 \$21,500 \$22,000 \$25,000 \$	Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
Control 1986	Salmon Power Troll	1985	73	\$21,509	\$22,000	Yakutat Salmon Setnet	1992	3	**	**
1987			72						\$46,850	\$49,000
1988			65			1 ' '			\$36,500	
1990		1988	68	\$29,782	\$30,000		1995	5	\$49,600	\$50,000
1991			56	\$32,446				8	\$43,375	\$42,500
1992			51	\$33,142	\$34,000		1997		\$34,900	\$35,000
1993		1991	56	\$36,299	\$38,000			2	**	**
1994			44	\$33,847	\$35,000		1999	2		
1996			47	\$30,747	\$31,000			3	**	**
1996								5		\$26,900
1997 54 \$18,104 \$18,000 2004 13 \$12,685 \$10,000 1998 44 \$17,558 \$18,000 2005 6 \$14,250 \$13,750 \$12,750 \$15,000 2005 6 \$14,250 \$13,750 \$15,000 2005 2							2002			**
1998										
1999 39										
2000		1998								
2001 63 \$13,009 \$13,000 \$15,000 \$15,000 \$15,000 \$15,000 \$15,000 \$15,000 \$15,000 \$15,000 \$15,000 \$1984 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$							2006	6	\$14,250	\$13,750
2002 37						1	1	- 1	1	
2004 80 \$15,403 \$13,000 1984 1 " " " " " " " " "						SE Roe Herring Seine		2		**
2004 80 \$16,003 \$14,000 1995 2 1 1 1 1 1 1 1 1 1										
Salmon Hand Troll 1982 32 526.792 531.000 1986 2 1 1 1 1 1 1 1 1 1					\$13,000		1984			
Salmon Hand Troll								2		
Salmon Hand Troll 1982 32 \$4,036 \$4,250 1990 2 ** ** 1983 34 \$4,964 \$5,000 1991 4 \$235,000 \$230,000 1984 68 \$4,732 \$5,000 1993 1 ** ** 1985 89 \$5,109 \$5,000 1994 1 ** ** 1986 108 \$5,525 \$5,000 1995 3 ** ** 1987 93 \$5,551 \$5,500 1996 5 \$287,000 \$225,000 1988 96 \$6,451 \$6,500 1997 4 \$227,500 \$225,000 1999 96 \$3,222 \$8,000 1999 1 ** ** 1990 98 \$8,322 \$8,000 2001 2 ** ** 1991 12 \$8,501 2001 20 2 ** ** 1993 53 \$8,853			53							
Salmon Hand Troll 1982 32 34,036 44,250 1990 2 " " 1983 48 49,46 55,000 1991 4 \$235,000 \$230,000 1986 68 \$4,732 \$5,000 1993 1 " " 1986 198 \$5,109 \$5,000 1994 1 " " " 1987 93 \$5,551 \$5,500 1996 5 \$287,300 \$30,000 1988 96 \$6,611 \$6,500 1997 4 \$227,500 \$225,000 1990 98 \$8,322 \$8,000 1999 1 " " " 1991 82 \$8,321 \$8,500 2001 2 " " 1994 63 \$7,362 \$7,500 2001 2 " " 1995 79 \$1,715 \$7,500 2001 4 \$297,000 \$300 1996 <		2006	/8	\$31,/35	\$31,000			2		
1983	0 1 11 17 11	4000	ا مم ا	* 4 oo / I	44.050					
1986 68	Salmon Hand Troll									
1985										\$230,000
1986 108										**
1987 93 55.501 55.500 1996 5 \$287,300 \$300,000 1988 2 327,500 1989 66 \$7.323 \$7.500 1998 2 327,500 1999 1 3225,0										
1988		1986						3		
1990							1996			
1990										\$225,000 **
1991 82 \$8,321 \$8,500 2000 33 3 3 3 3 3 3 3 3										**
1992 70										**
1993								2	**	**
1994								2		**
1995							2002		**	**
1996									\$297 000	\$300,000
1997 59										ψ300,000 **
1998								2	**	**
1999							2000	۷ ا	Į.	
2000						SE Herring Gillnet	1980	4	\$13 363	\$14 225
2001 61 \$4,057 \$4,000 1982 5 \$27,500 \$25,000 2002 40 \$3,574 \$3,750 1983 3 *** *** 2003 64 \$3,453 \$3,500 1984 6 \$39,583 \$38,750 2004 65 \$4,075 \$3,800 1985 12 \$45,000 \$46,500 2005 77 \$6,971 \$7,500 1986 4 \$51,250 \$51,000 2006 78 \$8,533 \$8,500 1987 12 \$48,542 \$51,250 Yakutat Salmon Setnet 1980 2 ** ** 1988 11 \$48,827 \$50,000 Yakutat Salmon Setnet 1980 2 ** ** 1989 4 \$54,750 \$56,000 Yakutat Salmon Setnet 1980 2 ** ** ** 1989 4 \$54,750 \$56,000 1982 8 \$32,792 \$33,667 1991 7 <td></td> <td></td> <td></td> <td></td> <td></td> <td> 02g 0g</td> <td></td> <td></td> <td></td> <td></td>						02g 0g				
2002 40 \$3,574 \$3,750 1983 3 *** *** 2003 64 \$3,453 \$3,500 1984 6 \$39,583 \$38,750 2004 65 \$4,075 \$3,800 1985 12 \$45,000 \$46,500 2005 77 \$6,971 \$7,500 1986 4 \$51,250 \$51,000 2006 78 \$8,533 \$8,500 1987 12 \$48,542 \$51,250 2006 78 \$8,533 \$8,500 1987 12 \$48,542 \$51,250 Yakutat Salmon Setnet 1980 2 *** *** 1988 11 \$48,827 \$50,000 Yakutat Salmon Setnet 1980 2 *** *** 1989 4 \$54,750 \$56,000 1981 11 \$26,682 \$27,000 1990 2 *** *** 1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1993 1 ***<										
2003										**
2004 65 \$4,075 \$3,800 1985 12 \$45,000 \$46,500 2005 77 \$6,971 \$7,500 1986 4 \$51,250 \$51,000 2006 78 \$8,533 \$8,500 1987 12 \$48,542 \$51,250 Yakutat Salmon Setnet 1980 2 ** ** 1988 11 \$48,827 \$50,000 1981 11 \$26,682 \$27,000 1999 2 ** ** ** 1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 ** ** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,									\$39,583	\$38,750
2005 77 \$6,971 \$7,500 1986 4 \$51,250 \$51,000 Yakutat Salmon Setnet 1980 2 ** ** 1988 11 \$48,542 \$50,000 Yakutat Salmon Setnet 1980 2 ** ** 1988 11 \$48,827 \$50,000 1981 11 \$26,682 \$27,000 1990 2 ** ** ** 1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 ** ** ** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 <td< td=""><td></td><td></td><td>65</td><td></td><td>+0.000</td><td></td><td>1985</td><td>12</td><td></td><td>+ 4 / 500</td></td<>			65		+0.000		1985	12		+ 4 / 500
Yakutat Salmon Setnet 1980 2 *** *** 1988 11 \$48,542 \$51,250 Yakutat Salmon Setnet 1980 2 *** *** 1989 4 \$54,750 \$50,000 1981 11 \$26,682 \$27,000 1990 2 *** *** 1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 *** *** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,5										
Yakutat Salmon Setnet 1980 2 ** ** 1989 4 \$48,827 \$50,000 1981 11 \$26,682 \$27,000 1990 2 *** ** 1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 *** *** *** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1994 8 \$31,813 \$32,500 1987 5 \$27,200 \$28,000 1995 10 \$31,800 \$31,250 1988 17 \$28,279 \$30,000 1996 13 \$34,923 \$35,000 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 </td <td></td> <td></td> <td>78</td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td>\$51,250</td>			78					12		\$51,250
Yakutat Salmon Setnet 1980 2 *** *** 1989 4 \$54,750 \$56,000 1981 11 \$26,682 \$27,000 1990 2 *** *** 1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 *** *** *** 1985 9 \$25,862 \$27,000 1993 1 *** *** *** 1986 7 \$26,857 \$25,000 1994 8 \$31,813 \$32,500 1987 5 \$27,200 \$28,000 1995 10 \$31,800 \$31,250 1988 17 \$28,279 \$30,000 1996 13 \$34,923 \$35,000 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27			•					11		\$50,000
1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 *** *** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000	Yakutat Salmon Setnet	1980	2	**	**		1989	4	\$54,750	
1982 8 \$32,792 \$33,667 1991 7 \$27,214 \$27,000 1983 4 \$27,250 \$31,000 1992 12 \$32,388 \$35,000 1984 4 \$23,750 \$23,500 1993 1 *** *** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000		1981	11	\$26,682	\$27,000		1990	2	**	**
1984 4 \$23,750 \$23,500 1993 1 *** *** 1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000		1982	8	\$32,792	\$33,667		1991		\$27,214	\$27,000
1985 9 \$25,862 \$27,000 1994 8 \$31,813 \$32,500 1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000		1983	4	\$27,250	\$31,000		1992	12	\$32,388	\$35,000
1986 7 \$26,857 \$25,000 1995 10 \$31,800 \$31,250 1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000										**
1987 5 \$27,200 \$28,000 1996 13 \$34,923 \$35,000 1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000										
1988 17 \$28,279 \$30,000 1997 5 \$35,100 \$36,500 1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000										
1989 5 \$33,200 \$30,000 1998 6 \$26,417 \$27,500 1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000										
1990 12 \$36,458 \$39,000 1999 5 \$18,200 \$18,000										
1991 8 \$44,125 \$47,500 2000 3 ** **								5		\$18,000
		1991	8	\$44,125	\$47,500	1	2000	3	**	**

