III. GEOGRAPHIC DISTRIBUTION OF PERMITS, TRANSFERS AND MIGRATIONS

III. GEOGRAPHIC DISTRIBUTION OF PERMITS, TRANSFERS AND MIGRATIONS

The effects of permit transfers and migration of permit holders are examined in this portion of the report. Statewide and fishery-specific information are provided.

Classification of Permit Holders

In order to measure the changes in the distribution of permits, permit holders have been classified into broad categories according to where they reside. Langdon¹ divided permit holders who were residents of Alaska into those who had domiciles that were "local" and those that were "nonlocal" to the permit type. He further defined Alaskan domiciles as "rural" or "urban." Non-Alaskans were grouped as a single "nonresident" category. Langdon's conceptual categories are a useful way to examine the geographic distribution of permits. Combinations of Langdon's resident types are used in this report. The resident types are:

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;²

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 Department of Commerce, Community and Economic Development (DCCED) or by the Commercial Fishing and Agriculture Bank (CFAB) and have yet to be transferred.

In some cases, ARLs and ARNs will be combined into a "rural" category; AULs and AUNs into an "urban" category; ARLs and AULs into a "local" category; ARNs and AUNs into a "nonlocal" category; and ARLs, ARNs, AULs, and AUNs into an "Alaskan" category.

Decision rules for designating urban/rural and local/nonlocal classifications are described in Appendix A. For Census 2000, the Census Bureau changed its method of classifying areas as

¹ Langdon, S. "Transfer Patterns in Alaskan Limited Fisheries" January 17, 1980.

² The Alaska Urban Local category is not applicable for several administrative areas which have no local communities classified as urban. These include the salmon administration areas of Yakutat, Chignik, Bristol Bay, and the Lower Yukon and the herring administrative areas of Bristol Bay, the Lower Yukon, Nelson Island, Nunivak Island and Goodnews Bay.

rural or urban. The Census Bureau used advances in geographic information systems (GIS) to automate the urban and rural delineation process. The Census Bureau did not automatically recognize previously existing classifications of rural or urban. There was no "grandfathering" of areas that qualified based on the results of earlier censuses. For details on this process, please see Appendix A.

Urban and rural designations in this report 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 and held by rural residents.

The local/nonlocal distinction is linked to Commercial Fisheries Entry Commission administrative areas which are based on regulatory boundaries of the fishery. Some inland communities are considered local to permit types in areas such as the Yukon River and Bristol Bay. A thorough description of local/nonlocal decision rules also can be found in Appendix A.

Before 1978, resident type classifications were based on address information provided to CFEC during the issuance, renewal and transfer of permits. Some nonresident applicants used an Alaska address, so were classified as residents. After 1978, in an effort to improve the accuracy of resident/nonresident data, CFEC renewal and transfer forms included a sworn declaration of residency. In addition, permit holders claiming Alaskan residency were required to provide a valid Alaska address. Before 1982, permit renewal forms included space for only one address. The address listed may have been a temporary mailing address near the fishing grounds. As a result, a number of fishermen could have been misclassified as living in a place that was local to the permit type. Beginning in 1982, permit renewal forms included space for both a permanent and a temporary mailing address. Data suggests the number of fishermen who may have been misclassified is relatively small, although an exact number is unknown. From 1982 forward, temporary mailing addresses have not been a major cause of erroneous resident classifications.³

For this report, residency of the permit holder was determined by the type of fee paid for the issuance or renewal of the permit, either resident or nonresident. In the event that someone other

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³ The first edition of this report (1983) estimated the number of transfers involving permit holders who used an "in care of" address at 2%. Since then there have been major permit file data corrections which included replacing temporary mailing addresses with permanent addresses.

than the year-end permit holder paid the fee, the residency declaration of the permit holder was used to determine residency.

Geographic Distribution of Initial Issuees

Hardship ranking systems, or "point systems", based upon past participation and economic dependence were developed for each limited entry fishery and used to allocate the original permits. The Limited Entry Act requires CFEC to determine levels within the point systems where persons would experience only "minor economic hardship" if excluded from an initial permit allocation. Persons who receive permanent entry permits and who are ranked at or below the minor economic hardship level receive nontransferable permits. The resulting distribution of both transferable and nontransferable permits among the resident types appears in Table 3.

Over all permit types, Alaska residents received 81.7% (13,294 permits) of the initial allocation of permits and nonresidents received 18.3% (2,970 permits) through 2005. Of the 14,033 transferable permits issued, ARLs received more permits than any other resident type (6,768 permits, 48.2%). AULs received 3,131 permits (22.3%) and nonresidents received 2,719 permits (19.4%). Nonlocal permit holders (ARN and AUN) received 1,415 permits (10.1%).

The percentages of transferable permits issued to the resident types vary widely between individual permit types and groups of permit types. For example, ARLs were issued 41.2% of the 8,122 transferable permits in the group of original 19 salmon permit types, and 80.1% of the 2,215 Arctic-Yukon-Kuskokwim (AYK) transferable permits.

By the end of 2005, the distribution of permits among the resident types had changed to the levels shown in Table 4. Alaska residents held 76.9% (11,171 permits) of all permits and nonresidents held 23.1% (3,365 permits). Of the existing 13,653 transferable permits at the end of 2005, residents held 76.3% (10,420 permits) and nonresidents held 23.7% (3,233 permits). Sixty-six transferable permits had been foreclosed upon by DCCED or CFAB and have yet to be transferred, but are included in the totals listed for Alaska residents.

Changes in the distribution of all permits from the time of initial issue to year-end 2005 includes a 26.4% (1,989 permits) decrease in the total number of permits held by ARLs. At year-end 2005, ARLs held 49.6% of all Alaskan resident permits (5,539 out of 11,171) and 38.1% of the total permits (5,539 out of 14,536). ARLs held 50.1% (5,222 out of 10,420) of the transferable permits held by Alaskan residents and 38.2% of all transferable permits (5,222 out of 13,653).

Generally, ARLs have experienced the largest percentage decreases of transferable permits in the permit types that have been limited the longest.

The total number of permits held by AULs decreased 17.8% (752 permits) by the end of 2005. The total number of permits held by AUNs increased 49.1% (423 permits), the largest percent change of any residency type. ARNs and nonresidents also increased their holdings of permits: 19.0% for ARNs (129 permits) and 13.3% (395 permits) for nonresidents.

Geographic Changes in the Distribution of Permits Due to Transfer

To examine the geographical changes in permit distribution attributable to transfer activity, transfers have been divided into two groups: 1) transfers between permit holders of the same resident type and 2) transfers between persons of different resident types. Transfers within the same resident type are termed "intra-cohort", while transfers between different resident types are termed "cross-cohort". Cross-cohort transfers result in a change in the distribution of permits among the resident types.

A total of 30,980 transfers are organized by cross-cohort and intra-cohort categories in Table 5, and the actual numbers of transfers from one resident type to another are presented by year. The majority of all transfers in each year have been between persons of the same resident type. The annual percentage of intra-cohort transfers was at a high of 69.2% in 1976 and a low of 56.5% in 2004. Generally, the percentage of intra-cohort transfers was higher in the early years, from 1975 to 1981. By the end of 2005, intra-cohort transfers over all years accounted for 62.5% of the total number of transfers.

Information on the intra-cohort and cross-cohort transfers for each permit type, all years combined, is provided in Table 6. With few exceptions, the majority of transfers within each permit type have been intra-cohort. Note that for Tables 6 and 7, if transfers have not occurred for a particular permit type, the permit type does not appear in the table.

The cumulative net results of cross-cohort transfers to each resident type, by permit type, are shown in Table 7. By year-end 2005, the following changes had occurred in the distribution of transferable permits as a result of cross-cohort transfer activity:

1. Permits held by ARLs decreased in 32 of the listed permit types as the net result of cross-cohort transfer activity, which resulted in a statewide net decrease of 605 ARL permits (8.9% of the 6,768 transferable permits originally issued to ARLs). The Bristol Bay salmon drift and set gillnet permit types have had the largest numerical net decreases due to transfer activity (406

permits combined). This 406 permit decrease is 32.0% of the 1,270 transferable permits originally issued to ARLs in these two permit types.

- 2. Permits held by ARNs increased by 192 permits due to net transfer activity, a 30.5% increase of the 629 transferable permits issued to this resident type. The largest net increase was in the Prince William Sound salmon drift gillnet permit type (71 permits).
- 3. Permits held by AULs increased by 224 permits due to net transfer activity (7.2% of the 3,131 transferable permits originally issued to this group). The largest net increases were in the salmon power troll (61 permits), Kodiak salmon seine (54 permits), and Southeast salmon seine (42 permits) permit types. In contrast, the number of permits held by AULs decreased in 12 permit types.
- 4. Permits held by AUNs have increased by 222 permits due to net transfer activity, a 28.2% increase over the 786 transferable permits initially issued to this resident type. The number of transferable permits held by AUNs has increased in 28 permit types, especially Bristol Bay salmon (153 permits), and Prince William Sound salmon (40 permits).
- 5. The number of permits held by nonresidents decreased by 99 permits statewide through net transfer activity, a 3.6% decrease from the 2,719 transferable permits originally issued to nonresidents. The number of transferable permits decreased in 38 of the permit types due to net transfer activity, especially the salmon power troll (146 permits), Kodiak salmon seine and setnet (66 and 29 permits respectively), Cook Inlet salmon drift gillnet (60 permits), and Prince William Sound salmon drift gillnet (42 permits) permit types.

