

## GROUNDFISH GULF OF ALASKA 1980 CUMULATIVE DOMESTIC LANDINGS

Reporting Period: Nov. 1979 - Oct. 1980 Landings Thru November 30, 1979

Pangline L		Landings	
Species	DAH	Metric Tons	<u>Pounds</u>
Pollock	(21,310 mt)	10.4	23,000
Flounder	( 3,180 mt)	45.0	98,000
Cod	(10,000 mt)	7.6	16,000
Pacific Ocean Perch			
Rockfish	( 3,815 mt)	1.9	4,000
Sablefish	( 6,480 mt)	, 15.2	34,000 (1)
Rattail	( 1,332 mt)	0	0
Atka Mackerel	( 1,440 mt)	0	0
Squid	( 150 mt)	0	0
Idiot Rockfish	( 6 mt)	0	0
Other	( 1,560 mt)	5.0	11,000
Unspecified		1.6	3,000
TOTAL	# 	86.7	191,000

### (1) Dressed Weight

Alaska Department of Fish and Game Division of Commercial Fisheries Juneau, Alaska 99801 24 December 1979

### GROUNDFISH GULF OF ALASKA 1979 CUMULATIVE DOMESTIC LANDINGS

Reporting Period: Dec. 1978 - Oct. 1979 Landings Thru October 31, 1979

	1 <b>=1</b> +1 +2 +1	Landings									
<u>Species</u>	DAH	Metric Tons	<u>Pounds</u>								
Pollock	(14,200 mt)	2,057.0	4,534,000								
Flounder	( 7,200 mt)	747.0	1,646,000								
Cod	(15,500 mt)	1,031.0	2,272,000								
Pacific Ocean Perch Rockfish	( 3,100 mt)	296.5	653,000								
Sablefish	( 4,00 mt)	, 2,312.6 (1)	5,097,000 (1)								
Rattail	0	. 0	0								
Atka Mackerel	0	7.9	17,500								
Squid	0	0	0								
0ther	( 500 mt)	89.0	196,000								
Unspecified		288.0	635,000								
TOTAL		6,829.0	15,051,000								

(1) Dressed Weight

Alaska Department of Fish and Game Division of Commercial Fisheries Juneau, Alaska 99801 24 December 1979

## GROUNDFISH BERING SEA/ALEUTIAN ISLANDS 1979 CUMULATIVE DOMESTIC LANDINGS

Reporting Period: Feb. 1979 - Dec. 1979 Landings Thru November 30, 1979

		Landings
Species	<u>Pounds</u>	Metric Tons
Pacific Cod	1,294,000	587.2
Yellowfin Sole	• 0	. 0
Other Flounders	0	. 0
Pollock	, 0	0
Pacific Ocean Perch	; 0	0
Sablefish	<u> </u>	0
Other	0	0
Unspecified	60,000	27.4
Total	1,354,000	614.6

Alaska Department of Fish and Game Division of Commercial Fisheries Juneau, Alaska 99801 24 December 1979

## GULF OF ALASKA GROUNDFISH - ALL AREAS DOMESTIC LANDINGS - NOV. 1979 thru OCT. 1980 METRIC TONS

	Nov 1/	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	0ct	Catch <u>l</u> / To Date
Pollock DAH= 21,310	10.4					•			-				10.4
Cod DAH= 10,000	7.6								*				7.6
Flounder DAH= 3,180	45.0												45.0
Pacific Ocean Perc DAH= 2,915	ch												
Other Rockfish DAH= <del>9</del> 00	1.9		74									•	1.9
Sablefish DAH= 6,480	15.2						<b>*</b>	•	<i>ii</i> ,				15.2
Atka Mackerel DAH= 1,440	0					~ .			- ∯ - 1. 4 · .				. 0
Squid DAH= 150	0					` •			# 4 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				0
Rattails DAH= 1,332	0												0
Idiot Rockfish DAH= 6	0 .							-					0
Other DAH= 1,560	5.0	•	,										5.0
Unspecified	1.6												1.6
Total	86.7												86.7

#### GULF OF ALASKA GROUNDFISH - EASTERN DOMESTIC LANDINGS - Nov. 1978 thru OCT. 1980 METRIC TONS

	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Catch To Date
Pollock DAH= 2,215	0												0
Cod DAH= 2,070	1.5												1.5
Flounder DAH= 1,360	42.5				usi No								42.5
Pacific Ocean Per DAH= 1,315	rch									•			
Other Rockfish DAH= 575	1.9			5 T 1	•		• •	<b>~</b> .					1.9
Sabléfish DAH= 4,990	15.2			), ),		٠,							15.2
Atka Mackerel DAH= 70	0			•						**			0
Squid DAH= 60	0			·									0
Rattails DAH= 1,266	0												0.
Other DAH= 540	0.1												0.1
Unspecified	0.9				•								0.9
Total	62.1	•				,							62.1