Table 14. Mean and Median Permit Prices From Survey

Data, By Permit Type and Year, 1980 - 2006 * Number Mean Median Permit Type Year of Sales Value Value SE Herring Gillnet (cont'd) 2001 2002 2 2003 14 \$9,734 \$10,000 5 6 2004 \$14,320 \$15,000 2005 \$10,167 \$10,500 2006 3 1998 NSE Her Spawn on Kelp \$16,583 Pound 1999 \$16,000 2000 4 \$18,500 \$19,500 2001 26 \$15,281 \$16,500 \$21,571 2002 14 \$20,000 15 2003 \$38,167 \$35,000 8 2004 \$45,750 \$47,000 2005 \$48,667 \$48,000 2006 6 \$38,333 \$39,000 SSE Her Spawn on Kelp 1999 2 Pound 2000 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 NSEI Sablefish Longline 1989 1 2 ** ** 1990 1991 4 1992 \$149,000 \$149,000 1993 2 1994 1995 6 2 2 \$190,000 \$195,000 1996 1997 1 1998 1999 3 ** ** 2000 \$248,000 \$250,000 5 2 2 2002 2003 1 ** 2005 ** 2006 SSEI Sablefish Longline 1990 ** 1991 1 1992 ** 1993 1 1996 1 1998 1 ** 2001 1 ** ** 2005 1 2006 1 SSEI Sablefish Pots 1997 1 ** SE Red, Blue King Crab Pot 2001 1

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Data, by Permit Type and Teal, 1900 - 2000										
Permit Type	Year	Number of Sales	Mean Value	Median Value						
SE Red, Blue, Brown King	2001	1	**	**						
Crab Pot	2003	1	**	**						
	2005	1	I							
SE Brown King Crab Pot	1997	1	**	**						
	2002 2003	1	**	**						
	2005	1	**	**						
SE Red,Blue King/Tanner	1990	1	**	**						
Pot	1991	1	**	**						
	1994 1999	3	**	**						
	2000	2	**	**						
	2001 2004	1	**	**						
	2004	' ' '	l							
SE Brown King/Tanner Pot	2000 2004	1 1	**	**						
		' 1								
SE All King/Tanner Pot	1990 1991	1 1	**	**						
	1991	1	**	**						
	1994	2	**	**						
	1995 1998	2	**	**						
	2001	1	**	**						
	2002	3	**	**						
	2005 2006	3	**	**						
SE Tanner Crab Pot	1990	1 l	**	**						
SE Tallilei Clab i ot	1993	1	**	**						
	1996	1	**	**						
	2000 2001	1 2	**	**						
	2002	2	**	**						
	2003	2	**	**						
	2004	11								
SE Dungeness 300 Pot	1997 1998	14 5	\$87,036 \$70,800	\$90,000 \$82,500						
	1999	2	**	φ02,300 **						
	2000 2001	7 3	\$54,571 **	\$55,000 **						
	2002	2	**	**						
	2003	3	** ¢EO 40E	** ¢E/ 2E0						
	2004 2005	6	\$50,425 **	\$56,250 **						
	2006	2	**	**						
SE Dungeness 225 Pot	1997	11	\$65,133	\$67,000						
	1998	5	\$57,750	\$60,000						
	1999 2000	2	**	**						
	2001	3	**	**						
	2002 2003	4 2	\$40,625	\$41,000 **						
	2003	8	\$44,594	\$45,000						
	2005	3	**	**						
	2006	3	**	~~						