In 18 other permit types, the number of permits held by nonresidents increased due to net transfer activity, especially Bristol Bay salmon drift and set gillnet (220 permits), salmon hand troll (36 permits), and Cook Inlet salmon setnet (29 permits).

Geographic Changes in the Distribution of Permits Due to Migration

Other changes in residency patterns of permit distribution occur when permit holders move from one community to another. During the 1975-2005 time period there were 9,733 city and/or residence indicator changes that resulted in a resident type reclassification and have been defined as "migrations" for the purposes of this report.

Migrations to and from each resident type for both transferable and nontransferable permits are shown in Table 8. In general, there appears to be considerable movement both to and from each resident type. The net results of migratory activity to each resident type over the entire period are shown by permit type in Table 9. Some recently limited permit types have had no migratory activity, so are not listed in these tables.

The 1975-2005 geographical shifts in the distribution of permits due to migration can be summarized as follows:

1. Statewide, the number of permits held by ARLs decreased by 784 permits as the net result of migration. Migratory activities did not affect all permit types in the same manner, however. There were ARL net decreases in 43 permit types and ARL net increases in 10 others.

The number of permits held by ARLs decreased primarily in the AYK salmon (243 permits), Bristol Bay salmon setnet (110 permits), power troll (64 permits), hand troll (67 permits), Bristol Bay salmon driftnet (56 permits), and Prince William Sound salmon seine (41 permits), and drift gillnet (37 permits) permit types. Some of the ARL gains through migration were made in the Cook Inlet salmon setnet (32 permits) and drift gillnet (10 permits), Chignik salmon seine (8 permits), and Southeast salmon drift gillnet (11 permits) permit types.

- 2. The number of permits held by ARNs decreased by 4 as a net result of migration activity. Permit types with the greatest amount of increase were AYK salmon (57 permits) and Cook Inlet salmon setnet (7 permits). The most notable decreases were in the Bristol Bay salmon drift gillnet permit type (23 permits) and Prince William Sound salmon drift gillnet (25 permits).
- 3. The number of permits held by AULs decreased by 305 as the net result of migration. The decrease was primarily in the Cook Inlet salmon setnet (73 permits), salmon hand troll (75 permits), Cook Inlet drift gillnet (56 permits), and Kodiak salmon seine (54 permits) permit types.
- 4. The number of permits held by AUNs increased by 310 as the net result of migration. Permits held by AUNs increased by 145 permits in the AYK salmon permit types and 28 permits in the salmon hand troll permit type. However, there were net decreases in 12 permit types, particularly in the herring permit types limited in 1977-78 (20 permits), and Bristol Bay salmon drift gillnet permit type (23 permits).
- 5. Permit holders moving in and out of Alaska resulted in a net increase of 783 nonresident permits. The nonresident category shows net changes in the number of permits in 55 different permit types, 51 of which indicate net increases. The largest net increases in permits held by nonresidents were in Bristol Bay salmon (171 permits), salmon hand troll (109 permits), Cook Inlet salmon (100 permits), and Kodiak purse seine and setnet salmon (92 permits) permit types. The largest decreases in the number of permits held by nonresidents as the net result of migration occurred in the Southeast salmon drift gillnet (5 permits) and Southeast sea urchin dive (5 permits) fisheries.

Summary of Changes in Permits Held by Resident Type

A yearly summary of the net changes in the distribution of permits by resident type as a result of transfers, migrations and cancellations is provided in Table 10. The cumulative effects of these changes are summarized below:

1. ARLs were issued 7,528 permits, (transferable and nontransferable, Table 3) through year-end 2005, which represented 46.3% of all permits. At year-end 2005, 5,539 (38.1%) of all permits were held by ARLs (Table 4). The decrease of 1,989 permits represents 26.4% of all permits originally issued to this group. Migration accounts for 39.4% of the decrease (784 permits) followed by transfer activities (30.4% or 605 permits) and cancellations (30.2% or 600 permits).

The number of permits held by ARLs declined in all but one year since 1977. Since 1987, migration of permit holders away from rural local communities has accounted for most of the decrease, while transfers accounted for most of the decline before 1987.

- 2. ARNs were initially issued 678 permits (4.2% of all permits). By the end of 2005, the number of permits held by ARNs rose to 807 (5.6% of all permits). The increase of 129 permits represents a 19.0% increase over the number of permits originally issued to this group. The net increase is due to transfer activity (192 permits). Cancellations and migrations reduced the number of ARN-held permits by 59 and 4 permits, respectively.
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3. AULs received 4,227 of all permits issued through 2005 (26.0% of all permits). They held 3,475 permits at year-end 2005 (23.9% of all permits), a decrease of 752 permits. Cancellations of permits (671 permits) have been the major factor in this decrease. Most of these cancellations were in the hand troll permit type. Nontransferable permits are normally cancelled when the permit holders dies or does not renew the permit.

Transfer activities since 1975 have resulted in a net increase of 224 AUL-held permits, while migration has resulted in a net loss of 305 permits to other resident types.

- 4. AUNs received 861 (5.3%) of all permits issued through 2005. At the end of 2005, the number of permits held by AUNs had risen to 1,284 (8.8% of all permits). The increase of 423 permits represents a 49.1% increase over the number of permits originally issued to this group.
- 5. Nonresidents received 2,970 of all permits issued through 2005 (18.3% of all permits). By the end of 2005, nonresidents held 3,365 permits (23.1%). The 395 net permit increase represents a 13.3% increase over the number of permits originally issued to this group.

The overall net change has been most significantly influenced by migration (783 permits) followed by cancellations (289 permits). Net transfer activity has reduced nonresident permit holders by 99 permits. Annually, the net changes in migration and transfers have fluctuated greatly.

Appendix C documents initial issuance, transfer, migration, and cancellations of permits by permit type and by year for each of the resident types. An in-depth analysis of the movements of permits from ARL permit holders and from the Alaska Local permit holders (combined group of ARLs and AULs) are presented in subsequent chapters of this report.

TABLE 3. Total Number of Initial Permit Holders by Permit Type and Resident Type,1975-2005*

		All Per	mits Issu	ied to		All T	ransferal	ble Perm	its Issue	d to	All Pe	rmits
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Alaska Total	Grand Total
	AKL	ANI	AUL	AUN	111	AAL	ANI	AUL	AUN	111	Total	10141
1975 SE Salmon Seine	106	0	106	0	207	106	0	106	0	207	212	419
SE Salmon Seine SE Salmon Drift Gillnet	106	1	106	4	207 157	106	0	106	4	207 157	212 317	419
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 Cook Inlet Salmon Seine	21 75	0	0 7	2 1	7 1	20 75	0 0	0 7	2 1	7 1	23 83	30 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	2	18	1	2	12	1	17	1	1	34	36
Kodiak Salmon Setnet	44	3	77	13	51	44	3	77	13	51	137	188
Chignik Salmon Seine	29 101	12 0	$0 \\ 2$	28 3	21 15	29 101	12 0	0	28 3	21 15	69 106	90 121
Pen/Aleutian Salmon Seine Pen/Aleutian Salmon Drift	98	1	1	13	49	98	1	2 1	13	13 49	108	121 162
Pen/Aleutian Salmon Setnet	99	0	0	8	8	99	0	0	8	8	107	115
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
	3,451	358	1,617	588	2,271	3,345	342	1,616	567	2,252	6,014	8,285
1976												
Upper Yukon Salmon Gillnet	56	3	13	2	1	56	3	13	2	1	74	75
U Yukon Salmon Fish Wheel	141	2	18	2	2	141	2	18	2	2	163	165
Kuskokwim Salmon Gillnet	665	2	172	0	0	665	2	172	0	0	839	839
Kotzebue Salmon Gillnet	54	3	157	5	1	54	3	157	5	1	219	220
Lower Yukon Salmon Gillnet Norton Sound Salmon Gillnet	680 178	19 1	0 23	12 2	1 0	680 178	19 <u>1</u>	0 23	12 2	1 0	711 204	712 204
Norton Sound Sumon Chiner	1,774	$\frac{1}{30}$	383	$\frac{2}{23}$	5	1,774	$\frac{1}{30}$	383	$\frac{2}{23}$	5	2,210	2,215
1077 1079	,				-	,				-	, -	, -
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	100
Cook Inlet Herring Seine	45	3	4	14	8	45	3	4	14	8	66	74
-	99	44	105	35	49	99	44	105	35	49	283	332
1980-1987												
Salmon Hand Troll	792	10	1,155	48	156	324	1	332	11	37	2,005	2,161
NSEI Sablefish Longline	5	1	25	1	9	5	1	25	1	9	32	41
SSEI Sablefish Longline	0	0	2	0	2	0	0	2	0	2	2	4
SSEI Sablefish Pots	0	0	1	0	0	0	0	1	0	0	1	1
SE Red,Blue King Crab Pot SE Red,Blue,Brn Kng Crb Pot	1 0	0	1 3	0	0 1	1	0	1	0	0 1	2 3	2 4
SE Brown King Crab Pot	0	0	3	0	1	0	0	3	0	1	3	4
SE Red,Blue King/Tanner Pot	1	0	11	0	0	1	0 0	11	0	0	12	12
SE Brown King/Tanner Pot	0	0	1	0	2	0	0	1	0	1	1	3
SE All King/Tanner Pot	4	0	16	0	1	4	0	16	0	1	20	21
SE Tanner Crab Pot	2	1	10	0	5	2	1	10	0	5	13	18
PWS Roe Herring Gillnet	20	0	0 0	0 17	4	20 67	0 8	0	0 17	4	20	24
PWS Her Spawn on Kelp Pnd Kodiak Roe Herring Seine	67 11	8 9	44	2	36 12	67 9	8 4	0 36	1/	36 4	92 66	128 78
Kodiak Roe Herring Gillnet	5	28	49	16	12	5	21	38	11	6	98	108
Kodiak Roe Her Seine/Gill	0	0	1	0	1	0	0	1	0	0	1	2
	908	57	1,322	84	240	438	36	480	41	107	2,371	2,611
1988-91												
BBay Herring Spawn on Kelp	272	5	0	5	5	272	5	0	5	5	282	287
Norton Sd Her Beach Seine	0	1	0	0	3	0	1	0	0	3	1	4
Nelson Island Her Gillnet	131	6	0	9	7	131	6	0	9	7	146	153
Nunivak Island Her Gillnet	45	3	0	11	5	41	3	0	7	3	59	64
Lower Yukon Herring Gillnet	87	1	0	2	0	87	1	0	2	0	90	90
Norton Sd Herring Gillnet	<u>137</u> 672	$\frac{25}{41}$	<u>7</u> 7	<u>38</u> 65	$\frac{51}{71}$	<u>137</u>	$\frac{25}{41}$	<u>7</u> 7	<u>38</u> 61	<u>51</u> 69	<u>207</u> 785	258
	672	41	1	00	/1	668	41	/	01	09	785	856

