EXECUTIVE SUMMARY

CHANGES IN THE DISTRIBUTION OF ALASKA'S COMMERCIAL FISHERIES ENTRY PERMITS, 1975 to 2000

CFEC Report Number 01-1N-Exec

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ABSTRACT

This report provides detailed information on changes in the distribution of permanent permits in Alaska's limited fisheries. From 1975 through 2000, 70 permit-types were issued in 59 limited fisheries. The report provides both statewide and fishery-specific data on the numbers of permit transfers, the geographic distribution of permit holders, changes due to transfers, changes due to the movement of permit holders, and the year-end 2000 geographic distribution of permit holders.

The report also includes extensive information on the age of permit holders, age differences between permit transferors and transfer recipients, the incidence of intra-family and business partner transfers, permit acquisition methods, and the 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 two separate documents: an executive summary and the principal report, which is primarily a reference document.

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EXECUTIVE SUMMARY

INTRODUCTION

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

Limited entry was implemented in 19 of the state's salmon fisheries in 1974, and by the end of year 2000, limited entry had been implemented in a total of 59 commercial fisheries: 26 salmon fisheries, 17 herring fisheries, 8 crab fisheries, 5 sablefish fisheries, 2 shrimp fisheries, and 1 sea urchin fishery. In some limited fisheries, more than one type of permit has been issued. For example, in some fisheries, permits have been issued for specific limits on the amount of gear that can be used, or for the length of the vessels that are allowed in the fishery. To date, a total of 70 permittypes have been issued in the 59 limited fisheries.

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. "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 obviates the need for an expensive and time consuming bureaucratic process to handle permit reallocation. Many other transfer options were considered and were found lacking with respect to these criteria.

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

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

This edition of *Changes in the Distribution of* Alaska's Limited Entry Permits has been published as two separate documents. This executive summary is designed to publish tables that address the most common questions about limited entry permits and the effects of permit transfers 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 with tables that detail transfer information on rural permit holders and permit holders who live locally to fisheries where they hold permits. Both the executive summary and the principal report cover the 59 limited fisheries and 70 permit-types for which permanent permits have been issued from 1975 through 2000.

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 point systems where persons would experience only minor economic hardship if excluded from the fishery. Persons who receive permanent permits and who are ranked at or below the minor economic hardship level receive non-transferable permits. From 1975 through 2000, 15,373 permanent limited entry permits were issued in 59 fisheries: 13,430 permits were fully transferable, and 1,943 were nontransferable.

Some permits in a given 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 adjudications process. In other instances, permits have been issued at a later date as the result of lawsuits brought against the Commission

Permit Transfers

During the 1975-2000 time span there were 26,161 permanent permit transfers. At the end of year 2000, there were 13,400 transferable permits, and original permit holders had

transferred 10,035 permits, indicating that approximately 74.9% of all transferable permits had changed hands at least once. Over the entire period, the average annual number of transfers per number of transferable permits was 9.0% (26,161 total transfers / 293,971 transferable permit-years).

Transfer Rates

Two types of annual transfer rates are shown in Table 1. The first type 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 .08 to .01 over the 1975-2000 period. Over this same period, the average annual ratio of transfers from initial issuees to transferable permit years is .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 .06 and .13 over the 1975-2000 time period, and averaged .09 for all years combined.² As can be seen in Table 1, this transfer ratio dropped below the all-years average in 1989 and has remained relatively low through 2000.

TABLE 1. Statewide Transfer Data on Permanent Permits, by year, 1975 - 2000.

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	0.11
1978	9,975	9,895	777	0.08	1,314	0.13
1979	10,104	10,016	557	0.06	1,209	0.12
1980	10,132	10,040	522	0.05	1,060	0.11
1981	10,204	10,112	505	0.05	1,092	0.11
1982	11,030	10,936	553	0.05	1,144	0.10
1983	12,488	10,965	566	0.05	1,211	0.11
1984	12,531	11,009	414	0.04	1,053	0.10
1985	12,509	11,173	387	0.03	1,111	0.10
1986	12,517	11,226	402	0.04	1,191	0.11
1987	12,492	11,253	305	0.03	1,120	0.10
1988	12,584	11,409	345	0.03	1,125	0.10
1989	12,655	11,495	276	0.02	914	0.08
1990	13,027	11,911	270	0.02	950	0.08
1991	13,066	12,000	260	0.02	929	0.08
1992	13,419	12,366	206	0.02	952	0.08
1993	13,423	12,429	216	0.02	854	0.07
1994	13,404	12,460	217	0.02	908	0.07
1995	13,357	12,461	232	0.02	1,010	0.08
1996	13,347	12,492	228	0.02	941	0.08
1997	13,639	12,799	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	14,337	13,400	179	0.01	964	0.07

Years	Sum of Annual Transferable Permits	Total Transfers From Initial Issuees	Ratio	Total Number of Transfers	Ratio
75 - 00	293,971	10,035	0.03	26,161	0.09

Notes:

^{* 1,079} permits have been revoked. Except for 43 that were re-instated, these have been excluded from the year of revoke forward.

^{**} The number of transfers includes 169 loan foreclosures by the Department of Community and Economic Development or by the Commercial Fishing and Agriculture Bank, and 153 subsequent transfers from these entities.

GEOGRAPHIC DISTRIBUTION OF PERMITS; CHANGES DUE TO TRANSFERS, MIGRATIONS, AND REVOCATIONS

Classification of Permit Holders

This report measures changes in permit distribution by classifying permit holders based upon where they reside. Five resident types have been defined. Permit holders who reside in Alaska are classified into "rural" or "urban" and "local" or "nonlocal" groups. Non-residents 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;³

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

NR: *Nonresident* of Alaska:

DCED / CFAB: Signifies permits which have been foreclosed upon by the Alaska State Department of Community and Economic Development (DCED) 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, that permit will be classified as one held by an Alaska Rural Local because Dillingham is a rural community and is local to Bristol Bay. If he also holds a Southeast sac roe herring gillnet permit, his permit for that fishery will be classified as one held by an Alaska Rural Nonlocal because Dillingham is not local to Southeast Alaska.

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 2000, 15,373 permanent permits were issued in Alaska's limited fisheries. Alaska residents received 82.2% of these permits (12,634 permits), and Nonresidents received 17.8 % (2,739 permits). Almost half of all permits issued (46.1%) were to Alaska Rural Locals, and 26.7% were issued to Alaska Urban Locals. The remaining permits issued to 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 revoked.

TABLE 2.
Initial Issuance, Total Net Changes, and Year-end 2000 Totals of Permanent Limited Entry Permits, by Resident Type

	Total										Total	Pct
	Initially	Pct	Trans	sfer	Migra	tion	Revo	ked	Tot	al	2000	Year-
	Issued	Issued	Change	Pct	Change	Pct	Change	Pct	Change	Pct	Year-end	end
AK Rural Local	7,089	46.1%	-667	-9.4%	-523	-7.4%	-281	-4.0%	-1,471	-20.8%	5,618	39.2%
AK Rural Nonlocal	446	2.9%	26	5.8%	17	3.8%	-15	-3.4%	28	6.3%	474	3.3%
AK Urban Local	4.112	26.7%	142	3.5%	-235	-5.7%	-500	-12.2%	-593	-14.4%	3,519	24.5%
AK Urban Nonlocal	987	6.4%		40.6%	196	19.9%	-73	-7.4%	524	53.1%	,	10.5%
Nonresident	2,739		-	3.0%		19.9%	_	-6.1%	_		,-	22.3%
DCED / CFAB	0	0.0%	16	0.0%	0	0.0%	0	0.0%	16	0.0%	16	0.1%
Total	15,373	100.0%	0		0		-1,036		-1,036		14,337	100.0%

By the end of 2000, the total number of permits had decreased to 14,337 due to the revocation of 869 Alaskan permits and 167 Nonresident permits. Note that 16 permits had been foreclosed upon by the Alaska Department of Community and Economic Development (DCED) or the Commercial Fishing and Agriculture Bank (CFAB) and had yet to be transferred.

Revocation normally occurs on nontransferable permits when a permit holder dies or does not renew the permit. Most of the revoked permits came from the hand troll fishery (834, or 80.5% of the total; see Tables 3 and 4), where a large number of nontransferable entry permits were issued.

When the effects of revocation, transfer, and migration were combined at the end of 2000, Alaska residents held 11,138 permits (77.7%; including the 16 permits held by DCED or CFAB) and Nonresidents held 3,199 permits (22.3%).

Alaska permit decreases are countered by Nonresident permit increases. 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 2000, the net result of permit transfer activity had increased the number of permits held by Nonresidents by 82, whereas permit holders moving into and out of Alaska resulted in a net increase of 545 Nonresident permits.

Tables 3 and 4 show permit distribution at initial issuance and at the end of 2000 for the 59 fisheries and 70 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 revocations over all fisheries for the five resident types.

Some of the more noteworthy changes are:

The overall decline of 1,471 permits held by Alaska Rural Locals represents 20.8% of all

transferable and nontransferable permits originally issued to them. Transfer activity accounted for almost half of this decrease (667 permits). Alaska Rural Locals also lost permits through migration (523 permits) and revocations (281 permits).

Of the Alaska Rural Local permit decline due to transfer activity, more than half is the result of transfers in the Bristol Bay drift (220 permits) and set gillnet (168 permits) fisheries.

Permit holders moving into and out of Alaska brought about a net increase of 545 Non-resident permits in 41 separate permit types, especially in the salmon fisheries in Bristol Bay, Kodiak, and Cook Inlet, and the hand troll fishery.

Transfer activity also increased the number of permits held by Nonresidents. Transfers resulted in net Nonresident increases in 18 permit types, and net losses in 27 permit types. The overall net gain was 82 permits. Some fisheries in particular show large gains in permits transferred to Nonresidents, most notably the Bristol Bay salmon fisheries, the Cook Inlet setnet fishery, and the hand troll fishery.

Alaska Urban Locals show a total net decrease of 593 permits from initial issuance through 2000. Revocations of permits have accounted for 84.3% of this decrease. The majority of the revocations of AUL-held permits have been in the hand troll fishery and were due to either the death of a nontransferable permit holder or the forfeiture of permits for nonpayment of permit renewal fees.

Since initial issuance, Alaska Urban Local permit holders show a net gain of 142 permits by transfer, and a net decrease of 235 permits through migration.

Both transfer and migration activities have contributed to a net increase in permits held by Alaska Urban Nonlocals. Over the 1975-2000 period, there was a cumulative net gain of 524 permits held by this resident group. This gain represents a 53.1% increase in the number of permits originally issued to this resident group. Alaska Urban Nonlocals show net increases due to transfer in 30 permit types, and net increases due to migration in 29 permit types.