2002

2006

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Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
SE Dungeness 150 Pot	1997	28	\$41,736	\$41,625	PWS Salmon Seine (cont'd)	1982	14	\$101,690	\$100,000
	1998	15	\$40,140	\$40,000		1983	17	\$142,384	\$155,000
	1999	2	**	**		1984	11	\$131,695	\$135,000
	2000	5	\$22,000	\$20,000		1985	16	\$104,469	\$105,000
	2001	9	\$21,817	\$22,500		1986	13	\$99,400	\$108,000
	2002	15	\$26,540	\$26,000		1987	21	\$90,000	\$87,000
	2003	10	\$30,800	\$30,000		1988	19	\$135,158	\$140,000
	2004	10	\$30,410	\$30,000		1989	6	\$236,333	\$232,500
	2005	7	\$28,857	\$30,000		1990	5	\$228,000	\$250,000
	2006	2	**	**		1991	10	\$215,500	\$212,500
	1	1	1			1992	19	\$98,347	\$100,000
SE Dungeness 75 Pot	1997	24	\$21,740	\$21,000		1993	10	\$88,850	\$97,500
	1998	22	\$21,786	\$22,000		1994	17	\$35,265	\$33,000
	1999	9	\$16,194	\$15,000		1995	8	\$75,000	\$68,250
	2000	9	\$14,605	\$14,000		1996	6	\$33,833	\$31,500
	2001	10	\$11,760	\$12,000		1997	17	\$36,382	\$35,000
	2002	11	\$13,709	\$14,000		1998	11	\$34,591	\$38,000
	2003	11	\$13,845	\$14,000		1999	10	\$23,050	\$24,000
	2004	10	\$13,900	\$13,500		2000	19	\$22,474	\$22,000
	2005	9	\$14,572	\$14,500		2001	11	\$21,591	\$22,000
	2006	9	\$12,994	\$14,000		2002	9	\$20,914	\$20,000
	1	. 1	1	**		2003	3		**
SE Shrimp Beam Trawl	1999	1	**			2004	6	\$14,000	\$14,000
	2001	4	\$43,750	\$45,000		2005	12	\$18,467	\$19,000
	2002	2	**	**		2006	12	\$26,090	\$25,000
	2003	1	^^ [DIA10 C 1 D 10 O 11 1	4000	ا ، ،	407.000	405.050
05.01.1	4000	- 1	404 000 I	***	PWS Salmon Drift Gillnet	1980	26	\$27,288	\$25,250
SE Shrimp Pot	1998	5	\$21,300	\$23,500		1981	54	\$32,204	\$33,500
	1999	11	\$15,409	\$15,000		1982	51	\$46,461	\$46,000
	2000	25	\$11,500	\$11,000		1983	37	\$61,450	\$65,000
	2001	16	\$23,125	\$24,500		1984	35	\$53,157	\$52,500
	2002	10	\$14,350	\$14,750		1985	53	\$55,679	\$56,000
	2003	12	\$15,397	\$14,000		1986	46	\$62,006	\$60,000
	2004 2005	12	\$16,958	\$18,000		1987 1988	45 50	\$62,147	\$63,000
		9 5	\$20,444	\$21,000		1989		\$75,802	\$75,000
	2006	5	\$22,000	\$22,000		1989	15 27	\$137,833	\$150,000
CE Urahin Diya	2000	اه	¢E 420 I	¢4.000		1990	24	\$160,523	\$165,000
SE Urchin Dive	2000 2001	9 22	\$5,439 \$7,798	\$4,800		1991	26	\$122,250 \$95,212	\$139,000 \$92,750
	2001	11	\$9,436	\$8,000 \$10,000		1992	14	\$99,212	\$98,250
	2002	9	\$7,750	\$8,000		1994	21	\$67,155	\$65,000
	2003	15	\$6,634	\$6,300		1995	34	\$67,133	\$65,000
	2004	2	\$0,034 **	φ0,300 **		1996	30	\$57,360	\$60,000
	2005	3	**	**		1997	23	\$67,861	\$70,000
	2000	٥١	Ī			1998	29	\$69,048	\$70,000
SE Geoduck Dive	2001	5	\$26,200	\$25,000		1999	24	\$55,213	\$52,500
SE Geoduck Dive	2001	4	\$20,200	\$23,500		2000	27	\$58,817	\$60,000
	2002	5	\$29,200	\$30,000		2000	19	\$57,484	\$56,500
	2003	9	\$31,333	\$30,000		2002	18	\$41,972	\$42,000
	2004	6	\$42,167	\$39,500		2002	21	\$35,886	\$35,000
	2006	3	**	**		2003	27	\$40,417	\$40,000
	2000	3	1			2005	25	\$46,812	\$48,000
SE Cucumber Dive	2001	17	\$14,603	\$15,000		2005	28	\$51,625	\$52,000
OL OUGUINDOLDIVO	2001	8	\$10,625	\$10,000		2000	20	Ψυ 1,020	ψυ2,000
	2002	10	\$8,360	\$8,250	PWS Salmon Setnet	1981	2	**	**
	2003	10	\$8,230	\$8,000	. We summer source	1982	5	\$19,400	\$20,000
	2005	10	\$8,860	\$8,800		1983	6	\$24,167	\$25,000
	2006	12	\$8,858	\$8,500		1984	4	\$31,250	\$30,000
	2000	14	Ψ0,000	ΨΟ,ΟΟΟ		1985	4	\$32,375	\$30,000
PWS Salmon Seine	1980	14	\$40,154	\$40,000		1986	1	**	**
	1981	16	\$69,531	\$70,000		1987	4	\$29,625	\$28,250
	1701	10	407,001	Ψ, 0,000	1	1701	٦	WZ 7,020	Ψ20,200