### GULF OF ALASKA GROUNDFISH - CENTRAL DOMESTIC LANDINGS - NOV. 1979 thru OCT. 1980 · METRIC TONS

	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	r	Jul	Aug	Sep	0ct	Catch To Date
Pollock DAH= 13,320	10.4								.,					10.4
Cod DAH= 6.050	6.1													6.1
Flounder DAH= 1,120	2.5				•									2.5
Pacific Ocean Perd DAH= 1,225	ch	-	74				<b>'</b> a			ii,	•			
Other Rockfish DAH= 250	0						,							0
Sablefish DAH= 1,220	0									•				0
Atka Mackerel DAH= 1,080	0									<b></b>				0
Squid DAH= 60	0													0
Rattails DAH= 33	0				,				:-					0
Other DAH= 620	4.9													4.9
Unspecified	0.7													0.7
Total	24.6										•			24.6

#### GULF OF ALASKA GROUNDFISH - WESTERN DOMESTIC LANDINGS - NOV 1979 thru OCT. 1980 METRIC TONS

	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Catch To Date
Pollock DAH= 5,775	0												0
Cod DAH= 1,880	0			. ·									0
Flounder DAH= 700	0			: :									0
Pacific Ocean Perc DAH= 345	ch .			•	₩ ₩								
Other Rockfish DAH= 75	0			r q			- ".	<b>~</b> .					0
Sablefish DAH= 270	0		·	\(\frac{1}{2}\)		٠,							0
Atka Mackerel DAH= 290	. 0			, It						74			0
Squid DAH= 30	0												0
Rattails DAH= 33	0												0
Other DAH= 400	0				•								0
Unspecified	0				4								0
Total	0												0

#### ALASKA COMMERCIAL SALMON HARVEST

#### 1979 SEASON REVIEW

The 1979 Alaska Commercial salmon harvest has surpassed projections made by the Department of Fish and Game in January by more than 20%, with a catch of 87 million salmon by the end of September. It was the largest salmon harvest since 1941, when 104 million salmon were taken. Alaska's salmon catches have steadily increased since the 1974 harvest of 22 million fish.

In northern Southeastern Alaska, pink salmon catches were generally consistent with expectations. Early run systems were strong, significantly improved over recent years. The northern Southeastern catch of 3.3 million pink salmon was the largest since 1970 and estimated escapements of over 4.4 million pink salmon were the best since statehood. In southern Southeastern Alaska, however, the harvest of 6.2 million pink salmon fell below expectations when the early run component did not materialize. Even so pink salmon escapements were near average levels; slightly over 4.0 million fish. While pink salmon escapements were good in most areas, a regionwide seine closure was arrounced in late August because of low water and high water temperatures caused by the extreme drought conditions prevalent throughout August. Additional escapement was needed to compensate for high spawner mortality. Weak coho salmon returns to Southeastern Alaska led to several troll closures to protect coho stocks. Although Yakutat coho salmon catches were extremely low, the pink salmon harvest for this area was the largest since 1936.

The Bristol Bay salmon season was exceptionally rewarding this year. Sockeye salmon returns to the Bay totaled 40.4 million fish, some 17.7 million above the forecast return. The 22.8 million sockeye harvest was the largest since 1965 when 24.3 million fish were taken. Sockeye escapement goals were quickly reached this year and all major systems received escapements well above the minimum escapement goals. Even before the sockeye fishery began, Bristol Bay commercial fishermen were enjoying the best chinook salmon harvest in history with over 200 000 fish taken. There was also an exceptionally strong coho salmon run, which supported a record catch of more than 270 000 fish, the largest since 1916.

Despite a disappointing beginning with the weak Copper River sockeye salmon run providing only a limited harvest, commercial fishermen in the Cordova area

harvested nearly 16 million salmon. A catch of 15.4 million pink salmon established a new record for Prince William Sound, breaking the previous 11.6 millipink salmon catch record set in 1945. Pink salmon escapements exceeded those obtained during the parent year in nearly all systems. Copper River sockeye escapement fell just below the escapement goal, but up-river escapements were weak. Even with the early Copper River closures to protect the weak sockeye run, the Copper River chinook salmon catch of 17 000 is considered good. The 1979 Bering River sockeye catch of 139 000 was the largest since 1923, and the chum salmon harvest of 23 000 fish set a new record.