Alaska Rural Nonlocals are the smallest resident group. They recorded an overall net gain of 28 permits, especially through migration in the Arctic / Yukon / Kuskokwim salmon fisheries, and through transfers mainly in the Peninsula / Aleutians and Prince William Sound salmon driftnet fisheries and the Norton Sound herring gillnet fishery.

TABLE 3. Total Number of Permits Initially Issued, by Permit Type and Resident Type, 1975-2000*

		All Peri	mits Issu	ed to		All Tra	nsferabl	e Permi	ts Issue	d to**	All Pe	rmits
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Alaska Total	Grand Total
1975 SE Seine SE Drift Power Troll Yakutat Setnet	106 117 263 128	0 1 3 3	106 195 406 0	0 4 13 22	207 157 286 18	106 117 263 128	0 1 3 3	106 195 406 0	0 4 13 22	207 157 286 18	212 317 685 153	419 474 971 171
PWS Seine PWS Drift PWS Setnet Cook Inlet Seine Cook Inlet Drift Cook Inlet Setnet Kodiak Seine	170 338 17 35 89 184 76	3 17 0 0 8 16	16 12 4 47 275 456 161	23 31 2 1 13 34 25	139 7 1 187 56	120 170 338 17 35 89 184 76	3 17 0 0 8 16	16 12 3 47 275 456 161	23 31 2 1 13 34 25	16 55 139 7 1 187 56 111	212 398 23 83 385 690 272	267 537 30 84 572 746 383
Kodiak Beach Seine Kodiak Beach Seine Kodiak Setnet Chignik Seine Pen/Aleutian Seine Pen/Aleutian Drift Pen/Aleutian Setnet Bristol Bay Drift Bristol Bay Setnet	13 44 29 100 98 99 702 <u>660</u> 3,268	2 2 8 0 0 0 169 39 281	18 77 0 2 0 0 0 0 0	1 14 32 3 14 8 244 183 667	2 51 21 15 48 8 746 <u>155</u> 2,270	12 44 29 100 98 99 702 <u>556</u> 3,163	10 1 2 8 0 0 0 169 28 269	17 77 0 2 0 0 0 0 0	1 14 32 3 14 8 244 158 642	1 51 21 15 48 8 746 137 2,251	34 137 69 105 112 107 1115 <u>882</u> 5,991	363 36 188 90 120 160 115 1861 1037 8,261
1976 U Yukon Gillnet U Yukon Fish Wheel Kuskokwim Gillnet Kotzebue Gillnet L Yukon Gillnet Norton Sd Gillnet	55 141 665 54 678 <u>177</u> 1,770	3 2 2 2 19 1 29	14 18 172 157 0 23 384	2 2 0 6 12 2	1 2 0 1 1 0 5	55 141 665 54 678 177 1,770	3 2 2 2 19 1 29	14 18 172 157 0 23 384	2 2 0 6 12 2	1 2 0 1 1 0 5	74 163 839 219 709 203 2,207	75 165 839 220 710 203 2,212
1977-78 SE Herring Seine SE Herring Gillnet PWS Herring Seine Cook Inlet Herring Seine	4 18 29 <u>15</u> 66	0 0 13 <u>1</u> 14	37 63 3 <u>34</u> 137	0 1 48 16 65	4 25 11 <u>8</u> 48	4 18 29 <u>15</u> 66	0 0 13 <u>1</u> 14	37 63 3 34 137	0 1 48 16 65	4 25 11 <u>8</u> 48	41 82 93 <u>66</u> 282	45 107 104 <u>74</u> 330
1980-87 Hand Troll NSEI Sablefish Longline SSEI Sablefish Longline SSEI Sablefish Pots SE R/B King Crab Pot SE R/B/Brn King Crab Pot SE Brn King Crab Pot SE R/B King/Tanner Pot SE All King/Tanner Pot SE Tanner Crab Pot PWS Herring Gillnet PWS Herring Found Kodiak Herring Seine Kodiak Her Seine/Gillnet	791 5 0 0 0 0 1 0 3 1 13 62 11 5 0 892	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,155 24 2 0 1 1 2 7 0 12 2 7 5 43 49 1,311	52 2 0 1 0 0 0 0 0 0 0 0 0 25 4 37 0 121	156 7 2 0 0 1 1 0 1 4 36 12 8 12 229	324 5 0 0 0 0 1 0 3 1 13 62 9 5 0 423	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	332 24 2 0 1 1 2 7 0 12 2 7 5 36 38 1 470	11 2 0 1 0 0 0 0 0 0 0 0 0 25 2 2 26 0 67	37 7 2 0 0 1 1 0 1 4 36 4 6 0 99	2,004 31 2 1 1 1 2 8 0 15 3 20 92 64 98 	2,160 38 4 1 1 2 2 8 1 15 4 24 128 76 106 2 2,572
1988-91 Bbay Her Spawn on Kelp Norton Sd Herring B Seine	268 0	5 1	0	5 0	5 3	268 0	5 1	0	5 0	5 3	278 1	283 4

TABLE 3. Total Number of Permits Initially Issued, by Permit Type and Resident Type, 1975-2000*

		All Per	mits Issu	ed to		All Tra	nsferab	le Permi	ts Issue	d to**	All Permits	
Permits First											Alaska	Grand
Issued in:	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Total	Total
Nelson Is Herring Gillnet Nunivak Herring Gillnet L Yukon Herring Gillnet Norton Sd Herring Gillnet	128 44 84 <u>133</u> 657	6 2 1 18 33	0 0 0 <u>7</u> 7	8 8 2 41 64	7 3 0 48 66	128 41 84 <u>133</u> 654	6 2 1 18 33	0 0 0 7 7	8 7 2 <u>41</u> 63	7 3 0 48 66	142 54 87 199 761	149 57 87 <u>247</u> 827
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 In Dunge Ring Net Cook In Dunge Pot	4 0 8 13 25 45 1 13 109	0 0 0 0 0 1 0 -3 4	4 3 31 23 45 47 0 <u>51</u> 204	0 0 0 1 0 0 0 2 3	0 0 12 10 12 14 0 2 50	0 0 8 13 25 34 0 9	0 0 0 0 0 1 0 2 3	0 0 31 22 45 28 0 44 170	0 0 0 1 0 0 0 2 3	0 0 12 10 11 6 0 2 41	8 3 39 37 70 93 1 <u>69</u> 320	8 3 51 47 82 107 1 71 370
1998 N. SE Herring Pound S. SE Herring Pound SE Shrimp Beam SE Shrimp Pot PWS Net Gear PWS Sablefish Fixed 90ft PWS Sablefish Fixed 60ft PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	12 130 10 135 0 1 0 1 2 291	0 0 0 2 0 0 0 0 0 0	67 65 7 144 0 0 0 1 0 284	5 1 0 5 1 0 1 21 22 36	15 13 3 21 0 0 3 2 57	12 100 10 73 0 1 0 1 2	0 0 0 0 0 0 0 0 0 0 1 1	67 42 7 66 0 0 1 1 0	5 1 0 3 1 0 1 21 <u>2</u> 34	15 10 3 12 0 0 0 3 2 45	84 196 17 286 1 1 1 23 5	99 209 20 307 1 1 1 26 7 671
1999 - 2000 SE Urchin Dive Goodnews Bay Her Gillnet	4 32 36 7,089	1 <u>62</u> 63	10 0 10	0 -7 7	13 1 14 	4 32 36 6,400	1 62 63	10 0 10	0 <u>7</u> 7	13 _1 14	15 101 116	28 102 130

^{*} Figures in this table include 1,079 permits which were revoked because of forfeit, criminal action, or administrative error. 43 of these permits were subsequently reinstated.

ARL - Alaska Rural Local

ARN - Alaska Rural Nonlocal

AUL - Alaska Urban Local

AUN - Alaska Urban Nonlocal

NR - Nonresident

DCED/CFAB - Department of Community and Economic Development / Commercial Fishing and Agriculture Bank

^{**} By 2000, 129 non-transferable permits had become transferable by adjudication of permit claims.

TABLE 4. 2000 Year-end Distribution of Permits, by Permit Type and Resident Type*

