

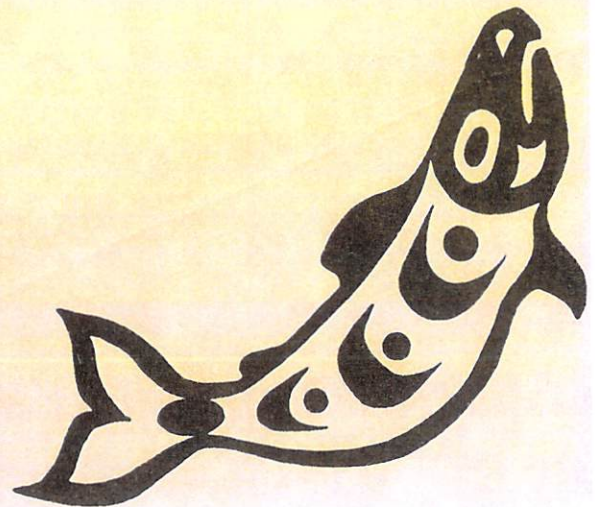
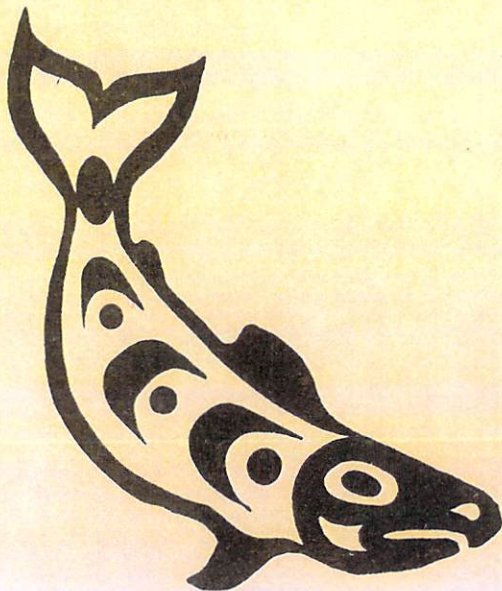
1991

ANNUAL REPORT



**COMMERCIAL FISHERIES
ENTRY COMMISSION**

State of Alaska



COMMERCIAL FISHERIES ENTRY COMMISSION

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1991 ANNUAL REPORT*

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*(Pursuant to AS 16.43.980, this report is the Commission's annual report to the Legislature.)

The Commercial Fisheries Entry Commission operates all of its public programs and activities free from discrimination on the basis of race, religion, color, national origin, age, sex or handicap. Because the Commission receives federal funding, any person who believes he or she has been discriminated against should write to:

O.E.O.
U.S. Department of Interior
Washington, D.C. 20240

INTRODUCTION

The Commercial Fisheries Entry Commission (CFEC) is an exempt, independent, quasi-judicial agency responsible for promoting the conservation and sustained yield management of Alaska's fisheries resources and the economic health and stability of commercial fishing in Alaska by regulating entry into the fisheries in the public interest.

To meet these responsibilities, the Commission is organized into four operating sections (Adjudications, Research, Licensing, and Administration/Data Processing; see, chart: "Organization by Agency Function") and engages in the following activities mandated by law (AS 16.43.010-990):

Establishes maximum numbers of entry permits for fisheries to be limited and implements application processes and systems to rank eligible applicants according to the relative hardship they would suffer by not receiving an entry permit from the state for a limited fishery;

Processes entry permit applications and adjudicates claims not resolved in initial classification;

Issues entry permits in limited fisheries, interim-use permits in unlimited fisheries, and licenses for all vessels as required to legally participate in the State's commercial fisheries;

Processes requests for emergency and permanent transfers of entry and interim-use permits, and compiles data on all such transfers;

Enforces provisions of the Limited Entry Act by regulating permit transfer activities, conducting investigations, and initiating administrative enforcement proceedings;

Monitors unlimited fisheries to assess the rate of development and the potential need for limitation;

Monitors limited fisheries to obtain information needed for setting optimum numbers in those fisheries, and to determine the need for fleet reduction or increase;

Participates in the research and development of comprehensive fisheries economic data, and disseminates same to policy makers and members of the public; and,

Works with other State and Federal management agencies to develop and coordinate fisheries policies.

A brief outline of some of the major court decisions, Commission activities, and other events affecting the operation of the Commission during the past several fiscal years can be seen in the summary table which follows this introduction.

In 1991 the Commission and its staff continued to meet its responsibilities in an efficient manner despite the declining budget and increasing work load.

The Adjudication Section hit an all time high during the year with the completion of 151 decisions. The hearing officers also conducted 133 separate administrative hearings. The CFEC Commissioners adjudicated a total of 136 cases, second only to 1986 with 139 cases decided. 1991 marked the seventh consecutive year with more than 100 cases decided.

The Licensing Section also hit an all time high with the issuance of more than 50,000 permits and licenses. This section was also responsible for the collection of more than \$6 million in revenue to the state. A total of 17,944 individual permit holders were recorded for the year 1991.

The CFEC Research Section was very productive during 1991 with the completion of a number of important research projects. A major study entitled "Change In the Distribution of Alaska's Limited Entry Permits", 1975-1990, was completed depicting in detail a 15 year history of permit transfers. Work also continued on the optimum numbers study as required by Johns v. State, CFEC.

The Data Processing Section provides the link that ties all the work of the Commission together. This section has continued to refine the Commission's computer support and allowed the agency to achieve greater efficiencies. Because of the Data Processing Section the Commission has been able to produce more with less.

The following parts of this report provide a more thorough outline of some of the year's important events by operating section. The appendix provides summary data on Alaska's limited fisheries and permits. Questions or comments about the contents of this report are welcome.

During 1991, the Alaska Legislature authorized the CFEC to implement a moratorium on new entrants into the Southeastern Alaska Dungeness crab fisheries. After this law was passed, all of the CFEC sections helped review the need for a moratorium. Prior to its decision to establish a moratorium, the CFEC analyzed data about the participants in the fishery, proposed regulations, held public hearings, and prepared application forms to mail to potential applicants.

In August of 1991, Frank Homan of Juneau was appointed to the Commission upon the resignation of Phil Smith also of Juneau who had served as a Commissioner for eight years.

COMMERCIAL FISHERIES ENTRY COMMISSION

Organization by Agency Function

COMMISSION

Chairman
Commissioner Commissioner

ADJUDICATIONS	LICENSING	RESEARCH	DATA PROCESSING
- Application processing & classification	- Entry and Interim-use Permit Renewal	- Fisheries Data Collection	- On-Line Licensing Data Bank
- Administrative Hearings	- Vessel Licensing	- Economic Profiles	- Fisheries Data Bank
- Case Management	- Permit Transfers	- New Limitation Research	- Data Assistance to Adjudications and Research
- Preparation of Official Record in Judicial Appeals	- Local Licensing (Bristol Bay and Kodiak)	- Priority Hardship ("point") System Development and Testing	- Personnel, Travel Accounting, and Property/Supply Management
- Residency/Fraud Investigations		- Optimum Number Research	

***NOTE:** The above Organizational Chart presents a general view of the Commission's primary functions. It by no means lists all activities undertaken to meet the Commission's statutory responsibilities as set forth in AS 16.43.010 - 990.

Major Decisions/Activities Affecting Agency Operations
(Fiscal Years 1988 - 1992)

- FY88:** * Research and hearings on PWS herring spawn on kelp pound fishery point system and application processing (140 applications) begins.
- * Application processing for Southeastern black cod fisheries (213 applications) begins.
 - * Western Alaska herring fisheries researched, extensive hearings in Western Alaska villages held, and five fisheries limited.
- FY89:** * Research and hearings on Western Alaska herring fisheries point systems.
- * Wassillie settlement finalized, processing of 273 applications begins.
 - * Alaska Supreme Court decision in Johns case: extensive research and data analysis for optimum number determinations begins.
 - * Exxon Valdez oil spill in Prince William Sound creates significant demand for Data Processing services to assist affected fishermen.
- FY90:** * Exxon Valdez oil spill continues to make demands on Data Processing; Research services required to respond to legal activity.
- * Western Alaska herring fisheries point systems finalized, application period opens, processing applications begins (application period open through May 31, 1990; anticipate more than 1,200 applications for permanent permits in Western Alaska herring fisheries).
 - * Togiak herring spawn on kelp fishery researched, hearings held, and fishery limited.
- FY91:** * Togiak herring spawn-on kelp fishery point system adopted, application period began, more than 500 applications expected. Initial classification of approximately half of the 1,813 Western Alaska herring permit applications completed.
- * A permit holder joined by the state as a friend of the court obtained a preliminary injunction from the Federal District Court against the Internal Revenue Service which blocked the IRS' scheduled sale of the holder's entry permit.

- FY92:**
- * The Commission conducted workshops to aid rural Alaskans get and keep limited entry permits in their local communities.
 - * Completed initial classification of Western Alaska herring and Togiak herring spawn on kelp fisheries.
 - * An optimum number study in process for the Southeastern Alaska roe herring purse seine fishery.
 - * Conducted research, held public hearings, adopted regulations and implemented a moratorium (in response to HB 137 last year) in the Southeastern Alaska Dungeness crab fishery (more than 300 eligible to apply).
 - * Aided the Alaska Board of Fish in its creation of a new open access salmon set net fishery around ATKA Island for the 1992 season, which will commercially harvest local pink salmon stocks.
 - * Federal District Court ruled that the Internal Revenue Service could seize and force the sale of limited entry permits.
 - * Legislation introduced by Governor Hickel to establish statutory guidelines for transfers as the result of valid executions is adopted by the legislature.

ADJUDICATIONS

Overview

The Adjudication Section is responsible for processing applications for entry permits in limited fisheries and conducting hearings for those who contest Commission decisions affecting them. The section also conducts investigations into potential violations of the Commission's statutes and regulations, and provides assistance to other enforcement agencies.

Entry permit applications are first evaluated by Commission paralegals who classify applicants in a ranking system that measures each applicant's past participation and economic dependence on the fishery. Applicants who disagree with their initial classifications may request hearings. Hearings are also available to contest initial decisions about permit transfer requests or about qualifications for the lower permit renewal fees charged to Alaska residents.

