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# 1979 Annual Report

# Commercial Fisheries Entry Commission



State of Alaska

# 1979 ANNUAL REPORT

# ALASKA COMMERCIAL FISHERIES ENTRY COMMISSION

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Juneau, Alaska 99811

Robert J. Simon Chairman

John Williams Commissioner

Burke Riley Commissioner

April 1980

#### ANNUAL REPORT

#### Introduction

The Commercial Fisheries Entry Commission annual report addresses three categories of Commission activity during the 1979 calendar year. These areas are: (1) the continuing administration of the limited entry law (AS 16.43) in Alaskan fisheries; (2) legislative recommendations; (3) court decisions handed down and cases pending involving the Commission; and special projects.

## 1979 COMMERCIAL FISHERIES LICENSING

During the 1979 calendar year the Commercial Fisheries Entry Commission (CFEC) issued 28,728 entry and interim-use permits totaling \$2,996,920 in gross revenues. In accordance with AS 23. 35.060, \$146,289 was transferred to the Fisherman's Fund, leaving a net contribution of \$2,850,622 to the General Fund. This represents a 20.7% increase in the number of licenses issued and a 23.5% increase in revenue over 1978.

Vessel licensing during 1979 also increased from 14,500 to 15,683 vessels. This 8.1% increase generated \$313,660 in revenue to the General Fund, bringing CFEC's total 1979 General Fund contributions to \$3,164,282.

Table 1.—Commercial Fisheries Entry Commission licensing growth from 1974–1979.

Calendar Year	Total Number of Permits Issued	Total Number of Vessel Licenses Issued	Percent Change From Preceding Calendar Year	Cumulative % Change Since 1974
1974	18,771	*		
1975	19,134	*	2.0	2.0
1976	19,245	*	1.0	2.6
1977	20,801	*	8.1	10.8
1978	23,799	14,500	84.1	104.0
1979	28,728	15,683	15.9	136.5

<sup>\*</sup>CFEC did not assume vessel licensing responsibility until January 1, 1978.

Table 2.--Yearly distribution of interim-use permits  $\frac{1}{}$  between residents and non-residents in aggregations of selected unlimited fisheries

	Ssued to Residents	Issued to Non-Residents	Held By Residents
marroat, arr gear,	1.236		
types, Statewide $\frac{2}{}$ 1975		88	.93
1976	1,877	208	.90
1977	2,501	218	.92
1978	2,895	186	.94
1979	4,001	281	.93
Black Cod, all gear,			
types, Statewide $\frac{2}{}$ 1975	77	8	.91
1976	83	13	.86
1977	143	25	.85
1978	155	26	.86
1979	265	64	.81
Shrimp, all gear	•		
types, Statewide $\frac{2}{}$ 1975	377	53	.88
1976	383	55	.87
1977	507	48	.91
1978	506	35	.94
1979	629	45	.93
<pre>King Crab, pot gear, vessel R.L. &lt; 50 ft.,</pre>			
all areas $\frac{3}{2}$ 1975	284	14	.95
1976	327	12	.96
1977	469	20	.96
1978	520	23	.96
1979	614	23 27	.96
·	0.T. <del>3.</del>	21	• 30
<pre>King Crab, pot gear, vessel R.L<sub>3</sub>/&gt; 50 ft.,</pre>			
all areas $\frac{3}{}$ 1975	256	237	.52
1976	333	271	.55
1977	417	339	•55
1978	424	341	•55
1979	545	524	.51
King Crab, other gear,			
all areas $2$ 1975	0	0	N/A
1976	0	0	N/A
1977	1	0	1.00
1978	137	1	.99
1979	119	0	1.00

	<del></del>	No. of Permits	No. of Permits	Per Cent
		Issued to	Issued to	Held By
Fishery	Year	Residents	Non-Residents	Residents
Tanner Crab, all gear				
types, Statewide 2/	1975	· 385	74	.84
	1976	419	97	.81
	1977	599	149	.80
	1978	713	195	.79
	1979	802	268	.75
Dungeness Crab, all gear	<u>.</u>			
types, Statewide $\frac{2}{}$	1975	209	16	.93
	1976	188	13	.94
	1977	227	9	.96
	1978	278	25	.92
	1979	395	59	.87
Razor Clams, all gear		•		
types, Statewide $\frac{2}{}$	1975	133	15	.90
<del></del>	1976	97	6	.94
	1977	117	9	.93
	1978	225 .	34	.87
	1979	331	` 32	.91
Herring Spawn on Kelp, all gear types,				
Statewide 27	1975	917	77	.92
	1976	1,030	106	.91
	1977	627	110	.85
	1978	733	72	.91
	1979	1,012	149	.87
	·-			••,

The numbers in these tables represent interim-use permits issued.