	All Permits Held By						All Transferable Permits Held By**					y**	All Permits	
Permits First						DCED						DCED	Alaska	Grand
Issued in	ARL	ARN	AUL	AUN	NR	CFAB	ARL	ARN	AUL	AUN	NR	CFAB	Total	Total
1975														
SE Seine	45	3	127	15	225	0	45	3	127	15	225	0	190	415
SE Drift	125	2	211	4	131	0	125	2	211	4	131	0	342	473
Power Troll	283	3	453	21	200	3	283	3	453	21	200	3	763	963
Yakutat Setnet	105	4	0	23	35	1	105	4	0	23	35	1	133	168
PWS Seine	96	7	17	75	72	0	96	7	17	75	72	0	195	267
PWS Drift	245	19	10	117	145	1	245	19	10	117	145	1	392	537
PWS Setnet	9	1	0	15	5	0	8	1	0	15	5	0	25	30
Cook Inlet Seine	23	0	51	0	8	0	23	0	51	0	8	0	74	82
Cook Inlet Drift	76	2	290	19	183	0	76	2	290	19	183	0		570
Cook Inlet Setnet	189	22	392	17	125	0	189	22	392	17	125	0	620	745
Kodiak Seine	49	16	177	51	88	1	49	16	177	51	88	1	294	382
Kodiak Beach Seine	4	2	16	7	5	0	3	2	16	7	_5	0	29	34
Kodiak Setnet	18	2	87	24	57	0	18	2	87	24	57	0	131	188
Chignik Seine	45	5	0	25	15	0	45	5	0	25	15	0	75	90
Pen/Aleutian Seine Pen/Aleutian Drift	80 33	0 8	0 1	8	32 81	0 2	80 33	0	0 1	8 35	32 81	0 2	88 79	120
Pen/Aleutian Dilit Pen/Aleutian Setnet	70	2	0	35 20	21	0	33 70	8 2	0	20	21	0	92	160 113
Bristol Bay Drift	459	128	0	329	942	0	459	128	0	329	942	0	916	1858
Bristol Bay Setnet	413	40	0	272	281	1	360	38	0	258	264	1	726	1,007
Briotor Bay Couriet	2,367	266	1,832	1,077	2,651	9	2,312	264	1,832	1,063	2,634	9	5,551	8,202
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1976														
U Yukon Gillnet	35	3	25	8	1	0	35	3	25	8	1	0	71	72
U Yukon Fish Wheel	119	6	25	6	3	0	119	6	25	6	3	0		159
Kuskokwim Gillnet	631	3	162	19	6	0	631	3	162	19	6	0	815	821
Kotzebue Gillnet	31	6	123	22	8	1	31	6	123	22	8	1	183	191
L Yukon Gillnet	594	28	0	63	13	2	594	28	0	63	13	2	687	700
Norton Sd Gillnet	145 1,555	<u>5</u> 51	<u>19</u> 354	<u>19</u> 137	<u>3</u>	<u>0</u> 3	<u>145</u> 1,555	<u>5</u> 51	<u>19</u> 354	<u>19</u> 137	<u>3</u>	<u>0</u> 3	188 2,100	<u>191</u> 2,134
	1,555	31	334	137	34	3	1,555	31	334	137	34	3	2,100	2,134
1977-78														
SE Herring Seine	3	1	20	7	14	0	3	1	20	7	14	0	31	45
SE Herring Gillnet	10	2	61	1	33	0	10	2	61	1	33	0	74	107
PWS Herring Seine	21	9	1	47	25	1	21	9	1	47	25	1	79	104
Cook Inlet Herring Seine	_ 9	3	30	<u>11</u>	21	0	_ 9	3	30	11	21	0	53	74
	43	15	112	66	93	1	43	15	112	66	93	1	237	330
1980-87														
Hand Troll	534	5	585	48	154	0	320	2	327	26	96	0	1.172	1,326
NSEI Sablefish Longline	4	0	25	2	7	0	4	0	25	2	7	0	31	38
SSEI Sablefish Longline	Ö	Ö	1	1	2	0	0	0	1	1	2	0	2	4
SSEI Sablefish Pots	Ö	1	0	0	0	Ö	Ö	1	0	0	0	0		1
SE R/B King Crab Pot	0	0	1	0	0	0	Ö	0	1	0	0	0		1
SE R/B/Brn King Crab Pot	0	0	1	0	1	0	0	0	1	0	1	0	1	2
SE Brn King Crab Pot	0	0	2	0	0	0	0	0	2	0	0	0	2	2 2 8
SE R/B King/Tanner Pot	0	0	8	0	0	0	0	0	8	0	0	0	8	
SE All King/Tanner Pot	0	0	1	0	0	0	0	0	1	0	0	0	1	1
SE Tanner Crab Pot	1	0	14	0	0	0	1	0	14	0	0	0	_	15
PWS Herring Gillnet	0	0	4	0	0	0	0	0	4	0	0	0	4	4
PWS Herring Pound	20	0	0	3	1	0	20	0	0	3	1	0	_	24
Kodiak Herring Seine	50	8	2	33	33	1	50	8	2	33	33	1	94	127
Kodiak Herring Gillnet	8 8	6 6	30 48	13 21	13	0	6	4 5	27 41	10 17	7 11	0	57	70
Kodiak Herr Seine/Gillnet	0				11 1	0	8 0	0		0	11 0	0	83 1	94
	625	<u>0</u> 26	<u>1</u> 723	<u>0</u> 121	223	1	<u>- 0</u> 409	20	<u>1</u> 455	92	158	1	1,496	1,719
	323	20	, 20	121	220	'	-100	20	700	52	100	'	1,750	1,713
1988-91														
BBay Her Spawn on Kelp	260	5	0	11	5	0	260	5	0	11	5	0	276	281

TABLE 4. 2000 Year-end Distribution of Permits, by Permit Type and Resident Type*

		Al	l Permi	ts Held	Ву		AII 7	Transfe	rable P	ermits	Held B	y**	All Pe	All Permits	
Permits First						DCED						DCED	Alaska	Grand	
Issued in	ARL	ARN	AUL	AUN	NR	CFAB	ARL	ARN	AUL	AUN	NR	CFAB	Total	Total	
Norton Sd Herr B Seine Nelson Is Herring Gillnet Nunivak Herring Gillnet L Yukon Herring Gillnet Norton Sd Herring Gillnet	0 122 39 72 104 597	1 5 1 2 <u>33</u> 47	0 0 0 0 2 2	0 9 8 2 37 67	3 5 3 0 68 84	0 0 0 0 1 1	0 122 36 72 104 594	1 5 1 2 33 47	0 0 0 0 2 2	0 9 7 2 <u>37</u> 66	3 5 3 0 <u>68</u> 84	0 0 0 0 1	1 136 48 76 <u>177</u> 714	4 141 51 76 245 798	
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 In Dunge Ring Net Cook In Dunge Pot	4 0 9 10 26 43 1 12 105	0 0 0 0 0 0 0 3 3	3 2 36 26 41 43 0 50 201	0 0 0 0 0 0 0 3 3	0 1 6 10 14 16 0 2 49	0 0 0 0 1 0 0 0	0 9 10 26 32 0 9	0 0 0 0 0 0 0 2 2	0 0 36 24 41 25 0 43	0 0 0 0 0 0 0 3	0 0 6 10 13 11 0 2	0 0 0 0 1 0 0 0	7 2 45 36 68 86 1 <u>68</u> 313	7 3 51 46 82 102 1 <u>70</u> 362	
1998 N. SE Herring Pound S. SE Herring Pound SE Shrimp Beam SE Shrimp Pot PWS Net Gear PWS Sablefish Fixed 90ft PWS Sablefish Fixed 60ft PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	9 124 11 140 0 1 0 2 2 289	1 0 0 2 0 0 0 0 0 1 4	70 66 7 139 0 0 2 0 284	2 1 0 4 1 0 1 21 <u>3</u> 33	17 15 2 17 0 0 0 1 0 52	0 0 0 0 0 0 0	9 97 11 78 0 1 0 2 <u>2</u> 2200	1 0 0 0 0 0 0 0 0 0	70 43 7 63 0 0 2 0 185	2 1 0 2 1 0 1 21 3 31	17 11 2 11 0 0 0 1 1 0	0 0 0 0 0 0 0 0 0	82 191 18 285 1 1 25 6	99 206 20 302 1 1 26 6	
1999 SE Urchin Dive Goodnews Bay Her Gillnet Overall Total	5 <u>32</u> 37 5,618	0 62 62	11 0 11 3,519	0 7 7 1,511	12 1 13	0 0 0	5 32 37 5,236	0 62 62 463	11 0 11 3,120	0 7 7	12 <u>1</u> 13	0 0 0	16 101 117 11,138	28 102 130	

^{*} This table excludes 1,036 permits which were revoked by CFEC and not re-instated.

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

DCED/CFAB -Department of Community and Economic Development / Commercial Fishing and Agriculture Bank

^{**} By 2000, 129 non-transferable permits had become transferable by adjudication of permit claims.

TABLE 5. Net Shifts in Resident Types Due to Transfer Activity, by Permit Type, 1975-2000

Permits Issued Beginning in:	ARL	ARN	AUL	AUN	NR	DCED / CFAB
1975						
SE Seine	-61	4	31	16	10	0
SE Drift	-5	3	14	2	-14	0
Power Troll	63	0	39	3	-108	3
Yakutat Setnet	-12	5	0	-4	10	1
PWS Seine PWS Drift	-31 -69	6 11	-6 6	31 75	0 -24	0 1
PWS Setnet	-09 -7	-2	-2	16	-24 -5	0
Cook Inlet Seine	-15	2	11	2	0	0
Cook Inlet Drift	6	-1	29	-1	-33	0
Cook Inlet Setnet	-5	4	-14	-18	33	0
Kodiak Seine	-12	-2	56	16	-59	1
Kodiak Beach Seine Kodiak Setnet	-3 -12	1 -1	-3 35	1 7	-29	0 0
Chignik Seine	1	1	0	4	-6	0
Pen/Aleutian Seine	-17	0	-2	3	16	0
Pen/Aleutian Drift	-64	15	1	19	27	2
Pen/Aleutian Setnet	-8	1	1	1	5	0
Bristol Bay Drift	-220	-16	0	106	130	0
Bristol Bay Setnet	<u>-168</u> -639	<u>3</u> 34	<u>0</u> 196	<u>82</u> 361	<u>82</u> 39	19
1076						
1976 U Yukon Gillnet	-3	0	0	4	-1	0
U Yukon Fish Wheel	5	0	-1	-3	-1	0
Kuskokwim Gillnet	11	-7	-2	-2	0	0
Kotzebue Gillnet	-8	1	6	-1	1	1
L Yukon Gillnet	-5	-16	0	19	0	2
Norton Sd Gillnet	<u>-2</u> -2	<u>-3</u> -25	<u>-1</u> 2	<u>3</u> 20	<u>3</u> 2	0_3
1977-78						
SE Herring Seine	-1	1	-16	7	9	0
SE Herring Gillnet	-7	1	4	2	0	0
PWS Herring Seine	3	-4	-2	7	-5	1
Cook Inlet Herring Seine	<u>-5</u> -10	<u>0</u> -2	<u>-5</u> -19	<u>10</u> 26	<u>0</u>	0
	-10	-2	-19	20	4	'
1980-87 Hand Troll	-18	1	-38	1	54	0
NSEI Sablefish Longline	2	0	1	-2	-1	0
SSEI Sablefish Longline	0	0	0	0	0	0
SSEI Sablefish Pots	0	1	0	-1	0	0
SE R/B King Crab Pot	0	0	0 0	0 0	0	0 0
SE Brn King Crab Pot SE R/B King/Tanner Pot	-1	0	2	0	-1	0
SE Brn King/Tanner Pot	0	0	1	0	-1	0
SE All King/Tanner Pot	-1	0	2	0	-1	0
SE Tanner Crab Pot	-1	0	2	0	-1	0
PWS Herring Gillnet	8	1	-5	1_	-5	0
PWS Herring Pound	-2	5	-1 10	7	-10	1
Kodiak Herring Seine Kodiak Herring Gillnet	4 3	-2 <u>-2</u>	-10 1	11 <u>-3</u>	-3 1	0 <u>0</u>
Addian Florring Chillet	<u>-5</u> -6	4	<u>-1</u> -45	14	32	1
1988-91						
BBay Herr Spawn on Kelp	4	-2	0	-1	-1	0
Norton Sd Herring B Seine	0	0	0	0	0	0

TABLE 5. Net Shifts in Resident Types Due to Transfer Activity, by Permit Type, 1975-2000