The harvest of 3 million pink salmon in lower Cook Inlet exceeded the upper forecast limit and broke the old record set in 1962. Upper Cook Inlet harvests proceeded as projected with 1.6 million salmon taken. Escapement goals for the important Kenai and Kasilof rivers were met, with 320 000 and 135 000 sockeye salmon estimated in these rivers, respectively. The 1979 total Cook Inlet pink salmon catch of 3.1 million fish was the best since 1964. About 420 000 of the lower Inlet's 3 million fish pink catch was attributed to the State hatchery at Tutka Lagoon, the largest hatchery catch yet in the state.

In the Kodiak Island area, the pink salmon harvest of 11.8 million fish was close to the forecast harvest, and was the largest odd-numbered year catch since 1969. Except for the Dakovak, Kukak, and Sikalidak sections, pink salmon escapements were excellent. This year's Kodiak sockeye harvest of 560 000 fish was slightly above recent levels. Sockeye escapement goals for the early run component were met for most Kodiak sockeye streams.

The Chignik River sockeye run, projected to produce a harvest between 1.2 mill: / and 1.6 million fish, fell short of that with a catch of just over 1 million sockeye. Despite the weaker-than-expected early and late sockeye runs, minimum escapement goals for both run components were reached. On the other hand, the 1979 pink salmon catch of 2 million fish equaled the Department's pre-season projection and set a new record for the Chignik area.

Again this year South Peninsula pink salmon runs greatly exceeded recent levels. This season's 6.3 million pink salmon catch was the largest since 1942. The sockeye harvest of 1 million fish was well above the recent 10-year average of 700 000 fish. North Peninsula sockeye runs were exceptionally heavy this year with catches totaling 1.9 million salmon. This harvest was exceeded only slightly by 1915 and 1916 catches of 2 million sockeye.

Commercial fisheries in the Arctic-Yukon-Kuskokwim Region took another record chinook harvest of 193 000 fish, breaking the previous record set last year when 170 000 chinook salmon were harvested. Although the region's chum salmon harvest of 1.7 million was above the most recent 5 year average, escapements were judged only average or below. This year's Yukon River chum catch of 1.2 million was only exceeded by the 1978 harvest of 1.3 million fish. Lower Yukon River fall chum catches were good with closures occurring in the lower districts after guideline harvest levels had been reached.

### 1979 CUMULATIVE ALASKA COMMERCIAL SALNON CATCH, BY SPECIES AND MANAGEMENT AREA PRELIMINARY DATA

Thousands of Fish

Alaska Department of Fish and Game Bivision of Connercial Fisheries Subport Bldg.; Juneau, AX 97801 Compiled 39-Oct-79 (907)465-4210