Due to aggregation by gear type and/or area they may not necessarily represent the number of separate individuals with permits in a given aggregated fishery.

This composite fishery represents an aggregation of CFEC fisheries which are distinguished only by gear type.

This composite fishery represents an aggregation of CFEC fisheries which are distinguished only by area.

#### CONTINUING CFEC PROGRAMS

#### New Limited Entry Fisheries In 1979

During 1979 the Commission held hearings on proposals to limit the salmon hand troll fishery and the Prince William Sound roe herring gill net fishery. The Commission moved to adopt a maximum number of 2,150 permits for the salmon hand troll fishery, and 25 permits for the Prince William Sound roe herring gill net fishery in late December. Both sets of regulations became effective in early 1980.

#### Permit Transfers

Since 1975 the Commission has conducted a voluntary survey of all fishermen transferring or acquiring permits. The purpose of the survey is to monitor permit prices and analyze transfer trends. In 1978 the legislature authorized the Department of Commerce and Economic Development to make loans to Alaska residents for permit purchases. This legislation enables fishermen to borrow up to 90% of the appraised value of the permit, using the permit itself as collateral.

Appraisals are established by CFEC for the Department of Commerce and Economic Development based on data obtained from the survey. Since it is imperative that these values be as accurate and timely as possible, CFEC adopted a regulation requiring all transferees to submit the transfer survey. Results of the new survey will not be available until 1980. Results of the former survey are summarized in Table 3. Table 4 summarizes the number of loans financed by the Department of Commerce during 1979.

Table 3.—Numbers of permits issued in limited fisheries; number held by Alaska residents; number permit transfer transactions and the actual number of permits involved in those transactions; the net gain or loss of permits to Alaska residents; and transfer survey information.

				ACTUAL 1	TRANSFER INFORMAT	rion		VOLU	NTARY TRANS	FER SURVEY II	VECOPARIETONI
		_	No. of Permits				No. of Permits			TAN DOINGET I	T OVABILION
		Total No. of	Held By		No. of Permits		Financed By	No. of	No. of	Average	No. of Transfers
m/-> 1/		Permanent	Alaska	Transfer	Involved In	In Permits To	Department of	Non-Monetary	Monetary	Price Paid	That Were
Fishery & Year 1		Permits	Residents	Transactions	Transfers	Alaska Residents	Commerce 2/	Transfers		For Permits	Financed
HERRING, PURSE SEINE, SAC F				_							
Southeastern	1978	41	38	2	2	- 1			1		_
Prince William Sound	1979	42	39	<u>2</u>	2	0	-	1			
Prince william sound	1977	85	78	3	3	- 1	_		1		<del></del>
	1978	91	84	.7	6	Q			1		
Cook Inlet	1979 1977	92 61	84	15	13	+1		1	22	25,000	1
cook liller	1977		58	. 1	1	Q			1		
		67	64	9	7	Ō		1	1	-	1
HERRING, GILL NET, SAC ROE	1979	68	62	10	7	0			2	27,500	1
Southeastern	1978	10	10			_					
Southeastern		10	10	1	1	0		_			
SALMON PURSE SEINE	1979	37	35		22	0			1		1
Southeastern	1975	398	203			_					
Southerstern	1976	409	203 205	51	51	- 2		8	15	10,633	12
	1977	411	205 197	24	21	- 3		1	9	9,222	5
	1978	413		53	50	- 6	-	6	21	16,667	14
	1979	413 413	196	54	50 25	- 8		5	16	30,929	13
Prince William Sound	1975	210	192 166	36	35	0	<u> 2</u>	3	12	39,917	10
FILING WILLIAM SOUR	1976 ·	210 247	195	19	17	+ 2	. —	0	7	8,000	5
	1977	247 255	195	42	36	- 6	****	5	11	10,700	6
	1978	255 255	199	27	24	- 2		1	6	29,800	5
	1979	258	199	35 45	32	- 6		3	10	24,272	4
Cook Inlet	1975	49	49	45	41	+ 1	4	3	13	33,846	5
COOK HEEC	1976	63	62	3	2	0	-				
	1977	72	72	12		- 1	-	1	2	7,500	2
	1978	74 74	72 74	12 10	11	0	_	2	4	10,625	2
	1979	75 75	74	7	3	Ü	_	2	5	40,000	4
Kodiak	1975	340	243	22	22	<u> </u>	<u>_</u>	<u> 2</u>	1		1
routes.	1976	358	243 262	42	40	+ 5		4	. 7	4,571	5
	1977	365	202 271	42 72	40 62	- 1	_	-6	13	9,736	5
	1978	371	280	60		+ 3	_	13	19	17,611	7
,	1979	374	278	51	52 41	+ 2	5	· 11	9	47,611	9
Chignik	1975	85	64	OT .	——————————————————————————————————————	<u>0</u>		5	12	66,045	6
augunt	1976	90	72	. 7	7	U	<del></del>	Ţ	1		1
	1977	90	73	4	9	+ 1	<del></del>	2	ō		0
	1978	90	73 76	3	3	4 T	<del></del>	2	1	_	1
	1979	90	76 76	,	,	. •		Ţ	0		0
	A213	<b>3</b> U	70	1	1	+ 1		0	0		