Permits Issued Beginning in:	ARL	ARN	AUL	AUN	NR	DCED / CFAB
Nelson Is Herring Gillnet Nunivak Is Herring Gillnet L Yukon Herring Gillnet Norton Sd Herring Gillnet	9 0 1 <u>-26</u> -12	-1 0 0 21 18	0 0 0 <u>-3</u> -3	-6 0 -1 <u>-11</u> -19	-2 0 0 18 15	0 0 0 1 1
1997 SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot CI Dungeness Pot	1 -2 2 -2 -0 -1	0 0 0 -1 <u>0</u>	8 3 -3 -3 <u>-1</u> 4	0 -1 0 0 -1 0	-9 0 0 6 0	0 0 1 0 0 1
1998 N. SE Herring Pound S. SE Herring Pound SE Shrimp Beam SE Shrimp Pot PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	-2 -2 1 4 0 -1 2	-1 0 0 0 0 0 0 -1	3 1 0 1 1 0 6	-2 0 0 -1 1 1 -1	2 1 -1 -4 -2 -2 -6	0 0 0 0 0 0 0
1999-2000 SE Urchin Dive Goodnews Bay Herr Gillnet	1 0 1	-1 _0 -1	1 _0 _1	0 0 0	-1 _0 -1	0 0 0
Net Shifts 1975 - 2000	-667	26	142	401	82	16

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

DCED/CFAB -Department of Community and Economic Development / Commercial Fishing and Agriculture Bank

TABLE 6. Net Shifts in Resident Types Due to Migration Activity, by Permit Type, 1975-2000

Permits Issued				_	
Beginning in:	ARL	ARN	AUL	AUN	NR
1975 SE Seine SE Drift Power Troll Yakutat Setnet PWS Seine PWS Drift PWS Setnet Cook Inlet Seine Cook Inlet Drift Cook Inlet Setnet Kodiak Seine Kodiak Seine Kodiak Setnet Chignik Seine Pen/Aleutian Seine Pen/Aleutian Drift Pen/Aleutian Setnet Bristol Bay Drift Bristol Bay Setnet	2 14 -40 -10 -43 -23 -1 4 -19 10 -15 -6 -14 15 -3 -1 -19 -22 -71 -242	-1 -2 0 -4 -2 -9 3 -2 -5 2 8 -1 1 -4 0 -7 1 -25 4 -43	-9 2 9 0 7 -8 -2 -6 -13 -49 -40 2 -25 0 0 -1 0 -1 33	-1 -2 7 6 21 10 -3 -3 7 1 10 5 3 -11 2 2 11 -20 18 63	9 -12 24 8 17 30 3 7 30 36 37 0 35 0 1 6 8 67 49 355
1976 U Yukon Gillnet U Yukon Fish Wheel Kuskokwim Gillnet Kotzebue Gillnet L Yukon Gillnet Norton Sd Gillnet	-16 -23 -33 -8 -72 <u>-23</u> -175	0 4 8 3 26 7 48	11 8 -4 -26 0 <u>-2</u> -13	2 8 22 23 34 <u>17</u> 106	3 3 7 8 12 <u>1</u> 34
1977-78 SE Herring Seine SE Herring Gillnet PWS Herring Seine Cook Inlet Herring Seine	0 -1 -11 <u>-1</u> -13	0 1 0 <u>2</u> 3	0 -6 0 <u>1</u> -5	0 -2 -8 <u>-15</u> -25	0 8 19 <u>13</u> 40
1980-87 Hand Troll NSEI Sablefish Longline SSEI Sablefish Longline SE R/B King/Tanner Pot SE All King/Tanner Pot PWS Herring Gillnet PWS Herring Pound Kodiak Herring Seine Kodiak Herring Gillnet	-44 -3 0 0 -1 -1 -9 -7 0 -65	3 0 0 0 -1 3 3 1 9	-68 0 -1 -1 0 -2 -2 -2 -2 -75	29 2 1 0 0 2 1 -1 <u>-6</u> 28	80 1 0 1 1 2 7 7 4 103
1988-91 BBay Herr Spawn on Kelp Nelson Is Herring Gillnet Nunivak Herring Gillnet L Yukon Herring Gillnet Norton Sd Herring Gillnet	-11 -10 -2 -2 -2 -27	2 1 0 1 <u>-7</u>	0 0 0 0 -2 -2	8 7 2 1 <u>8</u> 26	1 2 0 0 3 6

TABLE 6. Net Shifts in Resident Types Due to Migration Activity, by Permit Type, 1975-2000

Permits Issued Beginning in:	ARL	ARN	AUL	AUN	NR
1997 SE Dungeness Dive SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot	0 0 -1 -1 -1 <u>0</u> -2	0 0 0 0 0	-1 -3 0 -1 <u>2</u> -3	0 0 0 0 <u>0</u>	1 3 1 2 <u>-2</u> 5
1998 N. SE Herring Pound S. SE Herring Pound SE Shrimp Pot PWS Sablefish Fixed 50ft PWS Sablefish Fixed 35ft	-1 -2 4 1 <u>-1</u>	2 0 0 0 1 3	0 0 -4 0 <u>0</u> -4	-1 0 0 -1 <u>0</u> -2	0 2 0 0 0 0 2
Net Shifts 1975 - 2000	-523	17	-235	196	545

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 Yearly Net Changes in Statewide Permit Ownership, 1975 – 2000

	A	Maska Rur	al Local		Ala	ska Rural	Nonloca	I	A	laska Urk	an Local		Al	aska Urba	n Nonloc	al		Nonres	sident		DCED / CFAB
Year	Tran	Migr	Rev	Net	Tran	Migr	Rev	Net	Tran	Migr	Rev	Net	Tran	Migr	Rev	Net	Tran	Migr	Rev	Net	Tran
1975	24	0	-1	23	3	0	0	3	26	0	-2	24	6	0	-1	5	-59	0	0	-59	0
1976	-18	47	-1	28	1	7	0	8	28	-1	0	27	-6	-17	-1	-24	-5	-36	0	-41	0
1977	-59	-14	0	-73	-1	3	0	2	51	-5	0	46	-2	-6	0	-8	11	22	0	33	0
1978	-64	-35	-3	-102	-5	-3	-1	-9	38	-16	0	22	25	-30	-1	-6	6	84	0	90	0
1979	-75	-4	-2	-81	3	1	0	4	-3	-3	0	-6	45	-3	0	42	30	9	0	39	0
1980	-93	8	-3	-88	-4	-13	0	-17	39	-19	0	20	48	12	0	60	10	12	0	22	0
1981	-77	4	0	-73	-7	2	0	-5	18	-10	-1	7	52	9	0	61	14	-5	0	9	0
1982	-77	-45	-1	-123	-1	13	0	12	-20	23	0	3	33	37	0	70	56	-28	-1	27	9
1983	-84	29	-5	-60	6	2	0	8	-3	16	-2	11	70	1	-1	70	7	-48	0	-41	4
1984	-55	12	0	-43	-1	6	0	5	-22	-16	0	-38	8	10	-1	17	74	-12	-2	60	-4
1985	-23	-12	-32	-67	7	-2	-2	3	-29	9	-75	-95	16	14	-6	24	28	-9	-27	-8	1
1986	-50	-26	-10	-86	5	8	0	13	-4	-10	-36	-50	61	-1	-2	58	-11	29	-6	12	-1
1987	-12	-25	-12	-49	16	2	0	18	-12	-11	-30	-53	16	0	-4	12	-6	34	-4	24	-2
1988	-18	-31	-10	-59	7	13	0	20	-10	-26	-37	-73	5	-6	-5	-6	19	50	-14	55	-3
1989	-19	-25	-12	-56	0	1	0	1	-2	-31	-30	-63	28	-23	-3	2	-5	78	-12	61	-2
1990	6	-102	-10	-106	1	-2	-1	-2	-29	11	-18	-36	13	46	-2	57	8	47	-5	50	1
1991	-7	-12	-13	-32	12	3	0	15	-13	-30	-24	-67	3	12	-1	14	7	27	-5	29	-2
1992	-5	23	-16	2	-4	-6	-1	-11	-2	-17	-34	-53	-19	3	-6	-22	24	-3	-3	18	6
1993	-14	-25	-15	-54	6	-14	1	-7	-3	5	-34	-32	14	3	-8	9	0	31	-10	21	-3
1994	-8	-19	-18	-45	-14	6	-4	-12	-2	-22	-26	-50	5	13	0	18	15	22	-7	30	4
1995	-3	-52	-16	-71	0	-9	0	-9	-2	-18	-24	-44	9	41	-9	41	-1	38	-9	28	-3
1996	-13	-38	-12	-63	1	13	0	14	3	-29	-21	-47	-15	6	-3	-12	23	48	-14	57	1
1997	19	-37	-17	-35	4	-12	0	-8	32	2	-26	8	-4	7	-4	-1	-56	40	-9	-25	5
1998	-6	-27	-24	-57	-2	-16	-3	-21	24	-7	-31	-14	-6	18	-4	8	-15	32	-13	4	5
1999	20	-60	-21	-61	1	7	-1	7	16	-17	-18	-19	-3	40	-7	30	-34	30	-18	-22	0
2000	44	-57	-27	-40	-8	7	-3	-4	23	-13	-31	-21	-1	10	-4	5	-58	53	-8	-13	0
Total	-667	-523	-281	-1471	26	17	-15	28	142	-235	-500	-593	401	196	-73	524	82	545	-167	460	16

AGE PATTERNS AMONG PERMIT HOLDERS

Figure 1 shows the annual mean ages of all persons who transfered permits (transferors), 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 2000 it had risen to 46.5 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.

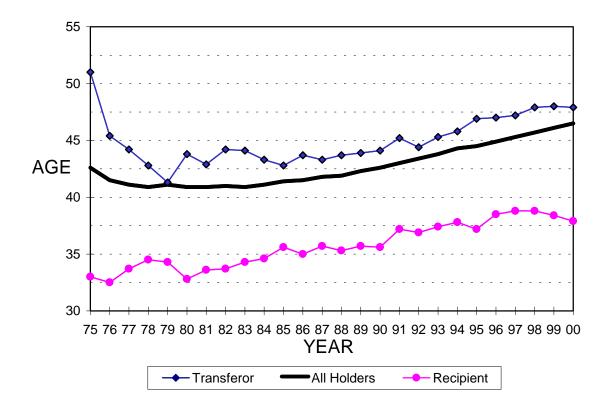


Figure 1. Mean ages for permit holders of transferable limited entry permits: transferors, transfer recipients, and all permit holders.

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, trade, or inheritance and what the relationship was between the transfer parties. 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 loans by the State Department of Community and Economic Development and the Alaska Commercial Fishing and Agriculture Bank. Survey results from the 1980-

2000 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 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 1980-2000 survey data)*

	Friend/	Immediate	Other			
Vaar			Relative	Othor	Total	
Year	Partner	Family	Relative	Other	Total	
			l ,	l		
1980	288 (31.3%)	327 (35.5%)	56 (6.1%)	` ,	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	353 (29.4%)	396 (33.0%)	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	188 (16.9%)	339 (30.5%)	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%)	340 (35.9%)	38 (4.0%)	426 (44.9%)	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	
	(,	(((,		
Total	4,107 (19.7%)	7,113 (34.2%)	1,035 (5.0%)	8,571 (41.2%)	20,827	

Notes

^{*} Transfer survey information is not included for 169 permit foreclosures. However, subsequent transfers of 153 of these permits are included in the "other" category.