•	***************************************				Compile	d 39-0ct-79	(907)465-4210
MANAGENENT AREA	HROUGH	CHIHOOK	SOCKEYE	SPECIES CCHO	PINK	CHUH	ALL
SOUTHEASTERN REGION							•
Southern Southeast Portland Canal gill met	30-Bct	3.3	91.5	8.0	69.3	59.8	229.9
Prince of Wales Island gill ne		2.7	66.1	31.2	647.4	34.2	781.6
Stikine River gill net	30-0ct	.1	2.2	•2	13.5	1.1	17.1
Southern districts spine	30-0ct	5.4	283.5	104.6	5 174.8	159.6	5 749.9
Annette Island trap	30-0ct	4	33.1	4.8	237.1	10.2	285.9
Southern Southeast total		11.9	476.4	146.8	6 164.4	261.9	7 064.4
Horthern Southeast	·	•			••. •• • •		
Taku-Snettisham gill net	30-8c <b>t</b>	3.8	123.9	15.5	\$47.5	57.5	350.2
Lynn Canal gill net	30-0ct	3.1	194.2	26.2	28.4	231.1	493.0
Yakutai gill net	30-0ct	4.2	166.4	95.4	152.0	7.3	425.3
Northern districts seine Northern Southeast total	30-0ct	<u>8</u> 11.9	<u>34.1</u> 518.6	<u>17.8</u> 154.9	<u>3_212.6</u> 3 539.9	<u>231.2</u> 519.1	<u>3_485.9</u> 4 744.4
B. H A B A A	30-Oct	350.0	1.0	200.0	600.0	2.0	1 753.0
Southeastern Region troll	30-056	230.0	200355	######################################	. 5233222	2.0	822222
Southeastern Region total		373.8	996.0	1 101.7	10 304.3	784.0	13 \$51.8
		•	•				
			•				
CENTRAL REGION			•	•		•	
Databal Dan	•					e e e	
Bristol Bay Naknek and Kvichak districts	30-0ct	3.6	15 061.8	.5	.1	112.1	15 178.1
Hushagak District	30-0ct	155.4	3 282.2	140.9	.5	547.2	4 126.2
Egegik District	30-0ct	2.6	2 214.3	7.4	0.0	29.5	2 253.8
Ugashik District	30-0ct	8.3	391.6	.7	•	17.4	418.0
Togiak District	30-0ct	30.6	479.4	123.9	1,8	223.2	857.9
Bristol Bay total		200.5	21 429.3	273.4	2.4	928.4	22 834.0
Cook Inlet area			•				
Upper Cook Inlet				40.7	25.5	• • • •	100.7
Horthern District	30-Det	1.5	103.9	48.3	. 25.5	10.1	187.3
Central District	33-Dct	11-6	809-9	<u>202.7</u> 251.0	<u>48.8</u> 74.3	<u>639.6</u> 649.7	1_712.6 1 901.9
Upper Cook Inlet total		13.1	913.8	231.0	. , /1.3	677.7	. ,,,,
Lover Cook Inlet	- 30-Oct	1.2	39.2	5.2	959.5	11.6	1 016.7
Southern District Kamishak District	39-0ct	0.0	1.8	1.9	59.2	34.4	97.3
Outer District	30-0ct	.1	25.9	.8	1 978.8	178.1	2 183.7
Eastern District	. 30-0ct						
Lower Cook Inlet total		1.3	66.9	7.9	2 977.5	224.1	3 297.7
	•				•		
Cook Inlet area total		14.4	980.7	. 258.9	3 071.8	873.8	5 199.6
	•		•			• • •	
Cordova area	30-06%	17.3	80.7	195.6	1.2	.1	294.9
Copper River Bering River	30-0ct	.4	139.0	114.1	6.9	23.2	283.6
Prince Villiam Sound	30-0ct	2.0	146.5	6.8	15_377.8	333.2	15_854.6
Cordova area total		19.7	366.2	316.5	15 385.9	346.8	16 435.1
		20077023	**********	2222233.	*******	. 2255333	******
Central Region total		234.6	22 776.2	849.8	18 460.1	2 149.0	44 469.7
						_	•
ADDITE WHITE UNDERSOON BEETS						• :	
ARCTIC-YUKON-KUSKOKUIN REGION							
Kuskohwim River	30-Dct	53.3	39.3	3.9.6	.6	297.2	699.0
Yukon River	70-0-8	100 0		14.2		831.8	968.7
Lower Yukon River	30-Dct 30-Dct	122.7		2.9		334 <u>.1</u>	343.3
Upper Yukon River	30-066	<u>6.3</u> 129.0		17.1		1 163.9	1 312.0
Yukon River total	30-0ct	10.7	-1	31.4	167.4	140.8	350.4
Norton Sound Kotzebus area	30-8c t	0.0	••		1.0	141.6	142.6
		193.0	39.4	357.1	169.0	1 745.5	2 504.0
Arctic-Yukon-Kuskokwin total		173.0	37.4	337.1	107.0	. / 13.3	2 301.0
•						2	
UESTUARD REGION		•					•
	70.0-4	2.6	555.0	97.5	91 257 1	717 ^	12 755.4
Kodiak Island	30-Dct	2.8	1 026.6	47.5 45.6	11 753.1 2 017.2	347.0 151.2	3 261.9
Chignik	30-0c <b>t</b> 30-0c <b>t</b>	1.3 2.6	1 052.9	353.4	4 263.5	514.4	8 196.8
South Peninsula	30-02 <b>t</b>	16.1	1 901.3	110.6	2.5	63.9	2 094.4
Horth Peninsula Aleutian Islands	30-0ct		13.0		545.7	.2	538.9
Usensah istema	J. J	*****	*******	*======	******	******	822222
Westward Region total		22.8	4 549.8	627.1	20 582.0	1 076.7	26 857.4
		11111111	. 13111333	11111111	\$1933933	11111111	23133333
- ALASKA TOTAL		B24.2	28 360.4	2 934.7	49 515.4	. 5 757.2	87 391.9

#### IMPORTANT NOTE

The Alaska Department of Fish and Game has supplied the public with inseason salmon catch and production information on a weekly basis for the past several years. The catch data is used by the Department for inseason management of the fisheries; accordingly, it has a high priority for timeliness and accuracy. Production data, however, is not used by the Department during the salmon season; this data has been collected by special effort of the Department for users of the report. It has been our experience that production data obtained inseason is of questionable accuracy and often incomplete.