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											•
				ACTUAL T	TRANSFER INFORMAT	rion		VOLU	NIARY TRANS	FER SURVEY IN	FORMATION
		matel No. of	No. of Permits				No. of Permits		6		No. of Transfer
		Total No. of Permanent	Held By Alaska	Transfer	No. of Permits Involved In	Net Gain or Loss In Permits To	Financed By Department of Commerce 2/	No. of Non-Monetary	No. of Monetary	Average Price Paid	That Were
ishery & Year 1/		Permits	Residents	Transactions	Transfers	Alaska Residents	Commerce 2/	Transfers	Transfers	For Permits	Financed
LIMON PURSE SEINE (cont'd)											
Alaska Peninsula	1975	108	95	3	3	0		0	1		0
	1976 1977	112 113	99 100	.6	5 13	0		3	0		0
	1977	115	105	15 12	13	0	_	2	3	15,667	2
	1979	117	103	12	11	- 2	·	3	5	66,000	ī
almon beach seine					<del></del>				<del></del>		
Kodiak	1975	21	20	0	0	0					
	1976	23	22	2	2	0					
	1977	30	27	10	8	- 1	-	1	3	15,000	2
	1978 1979	33 33	30 31	16 7	14 7	. 0	0	4	3	29,250 35,333	1 2
MON DRIFT GILL NET	19/9	33	31		<del></del> -	+ 1	<u> </u>		28	9,211	21
Southeastern	1975	431	294	94	89	+ 6		6	12	10,213	7
	1976	449	315	59	48	+ 4		ıĭ	25	16,262	17
	1977	460	324	71	68	+ 6		11	26	34,604	18
	1978	463	334	78	67	+ 3		8	19	41,763	14
	1979	464	329	65	58	<u>- 2</u>	11	4	9	3,089	6
Prince William Sound	1975	494	371	36	33	+ 2	-	10	18	4,500	15 20
	1976 1977	514 524	394 395	70	64	+ 4		8 8	30 25	13,750 27,742	20 19
	1978	52 <b>4</b> 528	393 394	82 82	71 69	- i		11	22	35,632	13
	1979	531	393	66	60	- 1	2		10	3,911	3
Cook Inlet	1975	453	291	30	30	+ 3	<del></del>	- 9	29	5,552	12
	1976	514	343	76	73	+ <b>1</b>	·	13	28	9,643	14
	1977	539	360	87	79	- 4		20	21	36,825	15
	1978	549	366	86	82	- 2		13	24	82,636	18
22-d- D13-	1979	554 152	372	78	72	0		- !	0	6,333	1
Alaska Peninsula	1975 1976	152	109 111	17	4 17	0	_	7	3	10,286	Š
	1977	154	108	31	26	<b>-</b> 1	_	6	Ś	15,000	3
	1978	156	109	27	25	- 5	-	7	4	60,625	3
	1979	156	107	27	22	<b>- 1</b>	. 0	16	19	1,166	9
Bristol Bay	1975	1,416	774	80	79	+ 6		34	30	2,536	. 10
	1976	1,621	920	126	124	0		47	63	6,180	40
	1977	1,663	949	213	196	-11		49	78	21,638	52 37
	1978	1,700	976	229	211	-12		44	51	64,588	37
	1979	1,717	977	209	187	- 7	8				