^{**} This total includes survey/s 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 20,827 transfer surveys received between 1980 and 2000, 39.2% indicated a transfer between immediate family members or other relatives, and 19.7% indicated a transfer between friends or business partners. Permit exchanges between people who appeared to have no pre-existing relationship accounted for the remaining 41.2% of the transfers.

The percentage of transfers between friends and business partners decreased 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 (57.3%) of the transfers to Alaska Rural Locals, for all years combined, were from immediate family members or relatives, which is nearly double that of other resident types. In the remaining resident types, the "Other" category predominated.

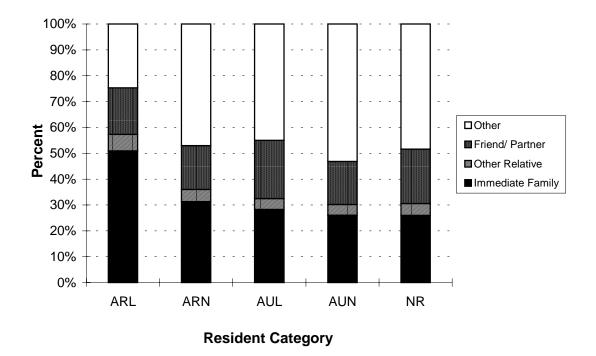


Figure 2. Transfers to the resident type: Relationship between the transferor and the permit recipient.

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 1980-2000 period, 59.7% of all transfers were sales, 34.7% were gifts, and 1.7% were trades. The remaining 818 transfers in the "Other" category comprised 3.9% 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,⁴ it has been suggested that the 1980-2000 percentage may be a result of regulatory attempts 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.

TABLE 9.
Transfer Acquisition Methods, All Fisheries by Year (from 1980-2000 survey data).*

Year	Gift	Sale	Trade	Other	Total	
1980	364 (39.6%)	513 (55.8%)	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	441 (36.8%)	709 (59.1%)	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	331 (29.8%)	713 (64.2%)	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%)	554 (58.4%)	15 (1.6%)	65 (6.9%)	948	
1991	285 (30.8%)	549 (59.4%)	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	
	` '	` ,	` ,	, ,		
All Years	7,226 (34.7%)	12,425 (59.7%)	356 (1.7%)	818 (3.9%)	20,827	

Notes

^{*} Transfer survey information is not included for 169 permit foreclosures, however, 153 subsequent transfers of these permits are included in the "other" category.

^{**} This total includes survey/s in which the acquisition method was not indicated.

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, below. The table only lists permit types where there have been at least 5 total transfers).

Table 10.
Percent of Transfers That Were Gifts, 1980-2000

Permit	Percent
Lower Yukon Herring Gillnet	91.4
Nunivak Herring Gillnet	75.0
Nelson Island Herring Gillnet	74.4
Kuskokwim Salmon Gillnet	70.4
Bristol Bay Herring Spawn on Kelp	64.3
Lower Yukon Salmon Gillnet	63.2
Kotzebue Salmon Gillnet	61.3
Peninsula/Aleutian Seine	59.4
Kodiak Salmon Setnet	56.0
Norton Sound Salmon Gillnet	56.0
Southern Southeast Herring Pound	55.6
Yakutat Salmon Setnet	51.2
Upper Yukon Salmon Gillnet	50.0

Fisheries with lower permit values tend to have higher proportions of gift transactions. Some notable exceptions are the Peninsula / Aleutian and Chignik salmon seine fisheries (high percentage of gifts and high permit values), 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, 50.9% 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.

Table 11. 1980-2000 Permit Acquisition Methods, by Residency

Residency	Gift	Sale	Trade	Other
AK Rural Local	50.9	43.2	1.6	4.3
AK Rural Nonlocal	32.6	61.3	1.2	4.9
AK Urban Local	28.5	65.6	2.2	3.6
AK Urban Nonlocal	25.3	68.5	1.7	4.5
Nonresident	28.0	67.1	1.4	3.4

Financing of Permit Purchases

The transfer survey indicates that the predominate means of financing for permit purchases has been through self-financing, which was used for 58.9% of all purchases surveyed from 1980 through 2000. The next most important source of financing has been the Department of Community and Economic Development's loan program with 18.3%. The remainder of the financing sources come from transferors, banks and other private lending institutions, the Commercial Fishing and Agriculture Bank, and fish processors.

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 five years since 1996 only 8 transfers have been seller-financed. The percentage of self-financed purchases has tended to increase over time whereas the percentage of purchases financed by the state Department of Community and Economic Development has declined somewhat since the mid-1980's.

TABLE 12.
Sources of Permit Financing, All Fisheries by Year (from 1980-2000 survey data)*

Year	Self/Other	Bank	DCED	CFAB	Transferor	Processor	Combination	Total
								<u></u>
1980	208 (40.5%)	61 (11.9%)	93 (18.1%)	1 (0.2%)	142 (27.7%)	8 (1.6%)	0 (0.0%)	513
1981	268 (41.4%)	69 (10.7%)	159 (24.6%)	11 (1.7%)	138 (21.3%)	2 (0.3%)	0 (0.0%)	647
1982	282 (41.2%)	66 (9.6%)	181 (26.4%)	2 (0.3%)	150 (21.9%)	4 (0.6%)	0 (0.0%)	685
1983	326 (46.0%)	69 (9.7%)	167 (23.6%)	16 (2.3%)	122 (17.2%)	4 (0.6%)	0 (0.0%)	709
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%)	68 (9.7%)	8 (1.1%)	2 (0.3%)	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	452 (63.4%)	59 (8.3%)	115 (16.1%)	22 (3.1%)	48 (6.7%)	8 (1.1%)	9 (1.3%)	713
1989	296 (57.5%)	37 (7.2%)	88 (17.1%)	22 (4.3%)	46 (8.9%)	11 (2.1%)	15 (2.9%)	515
1990	348 (62.8%)	27 (4.9%)	87 (15.7%)	35 (6.3%)	36 (6.5%)	10 (1.8%)	11 (2.0%)	554
1991	355 (64.7%)	27 (4.9%)	82 (14.9%)	32 (5.8%)	40 (7.3%)	8 (1.5%)	5 (0.9%)	549
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 (66.7%)	28 (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
]	, ,		, (
All Years	7,318 (58.9%)	919 (7.4%)	2,278 (18.3%)	309 (2.5%)	1,124 (9.0%)	171 (1.4%)	301 (2.4%)	12,425

^{*} This table includes only those surveys where respondents indicated that they had purchased their permit.

Fishery-specific tables in the main report indicate that many individual fisheries deviate from the statewide percentages. For example, fisheries in which the all years' percentages of self-financed permits are higher than the statewide percentage tend to be those with lower permit values, especially both the Northern and Southern Southeast herring pound fisheries (100%), the hand troll fishery (87.9%) and the six Arctic / Yukon / Kuskokwim salmon fisheries, which ranged between 85.0% and 69.6%.

State-financed loans were the principal means of financing in three fisheries: the Southeast roe herring seine fishery (40.0%) and the Chignik and Cook Inlet salmon seine fisheries (39.6% and 42.5%, respectively). Other fisheries that show high use of state financing include: Prince William Sound roe herring

seine, Alaska Peninsula salmon drift gillnet, Southeast Dungeness, the Southeast king and Tanner crab fisheries, and the Southern Southeast sablefish longline fishery.

Permit Financing by Residency

Table 13 provides information on the sources of permit financing by resident type over the entire 1980 to 2000 time period. Alaska residents have been the recipients of 8,606 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 two-thirds (1,479 of 2,278) of the state loans. Nonresidents have the highest rates of self-financing (71.1%) and of financing through the transferor.

TABLE 13.

Sources of Permit Financing By Resident Type of Transfer Recipient (from 1980-2000 survey data)*

Residency	Self/Other	Bank	DCED	CFAB	Transferor	Processor	Combination	Total
Alaska Rural Local	1,446 (54.2%)	198 (7.4%)	613 (23.0%)	103 (3.9%)	193 (7.2%)	37 (1.4%)	78 (2.9%)	2,669
AK Rural Nonlocal	207 (46.4%)	24 (5.4%)	167 (37.4%)	13 (2.9%)	28 (6.3%)	3 (0.7%)	4 (0.9%)	446
Alaska Urban Local	1,923 (56.3%)	211 (6.2%)	821 (24.0%)	98 (2.9%)	249 (7.3%)	44 (1.3%)	65 (1.9%)	3,414
AK Urban Nonlocal	1,025 (49.4%)	90 (4.3%)	658 (31.7%)	93 (4.5%)	152 (7.3%)	10 (0.5%)	49 (2.4%)	2,077
Nonresident	2,717 (71.1%)	396 (10.4%)	19 (0.5%)	2 (0.1%)	502 (13.1%)	77 (2.0%)	105 (2.7%)	3,819
OVERALL TOTAL	7,318 (58.9%)	919 (7.4%)	2,278 (18.3%)	309 (2.5%)	1,124 (9.0%)	171 (1.4%)	301 (2.4%)	12,425

^{*} This table includes only those cases where survey respondents indicated that they had purchased their permit.

Permit Prices

Table 14 shows mean and median permit prices by permit type and year for sales that occurred over the 1980 to 2000 period. If the surveys indicated a permit price of less than they were excluded \$500. from calculations.6 To preserve confidentiality, permit value statistics are not shown if there were less than four sales transactions for a permit type / year combination. Also, no value is reported for a permit type / year if there were no sales transactions for that permit. All the prices are in nominal dollars and do not reflect adjustments for general price inflation.

The longest and most complete information on permit prices are in the salmon fisheries. Prices in these fisheries tended to increase until around 1990, then fall from 1991 to 2000. Most of the permits in herring fisheries show their highest values during years between 1989 to 1991.