Currently weekly production information is gathered by direct contact with processors, by telephone, or by radio. Special problems arise when dealing with remote processors, particularly the expanding floating processing fleet. In many areas, but especially in Bristol Bay, Kodiak, and the Alaskan Peninsula, it is virtually impossible to make contact with all operating processors. Other factors contributing to inaccuracy of production reporting include:

- 1. Salmon exported from one area to another for further processing can be counted twice, once in each area—or they could be counted twice in the same area if they are frozen, and later canned.
- 2. Salmon are frozen both "dressed" and in the round, but are reported to-

These factors, in combination with the lack of complete reporting, and the time pressure on all parties involved, have resulted in a substantial reporting error. As a consequence the reported production has fallen well below the actual production. Considering the inaccuracies and the time demand on both the Department and the industry, the Department is inclined to drop or modify production reporting inseason. Possibly a single end-of-season production report, would be more suitable to everyone's needs. Your comments on this matter will be appreciated.

### 1979 CUNULATIVE ALASKA COMMERCIAL CAMMED SALHOM PRODUCTION, BY SPECIES AND PROCESSING AREA PRELIHINARY BATA

Alaska Department of Fish and Game Division of Connercial Fisheries

10<u>9\_399.0</u> 192 628.2

6 447.1

54 340.5

8 723.0

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376 995.7

49<u>627.4</u> 112 635.9

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2<u>1 693,6</u> 68 868.4

11111111

		andard Cases	1/		Subport Building; Juneau, AK Compiled 30-Oct-79 (907)465		
PROCESSING AREA	THROUGH			SPECIES			
12		CHINOOK	BOCKEYE	COHO	PINK	CHUN	ALL
Ϋ́.				•			
SOUTHEASTERN REGION		•					
Ketchikan area	30-0ct	36	1 030	3 706	192 293	3 061	200 126
Petersburg and Grangell	30-0c <b>t</b>	351	8 205	1 192	192 252	2 578	204 578
Juneau, Sitka, and Yakutat	30-0ct				_56_142		<u> 26,143</u>
Southeastern Region total		387	9 235	4 898	440 687	5 639	. 460 845
CENTRAL REGION							
Prince William Sound	30-0c t	158	3 669	3 970	464 084	24 347	496 229
•	30-0ct	171	84 427			18 095	328 373
Cook Inlet				2 036	223 646		
Bristol Bay	30-0ct	4_000	<u> 687_000</u>	1_000	687 730	_32_000	726_92
Central Region total		4 329	777 096	7 098	687 /30	74 442	1 550 603
ALLES VINCE PROPORTY AFAIRS	30-0ct	8 277				7 850	. 14 152
ARCTIC-YUKON-KUSKOKWIH REBIDN	30-055	0 2//		25		, 930	19 134
WESTWARD REGION			•		••		
Kodiak area	30-0ct	27	59 662	3 177	519 327	20 254	602 445
Chignik	30-0ct		1 873	2 071	39 573	4 128	47 64
Alaska Peninsula	30-0ct	74	178 950	_14_426	124_284	30 964	399 15
Westward Region total		101	240 485	19 674	733 684	55 348	1 049 29
mestward keding cores	•	11111111	11311333	1111111	15133131	11111111	B2117131
ALARVA TOTAL		11 094	1 026 816	31 603	1 862 101	143 279	3 074 22
ALASKA TOTAL			1 420 010	31 003	. 002 101		
1979 CUMULATIVE ALASKA				N PROBUCTION, BY	SPECIES AND PA	ROCESSING AREA	
••	PRELIHI		ATA	A Committee of the Comm			:
	10005980	is of Pounds	•			•	• *
			4 1				· ·
SOUTHEASTERN REGION		4 0				1 009.1	8 306.
Ketchikan area	30-0ct	1 349.9	1 010.2	2 034.2	2 904.1		
Petersburg and Wrangell	30-0ct	1 066.0	1 462.1	920.9	1 930.0	1 282.0	6 681.0
Juneau, Sitka, and Yakutat	30-Gc t	3_347.3	3_577.8	3_168.3	3_762.5	1_421.2	15_267.
Southeastern Region total		5 663.2	6 070.1	6 123.4	8 616.6	3 782.0	30 255.3
CENTRAL REGION			•	•			
Prince William Sound	30-0ct	302.3	1 466.9	1 782.3	1 769.2	305.3	5 626.
Cook Inlet	30-0ct	411.0	9 227.8	1 136.4	940.7	3 663.2	15 379.
	30-0ct	3_700.0	51 800.0	800.0	4.0	2_000.0	58 304.
Bristol Bay	30-000	4 413.3	62 494.7	3 718.7	2 713.9	5 968.5	79 307.1
Central Region total		7 713.3	02 4/16/			0 70000	
RCTIC-YUKOH-KUSKOKWIH REGION	30-0ct	998.0	265.0	2 056.0	2.2	2 053.5	5 374.7
							•
UESTVARD REGION		. •					
Kodiak area	30-0ct	9.2	3 763.1	199.2	3 908.4	991.9	B 871.
Chignik	30-8ct	5.0	4 000.0	100.0	800.0	200.0	5 105.4
Alaska Peninsula	30-Bct	3	2-920-0	1_795.0	8_400.0	2_140.0	20_295.
Westward Region total		14.5	15 733.1	2 084.2	13 109.4	3 331.9	34 272.1
•	•	83333333	11111111	13313311	11111111	11111111	E333333
ALASKA TOTAL		11 089.0	84 562.9	13 982.3	24 441.1	15 135.9	149 211.
				•			
1979 CUNULATIVE TOTAL ALA	ASKA CONNERCIAL	SALHON PROBL	ICTION. BY SPECI	ES AND PROCESSING	AREA 2/		
	PRELIMI	HARY I	DATĀ				
	. Thousan	ds of Pounds				•	
			•				
SOUTHEASTERN REGION		4			47 510 4	1 041 0	97 847
Ketchikan area	30-0ct	1 352.5	1 082.3	2 315.9	17 518.4	1 246.9	23 516.
Petersburg and Urangell	30-Bct	1 091.6	2 036.5		46 561.2	1 483.1	22 183.1
Juneau, Sitka, and Yakutat .	- 30-0ct	3_242.3	3_597.8	3_160.3	8.029.3	1_421.2	12_534.
Southeastern Region total		5 691.4	. 6 716.6	6 495.7	42 108.9	4 221.9	65 234.S
CENTRAL REGION					***		•
Prince Villiam Sound	30-0ct	313.8	1 723.7	2 084.0	37 039.6	2 204.4	43 355.
	30-0ct	423.5	15 137.7	1 291.1	17 937.8	5 074.6	39 864.
Cook Inlet	30-006	. 2 003 V	100 030 0	874.0	4.0	4 496-0	109 399.4