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			•								•.
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				207777 11							
			No. of Permits		TRANSFER INFORMA	PION	No. of Permits		NEARY TRANS	SFER SURVEY IN	VFOR*ATION
		Total No. of	Held By		No. of Permits	Net Gain or Loss	Financed By	No. of	No. of	Armena	**- of man - f
1/		Permanent	Alaska -	Transfer	Involved In	In Permits To	Department of,	Non-Monetary	Monetary	Average Price Paid	No. of Transfer That Were
ishery & Year 1/		Permits	Residents	Transactions	Transfers	Alaska Residents	Commerce 4	Transfers	Transfers	For Permits	Financed
ALMON SET GILL NET Yakutat	1975	1.47	121								
Yakuçac	1975 1976	147 156	131 140	9 15	8 15	+ 2 + 1		1	2	750	2
•	1977	158	141	16	15 15 20	- 1		. g	3 4	6,000	2
	1978	161	147	21	20	- î		4	5	7,000 10,480	1 2
	1979	164	149	12	11	- Ī	0	3	2	22,500	. 1
Prince William Sound	1975	26	21	2	2	+ 1	_				<del></del>
	1976	28	23	0	0	Ō			_		
	1977 1978	28 28	22 23	2 . 5	2	- 1 + 1				-	·
	1979	27	23 22	2	2	7 1	0	0 0	1		1
Cook Inlet	1975	657	613	47	46	<del>0</del>	<del></del>		<u>2</u> 9	18,500 2,250	
	1976	711	669	77	74	+ 9̈́		14	14	1,778	6 7
	1977	731	690	93	90	+ 3		12	29	4,821	15
	1978	742	698	129	120	0		23	46	9,824	15
Kodiak	1979 1975	744 139	700	95	90	- 4	0	24	20	23,412	9
KOCIAK	1975	176	103 133	22 37	22 34	+ 7 - 2	_	7	7	5,380	5
	1977	181	133	28	26	- 2 + 1	_	4	10	3,900	2
	1978	184	141	27	25 25	+ 3		3	7 . 6	6,600	4
	1979	185	141	31	26	+ 1	1	4	10	19,800 33,667	6
Alaska Peninsula	1975	82	76	4	3	0		2	0	33,007	<del></del>
	1976	105	98	.5	5	0	-	2	i	5,000	1
	1977	106	96	15	14	- 1	-	1	4	5,150	ī
	1978 1979	108 109	100 101	14 11	13 11	+ 1	, 0	3	2	10,150	0
Bristol Bay	1975	716		21	21	+ 2	<del>, , , , , , , , , , , , , , , , , , , </del>	<u>2</u>	<u> </u>		
	1976	759	620	68	65	- 4	Ŏ	23	. 0	2,755	0
	1977	824	669	75	73	- 6	Ŏ	21	19	2,694	4
	1978	889	725	132 ·	125 121	+ 4	0	39	27	8,507	9
	1979	911	745	125	121	+ 6	1	32	38	18,184	16
LMON POWER TROLL	1075	040	C20	126	100						
Southeastern	1975 1976	849 916	620 677	136 78	129 76	+21		11	52	5,303	27
	1977	929	698	78 159	76 147	+ 2 +15	<u> </u>	14	29	5,065	18
	1978	934	724	141	127	+12		11 13	64 78	8,831	25
	1979	939	724	117	104	+ 4	. 21 -	13	78 61	15,457 26,680	39

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Table 4.--Loans made by Department of Commerce and Economic Development for the purchase of entry permits in 1979. 1

House Election	Perm	it Only	Permi	t & Vessel	То	tal
District	No.	Dollars	No.	Dollars	<u>No</u> .	Dollars
1	5	\$ 105,850	7	\$ 347,750	12	\$ 453,600
2	5	217,000	7	647,533	12	864,533
3	. 4	97,500	2	107,500	6	205,000
4	15	431,700	13	812,775	28	1,244,475
5	6	182,950	6	400,650	12	583,600
6	1	7,500	_	· <b>-</b>	1	7,500
7-12	10	495,850	5	379,000	15	874,850
13	13	743,450	14	1,077,825	27	1,821,275
14	5	222,900	3	406,900	8	629,800
15	3	163,000	-	· <b>-</b>	. 3	163,000
16	10	269,550	5	471,600	15	741,150
17,18,19	-		-			
20	4	142,525	1	55,000	5	197,525
21	-		-		-	
22	_1	4,000			1_	4,000
<sup>2</sup> Totals	82	\$3,083,775	63	\$4,706,533	145	\$7,790,308
		TOTALS BY	FISCAL YE	AR		
FY 72-78 FY 79 FY 80 (To	5 22 1-31) <u>55</u>	\$ 123,250 673,775 2,286,750	39 24	2,885,608 1,820,925	5 61 <u>79</u>	\$ 123,250 3,559,383 4,107,675
	82	\$3,083,775	63	\$4,706,533	145	\$7,790,308

 $<sup>\</sup>frac{1}{2}$  Information as of 1/31/80 supplied by Department of Commerce and Economic Development.