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 *

		Number	Mean	Median
Permit Type	Year	of Sales	Value	Value
SE Seine	1980	15	\$39,600	\$40,000
	1981	23	\$40,652	\$40,000
	1982	21	\$40,286	\$40,000
	1983	20	\$38,531	\$40,000
	1984	38	\$40,884	\$40,000
	1985	27	\$37,907	\$38,000
	1986	18	\$34,403	\$36,000
	1987	30	\$40,832	\$40,000
	1988	18	\$65,833	\$67,500
	1989	29	\$78,448	\$75,000
	1990	18	\$104,667	\$105,000
	1991	19	\$92,684	\$90,000
	1992	16	\$64,969	\$60,000
	1993	16	\$79,625	\$81,000
	1994	25	\$73,616	\$72,000
	1995	17	\$70,912	\$75,000
	1996	16	\$61,188	\$62,500
	1997	20	\$50,033	\$50,000
	1998	24	\$49,479	\$47,000
	1999	17	\$40,421	\$42,000
	2000	24	\$38,517	\$40,000
SE Drift	1980	35	\$41,714	\$43,000
	1981	40	\$43,920	\$45,000
	1982	41	\$38,495	\$38,000
	1983	37	\$34,508	\$35,000
	1984	43	\$32,898	\$33,000
	1985	43	\$35,623	\$36,500
	1986	45	\$44,849	\$45,000
	1987	34	\$55,632	\$56,750
	1988	30	\$75,958	\$70,500
	1989	16	\$125,625	\$131,000
	1990	28	\$106,500	\$105,000
	1991	33	\$82,773	\$85,000
	1992	29	\$71,276	\$76,000
	1993	27	\$80,519	\$80,000
	1994	31	\$62,929	\$61,500
	1995	33	\$70,803	\$70,000
	1996	30	\$59,417	\$60,000

Table 14. Mean and Median Permit Prices From Survey Data,

		Number	Mean	Median			Number	Mean
Permit Type	Year	of Sales	Value	Value	Permit Type	Year	of Sales	Value
	1997	32	\$50,625	\$52,000	SE Herring Seine	1982	2	**
	1998	25	\$35,425	\$35,000	= 1.5g = 55	1983	2	**
	1999	30	\$34,240	\$35,000		1984	1	**
	2000	38	\$33,029	\$33,000		1985	2	**
						1986	2	**
Power Troll	1980	72	\$33,308	\$35,000		1987	2	**
	1981	68	\$29,012	\$30,000		1988	3	**
	1982	71	\$21,630	\$21,500		1990	2	**
	1983	73	\$20,864	\$20,000		1991	4	\$235,000
	1984	71	\$19,456 \$24,500	\$20,000		1993	1	**
	1985 1986	73 72	\$21,509 \$24,776	\$22,000 \$25,000		1994 1995	1	**
	1987	65	\$24,770	\$27,000		1996	5	\$287,300
	1988	68	\$29,782	\$30,000		1997	4	\$227,500
	1989	56	\$32,446	\$33,000		1998	2	**
	1990	51	\$33,142	\$34,000		1999	1	**
	1991	56	\$36,299	\$38,000		2000	3	**
	1992	44	\$33,847	\$35,000				
	1993	47	\$30,747	\$31,000	SE Herring Gillnet	1980	4	\$13,363
	1994	44	\$28,268	\$29,000		1981	4	\$13,875
	1995	71	\$28,323	\$28,000		1982	5	\$27,500
	1996	35	\$19,800	\$18,500		1983	3	¢οο σοο
	1997 1998	54 44	\$18,104 \$17,550	\$18,000		1984	6 12	\$39,583
	1999	39	\$17,558 \$15,050	\$18,000 \$15,000		1985 1986	4	\$45,000 \$51,250
	2000	74	\$13,030	\$15,000		1987	12	\$48,542
	2000	7 -	Ψ14,017	ψ10,000		1988	11	\$48,827
Hand Troll	1982	32	\$4,036	\$4,250		1989	4	\$54,750
	1983	84	\$4,964	\$5,000		1990	2	**
	1984	68	\$4,732	\$5,000		1991	7	\$27,214
	1985	89	\$5,109	\$5,000		1992	12	\$32,388
	1986	108	\$5,252	\$5,300		1993	1	**
	1987	93	\$5,551	\$5,500		1994	8	\$31,813
	1988	97	\$6,446	\$6,500		1995	10	\$31,800
	1989	66	\$7,323	\$7,500		1996	13	\$34,923 \$35,100
	1990 1991	98 82	\$8,322 \$8,321	\$8,000 \$8,500		1997 1998	5 6	\$26,417
	1992	70	\$8,477	\$8,500		1999	5	\$18,200
	1993	53	\$8,853	\$7,500		2000	3	**
	1994	63	\$7,362	\$7,500			_	
	1995	79	\$7,415	\$7,500	N. SE Herring Pound	1998	3	**
	1996	42	\$5,868	\$5,850	_	1999	6	\$16,583
	1997	59	\$5,579	\$5,500		2000	4	\$18,500
	1998	48	\$4,651	\$5,000				
	1999	62	\$3,894	\$4,000	S. SE Herring Pound	1999	2	**
	2000	65	\$4,102	\$4,000		2000	1	**
Yakutat Setnet	1980	2	**	**	NSEI Sablefish Longline	1989	1	**
Tantata Comot	1981	11	\$26,682	\$27,000	Trous Gastoners Longe	1990	2	**
	1982	8	\$32,792	\$33,667		1991	3	**
	1983	4	\$27,250	\$31,000		1992	4	\$149,000
	1984	4	\$23,750	\$23,500		1993	2	**
	1985	9	\$25,862	\$27,000		1994	2	**
	1986	7	\$26,857	\$25,000		1995	6	\$190,000
	1987	5	\$27,200	\$28,000		1996	2	**
	1988	17	\$28,279 \$33,200	\$30,000		1997	2 1	**
	1989 1990	5 12	\$36,458	\$30,000 \$39,000		1998 1999	3	**
	1990	8	\$44,125	\$47,500		2000	5	\$248,000
	1992	3	**	**		_000	3	Ψ= .0,000
	1993	10	\$46,850	\$49,000	SSEI Sablefish Longline	1990	1	**
	1994	5	\$36,500	\$40,000		1991	1	**
	1995	5	\$49,600	\$50,000		1992	1	**
	1996	8	\$43,375	\$42,500		1993	1	**
	1997	5	\$34,900	\$35,000		1996	1	**
	1998	2	**	**		1998	1	**
	1999	2	**	**	CCEI Cablefiels Dete	4007	,	**
	2000	3	**	2.2	SSEI Sablefish Pots	1997	1	**

Median Value

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** **

** ** \$230,000

**

**

\$300,000

\$225,000

\$14,225

\$14,000 \$25,000

\$38,750

\$46,500

\$51,000 \$51,250

\$50,000 \$56,000 \$27,000

\$35,000

\$32,500

\$31,250

\$35,000

\$36,500

\$27,500

\$18,000

\$16,000

\$19,500

**

\$149,000 **

\$195,000 ** ** ** **

\$250,000

** **

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
т стине турс	i cai	or oaics	Value	Value	т стине турс	i cui	or oaics	Value	Value
SE R/B King/Tanner Pot	1990	1	**	**	PWS Drift	1980	26	\$27,288	\$25,250
	1991	1	**	**		1981	54	\$32,204	\$33,500
	1994	3	**	**		1982	51	\$46,461	\$46,000
	1999 2000	1 2	**	**		1983 1984	37 35	\$61,450 \$53,157	\$65,000 \$52,500
	2000					1985	53	\$55,679	\$56,000
SE Brn King/Tanner Pot	2000	1	**	**		1986	46	\$62,006	\$60,000
						1987	45	\$62,147	\$63,000
SE All King/Tanner Pot	1990	1	**	**		1988	50	\$75,802	\$75,000
	1991 1992	1 1	**	**		1989 1990	15 27	\$137,833 \$160,523	\$150,000 \$165,000
	1994	2	**	**		1991	24	\$122,250	\$139,000
	1995	2	**	**		1992	26	\$95,212	\$92,750
	1998	1	**	**		1993	14	\$99,286	\$98,250
SE Tanner Crab Pot	1990	1	**	**		1994 1995	21	\$67,155	\$65,000
SE Tanner Crab Pol	1990		**	**		1995	34 30	\$67,397 \$57,360	\$65,000 \$60,000
	1996	1	**	**		1997	23	\$67,861	\$70,000
	2000	1	**	**		1998	29	\$69,048	\$72,000
						1999	24	\$55,213	\$52,500
SE Dungeness 300 Pot	1997	14	\$87,036	\$90,000		2000	27	\$58,817	\$60,000
	1998 1999	5 2	\$70,800 **	\$82,500 **	PWS Setnet	1981	2	**	**
	2000	7	\$54,571	\$55,000	. We contect	1982	5	\$19,400	\$20,000
			. ,	, ,		1983	6	\$24,167	\$25,000
SE Dungeness 225 Pot	1997	11	\$65,133	\$67,000		1984	4	\$31,250	\$30,000
	1998 1999	5 2	\$57,750 **	\$60,000		1985	4	\$32,375	\$32,750 **
	2000	3	**	**		1986 1987	4	\$29,625	\$28,250
	2000					1988	2	**	**
SE Dungeness 150 Pot	1997	28	\$41,736	\$41,625		1989	1	**	**
	1998	15	\$40,140 **	\$40,000		1990	1	**	**
	1999 2000	2 5	\$22,000	\$20,000		1991 1992	1	**	**
	2000		Ψ22,000	Ψ20,000		1994	2	**	**
SE Dungeness 75 Pot	1997	24	\$21,740	\$21,000		1995	3	**	**
	1998	22	\$21,786	\$22,000		1996	2	**	**
	1999 2000	9	\$16,194 \$14,605	\$15,000 \$14,000		1997 1998	1 2	**	**
	2000	9	\$14,000	\$14,000		2000	4	\$60,450	\$60,000
SE Shrimp Beam	1999	1	**	**		2000		φου, .σσ	φου,σου
·					PWS Herring Seine	1980	4	\$46,250	\$46,250
SE Shrimp Pot	1998	5	\$21,300	\$23,500		1981	2	** •===================================	**
	1999 2000	11 25	\$15,409 \$11,500	\$15,000 \$11,000		1982 1983	7 1	\$71,250 **	\$80,000
	2000	25	ψ11,300	Ψ11,000		1984	7	\$63,857	\$60,000
SE Urchin Dive	2000	9	\$5,439	\$4,800		1985	12	\$66,375	\$65,000
D1440 0 1			* • • • • • •			1986	10	\$75,750	\$75,000
PWS Seine	1980 1981	14 16	\$40,154 \$69,531	\$40,000 \$70,000		1987 1988	4 10	\$96,250 \$160,500	\$95,000 \$165,000
	1982	14	\$101,690	\$100,000		1989	10	φ100,300 **	\$105,000 **
	1983	17	\$142,384	\$155,000		1990	3	**	**
	1984	11	\$131,695	\$135,000		1991	6	\$222,500	\$230,000
	1985	16	\$104,469	\$105,000		1992	8	\$187,531 **	\$190,000 **
	1986 1987	13 21	\$99,400 \$90,000	\$108,000 \$87,000		1993 1994	1 2	**	**
	1988	19	\$135,158	\$140,000		1995	4	\$59,182	\$65,000
	1989	6	\$236,333	\$232,500		1996	8	\$71,875	\$74,000
	1990	5	\$228,000	\$250,000		1997	6	\$125,333	\$135,000
	1991 1992	10	\$215,500 \$98,347	\$212,500 \$100,000		1999	2 4	¢24.000	\$36,500
	1992	19 10	\$88,850	\$97,500		2000	4	\$34,000	φ30,300
	1994	17	\$35,265	\$33,000	PWS Herring Gillnet	1982	3	**	**
	1995	8	\$75,000	\$68,250	=	1983	4	\$17,000	\$19,000
	1996	6	\$33,833	\$31,500		1984	4	\$24,000	\$25,000
	1997 1998	17 11	\$36,382 \$34,591	\$35,000 \$38,000		1985 1986	3 4	\$30,500	\$30,000
	1999	10	\$23,050	\$24,000		1988	2	φ30,300 **	**
	2000	19	\$22,474	\$22,000		1989	3	**	**
		l				1991	2	**	**