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

PWS Roe Herring Selne	Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
Control 1989	PWS Salmon Setnet	1988	2	**	**	PWS Her Spawn on Kelp	1993	8	\$40,675	\$40,200
1990				**	**					
1991 1 0 0 0 1992 1 0 0 0 1995 33 571 533,000 1996 1997 1 0 0 0 0 0 0 0 0 0	,		1	**	**	, ,				**
1992 1 0 0 0 0 0 0 0 0 0			1	**	**			19	\$23,664	\$21,000
1996 3 3 3 3 3 3 3 3 3			1	**	**		1997	7	\$31,571	
1995 3 3 3 3 3 3 3 3 3			2	**	**			1	**	**
1996 2		1995		**	**			2	**	**
1997 1 3 3 5 5 5 5 5 5 5 5				**	**			ī	Į.	
1998 2 PWS Sablefish Fixed 60ft				**	**	PWS Sablefish Fixed 90ft	2003	1	**	**
PWS Sablefish Fixed 50ft				**	**		,	- 1		
PWS Roe Herring Seine				\$60.450	\$60,000	PWS Sablefish Fixed 60ft	2001	1	**	**
PWS Roe Herring Seine									**	**
PWS Roe Herring Seine				**	**		200.	. 1		
PWS Roe Herring Seine				**	**	PWS Sablefish Fixed 50ft	1998	1	**	**
PWS Roe Herring Seine				**	**	1 We subjected to the			**	**
PWS Roe Herring Seine				**	**				**	**
PWS Roe Herring Seine				**	**				**	**
PWS Roe Herring Seine		2000	' '						**	**
1981	DWS Poe Herring Seine	1090	41	\$46.250	\$46.250				**	**
1982	T WS Roe Henning Seine			\$40,230 **	ψ40,2J0 **			5	\$36,600	\$35,000
1984				¢71 250	000 002					
1984 7 \$63,857 \$60,000 PWS Sablefish Fixed 35ft 1999 1 0 0 0 0 0 0 0 0 0				\$71,230	\$60,000 **				\$31,033 **	\$32,000 **
1985				¢42 0E7	440,000		2000	2		
1986						DWC Cablatiah Fiyad 2Fft	1000	4 l	**	**
1987		1007				PWS Sablelish Fixed 35H			**	**
1988										**
1988 1										**
1990 3					\$165,000					
1991 6 \$222,500 \$230,000 \$2005 1 \$ ** *** \$					**					
PWS Roe Herring Gillnet										
PWS Roe Herring Gillnet 1993							2005	11		
PWS Roe Herring Gillnet 1982 3 1 1982 3 1985 3 1885							4000	- 1	*00.70/ l	400.000
PWS Roe Herring Gillnet 1982 3 3 4 \$17,000 \$19,000 \$1995 1 \$1 \$2 \$1980 \$						Cook Inlet Salmon Seine				
1996 8 \$71,875 \$74,000 1983 8 \$90,000 \$90,000 1997 6 \$125,333 \$135,000 1984 1										
PWS Roe Herring Gillnet 1982 3 *** *** *** 1995 4 \$37,555 \$58,500 \$60,000 \$60,										
PWS Roe Herring Gillnet 1982 3 ** ** 1985 4 \$58,375 \$58,500 \$60,000 \$6										\$90,000
PWS Roe Herring Gillnet 1982 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				\$125,333	\$135,000					+=====
PWS Roe Herring Gillnet 1982 3 ** ** ** 1997 2 ** ** 1988 9 \$66,080 \$65,000 1995 1 ** ** 1988 4 \$177,500 \$180,000 1995 1 ** ** 1988 4 \$30,500 \$30,000 1998 2 ** ** 1988 4 \$1988 2 ** ** 1999 2 ** ** 1988 4 \$1988 4 \$17,000 \$19,000 1995 1 ** ** ** 1996 4 \$37,355 \$32,210 \$1986 4 \$30,500 \$30,000 1996 4 \$1998 2 ** ** 1988 2 ** ** 1998 2 ** ** 1988 2 ** ** 1999 2 ** ** ** 1988 2 ** ** 1999 2 ** ** ** 1988 2 ** ** 1999 2 ** ** ** 1989 3 ** ** ** 1999 2 ** ** ** 1999 2 ** ** ** 1989 3 ** ** ** 1999 2 ** ** 1999 2 ** ** 1999 2 ** 199				***	****					
PWS Roe Herring Gillnet 1982 3 ** ** ** 1990 4 \$177,500 \$180,000 ** ** ** 1991 2 ** ** ** 1995 3 ** ** ** 1996 4 \$37,355 \$32,210 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1998 2 ** ** ** 1999 2 ** ** 1999 2 ** ** 1999 2 ** ** 1999 2 ** ** 1999 2 ** 1999 2 ** ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2										
PWS Roe Herring Gillnet 1982 3 ** ** ** 1990 4 \$177,500 \$180,000 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1 ** ** ** 1990 1995 1995 1 ** ** ** 1990 1995 1995 1995 1995 1995 1995 1995										
PWS Roe Herring Gillnet 1982 3 ** ** 1990 4 \$177,500 \$180,000 ** ** ** 1991 2 ** ** ** 1990 1995 1 ** ** ** ** 1990 1995 1 ** ** ** ** 1990 1995 1 ** ** ** ** 1984 4 \$24,000 \$25,000 1996 4 \$37,355 \$32,210 1985 3 ** ** ** 1997 2 ** ** ** 1986 4 \$30,500 \$30,000 1998 2 ** ** ** 1988 2 ** ** ** 1999 2 ** ** ** 1989 3 ** ** ** 2000 1 ** ** ** 1991 2 ** ** ** 1999 2 ** ** ** 1999 1995 1 ** ** 1999 1995 1995									\$66,089	\$65,000
PWS Roe Herring Gillnet 1982 3 ** ** 1991 2 ** ** ** 1992 1 ** ** ** 1998 4 \$17,000 \$19,000 1995 1 ** ** ** 1984 4 \$24,000 \$25,000 1996 4 \$37,355 \$32,210 1995 1 ** ** 1986 4 \$30,500 \$30,000 1998 2 ** ** ** 1997 2 ** ** ** 1998 2 ** ** ** 1999 2 ** ** 1999 2 ** ** 1999 2 ** ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999 2 ** 1999										
PWS Roe Herring Gillnet 1982 3		2004	1	^^	^^				\$1/7,500	\$180,000
1983 4 \$17,000 \$19,000 1995 1 ** ** 1984 4 \$24,000 \$25,000 1996 4 \$37,355 \$32,210 1985 3 ** ** ** 1997 2 ** ** 1986 4 \$30,500 \$30,000 1998 2 ** ** 1988 2 ** ** 1999 2 ** ** 1989 3 ** ** 2000 1 ** ** 1991 2 ** ** 2000 1 ** ** 1992 1 ** ** 2003 1 ** ** 1993 2 ** ** 2004 3 ** ** 1995 2 ** ** 2005 7 \$11,714 \$12,000		1	- 1	1					**	**
1984	PWS Roe Herring Gillnet									
1985 3 ** ** 1997 2 ** ** 1986 4 \$30,500 \$30,000 1998 2 ** ** 1988 2 ** ** 1999 2 ** ** 1989 3 ** ** 2000 1 ** ** 1991 2 ** ** 2002 2 ** ** 1992 1 ** ** 2003 1 ** ** 1993 2 ** ** 2004 3 ** ** 1995 2 ** ** 2005 7 \$11,714 \$12,000										
1986 4 \$30,500 \$30,000 1998 2 ** ** 1988 2 ** ** 1999 2 ** ** 1989 3 ** ** ** 2000 1 ** ** 1991 2 ** ** ** 2002 2 ** ** 1992 1 ** ** 2003 1 ** ** 1993 2 ** ** 2004 3 ** ** 1995 2 ** ** 2005 7 \$11,714 \$12,000				\$24,000	\$25,000				\$37,355	\$32,210
1988 2 **				**	**				**	**
1989 3 ** ** 2000 1 ** ** 1991 2 ** ** 2002 2 ** ** 1992 1 ** ** 2003 1 ** ** 1993 2 ** ** 2004 3 ** ** 1995 2 ** ** 2005 7 \$11,714 \$12,000				\$30,500	\$30,000					
1991 2 ** ** 2002 2 ** ** ** 1992 1 ** ** 2003 1 ** ** ** 1993 2 ** ** ** 2004 3 ** ** ** 1995 2 ** ** ** 2005 7 \$11,714 \$12,000				**	**					
1992 1 ** ** 2003 1 ** ** 1993 2 ** ** ** 2004 3 ** ** ** 1995 2 ** ** ** 2005 7 \$11,714 \$12,000										
1993 2 ** ** ** 2004 3 ** ** 1995 2 ** ** ** 2005 7 \$11,714 \$12,000										
1995 2 ** * * 2005 7 \$11,714 \$12,000										**
1993 2										**
1997 3 ** ** 2006 1 ** **			2	**					\$11,714 **	\$12,000 **
	DIMO III O "			*0	400.000	0 111101 515	•		A/= 00= 1	4/7.500
PWS Her Spawn on Kelp 1988 32 \$24,519 \$20,000 Cook Inlet Salmon Drift 1980 34 \$67,290 \$67,500						Cook Inlet Salmon Drift				
Pound 1989 13 \$47,884 \$50,000 1981 48 \$67,213 \$70,000	Pound				\$50,000					
1990 2 ** ** 1982 37 \$57,866 \$60,000					**					
1991 12 \$61,375 \$62,250 1983 51 \$69,720 \$71,000										
1992 6 \$57,833 \$57,750 1984 35 \$66,306 \$70,000		1992	6	\$57,833	\$57,750	I	1984	35	\$66,306	\$70,000