					TRANSFER INFORMA	TION		VOIJ	INTARY TRANS	FER SURVEY II	TOTAL TOTAL
·		Total No. of	No. of Permits Held By		No. of Permits	Net Gain or Loss	No. of Permits Financed By	No. of	No. of		
1/		Permanent	Alaska	Transfer	Involved In	In Permits To		Non-Monetary	Monetary	Average	No. of Transfers
Pishery & Year 1/		Permits	Residents	Transactions	Transfers	Alaska Residents	Department of 2/	Transfers	Transfers	Price Paid	That Were
SALMON FISHWHEEL								TEMBLEE	Transfers	For Permits	Financed
Upper Yukon	1976	80	80	1	. 1						
	· 1977	107	107	1	1		_	_		_	
	1978	108	107	2	· 2		_				
	1979	114	114	5	5	0	0	1	2	<i>-</i>	•
a-y-k gill net		•			<del></del>					6,500	<u>l</u>
Upper Yukon	1976	35	35	1	1	· 0 .		_			
	1977	44	44	ī	ī	Ŏ					
	1978	47	46	2	_ ·	Ŏ		. =			
	1979	49	49	5	5	ŏ	0				
Kuskokwim	1976	688	688	8	8	Ö	<del></del>	<u>I</u>	. 2	7,500	1
	1977	761	761	18	18	Ŏ			. 0		
	1978	767	766	50	47	ŏ		26	Ŏ	<u> </u>	
	1979	780	778	38	37	Ŏ	1	20	.0	6,100	2
Kotzebue	1976	118	118	4	4	<u> </u>		1/	10	6,420	4
	1977	175	175	2	ž	ň		2			-
	1978	177	177	17	17	ň	_				-
	1979	179	179	18	18	ŏ	_	5	1		1
Lower Yukon	1976	678	677	6	5	<u>``</u>		3	в	5,200	2
	1977	691	690	ğ		ň	_ ,	4			
	1978	694	690	25 .	24	_ ĭ		.3	2	550	0
	1979	700	696	27	26		_	14	5	6,700	3
Norton Sound	1976	169	169				<del></del>	12	8	5,834	1
	1977	176	174	2	2	- 1	_				
	1978	176	174	7	7	- I	<del></del>	<del></del>			
	1979	177	176	11	11	U O		1	4	4,350	3
	4313				<del></del>	<u> </u>	U	2	3	6,833	0

 $<sup>\</sup>frac{1}{2}$  Due to a temporary freeze on transfers, numbers may be slightly low in 1979.  $\frac{2}{2}$  The Department of Commerce permit loan program began in 1979.

## Optimum Numbers of Permits

According to AS 16.43.290, the optimum number of entry permits is the number which will: (1) maintain an economically healthy fishery that will result in a reasonable average rate of return to participants; (2) promote an orderly and efficient commercial harvest consistent with sound fishery management techniques; and (3) avoid serious economic hardship to those currently participating in the fishery, considering alternative economic opportunities reasonably available to them.

To date optimum numbers have not been established in any of the fisheries which are presently limited. Staffing and funding problems, as well as lack of support for a buy-back program, slowed research in this area during 1979. A 6/79 report on optimum numbers submitted by John B. Martin, contains the latest developments in proposed optimum number methodology, and a review of previous CFEC research.

#### LEGISLATION

In 1979 legislation was enacted that provided for the issuance of special harvest area permits and allowed for point pooling on certain applications. The special harvest area permits authorized by AS 16.43.335-343 may be used by the operator of a non-profit hatchery or his designated agent to harvest salmon in an area designated a special harvest area by the Alaska Department of Fish and Game. Fish caught under a special harvest area permit may be sold if the money is used to meet the operating expenses of the hatchery.

AS 16.43.250(d) allows an individual who applied for two or more entry permits for the same specific fishery resource and the same specific gear type but who failed to receive a permit, to "pool" the points from the applications and receive a permit in the fishery for which he is most qualified.

#### LITIGATION

Three State Supreme Court decisions rendered since the last annual report are of great importance to the Commission. In Younker v CFEC, the court upheld the Commission's point system as reasonable and bearing a fair and substantial relationship to the object of the Limited Entry Act.

In <u>CFEC v Templeton</u>, the Court ruled that the Commission interpreted 20 AAC 05.630(b)(2) too narrowly by requiring the holding of a gear license before an individual could receive income dependence points under a "special showing". The Court held that a non-gear license holding member of a fishing partnership who owned and operated

gear could receive consideration under 20 AAC 05.630(b)(2) and possibly receive income dependence points. The potential impact of this decision in terms of additional permits issued is as yet undeterminable.

CFEC v Apokedak is the most significant case concerning the Commission since Isakson v Rickey. In Isakson the Court held that individuals who fished as gear license holders for the first time in 1973 and 1974 in the original 19 salmon fisheries placed under limitation should be allowed to apply. Some interpreted the Court's language in Isakson as stating that the requirements for eligibility to apply for an entry permit were unconstitutional. This interpretation was a basis for the constitutional challenge in Apokedak. The Court, however, upheld the Limited Entry Act in a unanimous opinion.

This past year, the Commission successfully defended many cases in Superior Court. Of the few in which the Commission was not upheld, the most important was Melton v CFEC. In that case the Court held that even though an applicant failed to request an administrative hearing after the initial point verification, he should have received another opportunity to request a hearing after a subsequent point award.

At present there is a considerable number of cases pending against the Commission in Superior Court. The Commission is confident that due to the quality of its legal representation and the affirmation of the Limited Entry Act in Apokedak this workload will be reduced considerably in the near future.