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 $^{\star}\,$

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 $^{\star}\,$

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
Tomic Typo					1 omin Typo				
	1992	1	**	**		1984	45	\$17,078	\$17,500
	1993	2	**	**		1985	51	\$16,312	\$16,000
	1995 1997	2 3	**	**		1986 1987	60 68	\$18,310	\$18,000 \$25,000
	1997	3				1987	46	\$26,727 \$41,151	\$25,000
PWS Herring Pound	1988	32	\$24,519	\$20,000		1989	49	\$57,694	\$60,000
	1989	13	\$47,884	\$50,000		1990	42	\$91,171	\$100,000
	1990	2	**	**		1991	20	\$65,875	\$69,500
	1991	12	\$61,375	\$62,250		1992	25	\$40,793	\$40,000
	1992	6	\$57,833	\$57,750		1993	33	\$36,478	\$35,000
	1993	8	\$40,675	\$40,200		1994	19	\$28,263	\$23,500
	1994 1995	5 2	\$28,800	\$28,000 **		1995 1996	23 16	\$30,283 \$33,563	\$30,000 \$28,000
	1995	19	\$23,664	\$21,000		1996	31	\$25,173	\$25,000
	1997	7	\$31,571	\$33,000		1998	19	\$19,516	\$18,000
	2000	1	**	**		1999	25	\$13,586	\$13,000
DW0.0 11 (1 1 51 1 1 50)			**	**		2000	18	\$13,494	\$12,000
PWS Sablefish Fixed 50ft	1998	1	**	**	Cook Inlat Harring Coins	1000	,	**	**
	1999 2000	1 2	**	**	Cook Inlet Herring Seine	1980 1981	1 3	**	**
	2000					1982	1	**	**
PWS Sablefish Fixed 35ft	1999	1	**	**		1984	1	**	**
casionen i maa con	2000	3	**	**		1985	10	\$16,700	\$15,500
						1986	13	\$31,362	\$31,000
Cook Inlet Seine	1980	7	\$82,786	\$80,000		1987	11	\$111,364	\$100,000
	1981	7	\$83,714	\$85,000		1988	4	\$165,000	\$195,000
	1982	5	\$84,267	\$85,000		1989	4	\$211,250	\$237,500
	1983	8	\$90,000	\$90,000		1990	1	**	**
	1984	1	¢50.075	\$58,500		1991	3		
	1985 1986	4 5	\$58,375 \$60,000	\$60,000		1992 1994	4	\$80,625 \$67,000	\$67,500 \$64,500
	1987	11	\$60,455	\$60,000		1995	9	\$74,645	\$69,500
	1988	9	\$66,089	\$65,000		1996	6	\$104,750	\$100,500
	1989	3	**	**		1997	3	**	**
	1990	4	\$177,500	\$180,000		1998	1	**	**
	1991	2	**	**		1999	2	**	**
	1992	1	**	**		2000	5	\$24,400	\$28,000
	1995	1	**	**	015	4007		**	**
	1996 1997	4 2	\$37,355 **	\$32,210 **	CI Dungeness Pot	1997	1	**	
	1998	2	**	**	Kodiak Seine	1980	24	\$70,688	\$75,000
	1999	2	**	**		1981	20	\$68,625	\$75,000
	2000	1	**	**		1982	29	\$75,511	\$80,000
Cools Index Date	4000	0.4	#67.000	\$07.500		1983	28	\$69,903	\$73,250
Cook Inlet Drift	1980 1981	34 48	\$67,290 \$67,213	\$67,500 \$70,000		1984 1985	17 23	\$61,265 \$46,337	\$60,000 \$43,000
	1982	37	\$57,866	\$60,000		1986	27	\$36,151	\$36,000
	1983	51	\$69,720	\$71,000		1987	38	\$44,128	\$45,000
	1984	35	\$66,306	\$70,000		1988	34	\$66,491	\$65,000
	1985	39	\$62,759	\$63,000		1989	22	\$132,795	\$135,000
	1986	50	\$63,902	\$65,000		1990	17	\$146,588	\$150,000
	1987	26	\$86,542	\$85,000		1991	15	\$119,170	\$120,000
	1988	28	\$126,138	\$135,000		1992	20	\$69,850	\$70,000
	1989	35 24	\$168,400	\$180,000		1993 1994	17 25	\$60,897 \$46,518	\$61,000
	1990 1991	28	\$203,063 \$177,214	\$202,500 \$182,500		1994	23	\$50,375	\$42,500 \$50,000
	1992	32	\$88,816	\$90,000		1996	12	\$46,333	\$46,500
	1993	21	\$89,786	\$91,000		1997	14	\$39,786	\$40,000
	1994	25	\$64,993	\$65,000		1998	11	\$33,043	\$31,500
	1995	32	\$84,186	\$79,475		1999	21	\$29,119	\$30,000
	1996	30	\$75,957	\$75,500		2000	20	\$20,355	\$20,000
	1997	34	\$75,074	\$79,750	1			0.45	A 45
	1998	26	\$41,515	\$45,000	Kodiak Beach Seine	1980	4	\$42,625	\$45,000
	1999	23	\$26,009	\$25,000		1981	7	\$42,429 **	\$45,000 **
	2000	29	\$31,859	\$32,000		1982 1983	2	**	**
Cook Inlet Setnet	1980	42	\$15,333	\$15,000		1983	2	**	**
JUSIN IIIION GOUIION	1981	59	\$15,322	\$15,000		1985	4	\$23,750	\$25,000
	1982	42	\$17,190	\$18,000		1986	2	**	**
		51	\$18,340	\$17,500	i e	1987	5	\$25,000	\$23,000

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 *

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 *

Permit Type	Year	Number of Sales	Mean Value	Median Value	Permit Type	Year	Number of Sales	Mean Value	Median Value
	1988	5	\$28,400	\$30,000		1986	2	**	**
	1989	6	\$34,833	\$34,000		1988	1	**	**
	1990	3	**	**		1989	2	**	**
	1991	2	**	**		1990	2	**	**
	1992	1	**	**		1991	2	**	**
	1994	2	**	**		1992	2	**	**
	1995	1	**	**		1993	2	**	**
	1996	2	**	**		1994	3	**	**
	1999	1	**	**		1995	6	\$228,333	\$225,000
Kodiak Setnet	1980	9	¢20.961	\$40,000		1996 1997	4 6	\$194,500 \$188,333	\$194,000
Rodiak Sethet	1980	9	\$39,861 \$41,278	\$40,000		1997	4	\$158,750	\$191,500 \$140,000
	1982	12	\$39,817	\$45,950		2000	3	\$130,730 **	\$140,000 **
	1983	6	\$57,033	\$60,000		2000			
	1984	11	\$57,200	\$55,000	Pen/Aleutian Seine	1980	2	**	**
	1985	7	\$56,357	\$55,000		1981	2	**	**
	1986	19	\$61,792	\$60,000		1982	2	**	**
	1987	8	\$60,122	\$62,750		1983	6	\$195,000	\$202,500
	1988	3	**	**		1984	3	**	**
	1989	6	\$69,542	\$76,125		1986	4	\$251,250	\$255,000
	1990	6	\$85,000	\$90,000		1987	4	\$145,000	\$150,000
	1991	3	**	**		1988	4	\$149,625	\$174,000
	1992	9	\$109,722	\$100,000		1989	2	**	**
	1993	8	\$111,938	\$111,000		1990	2	**	
	1994	5	\$98,040	\$100,000		1992	6	\$191,717	\$185,000
	1995	4 7	\$92,625	\$85,000		1993 1994	2 3	**	**
	1996 1997	6	\$75,961 \$107,500	\$80,000 \$106,500		1994	1	**	**
	1997	9	\$86,994	\$85,000		1995	2	**	**
	1999	9	\$91,667	\$100,000		1998	1	**	**
	2000	6	\$107,792	\$103,500		1999	3	**	**
	2000		ψ.σ.,.σ <u>2</u>	ψ.00,000		2000	4	\$48,750	\$52,500
Kodiak Herring Seine	1985	4	\$36,250	\$35,000				, ,, ,,	* - ,
· ·	1986	7	\$23,286	\$25,000	Pen/Aleutian Drift	1980	8	\$95,875	\$95,000
	1987	9	\$22,611	\$23,000		1981	10	\$123,500	\$125,000
	1988	2	**	**		1982	13	\$119,000	\$150,000
	1989	3	**	**		1983	9	\$145,778	\$150,000
	1990	5	\$70,500	\$62,500		1984	7	\$186,429	\$190,000
	1991	3	£47.000	ΦE0 000		1985	15	\$159,153	\$184,000
	1992	10	\$47,600	\$50,000 **		1986	13	\$197,000	\$200,000
	1993 1994	3 10	\$66,680	\$67,750		1987 1988	7 2	\$215,429 **	\$220,000
	1995	6	\$88,000	\$87,500		1989	5	\$344,000	\$350,000
	1996	4	\$103,000	\$102,000		1990	11	\$356,136	\$360,000
	1997	2	**	**		1991	6	\$357,000	\$375,000
	1998	1	**	**		1992	7	\$319,286	\$310,000
	1999	2	**	**		1993	9	\$389,932	\$400,000
	2000	1	**	**		1994	4	\$329,750	\$324,500
						1995	6	\$305,167	\$300,000
Kodiak Herring Gillnet	1984	1	**	**		1996	9	\$287,222	\$300,000
	1985	10	\$15,600	\$15,000		1997	3	**	**
	1986	10	\$16,600	\$16,000		1998	1	**	**
	1987	6	\$15,250	\$15,500		1999	6	\$154,433	\$138,000
	1988	18	\$16,511	\$16,000		2000	3	**	**
	1989	12	\$22,813	\$25,000	Dan/Alautian Catnot	1000	_	¢4.4.500	¢40,000
	1990	8	\$29,000	\$30,500	Pen/Aleutian Setnet	1980	5	\$14,500	\$10,000
	1991 1992	8 7	\$31,125 \$26,886	\$31,000 \$28,000		1981 1982	9 11	\$54,278 \$54,636	\$35,000 \$50,000
	1993	4	\$26,000	\$28,000		1983	11	\$50,836	\$60,000
	1994	7	\$25,429	\$25,000		1984	9	\$45,332	\$50,000
	1995	10	\$25,050	\$25,000		1985	7	\$47,500	\$52,000
	1996	16	\$27,725	\$27,750		1986	7	\$56,357	\$57,000
	1997	6	\$27,000	\$28,250		1987	9	\$55,722	\$60,000
	1998	1	**	**		1988	3	**	**
						1989	1	**	**
Chignik Seine	1981	3	**	**		1990	3	**	**
	1982	2	**	**		1991	3	**	**
	1983	2	**	**		1992	7	\$101,429	\$95,000
	1984	4	\$322,500	\$320,000		1993	9	\$129,444	\$125,000
	1985		, , , , , , , , , , , , , , , , , , , ,	*		1994	3	**	