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
Cook Inlet Salmon Drift	1985	39	\$62,759	\$63,000	Cook Inlet Herring Seine	1991	3	**	**
(cont'd)	1986	50	\$63,902	\$65,000	(cont'd)	1992	4	\$80,625	\$67,500
	1987	26	\$86,542	\$85,000		1994	4	\$67,000	\$64,500
	1988	28	\$126,138	\$135,000		1995	9	\$74,645	\$69,500
	1989	35	\$168,400	\$180,000		1996	6	\$104,750	\$100,500
	1990	24	\$203,063	\$202,500		1997	3	**	**
	1991	28	\$177,214	\$182,500		1998	1	**	**
	1992	32	\$88,816	\$90,000		1999	2	**	**
	1993	21	\$89,786	\$91,000		2000	5	\$24,400	\$28,000
	1994	25	\$64,993	\$65,000		2006	1	**	**
	1995	32	\$84,186	\$79,475		•			
	1996	30	\$75,957	\$75,500	Cook Inlet Dungeness Pot	1997	1	**	**
	1997	34	\$75,074	\$79,750		2003	1	**	**
	1998	26	\$41,515	\$45,000					
	1999	23	\$26,009	\$25,000	Kodiak Salmon Seine	1980	24	\$70,688	\$75,000
	2000	29	\$31,859	\$32,000		1981	20	\$68,625	\$75,000
	2001	16	\$19,500	\$22,000		1982	29	\$75,511	\$80,000
	2002	13	\$10,731	\$10,000		1983	28	\$69,903	\$73,250
	2003	22	\$14,981	\$14,925		1984	17	\$61,265	\$60,000
	2004	45	\$20,256	\$20,000		1985	23	\$46,337	\$43,000
	2005	28	\$38,075	\$38,750		1986	27	\$36,151	\$36,000
	2006	23	\$29,294	\$28,000		1987	38	\$44,128	\$45,000
	•	•				1988	34	\$66,491	\$65,000
Cook Inlet Salmon Setnet	1980	42	\$15,333	\$15,000		1989	22	\$132,795	\$135,000
	1981	59	\$15,322	\$15,000		1990	17	\$146,588	\$150,000
	1982	42	\$17,190	\$18,000		1991	15	\$119,170	\$120,000
	1983	51	\$18,340	\$17,500		1992	20	\$69,850	\$70,000
	1984	45	\$17,078	\$17,500		1993	17	\$60,897	\$61,000
	1985	51	\$16,312	\$16,000		1994	25	\$46,518	\$42,500
	1986	60	\$18,310	\$18,000		1995	24	\$50,375	\$50,000
	1987	68	\$26,727	\$25,000		1996	12	\$46,333	\$46,500
	1988	46	\$41,151	\$50,000		1997	14	\$39,786	\$40,000
	1989	49	\$57,694	\$60,000		1998	11	\$33,043	\$31,500
	1990	42	\$91,171	\$100,000		1999	21	\$29,119	\$30,000
	1991	20	\$65,875	\$69,500		2000	20	\$20,355	\$20,000
	1992	25	\$40,793	\$40,000		2001	4	\$19,250	\$17,500
	1993	33	\$36,478	\$35,000		2002	7	\$9,929	\$10,000
	1994	19	\$28,263	\$23,500		2003	7	\$8,601	\$8,000
	1995	23	\$30,283	\$30,000		2004	12	\$10,192	\$10,250
	1996	16	\$33,563	\$28,000		2005	20	\$14,345	\$14,000
	1997	31	\$25,173	\$25,000		2006	17	\$17,988	\$18,000
	1998	19	\$19,516	\$18,000		•			
	1999	25	\$13,586	\$13,000	Kodiak Salmon Beach	1980	4	\$42,625	\$45,000
	2000	18	\$13,494	\$12,000	Seine	1981	7	\$42,429	\$45,000
	2001	18	\$9,728	\$10,000		1982	2	**	**
	2002	12	\$11,000	\$8,500		1983	3	**	**
	2003	12	\$8,600	\$8,375		1984	2	**	**
	2004	27	\$7,570	\$7,500		1985	4	\$23,750	\$25,000
	2005	42	\$9,440	\$10,000		1986	2	**	**
	2006	25	\$12,300	\$12,500		1987	5	\$25,000	\$23,000
						1988	5	\$28,400	\$30,000
Cook Inlet Herring Seine	1980	1	**	**		1989	6	\$34,833	\$34,000
3	1981	3	**	**		1990	3	**	**
	1982	1	**	**		1991	2	**	**
	1984	1	**	**		1992	1	**	**
	1985	10	\$16,700	\$15,500		1994	2	**	**
	1986	13	\$31,362	\$31,000		1995	1	**	**
	1987	11	\$111,364	\$100,000		1996	2	**	**
	1988	4	\$165,000	\$195,000		1999	1	**	**
	1989	4	\$211,250	\$237,500		2005	1	**	**
	1990	1	**	**		2006	1	**	**
		. 1	Į.		•		• 1		