		All Per	mits Issu	ied to		All T	ransfera	ble Perm	its Issue	d to	All Pe	rmits
			11110 1000	icu to			rumsreru		10 10040	u to	Alaska	Grand
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	ARL	ARN	AUL	AUN	NR	Total	Total
1997												
SE Dungeness Ring Net	4	0	4	0	0	0	0	0	0	0	8	8
SE Dungeness Dive	0	0	3	0	0	0	0	0	0	0	3	3
SE Dungeness 300 Pot	8	0	32	0	12	8	0	32	0	12	40	52
SE Dungeness 225 Pot	13	0	24	1	10	13	0	22	1	10	38	48
SE Dungeness 150 Pot	25	0	48	0	12	25	0	47	0	11	73	85
SE Dungeness 75 Pot	46	1	49	0	14	34	1	29	0	6	96	110
Cook Inlet Dunge Ring Net	1	0	0	0	0	0	0	0	0	0	1	1
Cook Inlet Dungeness Pot	58	$\frac{3}{4}$	6	2	2	49	$\frac{2}{3}$	4	$\frac{2}{3}$	2	69	71
	155	4	166	3	50	129	3	134	3	41	328	378
1998												
NSE Her Spawn on Kelp Pnd	13	0	70	5	16	13	0	70	5	16	88	104
SSE Her Spawn on Kelp Pnd	129	Ő	65	1	14	99	Ő	42	1	11	195	209
SE Shrimp Otter Trawl	0	Ő	0	1	0	0	Õ	0	0	0	1	1
SE Shrimp Beam Trawl	14	ů 0	10	0	4	12	Ő	8	0 0	3	24	28
SE Shrimp Pot	136	2	146	5	21	73	Ő	66	3	12	289	310
PWS Sablefish Net Gear	0	0	0	1	0	0	Ő	0	1	0	1	1
PWS Sablefish Fixed 90ft	1	0 0	Ő	0	ŏ	1	Ő	Ő	0	Ő	1	1
PWS Sablefish Fixed 60ft	0	0	0	2	Ő	0	Ő	0	2	Ő	2	2
PWS Sablefish Fixed 50ft	5	8	Ő	15	4	5	8	Ő	15	4	28	32
PWS Sablefish Fixed 35ft	3	2	Ő	2	3	3	2	Ő	2	3	_7	10
r wo Subiensii r ixed soft	301	12	291	$\frac{1}{32}$	62	206	10	186	29	49	636	698
1999-2002	•				•							•
SE Urchin Dive	8	1	21	2	50	8	1	21	2	50	32	82
SE Geoduck Dive	7	0	20	1	30 46	4	0	11	1	34	28	74
SE Cucumber Dive	92	3	184	6	103	36	0	77	2	40	285	388
Goodnews Bay Her Gillnet	46	121	0	13	105	30 46	115	0	13	40	180	181
Kodiak Fd/Bt Her Seine/Gill	40	0	4	0	0	40	0	4	0	0	130	5
Kodiak Fd/Bt Her Trawl 75ft	0	0	4	0	1	0	0	4 0	0	1	0	1
Kodiak Fd/Bt Her Trawl 70ft	0	0	1	0	0	0	0	1	0	0	1	1
Kodiak Fd/Bt Her Trawl 60ft	0	0	0	0	2	0	0	0	0	2	<u>0</u>	2
Koulak Fu/Bt Hel Trawl oon	154	125	230	$\frac{0}{22}$	$20\frac{2}{3}$	<u>0</u> 95	116	114	18	128	531	734^{-2}
2004	101		200		200	20			10		221	
2004 Kodiak Tnr Bairdi Pot 120ft	0	2	25	1	6	0	2	25	1	~1	20	24
	-	2	25	1	6	0	2	25	1	6	28	34
Kodiak Tnr Bairdi Pot 60ft	14	<u>5</u> 7	81	8	13	14	<u>5</u> 7	81	8	13	108	121
	14	1	106	9	19	14	1	106	9	19	136	155
Overall Total	7,528	678	4,227	861	2,970	6,768	629	3,131	786	2,719	13,294	16,264
			, .		· · · · ·	- ,		- ,			- ,	- ,

TABLE 3. Total Number of Initial Permit Holders by Permit Type and Resident Type,1975-2005*

* Figures in this table include 1,812 permits which were cancelled because of forfeit, criminal action, revocation, reconsideration, or administrative error. Eighty-four of these permits were subsequently reinstated.