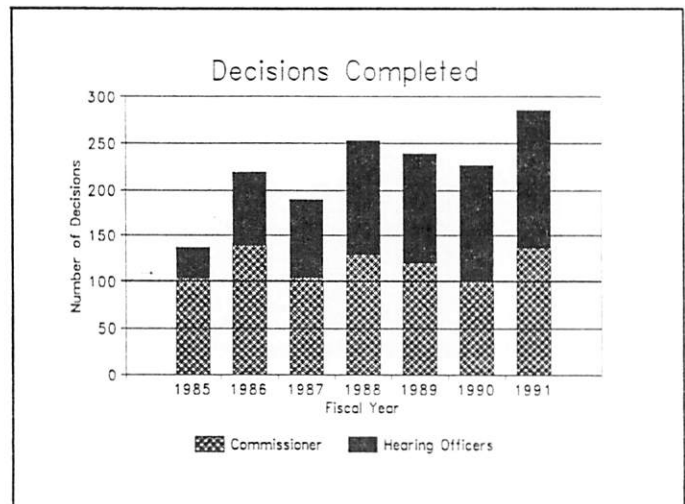
Commission hearing officers conduct administrative hearings throughout the state and decide appeals of initial determinations about entry permit applications, permit transfer requests, and fee arrearages charged to those who wrongly claimed to be Alaska residents. Beginning in 1991, Commission paralegals conducted the initial hearings on appeals from denied emergency transfer requests. The Commissioners review and affirm or modify hearing officers' decisions on their own motion, or upon the request of an affected party.

Commission hearing officers also preside in "show cause" hearings. These hearings are held in the presence of the Commissioners. In these proceedings, the Commission may impose fines, or revoke or suspend the permits of those who attempt to mislead the Commission with false information.

Administrative Proceedings and Decisions

During 1991, Commission paralegals completed most of the initial classification of applications for Norton Sound herring gill net and beach seine, Cape Romanzov herring gill net, Nelson Island herring gill net and Nunivak Island herring gill net entry permits. Applications have been accepted for Togiak herring spawn on kelp permits, and these will be processed during 1992.

The hearing officers conducted 133 hearings in 1991: 93 on permit applications, and 40 on permit transfers. The hearing officers issued 151 decisions: 108 on permit applications, 29 on permit transfers, 1 on fee arrearages, 1 on a show cause proceeding, and 12 miscellaneous actions. At the end of the year, 687 cases were in various stages leading up to the issuance of a decision by a hearing officer.



The Commissioners adjudicated a total of 136 cases during 1991: 123 permit applications, 7 permit transfers, 2 fee arrearages, and 4 on miscellaneous matters. At the end of the year, 163 cases were in various stages of the adjudication process leading to the issuance of final decisions by the Commissioners.

Investigations

During 1991, the Commission received fines and arrearages of \$69,370 due to the successful settlement of prior actions. The Commission continues to cooperate with state and federal law enforcement agencies.

Judicial Rulings and Appeals

The Alaska Supreme Court issued one decision in 1991 about the Commission and entry permits. In CFEC, State v. Baxter, 806 P.2d 1373 (Alaska 1991), the court upheld a CFEC decision denying an applicant credit for owning a vessel because he did not prove he ever used it in the fishery during the applicable period.

Internal Revenue Service Seizures of Limited Entry Permits.

During the ten years that the State has resisted Internal Revenue Service (IRS) attempts to seize and force the sale of limited entry permits, the Entry Commission has consistently advised fishers not to wager on a favorable outcome and to get their affairs in order with the IRS. Our advice is now more pressing than ever. In the Lorentzen case, the Federal District Court ruled that limited entry permits are subject to IRS' seizure and forced sale. The State participated in Lorentzen as a friend of the court. The individual fisher who filed the Lorentzen case did not appeal the court's ruling.

Lorentzen does not change State law: except as noted below, creditors may not execute upon entry permits, and permits may not be pledged as security for debts (with the exception of a State or CFAB loan). The net effect of Lorentzen is that, in addition to child support claimants with judgments for arrearages, the Internal Revenue Service can now execute upon entry permits to foreclose upon federal tax liens.

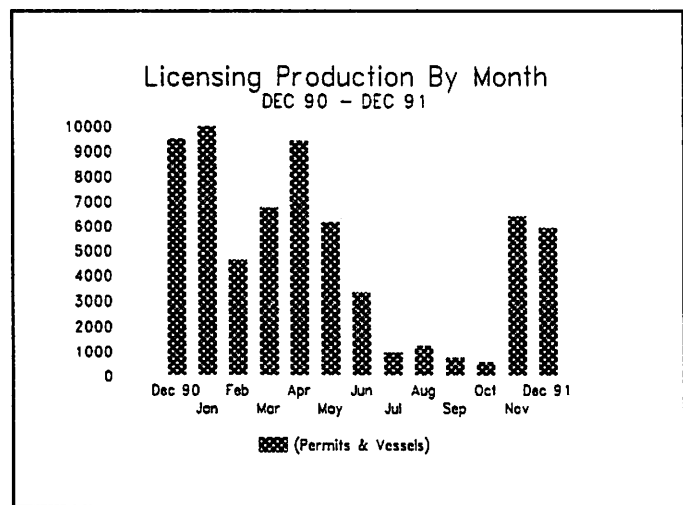
In response, the State Legislature has enacted Governor Hickel's SB 449, which provides statutory guidelines for transfers as the result of valid executions. The legislation is intended to ensure some State control over the transfers and, among other things, to protect the revolving loan funds of the State Commercial Fisheries Loan Program and the Alaska Commercial Fishing and Agriculture Bank.

At the same time, the Entry Commission and the IRS have undertaken a dialogue in an effort to facilitate voluntary compliance by fishers with their tax obligations. The problem is serious. Many fishers planned to pay their 1990 taxes with earnings from the 1991 season, which for salmon fishers was a disaster. In part as a consequence, IRS estimates that some 3,000 Alaska fishers owe federal taxes. The Commission will pursue these discussions in the hope that seizures and forced sales of entry permits can be avoided.

LICENSING

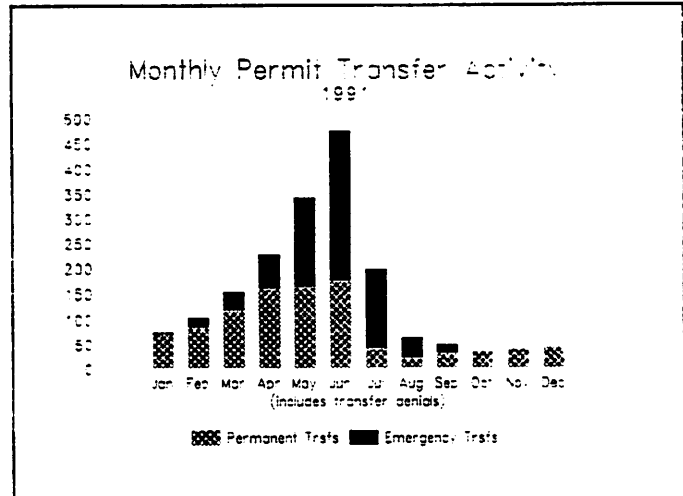
The licensing section serves the commercial fishing industry by issuing the commercial fishing permits and vessel licenses required for participation in Alaska's commercial fisheries. The small staff of four full-time employees at the Juneau office, and one at the Kodiak field office, issue 50,000+ licenses annually. That staff is supplemented by two seasonal and two temporary employees who work only during the peak months of licensing activity. One additional employee is responsible for processing permit transfer requests (for both permanent and emergency transfers), totaling approximately 1,800 per year. Beginning late in 1990, the licensing section gained one additional employee and assumed responsibility for all of the agency's telephone switchboard and mail processing functions.

Licensing activity is very seasonal as can be seen in the graph. Activity is slower during the late summer and fall, picking up immediately after the mailout of license renewal forms, dropping off again mid-winter then gradually increasing throughout the spring. A perpetual problem with which the licensing section contends each year is the tendency of many fishermen to wait until the last minute to apply for necessary permits, resulting in a high-pressure time crunch for themselves and the licensing staff.



The licensing section continually strives to improve efficiency of operations. During 1991, considerable time was spent on in-house redesign of license renewal/application forms to allow all of the permits and/or vessel licenses held by an individual to be renewed on a single form (in prior years separate forms were required for each license). The 1992 renewal forms were printed and mailed by the agency without relying on outside vendors, resulting in significant savings. Initial response to the new forms has been very favorable; fishermen have just one form to sign and return instead of as many as 5 - 15, and paper handling and filing has been greatly reduced for the staff, resulting in faster issuance of licenses.

Permit transfer activity also tends to be very seasonal, peaking in June when mid-season emergency transfers predominate, as is shown in the graph. During 1991, permanent transfer activity remained fairly constant compared to 1990, with 963 transfer requests received, of which 39 were denied and 924 approved. Emergency transfers increased slightly, rising from 800 in 1990 to 846 in 1991 - of which 58 were denied and 788 approved.



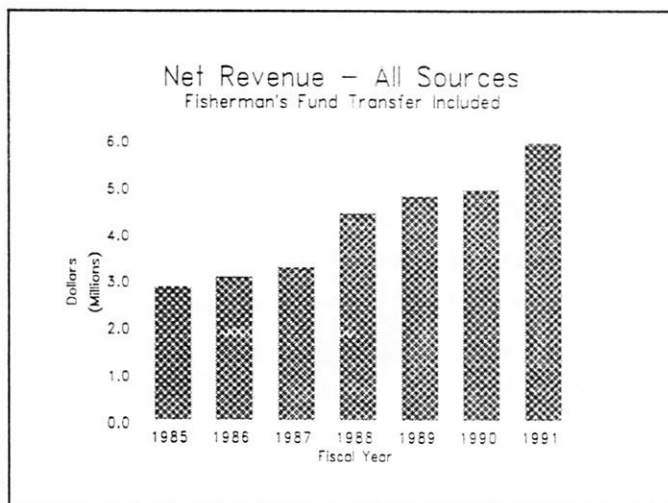
The licensing section takes in revenues from annual permit and vessel license fees, one-time limited entry permit application fees, fines and arrearages assessed pursuant to residency investigations or revocation actions, and user fees which are charged for the privilege of obtaining licenses at Commission field offices rather than by mail from the Juneau office. Pursuant to AS.23.35.060, \$18 for each fisherman who is a resident of Alaska, and \$54 for each nonresident, is transferred from the Commission's licensing revenues to the Fishermen's Fund insurance program which is administered by the Department of Labor. Following this summary are tables indicating revenues received during both fiscal and calendar year 1991 and the number of 1991 permits and vessel licenses issued.