#### SPECIAL PROJECTS

Research on Upper Yukon Salmon Fisheries

SCR 22 and HB 290 directed the Commercial Fisheries Entry Commission to obtain a roll of all individuals who had operated gear in Upper Yukon commercial fisheries since 1960, but who had not been issued a permit. These directions implied that "commercial" was to include barter and sale of fresh, smoked, and dried fish products. A gear license or fishwheel registration were not prerequisites for inclusion on the roll.

Due to the broad nature of the covered categories, the roll could not be produced from existing records. For this reason, the legislative staff of the Upper Yukon Subcommittee and the Commercial Fisheries Entry Commission agreed that a survey-research project was the best way to obtain the requested information. With the aid of the Tanana Chiefs Conference, CFEC staff conducted on-site surveys during the 1979 summer fishing season. A description of this research can be found in Participation in the Commercial Salmon Fisheries of the Upper Yukon, a CFEC report to the Eleventh Legislature. Data from the survey has been placed on computer tape so that it can readily be utilized as an information source by the legislature.

Table 3.—Numbers of permits issued in limited fisheries; number held by Alaska residents; number permit transfer transactions and the actual number of permits involved in those transactions; the net gain or loss of permits to Alaska residents; and transfer survey information.

and transfer surve	-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	~ <del>~~~</del>		ACTUAL T	TRANSFER INFORMAT	TON		Unit I	מוגלים אים אים אוני	FER SURVEY IN	more en
			No. of Permits				No. of Permits	VOLA	MIARI TRANS	TER SURVEY IN	LORMATION
		Total No. of	Held By	No. of Permit	No. of Permits	Net Gain or Loss	Financed By	No. of	No. of	Average	No. of Transfers
- 4		Permanent	Alaska	Transfer	Involved In	In Permits To	Department of	Non-Monetary	Monetary	Price Paid	That Were
Fishery & Year 1∕		Permits	Residents	Transactions	Transfers	Alaska Residents	Commerce 2/	Transfers		For Permits	Financed
HERRING, PURSE SEINE, SAC I	80E								TIMBLETS	TOT PETHICS	r manceo
Southeastern	1978	41	38	2	2	- 1			1		
	1979	42	39	2	2	ō	_	1			
Prince William Sound	1977	85	78	3	3	<del>- i</del>		<del></del>	<del></del>		<del></del>
	1978	91	84	7	6	Ō			ī		·
	1979	92	84	15	13	+ i		1	2	25,000	1
Cook Inlet	1977	61	58	i	1	0			<del>- ī -</del>	23,000	
	1978	67	64	· 9	7	Ō		1	ī		1
	1979	68	62	10	7	Ŏ			2	27,500	i
HERRING, GILL NET, SAC ROE						<del></del>				27,300	
Southeastern	1978	10	10	1	1	0	***	_			
	1979	37	35	2	2	Ŏ			1		,
SALMON PURSE SEINE					<del> </del>			<del></del>			<del>-</del>
Southeastern	1975	398	203	51	51	- 2	_	R	15	10,633	12
	1976	409	205	24	21	- 3	_	ĭ	9	9,222	5
	1977	411	197	53	50	- 6	_	<u>.</u>	21	16,667	
	1978	413	196	54	50	- 8		Š	16	30,929	14
	1979	413	192	36	35	ŏ	2	3	12	39,917	13 10
Prince William Sound	1975	210	166	19	17	+ 2		- 0	7	8,000	10
	1976	247	195	42	36	- 6		š	ıí	10,700	5 6
	1977	255	199	27	24	<b>-</b> 2		ĭ	6	29,800	D E
	1978	255	199	35	32	- 6		3	10	24,272	3
	1979	258	198	45	41	+ 1	4	3	13	33,846	4
Cook Inlet	1975	49	49	3	2	0	<del></del>	<del></del>	_=	33,640	
	1976	63	62	7	6	- i	. <del>_</del>	1	2	7,500	
	1977	72	72	12	11	ō		2	Ā	10,625	2
•	1978	74	74	10	9	ŏ		5	-	40,000	2
	1979	75	74	7	7	ŏ	1	2	ĭ	40,000	4
Kodiak	1975	340	243	22	22	+ 5		<del></del>	<del></del>	4,571	<u></u>
	1976	358	262	42	40	<b>-</b> 1		6	13	9,736	5
	1977	365	271	72	62	+ 3	_	13	19	17,611	• •
	1978	371	280	60	52	+ 2	_	. 11	9	47,611	/
	1979	374	278	51	41	. 0	5	5	12	66,045	9
Chignik	1975	85	64	4	<u> </u>	0	<del></del>	<del></del>	<del></del>	00,045	<u> </u>
	1976	90	72	Ā	Ä	ŏ		2	•		1
	1977	90	73	6	5	+ 1		2	ĭ		Ų
	1978	90	76	3	3	· <b>ō</b>		1	Ť	_	Ÿ.
	1979	90	76	i	ĭ	+ 1		•	0		U
	1313	30	70	1	7	+ T		U	Ū		