ARL - Alaskan Rural Local ARN - Alaskan Rural Nonlocal

AUL - Alaskan Urban Local

AUN - Alaskan Urban Nonlocal

NR - Nonresident

		Al	ll Permit	ts Held I	By		Al	l Transf	erable F	Permits 1	Held By	**	All Pe	rmits
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	DCCED/	ARL	ARN	AUL	ATIN	I NR	OCCED/ CFAB	Alaska Total	Grand Total
Ferning First Issued III:	AKL	AKN	AUL	AUN	INK	CFAB	AKL	AKIN	AUL	AUN	INK	CFAD	Total	Total
1975														
SE Salmon Seine	41	10	133	9	222	0	41	10	133	9	222	0	193	415
SE Salmon Drift	120	2	217	4	125	5	120	2	217	4	125	5	348	473
Salmon Power Troll	275	6	484	24	172	0	275	6	484	24	172	0	789	961
Yakutat Salmon Setnet PWS Salmon Seine	103 110	8 40	0	22 38	34 77	1 1	103 110	8 40	0	22 38	34 77	1 1	134 189	168 266
PWS Salmon Drift	254	40 66	0	58 84	130	3	254	40 66	0	58 84	130	3	407	537
PWS Salmon Setnet	234	2	0	15	6	0	6	2	0	15	6	0	24	30
Cook Inlet Salmon Seine	, 64	0	12	0	6	0	64	0	12	0	6	0	76	82
Cook Inlet Salmon Drift	208	7	164	15	172	4	208	7	164	15	172	4	398	570
Cook Inlet Salmon Setnet	251	21	330	4	131	0	251	21	330	4	131	0	606	737
Kodiak Salmon Seine	41	41	159	34	95	4	41	41	159	34	95	4	279	374
Kodiak S Beach Seine	4	5	13	4	5	0	4	5	13	4	5	0	26	31
Kodiak Salmon Setnet	17	4	89	18	60	0	17	4	89	18	60	0	128	188
Chignik Salmon Seine	38	13	0	21	18	0	38	13	0	21	18	0	72	90
Pen/Aleutian S Seine	67	1	2	11	34	4	67	1	2	11	34	4	85	119
Pen/Aleutian Salmon Drift	38	24	6	12	75	7	38	24	6	12	75	7	87	162
Pen/Aleutian S Setnet	69 408	3	1	17 302	22	$\frac{1}{20}$	69	3	1 0	17 302	22	1	91	113
Bristol Bay Salmon Drift Bristol Bay Salmon Setnet	408	156 72	0 0	302 242	973 303		408 327	156 68	0	302 231	973 289	20	886 685	1,859 988
Bristor Bay Saimon Sether	<u>366</u> 2,481	$\frac{72}{481}$	1,610	876	2,660	<u>5</u> 55	2,441	477	1,610	865	2,646	<u>5</u> 55	5,503	<u>988</u> 8,163
	2,401	401	1,010	070	2,000	55	2,441	477	1,010	805	2,040	55	5,505	0,105
1976												. 1		- 1
U Yukon Salmon Gillnet	28	2	27	7	3	0	28	2	27	7	3	0	64	67
U Yukon Fish Wheel	92	5	27	9	2	0	92	5	27	9	2	0	133	135
Kuskokwim S Gillnet	570	4	166	21 20	7 4	2 0	570	4 6	166	21	7 4	2 0	763	770
Kotzebue Salmon Gillnet L Yukon Salmon Gillnet	23 578	6 22	120 0	20 84	4	2	23 578	22	120 0	20 84	4	2	169 686	173 690
Norton Sd Salmon Gillnet	113	<u>5</u>	15	19	2	<u>0</u>	113	<u></u>	15	19	2	0	152	154
Ronton Su Sumon Similar	1,404	44	355	160	$\frac{1}{22}$	4	1,404	44	355	160	$\overline{\underline{22}}$	4	1,967	1,989
1077 1079						•								
1977-1978 SE Roe Herring Seine	4	5	20	4	13	0	4	5	20	4	13	0	33	46
SE Herring Gillnet	18	0	63	4	27	0	18	0	63	4	27	0	81	108
PWS Roe Herring Seine	25	28	0	28	23	0	25	28	03	28	27	0	81	103
Cook Inlet Herring Seine	30	3	8	10	23	0	30	3	8	10	23	0	51	74
	77	36	91	42	86	0	77	36	91	42	86	0	246	332
1980-1987														•
Salmon Hand Troll	431	11	498	38	128	0	294	6	321	22	91	0	978	1,106
NSEI Sablefish Longline		2	27	1	8	0	3	2	27	1	8	0	33	41
SSEI Sablefish Longline	0	1	3	0	0	0	0	1	3	0	0	0	4	4
SSEI Sablefish Pots	1	0	0	Ő	Ő	0	1	0	0	Ő	Ő	ů 0	1	1
SE Red,Blue King Crb Pot	0	0	2	0	0	0	0	0	2	0	0	0	2	2
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	4	0	0	0	0	0	4	0	0	0	4	4
SE R,B King/Tanner Pot	1	0	11	0	0	0	1	0	11	0	0	0	12	12
SE Brown King/Tanner Pt	0	0	2	0	0	0	0	0	2	0	0	0	2	2
SE All King/Tanner Pot	1	1	18	0	1	0	1	1	18	0	1	0	20	21
SE Tanner Crab Pot	3	0	13	0	2	0	3	0	13	0	2	0	16	18
PWS Roe Herring Gillnet PWS Her Spawn Kelp Pnd	17 50	0	$\begin{array}{c} 0\\ 0\end{array}$	6	1 39	0 2	17 50	0	0 0	6	1 39	0 2	23 89	24 128
Kodiak Roe Herring Seine	50 6	21 11	29	16 7	59 14	$\overset{2}{0}$	30 4	21 10	25	16 7	39 7		89 53	67
Kodiak Roe Her Gillnet	7	15	48	10	14	0	7	10	41	8	11	0	80	93
Kodiak Roe Her Seine/Gill	1	0	<u>1</u>	0	0	0	0	0	<u>1</u>	0	0	0	<u>_2</u>	<u>_2</u>
	521	$\overline{62}$	660	$\overline{78}$	206	2	381	54	472	60	160	2	1,323	1,529
1000 1001													,	
1988-1991 BBay Her Spawn on Kelp	021	0	0	10	11	<u>a</u> [021	9	0	10	11	2	252	262
BBay Her Spawn on Kelp Norton Sd H Beach Seine	231 0	9 1	$\begin{array}{c} 0\\ 0\end{array}$	10	3	2 0	231 0	9	0	10	11 3	$ \begin{array}{c} 2\\ 0 \end{array} $	252 1	263 4
Nelson Island Her Gillnet	103	5	0	11	2	0	103	5	0	11	2	0	119	121
Nunivak Is Her Gillnet	29	2	0	10	5	0	28	2	0	9	3	0	41	46
Lower Yukon Her Gillnet	60	0	0	1	0	0	60	0	0	1	0	0	61	61
Norton Sd Herring Gillnet	95	46	4	34	65	$\frac{1}{3}$	95	46	4	34	65	1	180	245
-	518	63	4	66	86	3	517	63	4	65	84	3	654	740

TABLE 4. 2005 Year-end Distribution of Permit Holders by Permit Type and Resident Type*

		Δ	ll Permi	ts Held 1	Rv		Δ1	l Tranef	erahle I	Permits I	Held Rv	**	All Pe	rmits
		A		is field		DCCED/	Л	1 11 41151		ci into i		DCCED/	Alaska	Grand
Permits First Issued in:	ARL	ARN	AUL	AUN	NR	CFAB	ARL	ARN	AUL	AUN	NR	CFAB	Total	Total
			-											
1997														
SE Dungeness Ring Net	3	0	2	0	0	0	0	0	0	0	0	0	5	5
SE Dungeness Dive	0	0	1	0	1	0	0	0	0	0	0	0	1	2
SE Dungeness 300 Pot	5	0	35	0	9	0	5	0	35	0	9	0	40	49
SE Dungeness 225 Pot	10	0	26	1	7	0	10	0	25	1	7	0	37	44
SE Dungeness 150 Pot	29	0	43	0	11	0	29	0	42	0	10	0	72	83
SE Dungeness 75 Pot	40	0	47	0	11	1	32	0	28	0	8	1	88	99
Cook Inlet Dungeness Pot	55	3	6	2	4	0	46	2	5	2	4	0	66	70
_	142	3	160	3	43	1	122	2	135	3	38	1	309	352
1998														
NSE Her Spawn Kelp Pnd	11	0	73	2	17	0	11	0	73	2	17	0	86	103
SSE Her Spawn Kelp Pnd	88	0	72	2	23	0	74	0	55	2	17	0	162	185
SE Shrimp Otter	0	0	0	1	0	0	0	0	0	0	0	0	1	1
SE Shrimp Beam Trawl	10	0	10	0	4	0	10	0	9	0	3	0	20	24
SE Shrimp Pot	119	1	122	2	27	0	68	1	61	1	23	0	244	271
PWS Sablefish Net Gear	0	0	0	1	0	0	0	0	0	1	0	0	1	1
PWS Sablefish Fixed 90ft	1	0	0	0	0	0	1	0	0	0	0	0	1	1
PWS Sablefish Fixed 60ft	0	2	0	0	0	0	0	2	0	0	0	0	2	2
PWS Sablefish Fixed 50ft	8	5	0	17	2	0	8	5	0	17	2	0	30	32
PWS Sablefish Fixed 35ft	5	2	0	1	1	0	5	2	0	1	1	0	8	9
	242	10	277	26	74	$\frac{0}{0}$	177	10	198	24	63	0	555	629
1999-2002														
SE Urchin Dive	11	1	20	1	49	0	11	1	20	1	49	0	33	82
SE Geoduck Dive	8	0	26	0	39	Ő	5	0	17	0	27	Ő	34	73
SE Cucumber Dive	85	2	159	6	78	1	37	2	76	3	36	1	253	331
Goodnews Bay Her Gillnet	36	97	0	18	1	0	36	95	0	18	1	0	151	152
Kodiak Fd/Bt Her Seine/Gill	1	0	4	0	0	Ő	1	0	4	0	0	Ő	5	5
	0	Ő	0	Õ	1	Õ	0	Õ	0	Õ	1	Õ	0	_
	0	Ő	1	Õ	0	Õ	Ő	Õ	1	Õ	0	0	1	
	0	Ő	0	Õ	2	Õ	Ő	Õ	0	Õ	2	Õ	0	
	141	100	210	25	170	1	90	98	118	22	116	1	477	647
2004						•								•
	0	2	25	1	6	0	0	2	25	1	6	0	28	34
Rodak Thi Dana Tot Oolt						0	13	8		8				
I	15	5	100	0	10	5	15	5	100	5	10	0	137	100
Overall Total	5,539	807	3,475	1,284	3,365	66	5,222	792	3,091	1,249	3,233	66	11,171	14,536
Kodiak Fd/Bt Her Seine/Gill Kodiak Fd/Bt H Trawl 75ft Kodiak Fd/Bt H Trawl 70ft Kodiak Fd/Bt H Trawl 60ft 2004 Kodiak Tnr Bairdi Pot 120ft Kodiak Tnr Bairdi Pot 60ft	0 0 <u>0</u>	0 0 <u>0</u>	0 1 0	0 0 <u>0</u>	1 0 <u>2</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 1 0	0 0 <u>0</u>	1 0 <u>2</u>	0 0 0	0 1 0	1 1 2

TABLE 4. 2005 Year-end Distribution of Permit Holders by Permit Type and Resident Type*

* This table excludes 1,728 permits which were cancelled by CFEC and not reinstated.

** By 2005, the net effects of transferable and nontransferable permits changing status through the CFEC adjudication process resulted in the addition of 124 transferable permits.