During 1991, the Commission maintained the full-time Kodiak field office and the seasonal offices in Bristol Bay which provide licensing service and assistance with other limited entry matters. (A summary of field office activities follows the table, Licenses Issued for 1991.)

1991 Licensing Revenue

<u>REVENUE SOURCE *</u>	<u>FISCAL YEAR 91</u>	<u>CALENDAR YEAR 91</u>
Permit Fees	\$5,347,940	\$5,885,370
Vessel License Fees	384,318	388,244
Limited Entry		
Application Fees	7,690	20,880
Field Office User Fees	40,300	39,400
Fines/Arrearages	62,433	79,043
NSF Check Penalties	1,050	1,275
Misc. Revenue	70,175	49,250
GROSS REVENUE	\$5,913,906	\$6,463,462
 (less refunds)	 <u>- 82,076</u>	 <u>- 79,884</u>
 NET REVENUE	 \$5,831,830	 \$6,383,578
 (less Fishermen's Fund transfer)	 <u>- 467,712</u>	 (see next page for FF transfer for 1991 permits)
	\$5,364,118	

* This report indicates total revenue received from each source regardless of the license year; it includes fees for permits and vessel licenses for 1990, 1991 and 1992, received during the fiscal year or calendar year, respectively.



Licenses Issued For 1991

Limited Entry Permits <u>Not</u> Renewed	415
Limited Entry Permits Revoked or Lapsed (since 1975)	<u>473</u>
Limited Entry Permits Renewed	12,657
Interim Permits in Limited Fisheries	1,247
Interim Permits in Open-to-Entry Fisheries	18,598
Special Harvest Area (Hatchery) Permits	17
Educational Entry Permits	<u>5</u>

PERMITS PAID FOR 1991 32,524

VESSELS LICENSED FOR 1991 17,580

TOTAL PERMITS AND VESSEL LICENSES 50,104

Resident Permit Holders 13,791

Nonresident Permit Holders 4,153

TOTAL PERMIT HOLDERS 17,944

Revenue Transferred to the Fishermen's Fund was \$472,500 (for 1991 permits only)

Licensing Field Office Activities

<u>Field Office Locations</u>	<u>Permits Issued*</u>	<u>Vessels Licensed</u>	<u>User Fees Collected</u>
Kodiak	2,515	821	\$31,350
Dillingham	274	89	3,180
King Salmon	326	132	<u>3,690</u>
TOTAL FIELD OFFICE USER FEES		 \$38,220

* Permits Issued includes original cards and duplicates.

The Kodiak office is open throughout the entire calendar year, while the field offices in Dillingham and King Salmon are operated on a seasonal basis only. During 1991, CFEC staff provided licensing service in Dillingham for a few days immediately prior to the Kodiak herring fishery and for five weeks during the salmon season. The King Salmon office was staffed for approximately five weeks during the Bristol Bay salmon season.

The user fee is a surcharge of \$10.00 for each permit or vessel license obtained at a field office. User fees were implemented in 1988 to cover the costs of field office services which would otherwise have been eliminated due to budget reductions.

RESEARCH

The research section provides the background research and data analyses needed by the Commission. The section, coupled with the Commission's data processing section, also produces basic economic data on Alaska's fisheries which can be used to address many policy questions and to develop standard or specialized reports to serve the data needs of users outside the agency.

In 1991, the Commission's research staff was involved in a wide range of projects. These projects included efforts to monitor trends in Alaska's fisheries, to evaluate the need for access controls in particular fisheries, to develop eligibility criteria for moratoria in the Southeastern Alaska Dungeness crab fisheries, to document and analyze changes occurring under the entry limitation program, to provide other agencies and users with needed data, and to develop optimum number recommendations for the Southeastern Alaska roe herring purse seine fishery. The following paragraphs provide brief highlights of 1991 activities.

New Moratorium Legislation

In 1991, Alaska's legislature passed a bill (SCSCS HB 137) which provided the Commission with the authority to implement a moratorium on new entrants into certain fisheries under specific conditions. The bill amended several different statutes. Prior to this legislation, a moratorium on new entrants could only be achieved by implementing a full-scale limited entry program. Under the new legislation, a moratorium can last a maximum of four years.

The legislation provides the Commission with the authority to implement a moratorium on new entrants into a fishery that: (1) has experienced recent increases in fishing effort that are beyond a low, sporadic level of effort; (2) has achieved a level of harvest that may be approaching or exceeding the maximum sustainable level for the fishery; and (3) for which there is insufficient biological and resource management information necessary to promote the conservation and sustained yield management of the fishery (see AS 16.43.225). The law also provided the Commission with the direct authority to implement a moratorium in the Southeastern Alaska Dungeness Crab fishery (see AS 16.43.227).

The Commission may act under AS 16.43.225, only if the Commissioner of the Alaska Department of Fish and Game (ADF&G), upon approval of the Board of Fisheries (BOF), petitions the Commission under AS 44.62.220 for a moratorium on new entrants. To act, the Commission also must conclude that the fishery has reached a level of participation that may threaten the conservation and the

sustained yield management of the fishery resource and the economic health and stability of commercial fishing. The Commission must also find that they have insufficient information to limit entry under AS 16.43.240.

A fishery reverts to open access at the conclusion of a moratorium, unless the Commission takes other actions to limit entry. A moratorium is expected to be much less costly to administer than a full-scale limited entry program.

Moratoria and Limitation Studies

Each year, as some of Alaska's unlimited fisheries face increasing fishing pressure, the Commission receives requests to limit entry into additional fisheries. In 1990, the Commission received another petition to limit the Southeastern Alaska Dungeness crab fisheries. The research staff produced an extensive research report on the fishery in 1990, and continued to provide report updates to the Commission in 1991.

Nevertheless, the Commission did not adopt a full-scale limited entry program in these Dungeness fisheries because it was doubtful that the existing limited entry statutes would be very effective at controlling the growth in fishing effort over the longer-term. Many Dungeness fishermen agreed with the Commission but still felt that there was a need to take temporary action to contain the growth in effort while longer-term alternatives for the fisheries could be explored.

In 1991, fishermen in the Southeastern Alaska Dungeness crab fisheries, fishermen in Southeastern Alaska diving fisheries, and their legislators were instrumental in developing the new moratorium legislation which became law. Following passage of the legislation, the Commission was petitioned immediately for such a moratorium by Southeastern Alaska Dungeness crab fishermen.

After receiving the petition, the Commission developed regulatory proposals for moratoria in the Southeastern Alaska Dungeness pot, ring net, and diving fisheries. The Commission carefully analyzed alternative eligibility criteria required under AS 16.43.227 and AS 16.43.225 (e). A regulatory proposal was made in August and a public comment period was held in August and September. Several public meetings were held throughout Southeastern Alaska to discuss the proposal.

While the public comments were mixed, particularly with respect to eligibility requirements, the weight of the public testimony and the comments of the ADF&G supported the need for moratoria in these fisheries. The Commission adopted moratoria regulations in September 1991, and only those

eligible to fish during the moratoria will be issued interim-use permits in 1992. Currently, fishermen and the Commission are exploring longer-term options for effort management in these fisheries.

In 1991 the Commission's research staff also completed a series of reports on the Southeastern Alaska diving fisheries. The Commission received petitions to implement moratoria or limited entry into some of the Southeastern Alaska diving fisheries in 1990, and decided to look at several of these fisheries as a complex.

A series of five reports on these Southeastern Alaska diving fisheries were prepared by Susan Shirley and Al Tingley. Four of the reports cover the abalone, sea cucumbers, sea urchins, and geoduck fisheries, separately. These reports look at the development of each fishery, participation histories, harvest and earnings data, and participation patterns across fishing areas. A fifth report looks at all the fisheries as a complex and examines participation patterns across species, area and combinations of species and area.

One of the fisheries which experienced a recent rapid increase in effort is the Southeastern Alaska sea cucumber fishery. In April of 1990, the Central Council of the Tlingit and Haida Indian Tribes of Alaska filed a suit against the BOF, CFEC, and ADF&G "to prevent further destruction and mismanagement of stocks of sea cucumbers and other subsistence seafoods in violation of principles of sustained yield mandated by the Alaska Constitution." In May 1990, the ADF&G closed the fishery until research could be conducted and a new management approach could be developed.

The ADF&G subsequently conducted surveys and developed an interim management plan. In early 1991, the BOF developed new regulations to manage the fishery (see 5 AAC 38.140). The Board also passed a plan for managing high impact emerging fisheries in general (see 5 AAC 39.210). The Department has proceeded to manage the fisheries under these new regulations.

After the new moratorium legislation was signed into law in June of 1991, sea cucumber fishermen petitioned the Commissioner of Fish and Game for a moratorium on new entrants into the fishery. Because ADF&G's new management plan appears to be capable of adequately providing for resource conservation in the fishery, the Department concluded that the fishery no longer met all of the criteria specified in AS 16.05.050(20). As a result, the Department decided that they did not have the authority to petition the Commission for a moratorium. Both the Commission and the Department will continue to monitor developments in these diving fisheries.

Optimum Number Research

In 1991, the Commission's research staff completed a preliminary rough draft of a report on optimum numbers for the Southeastern Alaska roe herring purse seine fishery. This work was mandated by the decision of the Alaska Supreme Court in Johns v. State, CFEC, 758 P.2d 1256 (Alaska 1988).

Johns recognizes that more permits could be created and sold as a result. Because Johns is premised on a constitutional issue, the same claim could be brought in any limited fishery where there has been a substantial change in conditions since the time the fishery was limited.

The preliminary report is currently being reviewed and extensively revised but should be released for public comment during 1992. The Commission wants to take great care in making an optimum number decision, as there is a real risk that any decision may result in a new court challenge.

Some of the research which was undertaken in this fishery will be helpful in the optimum number process in other herring fisheries. The Commission expects to move prudently with respect to optimum number research in other fisheries. Further, current research may well lead to Legislative recommendations which could simplify and clarify this difficult area of the Limited Entry Act.