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
Kodiak Salmon Setnet	1980	9	\$39,861	\$40,000	Kodiak Roe Herring Gillnet	1995	10	\$25,050	\$25,000
	1981	9	\$41,278	\$40,000	(cont'd)	1996	16	\$27,725	\$27,750
	1982	12	\$39,817	\$45,950		1997	6	\$27,000	\$28,250
	1983	6	\$57,033	\$60,000		1998	1	**	**
	1984	11	\$57,200	\$55,000		2002	1	**	**
	1985	7	\$56,357	\$55,000		2003	1	**	**
	1986	19	\$61,792	\$60,000		2004	1	**	**
	1987	8	\$60,122	\$62,750		2005	4	\$6,250	\$6,000
	1988	3	**	**		2006	1	**	**
	1989	6	\$69,542	\$76,125		2000		ı	
	1990	6	\$85,000	\$90,000	Kodiak Fd/Bt Her Seine/Gill	2006	1	**	**
	1991	3	**	**	Rodiak i d/bt i ici Scilic/Gili	2000	' 1	J	
	1992	9	\$109,722	\$100,000	Kodiak Tnr Bairdi Pot 120ft	2005	1	**	**
	1992				Koulak IIII Ballul Pol 12011		2	**	**
		8	\$111,938	\$111,000		2006	2	l	
	1994	5	\$98,040	\$100,000	K " T D "D (00	0005	ا مم ا	400 504	* 05.000
	1995	4	\$92,625	\$85,000	Kodiak Tnr Bairdi Pot 60ft	2005	11	\$33,591	\$35,000
	1996	7	\$75,961	\$80,000		2006	7	\$33,714	\$35,000
	1997	6	\$107,500	\$106,500					
	1998	9	\$86,994	\$85,000	Chignik Salmon Seine	1981	3	**	**
	1999	9	\$91,667	\$100,000		1982	2	**	**
	2000	6	\$107,792	\$103,500		1983	2	**	**
	2001	1	**	**		1984	4	\$322,500	\$320,000
	2002	6	\$55,667	\$50,000		1985	3	**	**
	2003	5	\$35,600	\$40,000		1986	2	**	**
	2003	6	\$42,917	\$40,000		1988	1	**	**
	2004	5	\$36,260	\$40,000		1989	2	**	**
								**	**
	2006	5	\$45,400	\$45,000		1990	2	**	**
	1	. 1				1991	2	**	**
Kodiak Roe Herring Seine	1985	4	\$36,250	\$35,000		1992	2	**	**
	1986	7	\$23,286	\$25,000		1993	2		
	1987	9	\$22,611	\$23,000		1994	3	**	**
	1988	2	**	**		1995	6	\$228,333	\$225,000
	1989	3	**	**		1996	4	\$194,500	\$194,000
	1990	5	\$70,500	\$62,500		1997	6	\$188,333	\$191,500
	1991	3	**	**		1999	4	\$158,750	\$140,000
	1992	10	\$47,600	\$50,000		2000	3	**	**
	1993	3	**	**		2001	1	**	**
	1994	10	\$66,680	\$67,750		2002	1	**	**
	1995	6	\$88,000	\$87,500		2003	4	\$179,500	\$183,500
	1996	4	\$103,000	\$102,000		2003	1	\$177,500 **	φ103,300 **
	1990		\$103,000	\$102,000 **		2004	5	\$159,600	\$155,000
	1997	2	**	**			3	\$109,000 **	\$100,000
		1	**	**		2006	3	J	
	1999	2	**	**	D /N // O / O /	4000	ا م	**	**
	2000	1	**	**	Pen/Aleutian Salmon Seine	1980	2	**	**
	2002	1				1981	2		
	2003	1	**	**		1982	2	**	**
	2004	3	**	**		1983	6	\$195,000	\$202,500
	2005	2	**	**		1984	3	**	**
	2006	1	**	**		1986	4	\$251,250	\$255,000
	•	•				1987	4	\$145,000	\$150,000
Kodiak Roe Herring Gillnet	1984	1	**	**		1988	4	\$149,625	\$174,000
3 3	1985	10	\$15,600	\$15,000		1989	2	**	**
	1986	10	\$16,600	\$16,000		1990	2	**	**
	1987	6	\$15,250	\$15,500		1992	6	\$191,717	\$185,000
	1988	18	\$16,511	\$16,000		1993	2	Ψ171,717 **	ψ100,000 **
	1989	12	\$22,813	\$10,000		1994	3	**	**
				\$25,000				**	**
	1990	8	\$29,000			1995	1	**	**
	1991	8	\$31,125	\$31,000		1996	2	**	**
	1992	7	\$26,886	\$28,000		1998	1	**	**
	1993	4	\$26,000	\$28,000		1999	3	**	**
	1994	7	\$25,429	\$25,000		2000	4	\$48,750	\$52,500