ARL - Alaskan Rural Local

ARN - Alaskan Rural Nonlocal

AUL - Alaskan Urban Local AUN - Alaskan Urban Nonlocal

NR - Nonresident

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

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Cross-Cohort Rural Local to:															
Rural Nonlocal	2	6	7	9	8	9	10	15	8	9	13	18	14	8	12
Urban Local	21	33	57	48	43	45	56	33	34	38	28	34	30	40	39
Urban Nonlocal	6	9	24	44	42	48	50	51	57	28	35	35	28	22	16
Nonresident	14	37	47	62	43	45	44	60	44	49	39	51	40	41	31
DCCED/CFAB	$\frac{0}{10}$	0	<u>0</u>	<u>0</u>	0	0	0	1	<u>5</u>	$\frac{2}{12c}$	<u>3</u>	6	<u>5</u>	6	1
Rural Nonlocal to:	43	85	135	163	136	147	160	160	148	126	118	144	117	117	99
Rural Local	2	4	5	7	3	6	4	10	5	7	6	6	8	5	4
Urban Local	1	6	3	5	4	2	5	9	3	5	4	3	1	2	3
Urban Nonlocal	1	3	9	7	11	10	12	10	14	7	8	10	16	19	7
Nonresident	0	2	12	16	6	4	11	9	4	11	16	11	10	12	6
DCCED/CFAB	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0
	4	15	29	35	24	22	32	38	26	30	34	30	37	40	20
Urban Local to:															
Rural Local	23	26	27	26	29	13	35	27	24	30	34	46	48	30	40
Rural Nonlocal	3	1	1	5	4	2	0	3	3	2	5	5	9	10	9
Urban Nonlocal	1	3	6	7	9	5	2	8	7	3	7	10	10	13	5
Nonresident	10	16	22	27	42	30	22	41	42	59	48	32	30	52	30
DCCED/CFAB	0	0	0	0	0	0	0	10	5	3	6	5	5	2	0
	37	46	56	65	84	50	59	89	81	97	100	98	102	107	84
Urban Nonlocal to:															
Rural Local	7	5	9	22	10	13	14	10	12	13	24	14	23	18	8
Rural Nonlocal	2	3	6	7	8	7	6	14	12	5	15	10	15	18	9
Urban Local	0	6	10	11	3	7	3	5	8	8	7	7	6	14	8
Nonresident	4	10	16	15	27	18	23	30	16	24	26	22	28	32	18
DCCED/CFAB	0	0	0	0	0	0	0	0	2	0	1	3	0	3	2
Nonresident to:	13	24	41	55	48	45	46	59	50	50	73	56	72	85	45
Rural Local	35	28	32	38	13	21	23	31	19	15	30	26	27	36	27
Rural Nonlocal	2	28	52	9	10	12	12	10	16	9	17	20	24	18	14
Urban Local	40	28	38	46	42	36	22	26	30	21	29	42	42	42	31
	40 10	20 6	30 8	21	23	18	22	17	30	21	29	42	42 20	42	20
Urban Nonlocal															
DCCED/CFAB	$\frac{0}{87}$	$\frac{0}{69}$	$\frac{0}{85}$	$\frac{0}{114}$	$\frac{0}{88}$	$\frac{0}{87}$	$\frac{0}{86}$	$\frac{0}{84}$	<u>0</u> 99	$\frac{1}{69}$	$\frac{0}{101}$	$\frac{0}{128}$	$\frac{1}{114}$	$\frac{0}{118}$	$\frac{0}{92}$
DCCED/CFAB to:	07	09	85	114	00	07	80	04	99	09	101	120	114	116	92
Rural Local	0	0	0	0	0	0	0	1	2	2	0	2	1	6	1
Rural Nonlocal	0	0	0	0	0	0	0	0	0	0	3	2	2	2	0
Urban Local	0	0	0	0	0	0	0	1	5	6	5	5	6	1	1
Urban Nonlocal	0	0	0	0	0	0	0	0	0	2	1	5	5	6	2
Nonresident	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{0}$	$\frac{0}{2}$	$\frac{1}{8}$	$\frac{0}{10}$	<u>0</u> 9	<u>1</u> 15	$\frac{1}{15}$	<u>1</u> 16	$\frac{1}{5}$
Intra-Cohort Transfers Between:	0	0	0	0	0	0	0	2	0	10	9	15	15	10	5
Rural Local	97	155	264	316	301	275	267	263	339	246	240	247	251	239	234
Rural Nonlocal		155	264 20	310	301	275	267 16	263 23	339 22	246	240 26	247	251		234 28
Urban Local	6 125	124	202	232	58 193	170					20 184	20	170	28 162	
Urban Local Urban Nonlocal				232 54			181	181	218	166					126
	5 173	19	44		61 226	57 180	55 100	52 102	43	64 174	50 176	40	60 155	63 150	52
Nonresident	<u>173</u>	<u>232</u> 537	<u>232</u> 762	<u>244</u> 882	<u>236</u> 829	<u>180</u> 709	<u>190</u> 709	<u>193</u> 712	<u>177</u> 799	<u>174</u> 671	<u>176</u>	$\frac{177}{720}$	<u>155</u> 663	<u>150</u> 642	<u>129</u> 569
	406	551	/02	082	629	/09	709	/12	/99	0/1	676	720	663	042	569
GRAND TOTALS	590	776	1,108	1,314	1,209	1,060	1,092	1,144	1,211	1,053	1,111	1,191	1,120	1,125	914

TABLE 5. Numbers of Transfers Between Resident Types by Year, 1975-2005

$\begin{array}{c} 4\\31\\15\\37\\\underline{1}\\88\end{array}$	11 25 19 36	12 33 13	9 28	5	14										
31 15 37 <u>1</u>	25 19	33		5	1.4										
15 37 <u>1</u>	19		28		14	14	5	8	3	7	4	4	6	6	7
37 <u>1</u>		13		20	21	25	30	31	22	21	20	23	26	25	34
37 <u>1</u>			18	12	20	15	13	13	11	14	13	6	11	25	19
1		41	37	37	39	47	30	29	25	20	26	23	26	24	34
	4	3	3	2	3	0	1	1	4	_7	9	16	17	12	8
	95	102	95	76	97	101	79	82	65	<u>69</u>	72^{-}	72	86	92	10^{3}
8	3	6	4	5	14	5	8	4	6	12	4	6	9	7	9
2	4	6	3	4	3	5	3	4	1	3	1	0	2	2	2
14	12	14	10	12	14	8	9	4	3	5	6	5	9	8	7
12	13	13	9	12	7	23	17	14	13	7	4	8	17	14	13
0	0	1	0	4	1	0	1	2	2	2	2	4	5	7	1
36	32	40	26	37	39	41	38	28	25	29	17	23	42	38	32
42	29	32	31	23	30	23	33	26	27	33	23	23	20	32	27
5	9	5	2	1	6	4	2	2	1	1	2	2	2	0	6
10	3	7	2	4	5	1	7	4	2	8	7	4	3	4	7
34	22	26	19	37	30	34	25	28	16	22	32	23	27	41	46
0	0	5	3	2	2	1	3	2	5	3	4	5	5	1	3
91	63	75	57	67	73	63	70	62	51	67	68	57	57	78	89
17	16	20	12	12	22	20	17	16	14	25	22	17	25	20	18
															8
															3
															36
															<u>3</u> 68
60	63	00	38	55	12	03	54	49	39	03	55	38	01	59	08
28	36	30	29	38	28	32	47	36	37	44	33	34	44	44	38
															18
															66
															37
				07											<u>0</u> 159
95	89	//	80	97	104	99	155	108	107	152	158	90	120	145	139
			_		_										
															15
															3
															6
															7
$\frac{1}{1}$	$\frac{2}{7}$	$\frac{0}{3}$	<u>0</u> 9	$\frac{1}{7}$	$\frac{0}{10}$	$\frac{0}{2}$	$\frac{0}{2}$	$\frac{0}{2}$	$\frac{0}{12}$	$\frac{0}{18}$	$\frac{0}{11}$	<u>5</u> 16	$\frac{2}{16}$	$\frac{3}{18}$	$\frac{2}{33}$
211	205	206	218	213	236	227	200	194	193	189	201	141	145	188	198
18	33	28	27	29	31	32	19	24	22	31	20	24	16	16	27
170	148	136	126	120	125	78	146	123	112	142	144	111	137	138	143
43	30	42	32	38	53	61	31	24	40	37	41	28	48	33	56
139	164	177	146	171	170	174	169	164	148	187	191	167	208	181	235
581	580	589	549	571	615	572	565	529	515	586	597	471	554	556	659
950	929	952	854	908	1,010	941	961	860	814	964	958	793	942	984	1,142
1	$\begin{array}{c} 2\\ 14\\ 12\\ \underline{0}\\ 36\\ 42\\ 5\\ 10\\ 34\\ \underline{0}\\ 91\\ 17\\ 19\\ 8\\ 16\\ \underline{0}\\ 60\\ 28\\ 16\\ 226\\ \underline{1}\\ 93\\ 0\\ 0\\ 0\\ 0\\ \underline{1}\\ 1\\ 18\\ 170\\ 43\\ \underline{39}\\ 81\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$													