Permit Distribution Patterns

In 1991, the Commission continued to monitor changes in the distribution of holders of Alaska's limited entry permits. The geographic distribution of Alaska's limited entry permits is a topic which continues to be an important concern to Alaskans and their legislators. The report, Changes In The Distribution Of Alaska's Limited Entry Permits, 1975-1990 (CFEC Report 91-6, co-authored by Rick Berning and Elaine Dinneford), provides extensive data, information and analyses on the topic.

This report updates previous studies by the Commission. A major change in this report from earlier versions was the use of 1990 census data and standards to define the rural and urban categories used in the definition of the resident-types in the report. For analysis purposes, the report defines five resident-types relative to each limited fishery. These include non-residents and four Alaskan resident-types. The four Alaskan resident-types are based upon whether a permit holder lives in a rural or urban community, and whether that community is considered local or non-local to the limited fishery.

The report provides data on the 48 limited fisheries for which permanent permits had been issued through year-end 1990. It covers the 1975 through 1990 time period and includes detailed information on the changes in the number and type of entry permits held by each Alaskan resident-type and nonresidents.

The report provides fishery specific and statewide data on transfer incidence, the initial geographic distribution of permit holders, changes due to permit transfers, changes due to permit holder migrations, and the year-end 1990 geographic distribution of permit holders. Data are also provided on the age distribution of permit holders through time and age differences between transferors and transfer recipients.

Summary statistics are also reported from CFEC's transfer survey. These statistics provide information on the incidence of transfers between family members and business partners, transfer acquisition methods, and transfer financing methods. Copies of the report are available upon request.

Other Reports/Activities

During the year, the Commission's research staff produced many ad hoc reports for the Commission and special request reports for the BOF and the Alaska legislature. The staff produces monthly permit value estimates for the Department of Commerce and Economic Development and other users. Elaine Dinneford produced a number of reports on wholesale production and value for both the Commission and outside users and produced reports for the Commission on changes in permit holdings in particular fisheries by village.

Ben Muse extended some earlier work which he had done on permit values in a paper titled "Fishing Permit Values and Management Rents In Alaska Salmon Fisheries". This paper was presented at the 1991 meeting of the Western Economics Association. In the paper, Dr. Muse uses his previous estimates of the relationship between permit values and net earnings to forecast the impact on management rents of a 25% increase in gross revenues in the Southeastern Alaska salmon purse seine fishery. Among other topics, the paper raises the possibility that such events may increase short term rents to crewmembers.

TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
		Total Permanent Permits	Permanent Permits Held by Alaskans	Total Number of Transfers	Number of Permits Involved in Transfers	Change in Residency Due to Transfers	Permits with State Liens	Number of Non-mon. Transfers	Number of Monetary Transfers	Average Price Paid for Permits	Number of Financed Monetary Transfers
Sablefish Longline											
S. Southeastern											
	89	2	1	0	0	0	0	0	0	---	0
	90	3	2	1	1	0	1	0	1	***	0
	91	3	1	1	1	- 1	1	0	1	***	0
N. Southeastern											
	88	16	14	0	0	0	0	0	0	---	0
	89	27	23	1	1	0	0	0	1	***	0
	90	27	23	2	2	0	1	0	2	***	0
	91	28	22	3	3	- 1	0	0	3	***	0
Sablefish Pots											
S. Southeastern											
	88	1	1	0	0	0	0	0	0	---	0
	89	1	1	0	0	0	0	0	0	---	0
	90	1	1	0	0	0	0	0	0	---	0
	91	1	1	0	0	0	0	0	0	---	0
Herring Purse Seine											
Southeastern											
	77	38	36	0	0	0	0	0	0	---	0
	78	41	37	2	2	- 1	0	0	0	---	0
	79	42	38	2	2	0	1	1	0	---	0
	80	42	38	2	2	+ 1	2	2	0	---	0
	81	41	38	1	1	0	5	1	0	---	0
	82	42	39	4	4	0	5	2	2	---	2
	83	42	37	3	3	- 2	6	1	2	---	1
	84	42	37	1	1	0	8	0	1	---	1
	85	43	38	2	2	0	9	0	2	---	2
	86	44	39	3	3	0	9	1	2	---	2
	87	44	39	3	3	0	10	1	2	---	2
	88	44	36	3	3	- 2	11	0	3	---	0
	89	44	35	0	0	0	11	0	0	---	0
	90	44	35	2	2	0	11	0	2	---	1
	91	44	35	4	4	0	13	0	4	235,000	1
Prince Wm Sound											
	77	85	77	3	3	- 1	0	0	1	---	1
	78	91	78	7	6	- 1	0	0	1	---	0
	79	92	80	16	13	+ 1	0	1	2	---	1
	80	92	77	7	7	- 1	5	2	4	46,250	3
	81	92	76	4	4	0	8	2	2	---	2
	82	93	78	10	10	0	14	3	7	71,250	6
	83	97	83	2	2	+ 2	16	1	1	---	1
	84	100	86	16	15	+ 1	22	9	7	63,857	7
	85	102	86	16	14	- 1	25	4	12	66,375	5
	86	102	85	13	13	0	29	3	10	75,750	6
	87	103	84	6	6	0	29	2	4	96,250	1
	88	103	82	11	10	+ 1	34	1	10	160,500	3
	89	103	81	1	1	+ 1	37	0	1	---	1
	90	103	81	8	8	+ 3	36	5	3	---	2
	91	103	80	7	7	+ 1	35	1	6	222,500	2

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TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
		Total Permanent Permits	Permanent Permits Held by Alaskans	Total Number of Transfers	Number of Permits Involved in Transfers	Change in Residency Due to Transfers	Permits with State Liens	Number of Non-mon. Transfers	Number of Monetary Transfers	Average Price Paid for Permits	Number of Financed Monetary Transfers
Herring Purse Seine											
Cook Inlet											
	77	61	57	1	1	0	0	0	1	***	0
	78	67	60	9	7	- 1	0	1	1	***	1
	79	68	59	10	7	0	0	0	4	27,500	1
	80	68	58	3	3	0	5	1	1	***	1
	81	68	56	4	4	- 1	6	1	3	***	1
	82	69	58	2	2	0	6	1	1	***	1
	83	70	59	1	1	0	6	1	0	---	0
	84	72	59	3	3	0	7	2	1	***	1
	85	73	59	12	12	+ 1	8	2	10	16,700	0
	86	73	57	20	19	- 2	10	7	13	31,362	4
	87	73	56	14	14	- 2	12	3	11	111,364	3
	88	73	55	5	5	0	17	1	4	165,000	2
	89	73	53	5	3	0	16	1	4	211,250	3
	90	73	51	5	5	0	18	4	1	***	0
	91	73	49	4	4	0	17	1	3	***	1
Kodiak											
	84	5	5	0	0	0	0	0	0	---	0
	85	42	39	6	6	0	2	2	4	36,250	2
	86	42	39	9	9	+ 1	4	2	7	23,286	3
	87	44	40	9	7	- 1	6	0	9	22,611	2
	88	45	42	4	4	+ 1	8	2	2	***	1
	89	46	44	7	7	+ 1	7	4	3	***	1
	90	46	42	7	7	0	10	2	5	70,500	2
	91	47	42	5	5	- 1	8	2	3	***	0
Herring Beach Seine											
Norton Sound											
	90	2	1	0	0	0	0	0	0	---	0
	91	2	1	0	0	0	0	0	0	---	0
Herring Seine/Gill Net											
Kodiak											
	87	1	1	0	0	0	0	0	0	---	0
	88	1	1	0	0	0	0	0	0	---	0
	89	1	1	0	0	0	0	0	0	---	0
	90	1	1	0	0	0	0	0	0	---	0
	91	1	1	0	0	0	0	0	0	---	0
Herring Gill Net											
Southeastern											
	78	10	10	1	1	0	0	0	0	---	0
	79	39	35	2	2	0	1	0	0	---	0
	80	44	38	4	4	0	2	0	4	13,363	4
	81	45	39	4	4	+ 1	6	0	4	13,875	2
	82	59	47	6	6	- 1	10	1	5	27,500	5
	83	67	47	12	12	- 6	8	9	3	***	2
	84	82	62	11	11	+ 1	11	5	6	39,583	2
	85	87	61	16	16	- 5	11	4	12	45,000	4
	86	90	61	12	10	- 1	10	8	4	51,250	1
	87	91	60	15	14	0	13	3	12	48,542	6
	88	91	58	16	15	- 2	14	5	11	48,827	4
	89	92	60	6	6	+ 1	14	2	4	54,750	2
	90	98	64	5	5	0	12	3	2	***	1
	91	98	66	8	7	+ 1	13	1	7	27,214	1

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TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
		Total Permanent Permits	Permanent Permits Held by Alaskans	Total Number of Transfers	Number of Permits Involved in Transfers	Change in Residency Due to Transfers	Permits with State Liens	Number of Non-mon. Transfers	Number of Monetary Transfers	Average Price Paid for Permits	Number of Financed Monetary Transfers
Herring Gill Net Prince Wm Sound	82	24	22	4	4	+ 1	0	1	3	***	1
	83	24	23	4	4	+ 1	3	0	4	17,000	4
	84	24	22	5	5	0	7	1	4	24,000	4
	85	24	23	4	3	+ 1	9	1	3	***	2
	86	24	22	5	5	0	11	1	4	30,500	1
	87	24	22	1	1	0	10	1	0	---	0
	88	24	22	2	2	0	11	0	2	***	1
	89	24	21	3	3	- 1	10	0	3	***	0
	90	24	21	0	0	0	8	0	0	---	0
	91	24	22	2	2	+ 1	22	0	2	***	1
Kodiak	84	8	8	1	1	0	0	0	1	***	1
	85	54	53	12	11	0	3	2	10	15,600	4
	86	57	57	12	12	+ 1	11	2	10	16,600	4
	87	59	59	9	8	0	14	3	6	15,250	3
	88	64	64	21	20	0	15	3	18	16,511	3
	89	68	66	13	13	- 1	17	1	12	22,813	2
	90	72	69	13	12	0	18	5	8	29,000	0
91	74	71	10	10	0	17	2	8	31,125	1	
Nelson Island	90	77	74	1	1	0	0	1	0	---	0
	91	80	77	2	2	0	0	2	0	---	0
Nunivak Island	90	9	8	0	0	0	0	0	0	---	0
	91	42	40	0	0	0	0	0	0	---	0
Lower Yukon	90	66	66	3	2	0	0	3	0	---	0
	91	70	70	5	5	0	0	5	0	---	0
Norton Sound	90	211	162	31	29	- 7	0	5	26	29,731	2
	91	229	178	35	33	+ 1	6	8	27	35,370	3
King/Tanner Crab Pot SE Red/Blue King	89	1	1	0	0	0	0	0	0	---	0
	90	1	1	0	0	0	0	0	0	---	0
	91	1	1	0	0	0	0	0	0	---	0
SE Brn King	90	1	1	0	0	0	0	0	0	---	0
	91	1	1	0	0	0	0	0	0	---	0
SE R/B King + Tanner	89	4	4	0	0	0	0	0	0	---	0
	90	6	6	1	1	0	1	0	1	***	1
	91	7	7	1	1	0	2	0	1	***	1
SE All King + Tanner	89	5	5	0	0	0	0	0	0	---	0
	90	14	14	1	1	0	1	0	1	***	1
	91	14	14	1	1	0	3	0	1	***	0
SE Tanner Crab	89	1	1	0	0	0	0	0	0	---	0
	90	3	3	1	1	0	0	0	1	***	0
	91	3	3	0	0	0	0	0	0	---	0