3\_992.0

1 456.2

11.2

5.0

-<u>5.7</u> 21.9

11111777

30-0ct

30-0ct

30-0ct

30-0ct

30-0c1

Bristol Bay

WESTWARD REGION

Alaska Peninsula

Westward Region total

Kodiak area

Chignik

Central Region total

ARCTIC-YUKON-KUSKOKUIH REGION

100\_030.0

116 891.4

265.0

7 939.4

4 131.1

20 496.5 32 567.0

111111111

2 057.9

440.7

257.4

2\_881.4 3 579.5

F1111111

<sup>156 440.0</sup> 16 384.2 165 960.9 26 311.8 11 898.8 ALASKA TOTAL / There are 48 one-pound cans in a standard case. Total salmon production is calculated by adding fresh, frozen, and cured production, in pounds, to the number of standard cases produced multiplied by standard species equivalents (pounds per case). The equivalents used area chinook, 73; sockeye, 70; coho, 76; pink, 76; and chum, 78.

E-/ 12/1979

### GROUNDFISH GULF OF ALASKA 1979 CUMULATIVE DOMESTIC LANDINGS

Reporting Period: Dec. 1978 - Oct. 1979 Landings Thru October 31, 1979

<u>Species</u>	<u>DAH</u>	Landings <u>Metric Tons</u>	Pounds
Pollock	(14,200 mt)	2,056.2	4,532,000
Flounder	( 7,200 mt)	747.0	1,646,000
Cod	(15,500 mt)	1,031.0	2.272,000
Pacific Ocean Perch Rockfish	( 3,100 mt)	296.5	653,000
Sablefish	( 4,000 mt)	2,307.6 <sup>(1)</sup>	5,086,000(1)
Rattail	0	0	0
Atka Mackerel	0	7.9	17,500
Squid	0	0	0 - 10
Other	( 500 mt)	89.0	196,000
Unspecified		288.0	635,000
TOTAL		6,823.2	15,038,000

### (1) Dressed Weight

Alaska Department of Fish and Game Division of Commercial Fisheries Juneau, Alaska 99801 26 November 1979