TABLE 5. Numbers of Transfers Between Resident Types by Year, 1975-2005

TABLE 6. Numbers of Intra-Cohort and Cross-Cohort Transfers By Permit Type,1975-2005*

	Intra	Cohort	Cross	Cohort	Total
Permits First Issued in:	Count	Percent	Count	Percent	Transfers
1975 SE Salaran Salar	(50)	(5.1	252	24.0	1.012
SE Salmon Seine	659	65.1	353	34.9	1,012
SE Salmon Drift Salmon Power Troll	1,021 1,439	63.3 56.5	592 1,110	36.7 43.5	1,613 2,549
Yakutat Salmon Setnet	341	68.2	1,110	43.3	500
PWS Salmon Seine	451	61.3	285	38.7	736
PWS Salmon Drift	783	53.3	687	46.7	1,470
PWS Salmon Setnet	63	60.6	41	39.4	104
Cook Inlet Salmon Seine	166	72.8	62	27.2	228
Cook Inlet Salmon Drift	1,095	64.1	613	35.9	1,708
Cook Inlet Salmon Setnet	1,450	61.7	899	38.3	2,349
Kodiak Salmon Seine	565	53.3	496	46.7	1,061
Kodiak Salmon Beach Seine	78	61.4	49	38.6	127
Kodiak Salmon Setnet	460	60.8	297	39.2	757
Chignik Salmon Seine	80	53.7	69	46.3	149
Pen/Aleutian Salmon Seine	178	66.9	88	33.1	266
Pen/Aleutian Salmon Drift	285	56.8	217	43.2	502
Pen/Aleutian Salmon Setnet	270	65.7	141	34.3	411
Bristol Bay Salmon Drift	3,028	66.3	1,540	33.7	4,568
Bristol Bay Salmon Setnet	<u>1,707</u>	<u>60.9</u>	1,096	<u>39.1</u>	2,803
	14,119	61.6	8,794	38.4	22,913
1976					
Upper Yukon Salmon Gillnet	61	57.5	45	42.5	106
U Yukon Salmon Fish Wheel	174	69.0	78	31.0	252
Kuskokwim Salmon Gillnet	985	80.8	234	19.2	1,219
Kotzebue Salmon Gillnet	263	76.7	80	23.3	343
Lower Yukon Salmon Gillnet	800	76.3	249	23.7	1,049
Norton Sound Salmon Gillnet	$\frac{243}{526}$	75.5	<u>79</u>	24.5	$\frac{322}{2001}$
	2,526	76.8	765	23.2	3,291
1977-1978		I			- ()
SE Roe Herring Seine	33	44.6	41	55.4	74
SE Herring Gillnet	141	56.9	107	43.1	248
PWS Roe Herring Seine	96 77	52.5	87	47.5	183
Cook Inlet Herring Seine	<u>77</u>	<u>54.2</u>	<u>65</u>	$\frac{45.8}{46.4}$	<u>142</u>
	347	53.6	300	46.4	647
1980-1987	1.040	(0.0		20.7	2 071
Salmon Hand Troll	1,248	60.3	823	39.7	2,071
NSEI Sablefish Longline	34	69.4 26.4	15	30.6	49
SSEI Sablefish Longline	$4 \\ 0$	36.4	7 1	63.6	11
SSEI Sablefish Pots SE Red,Blue King Crab Pot	3	0.0	1	100.0	1 4
SE Red, Blue, Brn Kng Crb Pot	2	75.0 66.7	1	25.0 33.3	4
SE Brown King Crab Pot	4	80.0	1	20.0	5
SE Red,Blue King/Tanner Pot	10	76.9	3	20.0	13
SE Brown King/Tanner Pot	10	50.0	1	50.0	2
SE All King/Tanner Pot	14	70.0	6	30.0	20
SE Tanner Crab Pot	8	53.3	7	46.7	15
PWS Roe Herring Gillnet	24	61.5	15	38.5	39
PWS Her Spawn on Kelp Pound	50	37.3	84	62.7	134
Kodiak Roe Herring Seine	37	35.9	66	64.1	103
Kodiak Roe Herring Gillnet	88	52.1	81	47.9	169
6	1,527	57.9	1,112	42.1	2,639
1988-1991	- ·				· ·
BBay Herring Spawn on Kelp	90	82.6	19	17.4	109
Norton Sd Her Beach Seine	1	100.0	0	0.0	105
Nelson Island Her Gillnet	48	78.7	13	21.3	61
Nunivak Island Her Gillnet	12	75.0	4	25.0	16
Lower Yukon Herring Gillnet	45	97.8	1	2.2	46
Norton Sd Herring Gillnet	162	53.1	143	46.9	305
-	358	66.5	180	33.5	538
				•	•

	Intra C	ohort	Cross	Cohort	Total
Permits First Issued in:	Count	Percent	Count	Percent	Transfers
1997					
SE Dungeness 300 Pot	29	52.7	26	47.3	55
SE Dungeness 225 Pot	30	53.6	26	46.4	56
SE Dungeness 150 Pot	75	59.1	52	40.9	127
SE Dungeness 75 Pot	73	54.1	62	45.9	135
Cook Inlet Dungeness Pot	<u>_7</u>	87.5	<u>_1</u>	12.5	8
	214	56.2	167	43.8	381
1998					
NSE Her Spawn on Kelp Pound	46	46.9	52	53.1	98
SSE Her Spawn on Kelp Pound	45	50.0	45	50.0	90
SE Shrimp Beam Trawl	6	66.7	3	33.3	9
SE Shrimp Pot	59	47.6	65	52.4	124
PWS Sablefish Fixed 90ft	2	100.0	0	0.0	2
PWS Sablefish Fixed 60ft	0	0.0	2	100.0	2
PWS Sablefish Fixed 50ft	10	38.5	16	61.5	26
PWS Sablefish Fixed 35ft	<u>_6</u>	40.0	9	60.0	15
	174	47.5	192	52.5	366
1999-2002					
SE Urchin Dive	42	56.0	33	44.0	75
SE Geoduck Dive	15	50.0	15	50.0	30
SE Cucumber Dive	24	38.7	38	61.3	62
Goodnews Bay Her Gillnet	16	84.2	3	15.8	19
-	97	52.2	89	47.8	186
2004					
Kodiak Tnr Bairdi Pot 120ft	1	100.0	0	0.0	1
Kodiak Tnr Baridi Pot 60ft	12	66.7	6	33.3	18
	$\frac{12}{13}$	68.4	<u>6</u> 6	31.6	$\frac{18}{19}$
, i					
Statewide Totals	19,375	62.5	11,605	37.5	30,980
	,70	-210	,500	2710	2 - ,, 50

TABLE 6. Numbers of Intra-Cohort and Cross-Cohort Transfers By Permit Type,1975-2005*

* The number of transfers includes 313 permit foreclosures and 247 subsequent transfers of these permits. In this table these are counted as cross-cohort transfers.

TABLE 7. Net Shifts in Resident Types Due to Transfer Activity by Permit Type,1975-2005*

Permits First Issued in:	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB
1975						
SE Salmon Seine	-64	6	42	16	0	0
SE Salmon Drift	-7	10	25	-6	-27	5
Salmon Power Troll	78	-2	61	9	-146	0
Yakutat Salmon Setnet	-8	8	0	-8	7	1
PWS Salmon Seine	-34	30	0	3	0	1
PWS Salmon Drift	-58	71	0	26	-42	3
PWS Salmon Setnet	-10	3	0	11	-4	0
Cook Inlet Salmon Seine	-7	2	4	2	-1	0
Cook Inlet Salmon Drift	31	0	24	1	-60	4
Cook Inlet Salmon Setnet	20	-2	-38	-9	29	0
Kodiak Salmon Seine	-13	12	54	9	-66	4
Kodiak Salmon Beach Seine	-2 -8	1	-5	1	5	0
Kodiak Salmon Setnet	-8 1	-3 5	$40 \\ 0$	0 1	-29 -7	0 0
Chignik Salmon Seine Pen/Aleutian Salmon Seine	-26	-1	-1	1 5	-7 19	4
Pen/Aleutian Salmon Drift	-20	-1 29	-1 3	2	19	7
Pen/Aleutian Salmon Setnet	-2	4	1	-7	3	1
Bristol Bay Salmon Drift	-244	-4	0	95	133	20
Bristol Bay Salmon Setnet	<u>-162</u>	12	0	58	87	<u></u>
	-575	181	210	209	-80	55
1976						
Upper Yukon Salmon Gillnet	-2	0	1	3	-2	0
U Yukon Salmon Fish Wheel	-2	-1	1	-3	-2 -1	0
Kuskokwim Salmon Gillnet	4	-1 -7	2	-3	-1 2	2
Kotzebue Salmon Gillnet	-9	-7	9	-1	0	0
Lower Yukon Salmon Gillnet	11	-25	0	17	-5	2
Norton Sound Salmon Gillnet			<u>-1</u>	3	<u>3</u>	<u>_</u> 0
	<u>-2</u> 6	<u>-3</u> -35	12	16	-3	4
1977-1978						
SE Roe Herring Seine	1	5	-17	4	7	0
SE Herring Gillnet	-1	1	10	-1	-9	0
PWS Roe Herring Seine	3	-9	0	12	-6	0
Cook Inlet Herring Seine	-10	-2	<u>0</u>	12	<u>0</u>	<u>0</u>
econ met normg seme	-7	<u>-2</u> -5	-7	27	-8	0
1020 1027						
1980-1987 Salmon Hand Troll	-14	6	-29	1	36	0
NSEI Sablefish Longline	-14	1	-29	-2	-2	0
SSEI Sablefish Longline	0	1	2	-2	-2	0
SSEI Sablefish Pots	1	0	-1	0	0	0
SE Red,Blue King Crab Pot	-1	Ő	1	0	ů 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	-2	1	2	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	-3	13	0	-2	-10	2
Kodiak Roe Herring Seine	4	5	-10	5	-4	0
Kodiak Roe Herring Gillnet	3	<u>-7</u>	$\frac{4}{21}$	$\frac{1}{4}$	<u>-1</u>	$\frac{0}{2}$
I	-8	20	-21	4	3	2
1988-1991						
BBay Herring Spawn on Kelp	2	0	0	-3	-1	2
Norton Sd Her Beach Seine	0	0	0	0	0	0
Nelson Island Her Gillnet	9	-1	0	-6	-2	0
Nunivak Island Her Gillnet	0	0	0	0	0	0
Lower Yukon Herring Gillnet	1	0	0	-1	0	0
Norton Sd Herring Gillnet	<u>-27</u> -15	$\frac{29}{28}$	<u>-1</u> -1	$\frac{-15}{-25}$	$\frac{13}{10}$	$\frac{1}{3}$
I	-15	28	-1	-23	10	3