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TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
		Total Permanent Permits	Permanent Permits Held by Alaskans	Total Number of Transfers	Number of Permits Involved in Transfers	Change in Residency Due to Transfers	Permits with State Liens	Number of Non-mon. Transfers	Number of Monetary Transfers	Average Price Paid for Permits	Number of Financed Monetary Transfers
Herring Pound											
Prince Wm Sound											
	88	128	97	36	34	+ 4	3	4	32	24,519	7
	89	128	101	14	14	+ 5	8	1	13	47,884	4
	90	128	100	4	4	- 1	9	2	2	***	1
	91	128	102	12	12	+ 2	12	0	12	61,375	1
Salmon Purse Seine											
Southeastern											
	75	398	198	51	51	- 4	0	8	15	10,633	12
	76	409	202	24	21	- 3	0	1	9	9,222	5
	77	411	196	53	50	- 6	0	6	21	16,667	14
	78	413	193	56	50	- 8	0	5	16	30,929	13
	79	413	189	38	36	- 2	1	3	12	39,917	10
	80	414	193	35	34	+ 3	13	12	15	39,600	9
	81	414	194	35	34	+ 0	16	12	23	40,652	12
	82	414	186	31	31	- 6	24	10	21	40,286	11
	83	416	187	34	32	- 1	27	14	20	38,531	10
	84	417	185	55	52	- 1	33	17	38	40,884	18
	85	416	181	36	33	- 6	39	9	27	37,907	12
	86	416	184	26	23	+ 2	38	8	18	34,403	3
	87	416	182	36	33	+ 3	43	6	30	40,832	10
	88	416	181	30	29	- 3	45	12	18	65,833	5
	89	416	182	36	36	+ 5	47	7	29	78,448	12
	90	417	180	26	26	- 2	45	8	18	104,667	4
	91	417	181	33	32	+ 2	48	14	19	92,684	6
Prince Wm Sound											
	75	210	164	19	17	+ 2	0	0	7	8,000	5
	76	247	194	42	36	- 5	0	5	11	10,700	6
	77	255	198	28	24	- 3	0	1	6	29,800	5
	78	257	193	36	32	- 5	0	3	10	24,272	4
	79	258	192	47	41	- 3	5	3	13	33,846	5
	80	258	197	29	28	+ 1	15	12	14	40,154	6
	81	259	190	34	34	- 5	33	18	16	69,531	10
	82	259	188	26	26	+ 1	41	12	14	101,690	13
	83	259	187	29	28	- 1	53	12	17	142,384	14
	84	261	188	23	22	- 2	62	12	11	131,695	9
	85	261	191	27	25	+ 7	68	10	17	104,206	8
	86	262	190	26	24	+ 1	71	13	13	99,400	9
	87	262	191	36	35	+ 1	72	15	21	90,000	16
	88	263	184	32	30	- 3	71	13	19	135,158	7
	89	263	184	15	15	0	72	9	6	236,333	2
	90	264	184	16	15	0	71	11	5	228,000	3
	91	264	182	21	20	- 2	65	11	10	215,500	1

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Salmon Purse Seine											
Cook Inlet	75	49	49	3	2	0	0	0	0	—	0
	76	63	62	7	6	- 1	0	1	2	***	2
	77	72	72	12	11	0	0	2	4	10,625	2
	78	74	74	10	9	0	0	2	5	40,000	4
	79	75	74	9	8	0	1	2	1	***	1
	80	75	73	12	12	- 1	5	4	7	82,786	3
	81	75	73	10	9	0	10	3	7	83,714	5
	82	77	76	11	11	0	16	6	5	84,267	5
	83	78	78	15	14	+ 1	23	7	8	90,000	7
	84	78	77	10	8	- 1	24	9	1	***	1
	85	80	79	5	5	0	26	1	4	58,375	3
	86	82	81	9	9	0	27	4	5	60,000	4
	87	82	81	16	15	0	27	5	11	60,455	6
	88	82	81	14	14	0	31	5	9	66,089	6
	89	82	81	10	9	0	33	7	3	***	2
	90	82	81	6	5	0	32	2	4	177,500	0
	91	82	80	3	3	0	29	1	2	***	0
Kodiak	75	334	242	22	22	+ 4	0	4	7	4,571	5
	76	358	262	42	40	- 1	0	6	13	9,736	5
	77	365	270	72	62	+ 3	0	13	19	17,611	7
	78	371	273	60	52	+ 3	0	11	9	47,611	9
	79	374	272	57	41	- 2	3	5	12	66,045	6
	80	375	275	35	34	+ 4	24	5	24	70,688	15
	81	375	280	37	36	+ 7	50	16	20	68,625	15
	82	376	284	43	42	+ 4	66	14	29	75,511	28
	83	377	289	47	47	+ 4	81	19	28	69,903	20
	84	378	286	29	29	- 2	91	12	17	61,265	7
	85	379	288	43	39	0	99	20	23	46,337	9
	86	380	293	52	46	+ 5	102	25	27	36,151	12
	87	381	293	61	53	+ 2	104	23	38	44,128	13
	88	382	288	55	50	- 5	113	21	34	66,491	15
	89	382	287	38	37	0	113	15	22	132,795	8
	90	382	283	25	25	0	114	8	17	146,588	4
	91	383	282	22	22	- 1	110	7	15	119,170	4
Chignik	75	85	64	4	4	0	0	1	1	***	1
	76	90	72	4	4	0	0	2	0	—	0
	77	90	73	6	5	+ 1	0	2	1	***	1
	78	90	76	3	3	0	0	1	0	—	0
	79	90	76	1	1	+ 1	0	0	0	—	0
	80	90	76	1	1	0	2	1	0	—	0
	81	90	74	5	4	- 1	5	2	3	***	3
	82	90	74	7	6	0	5	5	2	***	1
	83	90	74	4	4	0	9	2	2	***	1
	84	90	76	9	8	+ 1	13	5	4	322,500	3
	85	90	78	6	6	+ 1	15	3	3	***	2
	86	90	78	5	5	+ 1	16	3	2	***	1
	87	90	77	0	0	0	17	0	0	—	0
	88	90	75	4	3	- 1	19	3	1	***	1
	89	90	74	4	4	- 1	20	2	2	***	1
	90	90	74	4	4	+ 1	23	2	2	***	1
	91	90	72	4	4	0	21	2	2	***	1

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Salmon Purse Seine Alaska Peninsula	75	108	95	3	3	0	0	0	0	---	0
	76	112	99	6	5	0	0	3	0	---	0
	77	113	100	15	13	0	0	4	1	***	0
	78	115	104	12	12	+ 1	0	2	3	***	2
	79	117	102	13	12	- 3	0	3	5	66,000	1
	80	117	97	19	17	- 3	3	14	2	***	1
	81	117	98	9	9	+ 1	7	7	2	***	2
	82	118	99	5	5	0	6	3	2	***	0
	83	118	98	22	19	- 2	7	16	6	195,000	5
	84	118	98	8	8	+ 1	11	5	3	***	3
	85	119	100	3	3	0	15	3	0	---	0
	86	119	99	10	10	- 1	17	6	4	251,250	2
	87	119	96	10	10	- 2	18	6	4	145,000	2
	88	119	93	13	13	- 2	18	9	4	149,625	0
89	119	92	5	5	- 1	19	3	2	***	0	
90	119	92	5	5	- 1	25	3	2	***	1	
91	119	92	5	3	0	26	5	0	---	0	
Salmon Beach Seine Kodiak	75	21	20	0	0	0	0	0	0	---	0
	76	23	22	2	2	0	0	0	0	---	0
	77	30	27	10	8	- 1	0	1	3	***	2
	78	33	30	16	14	0	0	4	3	***	1
	79	33	30	7	7	- 1	0	1	4	36,500	3
	80	34	31	9	9	- 1	0	1	4	42,625	2
	81	34	32	10	8	0	4	3	7	42,429	5
	82	34	32	4	4	0	3	2	2	***	2
	83	35	32	5	5	0	6	2	3	***	3
	84	35	32	3	3	0	7	1	2	***	1
	85	34	30	6	5	- 1	7	2	4	23,750	1
	86	34	30	3	3	0	6	1	2	***	0
	87	33	31	7	7	0	7	2	5	25,000	3
	88	33	30	8	8	- 1	5	3	5	28,400	0
89	33	29	9	9	- 2	4	3	6	34,833	2	
90	33	29	3	3	+ 1	3	0	3	***	0	
91	33	30	3	2	0	4	1	2	***	0	
Salmon Drift Gill Net Southeastern	75	431	293	94	89	+ 6	0	9	28	9,211	21
	76	449	313	59	48	+ 4	0	6	12	10,213	7
	77	460	323	71	68	+ 6	0	11	25	16,262	17
	78	463	329	81	67	+ 5	0	11	26	34,604	18
	79	464	324	72	60	- 6	10	8	19	41,763	14
	80	464	322	59	56	- 1	35	22	35	41,714	21
	81	464	319	66	61	- 1	56	25	40	43,920	30
	82	466	315	74	66	-10	68	33	41	38,495	30
	83	467	322	50	45	0	83	13	37	34,508	23
	84	467	316	64	60	- 9	85	21	43	32,898	14
	85	468	320	61	59	+ 1	92	18	43	35,623	21
	86	468	326	71	65	+ 1	108	26	45	44,849	22
	87	468	327	52	48	- 2	108	18	34	55,632	16
	88	468	316	50	41	-10	109	20	30	75,958	12
89	468	309	25	23	- 4	114	9	16	125,625	9	
90	468	307	45	43	- 3	116	17	28	106,500	7	
91	468	317	46	44	+ 8	121	13	33	82,773	10	