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			No. of Permits	ACTUAL T	RANSFER INFORMAT	TON			NTARY TRANS	FER SURVEY IN	FORMATION
ishery & Year 1/ NIMON PURSE SEINE (cont'd)		Total No. of Permanent Permits	Held By Alaska Residents		No. of Permits Involved In Transfers	Net Gain or Loss In Permits To Alaska Residents	No. of Permits Financed By Department of Commerce 2/	No. of Non-Monetary Transfers	No. of Monetary Transfers	Average Price Paid For Permits	No. of Transfers That Were Financed
Alaska Peninsula		•••									
Alaska Peninsula	1975	108	95	3	3	0		0	1		0
	1976	112	99	. 6	5	0		3	ō	_	. 0
	1977	113	100	15	13	Ŏ		Ä	ĭ		. 0
	1978	115	105	12	12	Ď		3	2	15,667	2
	1979	117	102	12	11	- ž	0	3	5	66,000	1
almon beach seine								<del></del> _		66,000	<u>+</u>
Kodiak	1975	21	20	0	0	0					
	1976	23	22	2	2	ů					
	1977	30	27	10	8 .						<del></del>
	1978	33	30	16		- 1		1	3	15,000	2
	1979	33	31	7	14	0		4	3	29,250	1
MON DRIFT GILL NET				<u>/</u>	7	+ 1	0	1	3	35,333	2
Southeastern	1975	431	204					9	28	9,211	21
Journal of the second of the s	1976	449	294	94	89	+ 6		6	12	10,213	7
			315	59	48	+ 4		11	25	16,262	17
	1977	460	324	71	68	+ 6		11	26	34,604	18
	1978	463	334	78	67	+ 3		8	19	41,763	14
<b>-</b>	1979	464	329	65	58	. <del>-</del> 2	11	4	9	3,089	6
Prince William Sound	1975	494	371	36	33	+ 2		10	18	4,500	1Š
	1976	514	394	70	64	+ 4	_	8	30	13,750	20
	1977	524	395	82	71	ñ		8	25	27,742	19
	1978	528	394	82	69	- ĭ		11	22	35,632	
	1979	531	393	66	60	ō	2	3			13
Cook Inlet	1975	453	291	30	30	+ 3		. •	10	3,911	3
	1976	514	343	76	73			9	29	5,552	12
	1977	539	360	87		+ 1		13	28	9,643	14
	1978	549	366		79 02	- 4		20	21	36,825	15
	1979	554	372	86	82	- 2		13	24	82,636	<u> </u>
Alaska Peninsula	1975	152	109	78	72	0	7	1	0		0
· · · · · · · · · · · · · · · · · · ·	1976	152		.4	4	0	-	1	3	6,333	1
	1976		111	17	17	0		7 .	7	10,286	5
		154	108	31	26	- 1		6	5	15,000	3
	1978	156	109	27	25	- 5		7	4	60,625	3
Post at all Page	1979	156	107	27	22		0	16	19	1,166	<del>-                                    </del>
Bristol Bay	1975	1,416	774	80	79	+ 6		34	30	2,536	10
	1976	1,621	920	126	124	Ŏ	****	47	63	6,180	40
	1977	1,663	949	213	196	-11	_	49	78	21,638	
	1978	1,700	976	229	211						52
	1979	1,717	977	209		-12		44	51	64,588	37
		-,	211	209	187	- 7	8				