Permits First Issued in:	ARL	ARN	AUL	AUN	NR	DCCED/ CFAB
1997 SE Dungeness 300 Pot SE Dungeness 225 Pot SE Dungeness 150 Pot SE Dungeness 75 Pot Cook Inlet Dungeness Pot	$ \begin{array}{c} 0 \\ 0 \\ 9 \\ -1 \\ -\frac{1}{7} \end{array} $	0 0 0 0 <u>0</u> 0	8 2 -3 -2 <u>1</u> 6	$ \begin{array}{c} 1\\ 0\\ -3\\ 0\\ \underline{0}\\ -2 \end{array} $	-9 -2 -3 2 <u>0</u> -12	$\begin{array}{c c} 0 \\ 0 \\ 0 \\ 1 \\ \underline{0} \\ 1 \end{array}$
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	$ \begin{array}{c} -1 \\ -16 \\ 0 \\ -5 \\ 0 \\ 0 \\ 2 \\ \underline{3} \\ -17 \\ \end{array} $	$ \begin{array}{c} -1 \\ 1 \\ 0 \\ 1 \\ 0 \\ 2 \\ -1 \\ \underline{0} \\ 2 \end{array} $	$ \begin{array}{c} 7\\ 11\\ 1\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 19\\ \end{array} $	$ \begin{array}{c} -2 \\ 1 \\ 0 \\ -3 \\ 0 \\ -2 \\ 2 \\ -2 \\ -6 \\ \end{array} $	$ \begin{array}{r} -3 \\ 3 \\ -1 \\ 7 \\ 0 \\ 0 \\ -3 \\ \underline{-1} \\ 2 \\ \end{array} $	0 0 0 0 0 0 0 0 0 0 0
1999-2002 SE Urchin Dive SE Geoduck Dive SE Cucumber Dive Goodnews Bay Her Gillnet	$\begin{array}{c} 1\\1\\4\\-\frac{-1}{5}\end{array}$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0 \end{array}$	$ \begin{array}{c} -4\\ 6\\ 2\\ \underline{0}\\ 4 \end{array} $	$ \begin{array}{c} -1\\ 1\\ 0\\ \underline{0}\\ 0\\ \end{array} $	4 -8 -7 <u>1</u> -10	0 0 1 0 1
2004 Kodiak Tnr Bairdi Pot 120ft Kodiak Tnr Bairdi Pot 60ft	$\begin{array}{c} 0\\ \underline{-1}\\ -1 \end{array}$	$\begin{array}{c} 0\\ \underline{1}\\ 1 \end{array}$	$\begin{array}{c} 0\\ \underline{2}\\ 2\end{array}$	0 <u>-1</u> -1	0 <u>-1</u> -1	$\begin{array}{c} 0\\ \underline{0}\\ 0 \end{array}$
Net Shifts 1975-2005	-605	192	224	222	-99	66

TABLE 7. Net Shifts in Resident Types Due to Transfer Activity by Permit Type,1975-2005*

* Some permit types do not appear in this table since 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

	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Rural Local to:																	
Rural Nonlocal	0	4	6	9	6	6	5	18	8	15	5	6	6	9	11	21	7
Urban Local	0	11	29	27	29	25	21	35	22	37	35	33	27	35	40	55	41
Urban Nonlocal	0	18	20	12	19	28	27	50	20	30	28	28	32	33	41	63	43
Nonresident	0	<u>9</u> 42	31	66	33	27	32	31	17	36	26	36	36	46	40	38	26
	0	42	86	114	87	86	85	134	67	118	94	103	101	123	132	177	117
Rural Nonlocal to:																	
Rural Local	0	3	9	6	9	7	2	7	5	4	5	7	5	8	14	3	8
Urban Local	0	3	2	5	0	1	2	2	3	3	1	3	2	4	3	6	3
Urban Nonlocal	Õ	3	8	9	7	9	6	8	8	3	8	6	14	9	13	16	16
Nonresident		1		4	3			0	7	5	4	6	7	7	8	12	
	$\frac{0}{0}$	10	$\frac{8}{27}$	24	19	<u>9</u> 26	$\frac{2}{12}$	17	23	15	18	22	28	28	38	37	<u>8</u> 35
Urban Local to:																	
Rural Local	0	24	21	27	39	35	21	26	19	76	44	39	34	47	36	28	42
Rural Nonlocal	0	3	5	1	7	2	2	2	2	7	5	1	6	4	3	3	5
Urban Nonlocal	Ő	2	8	5	3	4	9	6	1	5	6	14	9	11	9	13	13
Nonresident	0	12	18	48	17	24	20	15	14	16	21	28	29	39	49	28	36
Tiomesident	0	41	52	81	66	65	52	49	36	104	76	82	78	101	97	72	96
Urban Nonlocal to:																	
Rural Local	0	32	22	32	19	19	32	25	25	31	17	24	25	20	27	29	27
Rural Nonlocal	Ő	10	6	6	12	5	7	-20	10	6	7	17	12	20	13	12	16
Urban Local	Õ	2	4	3	4	4	1	5	4	7	6	3	6	10	8	4	9
Nonresident	0	5	8	18	12	7	6	12	4	10	10	14	12	16	32	13	13
	0	49	40	59	47	35	46	49	43	54	40	58	55	66	80	58	65
Nonresident to:																	
Rural Local	0	32	17	21	33	33	34	31	49	35	27	18	25	22	30	18	28
Rural Nonlocal	0	4	3	3	5	2	5	7	4	2	5	6	3	5	2	1	5
Urban Local	0	23	16	24	14	15	17	32	21	26	33	25	19	23	16	18	16
Urban Nonlocal	<u>0</u>	4	8	5	4	5	9	16	16	16	5	6	3	_7	4	6	7
	0	63	44	53	56	55	65	86	90	79	$\frac{0}{70}$	55	50	57	52	43	56
GRAND TOTALS	0	205	249	331	275	267	260	335	259	370	298	320	312	375	399	387	369