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Salmon Drift Gill Net Prince Wm Sound	75	494	366	36	33	+ 1	0	4	9	3,089	6
	76	514	390	70	64	+ 3	0	10	18	4,500	15
	77	524	393	83	71	- 2	0	8	30	13,750	20
	78	528	384	84	69	- 4	0	8	25	27,742	19
	79	531	384	68	62	+ 1	4	11	22	35,632	13
	80	531	392	54	51	+ 4	16	19	26	27,288	17
	81	531	398	74	73	+ 8	56	20	54	32,204	30
	82	531	384	78	72	-10	74	27	51	46,461	32
	83	533	396	54	53	+ 1	105	17	37	61,450	24
	84	534	393	57	52	- 6	129	22	35	53,157	18
	85	534	386	70	66	- 5	138	17	53	55,679	25
	86	536	384	57	53	- 2	145	11	46	62,006	23
	87	536	386	57	55	+ 5	154	12	45	62,147	21
	88	536	386	68	60	+11	168	18	50	75,802	17
89	537	392	29	28	0	158	14	15	137,833	8	
90	537	391	41	39	0	155	14	27	160,523	11	
91	537	395	41	39	+ 2	158	17	24	122,250	6	
Cook Inlet	75	453	291	30	30	+ 3	0	3	10	3,911	3
	76	514	342	76	73	+ 2	0	9	29	5,552	12
	77	539	359	87	79	- 4	0	13	28	9,643	14
	78	549	365	87	82	0	0	20	21	36,825	15
	79	554	371	86	75	+ 3	6	13	24	82,636	18
	80	554	373	76	72	+ 2	42	36	34	67,290	28
	81	554	375	76	73	- 1	82	27	48	67,213	39
	82	554	382	64	61	+ 4	97	27	37	57,866	27
	83	555	390	72	69	+ 4	123	21	51	69,720	39
	84	556	399	48	48	+ 2	139	13	35	66,306	20
	85	557	394	62	58	- 1	156	23	39	62,759	22
	86	559	394	71	68	0	165	21	50	63,902	27
	87	560	399	44	42	+ 4	168	18	26	86,542	11
	88	561	403	35	33	+ 3	177	7	28	126,138	11
89	561	398	53	53	- 2	169	18	35	168,400	14	
90	561	394	54	51	- 1	169	30	24	203,063	6	
91	562	396	43	41	+ 3	166	15	28	177,214	7	
Alaska Peninsula	75	152	109	4	4	0	0	1	0	—	0
	76	153	110	17	17	0	0	1	4	6,333	1
	77	154	108	31	26	- 1	0	7	7	10,286	5
	78	156	109	27	25	- 5	0	6	5	15,000	3
	79	156	107	32	26	- 1	0	7	4	60,625	3
	80	156	103	28	25	- 4	12	16	8	95,875	5
	81	156	101	23	23	- 3	15	13	10	123,500	7
	82	156	98	25	24	- 2	19	12	13	119,000	8
	83	156	96	26	23	- 1	18	17	9	145,778	5
	84	156	96	15	15	- 1	23	8	7	186,429	5
	85	156	92	24	22	- 3	32	9	15	159,153	11
	86	157	95	22	22	+ 2	38	9	13	197,000	7
	87	158	94	9	9	0	40	2	7	215,429	4
	88	158	91	7	7	- 3	39	5	2	***	1
89	158	88	13	13	- 2	39	8	5	344,000	2	
90	158	88	15	14	+ 1	45	4	11	356,136	4	
91	159	90	7	7	+ 1	48	1	6	357,000	3	

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TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
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Salmon Drift Gill Net											
Bristol Bay	75	1,416	767	81	80	+ 9	0	16	19	1,166	9
	76	1,622	918	126	124	0	0	34	30	2,536	10
	77	1,663	947	213	196	-11	0	47	63	6,180	40
	78	1,700	973	235	211	-12	0	49	78	21,638	52
	79	1,717	971	225	197	-14	8	44	51	64,588	37
	80	1,717	967	169	162	0	87	68	79	89,032	59
	81	1,720	964	168	161	- 3	142	77	89	82,107	59
	82	1,724	960	183	179	-13	191	70	113	94,344	77
	83	1,727	989	160	155	+15	284	63	97	99,072	78
	84	1,729	969	153	146	-17	356	65	88	117,036	52
	85	1,738	976	138	130	0	391	49	89	114,647	41
	86	1,743	978	155	144	+ 1	411	57	97	121,120	54
	87	1,746	967	129	125	-10	418	51	78	130,265	40
	88	1,749	954	126	121	-12	432	49	77	167,461	32
	89	1,776	959	116	112	+ 2	438	63	53	233,400	25
	90	1,785	961	107	103	- 3	435	47	60	212,855	20
	91	1,793	945	102	97	-18	408	41	61	201,173	7
Salmon Set Net											
Yakutat	75	147	131	9	8	+ 2	0	1	3	***	2
	76	156	140	15	15	+ 1	0	8	4	6,000	2
	77	158	141	16	15	- 1	0	2	5	7,000	1
	78	161	142	22	20	- 1	0	4	5	10,480	2
	79	164	143	13	12	- 3	0	3	3	***	1
	80	164	146	16	15	0	2	9	2	***	1
	81	164	146	23	20	0	6	11	11	26,682	6
	82	164	144	15	14	- 1	12	7	8	32,792	5
	83	164	144	18	17	- 1	13	14	4	27,250	2
	84	164	145	13	13	+ 1	11	9	4	23,750	2
	85	164	145	18	17	+ 1	15	9	9	25,862	7
	86	164	142	17	16	0	17	10	7	26,857	2
	87	164	139	17	16	- 2	14	12	5	27,200	0
	88	164	135	27	27	- 3	17	10	17	28,279	7
	89	165	138	18	18	- 1	17	13	5	33,200	2
	90	165	139	22	22	+ 1	19	10	12	36,458	2
	91	167	142	20	19	+ 2	20	12	8	44,125	2
Prince Wm Sound											
	75	26	21	2	2	+ 2	0	0	0	---	0
	76	28	23	0	0	0	0	0	0	---	0
	77	28	21	2	2	- 1	0	0	0	---	0
	78	28	23	5	4	+ 1	0	0	2	***	1
	79	28	23	2	2	0	0	0	1	***	1
	80	28	24	3	3	+ 1	0	3	0	---	0
	81	29	24	2	2	0	1	0	2	***	1
	82	30	27	5	5	+ 2	2	0	5	19,400	5
	83	30	28	9	8	+ 1	2	3	6	24,167	5
	84	30	28	6	6	0	3	2	4	31,250	1
	85	30	28	5	5	0	6	1	4	32,375	2
	86	30	28	1	1	0	7	0	1	***	1
	87	30	27	6	5	- 1	7	2	4	29,625	0
	88	30	27	6	6	+ 1	6	4	2	***	1
	89	30	27	4	4	0	5	3	1	***	0
	90	30	28	1	1	+ 1	4	0	1	***	0
	91	30	27	2	2	- 1	5	1	1	***	0

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TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
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Salmon Set Net Cook Inlet	75	652	608	47	46	0	0	7	9	2,250	6
	76	712	670	77	74	+ 9	0	14	14	1,778	7
	77	731	690	93	90	+ 3	0	12	29	4,821	15
	78	742	698	129	120	+ 1	0	23	46	9,824	15
	79	744	702	99	92	- 6	0	24	20	23,412	9
	80	744	697	89	87	+ 2	5	42	42	15,333	25
	81	744	685	110	103	- 7	18	50	59	15,322	31
	82	744	693	90	86	- 2	28	48	42	17,190	21
	83	743	683	103	101	-11	34	52	51	18,340	19
	84	743	670	89	86	-11	41	44	45	17,078	15
	85	744	670	92	90	- 7	44	41	51	16,312	10
	86	743	665	102	97	- 2	46	42	60	18,310	10
	87	743	660	101	98	- 3	48	33	68	26,727	14
	88	743	660	79	77	- 1	50	33	46	41,151	4
	89	743	645	91	87	- 9	54	42	49	57,694	11
	90	743	644	83	80	- 3	68	41	42	91,171	8
91	745	643	63	63	- 2	71	43	20	65,875	5	
Kodiak	75	139	103	22	22	+ 8	0	7	7	5,380	5
	76	176	133	37	34	- 2	0	4	10	3,900	2
	77	181	137	28	26	+ 1	0	5	7	6,600	4
	78	184	139	28	25	+ 2	0	9	6	19,800	4
	79	185	138	32	27	0	1	4	10	33,667	6
	80	186	138	34	33	+ 1	6	16	9	39,861	5
	81	186	141	25	25	+ 1	18	15	9	41,278	7
	82	186	138	28	28	- 3	21	16	12	39,817	7
	83	186	139	19	18	+ 1	23	13	6	57,033	5
	84	187	141	24	23	+ 1	30	13	11	57,200	5
	85	187	147	22	22	+ 3	34	15	7	56,357	3
	86	187	150	38	36	+ 3	32	19	19	61,792	8
	87	187	152	25	25	+ 3	29	17	8	60,122	3
	88	187	150	15	14	+ 1	31	12	3	***	1
89	188	144	15	14	- 1	29	9	6	69,542	2	
90	188	143	16	16	+ 1	27	10	6	85,000	2	
91	188	140	21	19	- 1	27	18	3	***	2	
Alaska Peninsula	75	82	76	4	3	0	0	2	0	---	0
	76	105	98	5	5	0	0	2	3	***	1
	77	106	95	15	14	- 1	0	1	4	5,150	1
	78	108	99	14	13	0	0	3	2	***	0
	79	108	99	12	11	0	0	2	0	---	0
	80	109	98	17	14	- 2	1	7	5	14,500	3
	81	109	98	21	21	0	3	12	9	54,278	7
	82	109	96	19	19	- 1	5	8	11	54,636	6
	83	109	96	24	24	0	5	13	11	50,836	3
	84	109	95	18	18	- 1	7	9	9	45,332	2
	85	110	94	14	14	- 2	11	7	7	47,500	2
	86	113	92	11	10	- 4	13	4	7	56,357	4
	87	113	90	23	22	- 2	16	14	9	55,722	5
	88	113	94	13	12	+ 2	20	9	3	***	2
89	113	94	9	9	0	19	8	1	***	0	
90	113	93	6	6	- 1	21	3	3	***	0	
91	113	91	8	8	- 1	24	5	3	***	1	