### GROUNDFISH BERING SEA/ALEUTIAN ISLANDS 1979 CUMULATIVE DOMESTIC LANDINGS

and arrest of the control section is a single control of section of

Reporting Period: Feb. 1979 - Dec. 1979 Landings Thru October 31, 1979

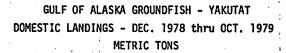
<u>Species</u>	A through the state of the stat	<u>Pounds</u>	Landings	Metric Tons
Pacific Cod	e proposition de la companya del la companya de la	1,294,000	alia di amandali di angles yes	587.2
Yellowfin Sole		0	and the property of the	0
Other Flounders	and the second of the second o	0		0
Pollock			1	0
Pacific Ocean Perch	and a second sec	<b>0</b>		0
Sablefish		0		0
Other	en e	0		0
Unspecified		60,000		27.4
Total		1,354,000		614.6
The second secon	لمعوارية أراز والوالوال والمستر فيدونهم سوال	en e		• • • • • • • • • • • • • • • • • • • •

Alaska Department of Fish and Game
Division of Commercial Fisheries
Juneau, Alaska 99801
26 November 1979

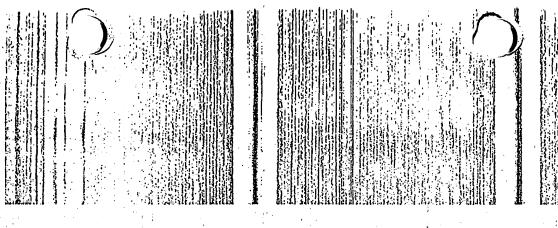


### GULF OF ALASKA GROUNDFISH - KODIAK DOMESTIC LANDINGS - DEC. 1978 thru OCT. 1979 METRIC TONS

		Dec	Jan	Feb	Mar	Apr	. May	Jun	Jul	Aug	Sep	0ct	Catch To Date
Pollock DAH= 3,400		7.4	0.3	86.5	607.2	423.5	31.3	28.7	105.2	202.4	. : . O	0	1,492.5
Cod DAH= 6,800	•	90.4	45.7	36.9	72.0	127.1	230.0	19.1	7.9	13.7	6.9	3.5	653.2
Flounder DAH= 2,600	. :	8.4	4.4	3.8	19.3	8.0	2.0	0.1	т	0	0	1.5	47.5
Pacific Ocean DAH= 200	Perch				24.8	49.4		•			•	· · · · · · · · · · · · · · · · · · ·	
Other Rockfis DAH= 200	h	0	0	<b>T</b>	1.7	1.6	0.1	Ť	0.2	1.3	0.2	0	79.3
Sablefish DAH= 100	• · · · · · · · · · · · · · · · · · · ·	т .	0	0.7	4.5	21.7	0	0.1	0.7	12.2	: 0	0	39.9
Atka Mackerel DAH= 0		0	. · · · 0	0	0	0	0	·	7.9	. 0	0	0	7.9
Squid DAH= 0		.0	0	.0	0	. 0	. 0	0	. 0	0	0	0	. 0
Other DAH= 200		5.9	6.1	9.0	3.2	5.9	0.3	4.0	3.7	0.6	0	1.4	40.1
Unspecified		0.9	0.8	6.9	52.8	88.9	3.0	2.0	4.7	19.2	0	0.0	179.2
Total	•	113.0	57.3	143.8	785.5	726.1	266.7	54.0	130.3	249.4	7.1	6.4	2,539.6



	1		•			i					1	1.1	Catch
		Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	To Date
Pollock DAH= 1,100		0	0	2.6	13.8	0	5.6	0	0	0	0	0	22.0
Cod DAH= 1,900	•	0	0	т .	6.3	0	; O	22.0	3.8	0.1	0	τ !	32.2
Flounder DAH= 1,400	; ;	0	0	0.2	7.2	0	0	0	0	0	0	0	7.4
Pacific Ocean DAH= 400	Perch	0	0		24.8	0 :	0	0					
Other Rockfish DAH= 900	h	0	0	τ .	0.4	0	0	5.4	4.0	4.5	1.1	7.0	47.2
Sablefish DAH= 800		0.4	0	0	0.2	0.7	38.9	64.4*	. 77.1	161.7	32.6	28.1	404.1
Atka Mackerel DAH= O		0	0	0	0	0	· . 0 .	0	0	0 (	0	0	0
Squid DAH= 0		ס .	0	0	0	0	0	0	0	0	0	0	0
Other DAH= 100		0	0	0	1.0	0	0	0.8	1.3	0.1	0	0	3.2
Unspecified		0	0	5.5	0.4	0	. 0	0.1	1.3	T	0	Τ	7.3
Total	•	0.4	0	8.3	54.1	0.7	'44.5	92.7	87.5	166.4	33.7	35.1	523.4