TABLE 8. Numbers of Cross-Cohort Migrations by Year, 1975-2005

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	All Years Totals	% of Grand Total
Rural Local to:	1//2	1775	1//7	1775	1//0	1))/	1//0	1,,,,	2000	2001	2002	2005	2004	2005	Iotais	Total
Rural Nonlocal	8	8	18	10	16	7	6	14	10	5	8	12	12	7	283	2.9
Urban Local	8 34	38	30	30	28	30	34	46	43	46	53	32	29	36	285 1.011	2.9 10.4
Urban Nonlocal	28	27	28	48	41	38	43	55	47	70	44	32	50	32	1,011	10.4
Nonresident	20	33	20	34	33	35	28	31	51	25	50	49	38	41	1,078	10.6
romesident	90	106	105	122	118	110	111	146	151	146	155	128	129	116	3,399	34.9
Rural Nonlocal to:																
Rural Local	12	11	2	5	7	8	17	5	9	1	10	9	3	6	207	2.1
Urban Local	4	0	4	5	1	6	1	1	2	0	6	2	3	1	79	0.8
Urban Nonlocal	10	10	15	11	2	12	12	23	13	15	13	12	20	14	325	3.3
Nonresident	5	11	11	8	6	5	14	8	8	11	11	$\frac{9}{32}$	5	13	216	2.2
	31	32	32	29	16	31	44	37	32	27	40	32	31	34	827	8.5
Urban Local to:																
Rural Local	40	24	33	33	25	19	29	25	36	28	20	23	19	28	940	9.7
Rural Nonlocal	3	0	3	6	4	5	2	2	6	0	5	4	4	4	106	1.1
Urban Nonlocal	12	7	16	4	15	4	11	15	8	7	5	3	11	8	244	2.5
Nonresident	30	27	26	33	36	32	35	32	41	38	40	34	38	34	890	<u>9.1</u>
	85	58	78	76	80	60	77	74	91	73	70	64	72	74	2,180	22.4
Urban Nonlocal to:																
Rural Local	23	20	30	16	29	26	22	20	20	23	17	19	27	9	707	7.3
Rural Nonlocal	8	8	9	5	17	9	9	13	14	12	6	7	18	9	310	3.2
Urban Local	8	6	2	4	6	6	8	5	5	4	8	6	3	7	158	1.6
Nonresident	13	14	15	11	21	14	14	15	14	14	12	<u>16</u>	23	<u>13</u>	401	4.1
	52	48	56	36	73	55	53	53	53	53	43	48	71	38	1,576	16.2
Nonresident to:																
Rural Local	38	17	21	19	17	23	18	25	16	22	19	28	22	23	761	7.8
Rural Nonlocal	5	0	8	2	5	2	6	4	8	0	7	6	3	6	124	1.3
Urban Local	22	28	19	19	19	14	25	15	15	17	21	27	24	24	627	6.4
Urban Nonlocal	7	9	10	8	7	4	10	9	6	6	<u>11</u>	6	16	9	239	<u>2.5</u>
	72	54	58	48	48	43	59	53	45	45	58	67	65	62	1,751	18.0
GRAND TOTALS	330	298	329	311	335	299	344	363	372	344	366	339	368	324	9,733	100.0

TABLE 8. Numbers of Cross-Cohort Migrations by Year, 1975-2005

TABLE 9. Net Shifts in Resident Types Due to Migration Activity by Permit Type,1975-2005

Permits First Issued in:	ARL	ARN	AUL	AUN	NR	
1975						
SE Salmon Seine	1	4	-14	-7	16	
SE Salmon Drift	11	-9	-3	6	-5	
Salmon Power Troll	-64	3	20	6	35	
Yakutat Salmon Setnet	-17	-3	0	9	11	
PWS Salmon Seine	-41	-2	0	21	22	
PWS Salmon Drift	-37	-25	0	29	33	
PWS Salmon Setnet	-4	-1	0	2	3	
Cook Inlet Salmon Seine	-3	-2	1	-3	7	
Cook Inlet Salmon Drift	10	-3	-56	3	46	
Cook Inlet Salmon Setnet	32	7	-73	-13	47	
Kodiak Salmon Seine	-20	4	-54	16	54	
Kodiak Salmon Beach Seine	-6	2	2	2	0	
Kodiak Salmon Setnet	-19	4	-28	5	38	
Chignik Salmon Seine	8	-4	0	-8	4	
Pen/Aleutian Salmon Seine	-7	2	1	3	1	
Pen/Aleutian Salmon Drift	0	-6	2	-3	7	
Pen/Aleutian Salmon Setnet	-26	-1	0	16	11	
Bristol Bay Salmon Drift	-56	-23	0	-23	102	
Bristol Bay Salmon Setnet	<u>-110</u>	4	<u>0</u>	37	<u>69</u>	
	-348	-49	-202	98	501	
1976						
Upper Yukon Salmon Gillnet	-23	0	13	4	6	
U Yukon Salmon Fish Wheel	-33	4	15	10	4	
Kuskokwim Salmon Gillnet	-52	10	7	27	8	
Kotzebue Salmon Gillnet	-11	5	-25	24	7	
Lower Yukon Salmon Gillnet	-95	30	0	57	8	
Norton Sound Salmon Gillnet	-29	8	<u>-3</u>	23	1	
	-243	57	7	145	34	
1977-1978						
SE Roe Herring Seine	-1	0	1	0	0	
SE Herring Gillnet	1	-1	-11	0	11	
PWS Roe Herring Seine	-10	-4	0	-4	18	
Cook Inlet Herring Seine	<u>-5</u>	2	4	-16	<u>15</u>	
	-15	-3	-6	-20	44	
1980-1987						
Salmon Hand Troll	-67	5	-75	28	109	
NSEI Sablefish Longline	-4	0	1	2	1	
SSEI Sablefish Longline	0	0	-1	1	0	
SE Red,Blue King/Tanner Pot	0	0	-1	0	1	
SE All King/Tanner Pot	-1	0	0	0	1	
SE Tanner Crab Pot	1	0	-2	0	1	
PWS Roe Herring Gillnet	-5	-1	0	4	2	
PWS Her Spawn on Kelp Pound	-15	0	0	1	14	
Kodiak Roe Herring Seine	-9	2	-3	1	9	
Kodiak Roe Her Gillnet	0	-1	-2	-3	6	
Kodiak Roe Her Seine/Gill	<u> </u>	$\frac{0}{5}$	0	0	-1	
	-99	5	-83	34	143	
1988-1991						
BBay Herring Spawn on Kelp	-22	4	0	10	8	
Nelson Island Her Gillnet	-12	1	0	9	2	
Nunivak Island Her Gillnet	-6	0	0	6	0	
Lower Yukon Herring Gillnet	-1	1	0	0	0	
Norton Sd Herring Gillnet	<u>-9</u>	<u>-9</u> -3	<u>-2</u> -2	<u>14</u>	<u>_6</u>	
-	-50	-3	-2	39	16	
· · · · · ·	-				•	

TABLE 9. Net Shifts in Resident Types Due to Migration Activity by Permit Type,1975-2005

Permits First Issued in:	ARL	ARN	AUL	AUN	NR
1997					
SE Dungeness Dive	0	0	-2	0	2
SE Dungeness 300 Pot	-1	0	-5	-1	7
SE Dungeness 225 Pot	-2	0	1	0	1
SE Dungeness 150 Pot	-4	0	-2	3	3
SE Dungeness 75 Pot	-3	-1	3	0	1
Cook Inlet Dungeness Pot	-1	0	<u>-1</u>	0	2
er e	<u>-1</u> -11	$\frac{0}{-1}$	-6	$\frac{0}{2}$	$\frac{2}{16}$
1998					
NSE Her Spawn on Kelp Pound	-1	1	-3	-1	4
SSE Her Spawn on Kelp Pound	-13	-1	2	0	12
SE Shrimp Beam Trawl	-1	0	0	0	1
SE Shrimp Pot	0	-1	-12	4	9
PWS Sablefish Fixed 50ft	1	-2	0	0	1
PWS Sablefish Fixed 35ft	<u>-1</u>		<u>0</u>	1	<u>-1</u>
	-15	$\frac{1}{-2}$	-13	4	26
1999-2002					
SE Urchin Dive	2	0	3	0	-5
SE Geoduck Dive	0	0	1	-2	1
SE Cucumber Dive	-5	0	-4	2	7
Goodnews Bay Her Gillnet		-8	0	8	0
-	$\frac{0}{-3}$	<u>-8</u> -8	$\frac{0}{0}$	<u>8</u> 8	$\frac{0}{3}$
Net Shifts 1975-2005	-784	-4	-305	310	783

* Some permit types do not appear in this table since 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

	Alas	ska Rur	al Local		Alasi	ca Rural	Nonlocal	1	Alas	ka Urbs	an Local		Alask	a Urbar	n Nonloca	1	Nonresident				DCCED/ CFAB
Year	Transfer M			Net				Net				Net	Transfer M				Transfer M			Net	Transfer
1975	24	0	-1	23	5	0	0	5		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		-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		-26	-21	-46	-22	-8	-3	-33	23	48	-14	57	1
1997	27	-34	-17	-24	-2	-8	-3	-13		-4	-26	-8	4	3	-1	6	-56	43	-9	-22	5
1998	1	-25	-25	-49	8	-21	-4	-17	13	-9	-31	-27	-11	23	-2	10	-16	32	-13	3	5
1999	23	-71	-20	-68	1	-4	-1	-4	17	-7	-18	-8	-3	49	-7	39	-38	33	-19	-24	0
2000	49	-70	-29	-50	-1	6	-4	1	19	-26	-29	-36	-8	21	-3	10	-59	69	-9	1	0
2001	12	-72	-31	-91	17	-10	-3	4	20	-6	-26	-12	6	45	-4	47	-64	43	-17	-38	9
2002	12	-89	-39	-116	-5	-14	-4	-23	2	18	-27	-7	-22	30	-4	4	-16	55	-13	26	29
2003	16	-49	-80	-113	-12	-3	-5	-20		3	-45	-20	-14	8	-13	-19	-33	41	-39	-31	21
2004	20	-58	-127	-165	-10	6	-14	-18		-13	-42	-41	5	26	-17	14	-38	39	-31	-30	9
2005	5	-50	-39	-84	10	-8	-8	-6		-6	-34	-18	9	25	-10	24	-28	39	-19	-8	-18
Total	-605	-784	-600	-1,989	192	-4	-59	129	224	-305	-671	-752	222	310	-109	423	-99	783	-289	395	66

TABLE 10. Summary of Annual Net Changes in Statewide Permit Ownership, 1975-2005