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TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

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Salmon Set Net											
Bristol Bay	75	716	592	22	22	+ 2	0	9	0		0
	76	759	621	68	65	- 3	0	23	11	2,755	6
	77	824	669	76	74	- 6	0	21	19	2,695	4
	78	891	733	133	125	+ 4	0	39	27	8,507	9
	79	910	745	133	125	- 6	1	32	38	18,184	16
	80	913	728	113	111	-11	11	49	49	30,689	20
	81	914	714	112	106	-17	30	55	56	32,370	27
	82	916	705	118	115	-12	45	48	70	37,357	42
	83	929	711	97	94	- 4	63	48	49	41,680	27
	84	931	712	90	87	- 8	63	43	47	40,766	22
	85	931	714	98	96	0	75	50	48	35,974	22
	86	940	719	97	92	+ 5	86	36	61	33,300	18
	87	942	722	108	101	+ 1	89	44	64	34,453	20
	88	941	716	97	93	- 2	94	50	47	46,508	16
	89	1,007	771	95	92	- 6	86	55	39	63,731	11
	90	1,012	772	85	81	+ 2	94	52	33	60,545	8
	91	1,013	764	83	78	- 1	102	43	40	58,425	7
Salmon Power Troll											
Southeastern	75	849	619	137	130	+23	0	11	52	5,303	27
	76	915	677	78	76	+ 2	0	14	29	5,065	18
	77	929	698	159	147	+15	0	11	64	8,831	25
	78	934	717	143	127	+13	0	13	78	15,457	39
	79	939	718	126	108	- 3	26	13	61	26,680	39
	80	939	703	97	94	-11	76	14	72	33,308	41
	81	939	712	95	92	+ 7	127	23	68	29,012	47
	82	940	717	86	83	- 3	153	15	71	21,630	44
	83	939	722	95	94	0	167	22	73	20,864	40
	84	940	720	83	81	-10	188	12	71	19,456	34
	85	942	729	83	82	+ 1	211	10	73	21,509	40
	86	942	729	88	85	+ 2	229	16	72	24,776	38
	87	942	748	75	72	+15	239	10	65	26,431	28
	88	942	755	83	80	+13	269	15	68	29,782	37
	89	942	756	63	61	+13	266	7	56	32,446	23
	90	942	753	65	61	0	266	14	51	33,142	17
	91	944	746	71	69	- 7	252	15	56	36,299	6
Salmon Hand Troll											
Southeastern	82	696	659	56	53	- 2	0	24	32	4,036	4
	83	2,121	1,971	100	98	- 5	8	16	84	4,964	16
	84	2,120	1,952	75	73	-11	12	7	68	4,732	11
	85	1,984	1,835	110	105	- 9	17	21	89	5,109	7
	86	1,957	1,804	124	120	- 4	18	16	108	5,252	5
	87	1,919	1,757	109	106	- 7	16	16	93	5,551	8
	88	1,856	1,680	122	121	-10	22	25	97	6,446	7
	89	1,807	1,631	79	76	0	19	13	66	7,323	7
	90	1,772	1,597	116	108	- 5	20	18	98	8,322	10
	91	1,737	1,575	106	101	+ 3	17	25	81	8,319	5

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Salmon Fishwheel Upper Yukon	76	80	80	2	2	0	0	0	0	—	0
	77	107	107	2	2	0	0	0	0	—	0
	78	108	107	11	10	0	0	0	0	—	0
	79	114	114	6	6	0	0	1	3	***	1
	80	114	114	9	9	0	0	4	5	9,320	2
	81	123	123	16	16	0	0	2	14	10,893	3
	82	130	130	12	12	0	0	4	8	10,500	2
	83	130	129	19	19	- 1	2	12	7	11,643	4
	84	130	129	10	10	0	4	4	6	12,333	0
	85	132	132	9	8	+ 1	4	6	3	***	0
	86	133	132	8	8	0	4	6	2	***	0
	87	133	133	13	13	+ 1	2	4	9	9,089	0
	88	133	133	12	11	0	2	7	5	8,700	0
	89	133	133	7	7	0	2	4	3	***	0
	90	133	132	11	11	0	2	5	6	11,667	1
	91	133	132	12	12	0	2	5	7	10,843	0
AYK Salmon Gill Net Upper Yukon	76	35	35	1	1	0	0	0	0	—	0
	77	44	44	1	1	0	0	0	1	***	0
	78	47	46	2	2	0	0	0	0	—	0
	79	49	48	5	5	0	0	1	2	***	1
	80	48	47	6	5	0	0	6	0	—	0
	81	64	64	8	8	0	0	5	3	***	0
	82	72	71	9	8	0	0	3	6	8,367	0
	83	72	70	10	9	- 1	0	5	5	10,600	0
	84	70	69	4	4	0	0	3	1	***	1
	85	70	69	2	2	0	0	0	2	***	0
	86	70	69	6	6	0	0	3	3	***	0
	87	71	70	7	7	0	0	5	2	***	1
	88	70	68	5	5	0	0	2	3	***	0
	89	69	67	4	4	0	1	0	4	9,875	1
90	70	68	4	4	0	2	0	4	11,250	1	
91	71	69	3	3	0	2	2	1	***	0	
Kuskokwim	76	688	688	8	8	0	0	3	0	—	0
	77	761	761	18	18	0	0	11	0	—	0
	78	766	765	50	47	0	0	26	6	6,100	2
	79	781	780	39	37	+ 1	1	17	10	6,420	4
	80	782	782	59	56	0	3	33	16	6,875	5
	81	785	784	49	47	- 1	4	34	14	8,339	3
	82	831	829	44	44	- 1	4	36	8	9,563	3
	83	831	828	64	63	0	4	55	9	10,222	2
	84	831	829	52	52	0	9	37	15	9,893	7
	85	831	829	45	43	0	13	39	6	10,083	1
	86	829	828	43	42	+ 1	16	28	15	10,133	4
	87	829	828	42	40	0	15	34	8	9,563	0
	88	828	826	45	43	- 1	18	27	18	9,669	4
	89	828	826	55	54	0	20	35	20	12,050	0
90	829	828	57	56	+ 1	22	39	18	12,056	2	
91	830	829	39	39	0	19	27	12	13,417	1	

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AYK Salmon Gill Net Kotzebue	76	118	118	4	4	0	0	2	0	—	0
	77	175	175	2	2	0	0	0	0	—	0
	78	177	177	17	17	0	0	5	1	***	1
	79	180	180	18	18	0	0	3	8	5,200	2
	80	194	193	12	11	0	0	8	3	***	1
	81	211	208	18	18	- 1	0	10	8	7,813	0
	82	219	216	25	23	- 1	2	14	11	9,591	3
	83	219	216	17	17	- 1	5	5	12	13,083	4
	84	219	216	20	19	0	5	18	2	***	1
	85	219	215	13	13	0	11	10	3	***	1
	86	219	214	17	17	- 1	15	11	6	10,819	1
	87	219	211	15	15	0	16	11	4	9,500	1
	88	219	213	33	30	+ 2	14	21	11	7,505	0
89	219	213	14	14	0	10	11	3	***	0	
90	218	211	17	17	0	8	9	8	8,250	2	
91	217	211	12	12	+ 1	6	11	1	***	1	
Lower Yukon	76	678	677	6	5	0	0	4	0	—	0
	77	692	691	9	9	0	0	3	2	***	0
	78	695	691	26	25	- 1	0	14	5	6,700	3
	79	702	698	28	27	0	0	12	8	5,834	1
	80	703	700	45	44	0	1	29	9	9,289	2
	81	706	703	36	35	0	1	24	11	9,545	3
	82	707	703	40	38	0	2	28	12	18,250	5
	83	703	698	74	71	- 1	4	48	26	22,346	5
	84	704	699	41	41	0	10	24	17	28,441	8
	85	704	700	38	35	0	11	26	12	22,917	1
86	703	696	36	36	- 1	16	25	11	22,455	3	
Lower Yukon	87	703	698	50	49	+ 2	16	38	12	20,688	2
	88	704	697	37	35	0	19	24	13	20,669	3
	89	704	696	43	43	0	27	32	11	25,527	5
	90	704	694	28	28	- 2	34	19	9	24,778	3
	91	704	696	43	41	+ 2	35	31	12	23,904	0
Norton Sound	76	169	169	0	0	0	0	0	0	—	0
	77	176	174	2	2	- 1	0	0	0	—	0
	78	176	176	8	8	0	0	1	4	4,350	3
	79	177	175	11	11	- 2	1	2	5	6,300	1
	80	177	175	18	18	0	2	6	11	7,909	3
	81	195	194	17	16	0	3	7	10	9,450	4
	82	200	199	20	19	0	4	10	10	10,100	2
	83	201	199	22	20	- 1	8	15	7	11,429	2
	84	201	199	17	16	0	13	12	5	13,150	3
	85	202	200	13	13	0	13	7	6	12,167	2
	86	201	198	22	20	- 1	14	16	6	10,167	3
	87	201	199	15	15	0	14	11	4	9,750	1
	88	201	199	11	10	0	11	8	3	***	0
	89	201	198	14	13	- 1	11	7	7	9,214	1
90	200	197	7	7	0	9	5	2	***	0	
91	200	198	16	16	0	8	11	5	8,100	0	

* Please read "Notes for Table" at end of table.