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				ACTUAL T	RANSFER INFORMAT	MOT		נזרט	ואדיים של מיום	FER SURVEY IN	DOTHER MY CAY
		·	No. of Permits				No. of Permits	VOIR	MINU INC	EER SURVEI IF	PORPATION
* *		Total No. of	Held By			Net Gain or Loss	Financed By	No. of	No. of	Average	No. of Transfers
1/		Permanent	Alaska	Transfer	Involved In	In Permits To	Department of	Non-Monetary	Monetary	Price Paid	That Were
Fishery & Year #		Permits	Residents	Transactions	Transfers	Alaska Residents	Commerce 4	Transfers	Transfers	For Permits	Financed
SALMON FISHWHEEL											
Upper Yukon	1976	80	80	1	. 1						
	1977	107	107	1	1 .						
	1978	108	107	2 ·	2						
	1979	114	114	5	5	0	0	1	2 .	6,500	1
A-Y-K GILL NET											
Upper Yukon	1976	35	35	1 .	1	0	_		-		_
	1977	44	44	1	1	0	_				
	1978	47	46	2	2	0					
•	1979	49	49	5	5	· 0	0	1	2	7,500	1
Kuskokwim .	1976	688	688	8	8	0		3	<u>-</u>		
	1977	761	761	18	18	0		11	ň	·	
	1978	767	766	50	47	0	_	26	š	6,100	2
	1979	780	778	38	37	0	1	17	10	6,420	Ā
Kotzebue	1976	118	118	4	4	0	_	<del></del>	<u></u>		
	1977	175	175	2	2	0		_			
	1978	177	177	17	17	. 0	_	5	1		1
	1979	179	179	18	18	0	0	ž	Ř	5,200	2
Lower Yukon	1976	678	677	6	5	0		<u>ă</u>			
	1977	691	690	9	9	0	_	3	2	550	0
	1978	694	690	25	24	- 1	_	14	Š	6,700	3
	1979	700	696	27	26	0	0	12	Ď	5,834	ĭ
Norton Sound	1976	169	169								
	1977	176	174	2	2	- 1					
	1978	176	. 174	7	7	Ō		1	Δ	4,350	2
	1979	177	176	11	11	Ō	0	2	3	6,833	,
										0,000	

 $<sup>\</sup>frac{1}{2}$ Due to a temporary freeze on transfers, numbers may be slightly low in 1979.  $\frac{2}{1}$ The Department of Commerce permit loan program began in 1979.

					TRANSFER INFORMAT	PION	·	VOL	INTEARY TRAN	SFER SURVEY IN	NEY DAM TO TON
			No. of Permits				No. of Permits			TEN CONVERT	TOWNITON
		Total No. of Permanent	Held By Alaska	No. of Permit Transfer	No. of Permits Involved In	Net Gain or Loss In Permits To	Financed By	No. of	No. of	Average	No. of Transfer
ery & Year 1/		Permits	Residents	Transactions	Transfers	Alaska Residents	Department of 2/	Non-Monetary Transfers		Price Paid	That Were
ON SET GILL NET					2244112	Allenta Atomorphis	Connector		Transfers	For Permits	Financed
Yakutat	1975	147	131	. 9	8	+ 2	_	1	2	750	2
	1976	156	140	15	15 15	+ 1		8	3	6,000	2
	1977	158	141	16	15	- 1	-	2	4	7,000	i
	1978	161	147	21	20	- 1	-	4	5	10,480	2
nd William Count	1979	164	149	12	11	- 1	0	3	2	22,500	ī
Prince William Sound	1975 1976	26	21	2	2	+ 1	-				
	1976	28	23	0	0	Ō	_			_	
	1977	28 28	22	2	2	- 1		_			-
	1979	28 27	23 22	5 2	4 2	+ 1	_	0	1		1
Cook Inlet	1975	657	613	47	46	0	<u> </u>	0	2	18,500	1
	1976	711	669	77	74 74	+ 9	_	14	9	2,250	6
	1977	731	690	93	90	+ 3	_	14 12	14	1,778	.7
	1978	742	698	129	120	0		23	29 46	4,821	15
	1979	744	700	95	90	- 4	0	23 24	46 20	9,824	15
Kodiak	1975	139	103	22	22	+ 7	<del></del>	7	7	23,412 5,380	9
	1976	176	133	37	34	<b>- 2</b>		Á	10	3,900	5 2
	1977	181	137	28	26 25	+ 1		5	7	6,600	4
	1978	184	141	27	25	+ 3		9	6	19,800	
	1979	185	141	31	26	+ 1	1	4	10	33,667	6
Alaska Peninsula	1975	82	76	4 .	3	0		2	0		
	1976	105	98	. 5	5	0	_	2	ì	5,000	· 1
	1977	106	96	15	14	- 1		1	4	5,150	ī
	1978	108	100	14	13 11	+ 1		3	2	10,150	Ō
Bristol Bay	1979 1975	109 716	101 592	11		<u> </u>	<u> </u>	2	0		
Bristor Bay	1975	716 759	592 620	21	21	+ 2	0	9	. 0		0
	1977	759 824	620 669	68 75	65	- 4	Ü	23	11	2,755	6
	1978	889	725	75 132	73	- 6	U	21	19	2,694	4
	1979	911	725 745	125	125 121	+ 4 + 6	U	39 32	27	8,507	9
ON POWER TROLL					içī				38	18,184	16
Southeastern	1975	849	620	136	129	+21		11	52	E 202	^=
	1976	916	677	78	76	+ 2		14	29	5,303	27
	1977	929	698	159	147	+15		11	29 64	5,065	18
	1978	934	724	141	127	+12		13		8,831 15,457	25 39
•	1979	939	724	117	104	+ 4	21	13	61	26,680	39 39
					<del></del>	• -			01	20,000	39

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