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Number Mean Median Permit Type Year of Sales Value Value Pen/Aleutian Salmon Seine 2001 (cont'd) 2002 1 2003 7 \$17,143 \$15,000 2004 \$15,167 \$15,000 6 4 2005 \$17,500 \$15,000 2 2006 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 \$190,000 7 \$186,429 1985 15 \$159,153 \$184,000 1986 13 \$197,000 \$200,000 1987 \$215,429 \$220,000 1988 2 1989 5 \$344,000 \$350,000 1990 11 \$360,000 \$356,136 1991 \$357,000 \$375,000 6 1992 \$319,286 \$310,000 7 1993 \$389,932 \$400,000 1994 \$329,750 \$324,500 1995 6 \$305,167 \$300,000 1996 9 \$287,222 \$300,000 1997 3 1998 1999 \$154,433 \$138,000 6 2000 3 2001 3 8 2002 \$26,125 \$25,000 2003 13 \$24,000 \$23,062 2004 7 \$28,000 \$30,000 19 2005 \$47,392 \$47,950 9 2006 \$68,333 \$76,000 Pen/Aleutian Salmon Setnet 1980 \$14,500 \$10,000 1981 \$54,278 \$35,000 1982 11 \$54,636 \$50,000 1983 \$60,000 11 \$50,836 1984 9 \$45,332 \$50,000 1985 7 \$47,500 \$52,000 7 1986 \$56,357 \$57,000 1987 9 \$55,722 \$60,000 1988 3 ** 1989 1 1990 3 3 1991 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 \$77,500 \$78,750 2 1999 2000 5 3 \$97,080 \$87,000 2001 2002 4 \$71,500 \$62,625 2003 \$50,500 \$48,500

2004

\$32,620

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Pen/Aleutian Salmon Setnet	2005	9	\$52,133	\$50,000
(cont'd)	2006	5	\$56,848	\$57,600
Bristol Bay Salmon Drift	1980	78	\$87,763	\$100,000
	1981	89	\$82,107	\$85,000
	1982	112	\$94,383	\$100,000
	1983	97	\$99,072	\$100,000
	1984	88	\$117,036	\$122,500
	1985 1986	89 97	\$114,647 \$121,120	\$122,000
	1987	78	\$121,120	\$127,000 \$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	67	\$187,201	\$185,000
	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
	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
ristol Bay Salmon Setnet	1980	49	\$30,689	\$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 1988	64 47	\$34,453	\$35,000
	1989	39	\$46,508 \$63,731	\$45,000 \$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
BBay Herring Spawn on	1993	1	**	**
(elp	1994	4	\$5,375	\$5,250
•				,