TABLE 1. PERMIT AND PERMIT TRANSFER STATISTICS, 1975-1991 *

Fishery and Area	Year	Actual Transfer Information					Transfer Survey Information				
		Total Permanent Permits	Permanent Permits Held by Alaskans	Total Number of Transfers	Number of Permits Involved in Transfers	Change in Residency Due to Transfers	Permits with State Liens	Number of Non-mon. Transfers	Number of Monetary Transfers	Average Price Paid for Permits	Number of Financed Monetary Transfers
Totals	75	6,762	4,808	590	568	+58	0	83	167	5,694	102
	76	9,173	7,115	776	729	+ 6	0	152	199	5,455	99
	77	9,772	7,639	1,108	1,019	-10	0	181	341	10,013	178
	78	9,975	7,801	1,314	1,185	- 9	0	260	385	20,541	220
	79	10,104	7,867	1,209	1,071	-45	70	216	342	38,491	195
	80	10,132	7,855	1,060	1,017	-16	375	441	480	45,346	282
	81	10,204	7,903	1,092	1,047	-16	712	475	602	44,288	361
	82	11,030	8,649	1,144	1,100	-56	923	490	654	48,115	398
	83	12,488	10,021	1,211	1,169	- 9	1,196	536	675	48,573	371
	84	12,531	9,998	1,053	1,016	-72	1,424	444	609	49,800	279
	85	12,507	9,981	1,111	1,060	-23	1,610	421	690	46,879	272
	86	12,509	9,958	1,191	1,129	+ 7	1,741	440	750	48,986	282
	87	12,486	9,919	1,120	1,069	+ 5	1,791	422	698	50,769	242
	88	12,578	9,907	1,125	1,066	-22	1,913	428	695	61,858	210
	89	12,654	9,912	914	888	- 4	1,912	406	506	86,268	161
	90	13,025	10,189	950	912	-17	1,955	401	549	89,160	128
	91	13,072	10,209	929	893	- 7	1,929	399	530	84,689	87

Notes for Table:

Total Permanent Permits -- The number of permanent permits may decrease from one year to the next because of revocations.

Permanent Permits Held by Alaskans -- Residency figures were calculated using the permit holder address from 1975-1978. After 1978 permit holders were required to declare their residency status on the renewal form and residency figures were taken from those declarations. These numbers may differ somewhat from those reported in "Changes in the Distribution of Alaska's Commercial Fisheries Entry Permits" published by CFEC. In that report all persons who declared Alaska residency status but had out-of-state addresses are counted as non-residents. Numbers shown in this annual report may differ from those in previous annual reports due to residency status changes resulting from residency investigations. Permits held by the Dept. of Commerce or C.F.A.B. are counted as resident permits.

Total Number of Transfers -- Transfers reported here include foreclosures by the Dept. of Commerce or by C.F.A.B.

Change in Residency Due to Transfers -- These figures may differ from figures reported in previous annual reports due to residency status changes resulting from residency investigations.

Permits with State Liens -- These are permits which have been financed by the Dept. of Commerce or by CFAB or which have been used as collateral against a commercial fishing loan from one of these agencies. These numbers differ from those shown in past CFEC Annual Reports due to permit file corrections and changes in the accounting of foreclosed permits.

Transfer Survey Information -- These surveys were voluntary until January 1, 1980. Many transfers occurred without completion of a survey form during the years 1975-1979. A few surveys are missing for 1980 and 1981. In addition, there have been five administratively ordered transfers in the 1986-1991 period for which no surveys exist.

Non-monetary/Monetary Transfers -- For the years 1980-1991 any transfer survey with a sale price greater than \$500 was counted as a monetary transfer. All other transfers were counted as non-monetary transfers. For the years 1975-1979 the number of monetary transfers reported here is the number of transfer surveys which were used to compute the average price of permits for use by the Dept. of Commerce and CFAB in their loan programs. These surveys were selected using exclusionary criteria different from the \$500 minimum.

Average Price Paid for Permits -- These figures are the average of the sale price taken from all surveys counted as monetary transfers. For the years 1980-1991 they may vary slightly from the average prices used by the Dept. of Commerce and CFAB which are based on exclusionary criteria different from the \$500 minimum used in this report. A "-" indicates that there were no monetary transfers for this fishery. A "****" indicates confidential information because fewer than four surveys exist.

TABLE 2. LOANS APPROVED BY THE DEPT. OF COMMERCE AND ECONOMIC DEVELOPMENT FOR THE PURCHASE OF ENTRY PERMITS

BY ELECTION DISTRICT, 1991 *

House Election District	Permit Only		Permit Vessel/Gear		Total	
	No.	Amount	No.	Amount	No.	Amount
01 Ketchikan-Wrangell-Petersburg	10	\$875,820	0	\$0	10	\$875,820
02 Inside Passage	6	\$393,090	0	\$0	6	\$393,090
03 Baranof-Chichagof	3	\$153,480	0	\$0	3	\$153,480
04 Juneau	6	\$577,963	0	\$0	6	\$577,963
05 Kenai-Cook Inlet	22	\$2,850,745	0	\$0	22	\$2,850,745
06 Prince William Sound	9	\$1,168,716	0	\$0	9	\$1,168,716
07-15 Anchorage	10	\$890,673	0	\$0	10	\$890,673
16 Matanuska-Susitna	2	\$248,000	0	\$0	2	\$248,000
17 Interior Highways	2	\$312,160	0	\$0	2	\$312,160
26 Bristol Bay-Aleut Isles	5	\$540,442	0	\$0	5	\$540,442
27 Kodiak-E Alaska Pen	2	\$284,000	0	\$0	2	\$284,000
	77	\$8,295,089	0	\$0	77	\$8,295,089

BY CALENDAR YEAR 1972-1991

Calendar Year	Permit Only		Permit Vessel/Gear		Total	
	No.	Amount	No.	Amount	No.	Amount
1991	77	\$8,295,089	0	\$0	77	\$8,295,089
1990	99	\$11,471,444	7	\$502,823	106	\$11,974,267
1989	106	\$10,836,615	2	\$171,463	108	\$11,008,078
1988	133	\$9,454,150	11	\$959,421	144	\$10,413,571
1987	123	\$7,680,632	6	\$489,710	129	\$8,170,342
1986	161	\$10,153,268	10	\$702,337	171	\$10,855,605
1985	159	\$9,682,703	22	\$1,509,168	181	\$11,191,871
1984	155	\$9,366,311	7	\$471,050	162	\$9,837,361
1983	147	\$7,697,720	7	\$411,465	154	\$8,109,185
1982	194	\$9,300,897	2	\$134,473	196	\$9,435,370
1981	223	\$10,222,651	13	\$946,591	236	\$11,169,242
1980	93	\$4,145,533	26	\$1,939,951	119	\$6,085,484
1972-79	82	\$3,083,775	63	\$4,706,533	145	\$7,790,308
Total, 1972-1991	1,752	\$111,390,788	176	\$12,944,985	1,928	\$124,335,773

* Based on the 27 election districts created by the 1980 reapportionment.

TABLE 2 (cont.) LOANS MADE BY THE DEPT. OF COMMERCE AND
ECONOMIC DEVELOPMENT FOR THE PURCHASE OF ENTRY PERMITS

BY ELECTION DISTRICT FROM 7-1-82 TO 12-31-91 *

House Election District	Permit Only		Permit Vessel/Gear		Total	
	No.	Amount	No.	Amount	No.	Amount
01 Ketch.-Wrang.-Ptrsbrg	149	\$9,380,415	8	\$522,738	157	\$9,903,153
02 Inside Passage	113	\$4,715,354	17	\$1,197,973	130	\$5,913,327
03 Baranof-Chichagof	84	\$2,270,083	8	\$355,243	92	\$2,625,326
04 Juneau	74	\$4,354,335	5	\$254,080	79	\$4,608,415
05 Kenai-Cook Inlet	281	\$26,131,966	14	\$1,124,984	295	\$27,256,950
06 Prince William Sound	111	\$9,202,486	10	\$802,699	121	\$10,005,185
07-15 Anchorage	161	\$13,010,249	2	\$200,000	163	\$13,210,249
16 Matanuska-Susitna	35	\$3,010,445	1	\$82,000	36	\$3,092,445
17 Interior Highways	12	\$1,150,842	0	\$0	12	\$1,150,842
18-21 Fairbanks	20	\$1,136,177	1	\$92,893	21	\$1,229,070
22 North Slope-Kotzebue	5	\$163,688	0	\$0	5	\$163,688
23 Norton Sound	5	\$168,829	0	\$0	5	\$168,829
24 Interior Rivers	5	\$178,730	0	\$0	5	\$178,730
25 Lower Kuskokwim	14	\$789,142	1	\$100,000	15	\$889,142
26 Bristol Bay-Aleut Isles	61	\$5,231,947	2	\$183,000	63	\$5,414,947
27 Kodiak-E Alaska Pen	100	\$7,132,074	5	\$436,300	105	\$7,568,374
	1,230	\$88,026,762	74	\$5,351,910	1,304	\$93,378,672

BY ELECTION DISTRICT FROM 1-1-72 TO 6-30-82 **

House Election District	Permit Only		Permit Vessel/Gear		Total	
	No.	Amount	No.	Amount	No.	Amount
01 Ketch.-Pr. of Wales	35	\$1,095,228	8	\$456,350	43	\$1,551,578
02 Wrangell-Petersburg	40	\$1,455,646	12	\$1,081,983	52	\$2,537,629
03 Sitka	40	\$1,259,203	4	\$155,030	44	\$1,414,233
04 Juneau-Lynn Canal	59	\$2,219,870	23	\$1,414,937	82	\$3,634,807
05 Cordova-Valdez-Seward	34	\$1,474,816	9	\$628,750	43	\$2,103,566
06 Palmer	15	\$700,921	1	\$160,000	16	\$860,921
07-12 Anchorage	93	\$4,492,966	8	\$606,200	101	\$5,099,166
13 Kenai-Cook Inlet	96	\$5,175,152	19	\$1,400,725	115	\$6,575,877
14 Kodiak	51	\$2,712,120	6	\$609,900	57	\$3,322,020
15 Aleutian Chain	8	\$589,500	4	\$363,000	12	\$952,500
16 Bristol Bay	28	\$1,373,829	7	\$661,200	35	\$2,035,029
17-19 Beth./W.Hamp./Yuk-Tan.	10	\$454,177	0	\$0	10	\$454,177
20 Fairbanks	9	\$334,100	1	\$55,000	10	\$389,100
21 Barrow-Kobuk	1	\$5,625	0	\$0	1	\$5,625
22 Nome	3	\$20,873	0	\$0	3	\$20,873
	522	\$23,364,026	102	\$7,593,075	624	\$30,957,101

* Based on the 27 election districts created by the 1980 reapportionment effective 7-1-82.

** Based on the 22 election districts created by the 1970 reapportionment.