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 $^{\star}\,$

Table 14. Mean and Median Permit Prices From Survey Data,
By Permit Type and Year, 1980 - 2000 *

| Number | Mean | Mean

		Number	Mean	Median			Number	Mean	Median
Permit Type	Year	of Sales	Value	Value	Permit Type	Year	of Sales	Value	Value
	1995	11	\$117,500	\$110,000		1996	1	**	**
	1996	3	**	**		1999	1	**	**
	1997	10	\$107,470	\$95,000			_		* 44.400
	1998 1999	4 2	\$78,750 **	\$77,500 **	Upper Yukon Fish Wheel	1980 1981	5 14	\$9,320 \$10,893	\$11,100 \$10,000
	2000	5	\$97,080	\$87,000		1982	8	\$10,693	\$10,000
	2000		φον,σσσ	ψο, ,σσσ		1983	7	\$11,643	\$13,000
Bristol Bay Drift	1980	79	\$88,108	\$100,000		1984	6	\$12,333	\$13,000
	1981	89	\$82,107	\$85,000		1985	3	**	**
	1982	112	\$94,383	\$100,000		1986	2	**	**
	1983 1984	97 88	\$99,072 \$117,036	\$100,000 \$122,500		1987 1988	9 5	\$9,089 \$8,700	\$9,000 \$9,500
	1985	89	\$114,647	\$122,500 \$122,000		1989	3	φο,700 **	ψ9,500 **
	1986	97	\$121,120	\$127,000		1990	6	\$11,667	\$12,500
	1987	78	\$130,265	\$130,000		1991	7	\$10,843	\$10,400
	1988	77	\$167,461	\$170,000		1992	5	\$10,900	\$10,000
	1989	53	\$233,400	\$256,125		1993	3	**	**
	1990 1991	60 61	\$212,855 \$201,173	\$216,500 \$217,500		1994 1995	3 1	**	**
	1992	67	\$187,201	\$185,000		1996	5	\$8,700	\$8,500
	1993	68	\$187,248	\$203,500		1997	2	**	**
	1994	79	\$161,909	\$160,000		1998	2	**	**
	1995	87	\$190,870	\$190,000		1999	2	**	**
	1996	66	\$171,564	\$170,000	1/ 1 1 : 0; 1	4000	40	00.075	# 7 000
	1997 1998	66 70	\$154,134 \$99,865	\$164,000 \$96,250	Kuskokwim Gillnet	1980 1981	16 14	\$6,875 \$8,339	\$7,000 \$8,000
	1999	51	\$89,725	\$90,230		1982	8	\$9,563	\$10,000
	2000	68	\$83,687	\$84,625		1983	9	\$10,222	\$10,000
			,	, , , , ,		1984	15	\$9,893	\$10,000
Bristol Bay Setnet	1980	49	\$30,689	\$30,000		1985	6	\$10,083	\$10,000
	1981	56	\$32,370	\$35,000		1986	15	\$10,133	\$10,000
	1982 1983	71 49	\$37,359 \$41,680	\$40,000 \$42,000		1987 1988	8 18	\$9,563 \$9,669	\$10,000 \$10,000
	1984	49	\$40,766	\$40,000		1989	20	\$12,050	\$10,000
	1985	48	\$35,974	\$36,750		1990	18	\$12,056	\$12,000
	1986	61	\$33,300	\$33,500		1991	12	\$13,417	\$14,250
	1987	64	\$34,453	\$35,000		1992	15	\$12,333	\$13,000
	1988	47	\$46,508	\$45,000		1993	17	\$12,735	\$12,500
	1989 1990	39 33	\$63,731 \$60,545	\$60,000 \$67,500		1994 1995	5 15	\$12,500 \$11,967	\$12,500 \$12,000
	1991	40	\$58,425	\$62,500		1996	3	**	ψ12,000 **
	1992	47	\$48,904	\$50,000		1997	6	\$9,683	\$10,000
	1993	31	\$48,016	\$50,000		1998	4	\$9,000	\$9,000
	1994	30	\$35,767	\$36,000		1999	3	**	**
	1995 1996	36 49	\$41,797 \$41,253	\$40,000 \$40,500		2000	2	**	**
	1997	33	\$38,985	\$38,000	Kotzebue Gillnet	1980	3	**	**
	1998	30	\$30,760	\$30,000		1981	8	\$7,813	\$7,750
	1999	31	\$31,306	\$30,000		1982	11	\$9,591	\$10,000
	2000	34	\$31,659	\$31,650		1983	12	\$13,083	\$14,500
DDay Harr Chaum on Kala	1993	,	**	**		1984 1985	2	**	**
BBay Herr Spawn on Kelp	1993	1 4	\$5,375	\$5,250		1985	6	\$10,819	\$10,708
	1995	5	\$4,052	\$4,761		1987	4	\$9,500	\$9,000
	1996	6	\$4,500	\$4,500		1988	11	\$7,505	\$8,000
	1997	4	\$5,000	\$4,750		1989	3	**	**
	2000	3	**	**		1990	8	\$8,250	\$7,500
Upper Yukon Gillnet	1001	2	**	**		1991	1	¢40 500	¢0 500
Opper Yukon Gilinet	1981 1982	3 6	\$8,367	\$9,500		1992 1993	4 2	\$10,500 **	\$9,500 **
	1983	5	\$10,600	\$12,000		1993	1	**	**
	1984	1	**	**		1995	3	**	**
	1985	2	**	**		1996	1	**	**
	1986	3	**	**		1998	2	**	**
	1987	2	**	**		1999	2	**	**
	1988 1989	3 4	\$9,875	\$10,000		2000	3		
	1990	4	\$11,250	\$10,000	Lower Yukon Gillnet	1980	9	\$9,289	\$9,000
	1991	1	**	**	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1981	11	\$9,545	\$10,000
	1993	1	**	**		1982	12	\$18,250	\$16,500

Table 14. Mean and Median Permit Prices From Survey Data, By Permit Type and Year, 1980 - 2000 $^{\star}\,$

Permit Type	Year	Number of Sales	Mean Value	Median Value
7.	1983	26	\$22,346	\$21,250
	1984	17	\$28,441	\$26,000
	1985	12	\$22,917	\$23,000
	1986	11	\$22,455	\$23,500
	1987	12	\$20,688	\$20,750
	1988 1989	13 11	\$20,669 \$25,527	\$20,200 \$25,000
	1990	9	\$24,778	\$25,000
	1991	12	\$23,904	\$25,000
	1992	10	\$27,680	\$30,000
	1993	8	\$31,359	\$30,000
	1994	7	\$24,543	\$24,800
	1995	10	\$23,000	\$21,500
	1996	11	\$19,500	\$19,000
	1997	9	\$17,489	\$18,000
	1998 1999	12 12	\$15,958 \$12,167	\$15,250 \$12,250
	2000	12	\$12,125	\$12,000
Norton Sd Gillnet	1980	11	\$7,909	\$7,000
	1981	10	\$9,450	\$10,000
	1982	10	\$10,100	\$10,000
	1983	7	\$11,429	\$12,000
	1984	5	\$13,150	\$12,500
	1985 1986	6 6	\$12,167 \$10,167	\$12,000 \$10,500
	1987	4	\$9,750	\$10,000
	1988	3	**	**
	1989 1990	7 2	\$9,214 **	\$10,000 **
	1991 1992	5 2	\$8,100 **	\$8,000
	1993	2	**	**
	1994	4	\$7,775	\$7,550
	1995	5	\$6,820	\$7,000
	1996	2 4	** ¢E 17E	** ¢= 2=0
	1997 1998	3	\$5,175 **	\$5,250 **
	1999 2000	1 2	**	**
Norton Sd Herr Bch Seine	2000	1	**	**
Nelson Is Herring Gillnet	1995	2	**	**
racioun is rienting Gilliet	1995	3	**	**
	1997	1	**	**
	2000	1	**	**
Nunivak Herring Gillnet	1996	1	**	**
Norton Sd Herring Gillnet	1990	26	\$29,731	\$30,000
	1991	27	\$35,370	\$37,000
	1992	8	\$27,813	\$28,250
	1993 1994	4 8	\$22,250 \$14,000	\$21,250 \$13,000
	1994	20	\$14,000	\$13,000 \$12,000
	1996	48	\$21,818	\$12,000
	1997	14	\$18,786	\$20,000
	1998	7	\$9,014	\$10,800
		7	\$7,929	\$8,500
	1999 2000		\$8,500	

Notes:

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

^{**} All instances where there are less than four transactions are masked due to confidentiality statutes.

Endnotes:

- 1. (page 3) Although 13,430 transferable permits were initially issued (Table 3), the number of transferable permits remaining at the end of 2000 was 13,400 (Tables 1 and 4). This is because 159 transferable permits had been revoked and 129 nontransferable permits had been reclassified as transferable following adjudication of permit claims.
- 2. (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.
- 3. (page 5) The Alaska Urban Local category is not applicable for several fisheries which have no local urban communities. These fisheries are: Yakutat setnet, Chignik seine, Bristol Bay salmon drift and setnet, Bristol Bay herring spawn on kelp, Lower Yukon salmon and herring gillnet, and the Nelson Island, Nunivak Island, and Goodnews Bay herring gillnet fisheries.
- 4. (page 20) See CFEC Changes in the Distribution of Permit Ownership in Alaska's Limited Fisheries, 1975-1981; February, 1983.
- 5. (page 21) The percentage of State-financed permits increases to 26.2% when only the purchases by Alaska residents are considered (Table 13).
- 6. (page 23) Permit price estimates produced for this report may differ from the CFEC monthly permit value report due to the more stringent exclusion criteria used for the monthly report.