### ALASKA DEPARTMENT OF FISH AND GAME REPORT ON COMMERCIAL FISHERIES

### BERING SEA HERRING

Togiak Fishing began May 3. Total harvest to date is approximately 26,800 tons (gillnet 19%; purse seine 81%). Wastage minimal (less than 500 tons). Preliminary biomass estimate is 140,000 tons (exploitation rate approximately 19%). Catch composed of predominately 5 and 6 year old fish; few 4 year olds. Average roe percentage in catch was approximately 9%. Price paid to fishermen rumored to be \$450 per ton. Overall effort approximately 250 gillnet boats, 160 purse seine boats, and 23 companies. Roe on kelp fishery harvested approximately 271,000 pounds.

Harvest to date for other herring fisheries - on young thun 3/2 (7mds)

Norton Sound - 306 tons

Cape Romanzof - 362 tons

Security Cove - 958 tons

Goodnews Bay - 373 tons

#### TROLL SALMON

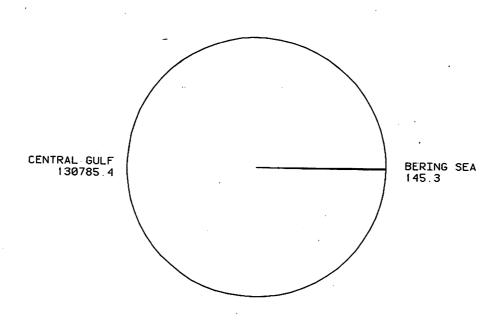
The summer fishery opened as scheduled on May 15. Early reports indicate that fishing is somewhat slow. Harvest to date for the winter troll fishery (October to April) is approximately 28,600 chinooks.

ahead present of A

### 1981-1983 STATEWIDE DOMESTIC POLLOCK

				CATCH SUM
		· · · · · · · · · · · · · · · · · · ·		5 1 5 5 8 . 3
				. 131245.8
				130130.7
<del></del>	20000	40000	80000 80000 100000 120000	<del></del>
	i E G	END:	CATCH MT DAP	

CATCH TOTALED THROUGH APRIL 5, 1983



1983 CATCH BY AREA CATCH IN METRIC TONS

1981-1983 STATEWIDE DOMESTIC POLLOCK

	$\setminus$			
	l . Ì			
	į			
		]:[		
	]		<b>N</b> .]	
	Ì			
		0:1	\	•
		(4:	N	•
	1	$\setminus$ $\setminus$	0:	, .
			4	
		0		
		·	N	:
	ļ	$  \setminus  $	0	
		1		
	`	1, 1		
	1			
				:
				;
			[: ۾ ا	ñ
			0	: []
		P :	Νi	;
	>			ave pparage
		. \	[ W :	:
		0		•
	\			:
		1	/ <sub>n</sub> :	
	/			
		/ ":		`.
		$\cdot   \setminus$	0	!
	Ι,		V	:
	\	10		
<u></u>	Щ.			Ì.,
		<u>.</u>		
	\			ļ
	12	$: \setminus ]$		
	Ľ		√Ψ:	:
				•
	'	D		i
	0	:/\	0	
	("			:
	. \			
		1		ì
	:	\	] []:	į.
		:		E
		•		1
			•	-

CATCH IN METRIC TONS

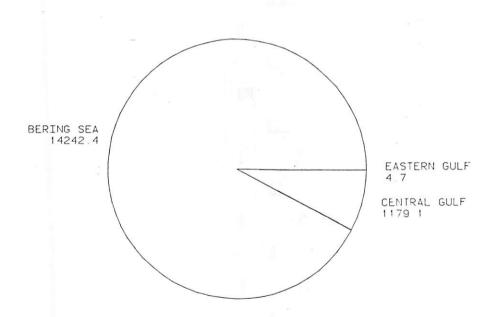
÷.,

٠.

## 1981-1983 STATEWIDE DOMESTIC PACIFIC COD

Y	Ē.	A 1	R		CA	. ,	. ,			•		
1	9	8	1									
:	9 .	8 .	2		4	. 0		. 0	s		7	0
1	9 8		3		1	5	4	. 2	8	. :	2	٥
				<del>, , , , , , , , , , , , , , , , , , , </del>								
				10000 20000 30000 40000								
				CATCH MT								
				LEGEND								

CATCH TOTALED THROUGH APRIL 5, 1983

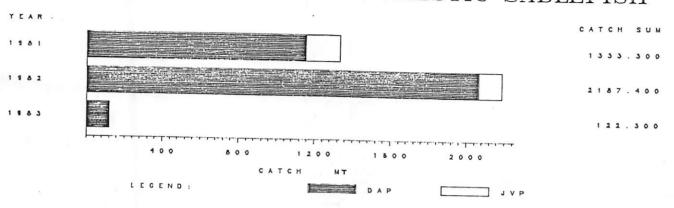


1983 CATCH BY AREA

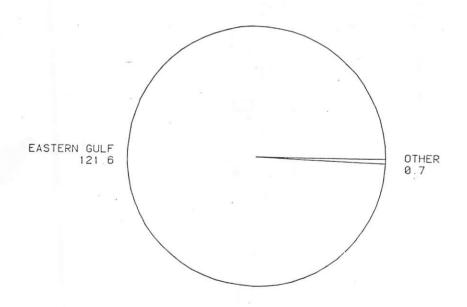
1981-1983 STATEWIDE DOMESTIC PACIFIC COD

CATCH IN METRIC TONS

# 1981-1983 STATEWIDE DOMESTIC SABLEFISH



CATCH TOTALED THROUGH APRIL 5, 1983



1983 CATCH BY AREA

1981-1983 STATEWIDE DOMESTIC SABLEFISH

CATCH IN DRESSED METRIC TONS