\$31,741

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
BBay Herring Spawn on	1995	5	\$4,052	\$4,761	Kuskokwim Salmon Gillnet	1994	5	\$12,500	\$12,500
Kelp (cont'd)	1996	6	\$4,500	\$4,500	(cont'd)	1995	15	\$11,967 **	\$12,000
	1997	4	\$5,000 **	\$4,750 **		1996	3		**
	2000	3	^^	^^		1997	6	\$9,683	\$10,000
Llanes Velean Colmon Cillant	1001	2 I	**	**		1998	4	\$9,000	\$9,000
Upper Yukon Salmon Gillnet	1981 1982	3				1999	3	**	**
	1982	6	\$8,367	\$9,500		2000 2001	2	**	**
	1983	5	\$10,600 **	\$12,000 **		2001	1	**	**
	1985	1 2	**	**		2002	1	**	**
	1986	3	**	**		2003	1	**	**
	1987	2	**	**		2004	4	\$5,750	\$5,000
	1988	3	**	**		2006	4	\$7,000	\$6,500
	1989	4	\$9,875	\$10,000		2000	7	ψ1,000	ψ0,500
	1990	4	\$11,250	\$11,500	Kotzebue Salmon Gillnet	1980	3	**	**
	1991	1	**	**	Troite du mon diminor	1981	8	\$7,813	\$7,750
	1993	1	**	**		1982	11	\$9,591	\$10,000
	1996	1	**	**		1983	12	\$13,083	\$14,500
	1999	1	**	**		1984	2	**	**
	2004	1	**	**		1985	3	**	**
	2005	1	**	**		1986	6	\$10,819	\$10,708
	2006	1	**	**		1987	4	\$9,500	\$9,000
		į	ļ.	l.		1988	11	\$7,505	\$8,000
U Yukon Salmon Fish Wheel	1980	5	\$9,320	\$11,100		1989	3	**	**
	1981	14	\$10,893	\$10,000		1990	8	\$8,250	\$7,500
	1982	8	\$10,500	\$11,000		1991	1	**	**
	1983	7	\$11,643	\$13,000		1992	4	\$10,500	\$9,500
	1984	6	\$12,333	\$13,000		1993	2	**	**
	1985	3	**	**		1994	1	**	**
	1986	2	**	**		1995	3	**	**
	1987	9	\$9,089	\$9,000		1996	1	**	**
	1988	5	\$8,700	\$9,500		1998	2	**	**
	1989	3	**	**		1999	2	**	**
	1990	6	\$11,667	\$12,500		2000	3	**	**
	1991	7	\$10,843	\$10,400		2001	2	**	**
	1992	5	\$10,900	\$10,000		2005	1	**	**
	1993	3	**	**			- 1		
	1994	3	**	**	Lower Yukon Salmon Gillnet	1980	9	\$9,289	\$9,000
	1995	1				1981	11	\$9,545	\$10,000
	1996	5	\$8,700	\$8,500 **		1982	12	\$18,250	\$16,500
	1997	2	**	**		1983	25	\$22,240	\$21,000
	1998	2	**	**		1984	17	\$28,441	\$26,000
	1999	2	**	**		1985	12	\$22,917	\$23,000
	2002 2003	1	**	**		1986 1987	11 12	\$22,455 \$20,688	\$23,500
				**		1987	13		\$20,750
	2006	1				1989	11	\$20,669	\$20,200 \$25,000
Kuskokwim Salmon Gillnet	1980	16	\$6,875	\$7,000		1990	9	\$25,527 \$24,778	\$25,000
Ruskokwiiii Saiiiioii Giiiilet	1981	14	\$8,339	\$8,000		1990	12	\$23,904	\$25,000
	1982	8	\$9,563	\$10,000		1992	10	\$23,904	\$30,000
	1983	9	\$10,222	\$10,000		1993	8	\$31,359	\$30,000
	1984	15	\$9,893	\$10,000		1994	7	\$24,543	\$24,800
	1985	6	\$10,083	\$10,000		1995	10	\$23,000	\$24,500
	1986	15	\$10,003	\$10,000		1996	11	\$19,500	\$19,000
	1987	8	\$9,563	\$10,000		1997	9	\$17,489	\$18,000
	1988	18	\$9,669	\$10,000		1998	12	\$15,958	\$15,250
	1989	20	\$12,050	\$11,250		1999	12	\$12,167	\$12,250
	1990	18	\$12,056	\$12,000		2000	12	\$12,125	\$12,000
	1991	12	\$13,417	\$14,250		2001	2	ψ12,120 **	**
	1992	15	\$12,333	\$13,000		2002	2	**	**
	1993	17				2003	3	**	**
			, _,. 55	, -,	1		٠,		

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

bata, by Ferrinc Type and Tear, 1700 2000									
Permit Type	Year	Number of Sales	Mean Value	Median Value					
Lower Yukon Salmon Gillnet	2004	15	\$8,407	\$7,500					
(cont'd)	2005	9	\$8,400	\$8,000					
	2006	15	\$8,553	\$9,000					
Norton Sound Salmon	1980	11	\$7,909	\$7,000					
Gillnet	1981	10	\$9,450	\$10,000					
	1982 1983	10 7	\$10,100 \$11,429	\$10,000 \$12,000					
	1984	5	\$11,429	\$12,000					
	1985	6	\$12,167	\$12,000					
	1986	6	\$10,167	\$10,500					
	1987	4	\$9,750	\$10,000					
	1988 1989	3 7	\$9,214	\$10,000					
	1990	2	₽7,∠14 **	\$10,000 **					
	1991	5	\$8,100	\$8,000					
	1992	2	**	**					
	1993	2	**	** #7.550					
	1994 1995	4 5	\$7,775 \$6,820	\$7,550 \$7,000					
	1996	2	ψ0,020 **	**					
	1997	4	\$5,175	\$5,250					
	1998	3	**	**					
	1999 2000	1 2	**	**					
	2003	1	**	**					
	2006	2	**	**					
Norton Sd Her Beach Seine	2000	1	**	**					
Nelson Island Her Gillnet	1995	2	**	**					
	1996	3	**	**					
	1997	1	**	**					
	2000 2002	1	**	**					
Nunivak Island Her Gillnet	1996	1	**	**					
Goodnews Bay Her Gillnet	2003	1	**	**					
Lower Yukon Herring Gillnet	2005	1		**					
-				¢20,000					
Norton Sd Herring Gillnet	1990 1991	26 27	\$29,731 \$35,370	\$30,000 \$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 1997	48 14	\$21,818 \$18,786	\$22,375 \$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 2003	1 2	**	**					
	2003	4	\$2,900	\$2,800					
	2005	3	ΨZ,700 **	**					
	2006	4	\$1,875	\$2,000					

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2006 *

Permit Type	Year	Number of Sales	Mean Value	Median Value
Notes: * In this table, calculations than \$500. Other CFEC certain permit sales, with table.	reports may us	se different	criteria for exc	cluding

^{**} When there are less than four transactions in a year, permit values are masked due to confidentiality regulations.

Endnotes:

- 1. (page 1) By the end of 2006, 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 3) Although 14,079 transferable permits were initially issued (Table 3), the number of transferable permits remaining at the end of 2006 was 13,639 (Tables 1 and 4). The net loss of 440 transferable permits is due to the cancellation of 566 transferable permits and the addition of 126 permits that were converted from nontransferable to transferable status through the CFEC adjudication process.
- 3. (page 3) 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 5) 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 17) 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 18) For the purposes of this document, the transfer of a permit as part of an inheritance is considered a gift.
- 7. (page 20) See CFEC Changes in the Distribution of Permit Ownership in Alaska's Limited Fisheries, 1975-1981; February, 1983.
- 8. (page 21) The percentage of state-financed permits increases to 23.5% when only the purchases by Alaska residents are considered (Table 13).
- 9. (page 24) 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.