## GULF OF ALASKA GROUNDFISH - CHIRIKOF DOMESTIC LANDINGS - DEC. 1978 thru OCT. 1979 METRIC TONS

		;	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Catch To Date
i	Pollock DAH= 4,600		0	0	0	0	0.3	0	0	0	0.5	0	0	0.8
	Cod DAH= 1,800		0	0	0	3.2	57.7	27.6	0	0	40.5	132.8	0	261.8
\	Flounder DAH= 600	•	0	0 :	0	0 .	0.3	0.2	0.	0	0	0		0.5
	Pacific Ocean Per	ch				4 t		•				· .		<u> </u>
	Other Rockfish DAH= Trace		0	0	0	0	. 0	0	0	0	0	o',	0	0
:	Sablefish DAH= Trace	:	0	0	0	0	0	0	0	0	0	0	0	0
	Atka Mackerel DAH= 0		0	0	0	0	0	0 .	0	0	0	0	. 0	0.
-	Squid DAH= 0		0	0	0	0	O	0	0	0	0	0	0	0
	Other DAH= 100		0	0	0	1.9	0.5	T	0	0	0	0	0	2.4
	Unspecified	•	0	0	0	1.1	0.1	0	0	0	1.1	0.2	0	2.5
;	Total .		0	0	0 .	6.2	58.9	27.8	0	0	42.1	133.0	0	268.0

### GULF OF ALASKA GROUNDFISH - SHUMAGIN DOMESTIC LANDINGS - DEC. 1978 thru OCT. 1979 METRIC TONS

	Dec	Jan	Feb	Mar	Apr	May 3	Jun	Ju1 Aug	Sep	0ct	Catch To Date
Pollock DAH= 4,800	0	0	0	0 :	0	0 0	· D	0 0	0	0	0
Cod DAH= 4,300	0	0	0	0	0 ]	0 0		0 0	0	0	0
Flounder DAH= 2,200	0	· · · · · · · · · · · · · · · · · · ·	0	. 0	0	0 0	.· )	0 0	0	0	. 0
Pacific Ocean Perch DAH= 100			: • · · · · · · · · · · · · · · · · · ·	: •	•						
Other Rockfish DAH= 100	0	0	0	0	0	0 0		O · · · · O	0	.0	0 .
Sablefish DAH= 100	0	0	0	0	. 0	0 0	i; ;	0 0	0	0	0
Atka Mackerel DAH= O	0	0	0	0 · · ·	0	0 0	)	0 0	0	0	0
Squid DAH= 0	0	0	o .	0	0	0 0	)	0 0	0	0	. 0
Other DAH= 100	0	0	0	0	0	0 0		0 0	0	0	0
Unspecified	0	0	0	0	0	0 0		0	0	0	0
Total	0	0 ' '	0	0 ·	0	0 0		0 0	0	0	. 0

# GULF OF ALASKA GROUNDFISH - ALL AREAS DOMESTIC LANDINGS - DEC. 1978 thru OCT. 1979 METRIC TONS

·	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Catch To Date
Pollock DAH= 14,200	9.2	0.9	364.6	883.9	423.9	36.9	28.7	105.2	202.9	0	0	2,056.2
Cod DAH= 15,500	90.6	48.1	41.8	115.6	196.6	264.2	55.9	17.0	56.3	140.7	4.2	1,031.0
Flounder DAH= 7,200	448.9	190.7	4.4	75.0	8.4	2.2	0.6	т	. 0	0	16.8	747.0
Pacific Ocean Pe DAH≕ 1,100	rch						•	•		j		,
Other Rockfish DAH= 2,000	0.2	0.6	0.9	60.4	72.0	20.2	35.4	30.6	35.2	21.0	20.0	296.5
Sablefish DAH= 4,000	0.4	Τ,	1.9	12.2	161.5	332.8	221.0	331.5	575.0	475.6	195.7	2,307.6
Atka Mackerel DAH= O	0	0	0	0	0	0	0	7.9	0	0	0	7.9
Squid DAH≕ O	0	0	0	0	" O	0	0	0	0	0	0	. 0
Other DAH=500	11.1	6.1	9.5	9.1	8.1	3.3	16.5	9.8	5.2	1.6	8.7	89.0
Unspecified	4.9	20.2	31.9	103.4	89.0	, 3.3	2.8	6.7	21.4	1.5	2.9	288.0
Total	565.3	266.6	455.0	1,259.6	959.5	662.9	360.9	508.7	896.0	640.4	248.3	6,823.2

## GULF OF ALASKA GROUNDFISH - SOUTHEAST DOMESTIC LANDINGS - DEC. 1978 thru OCT. 1979 METRIC TONS

	•	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	0ct	Catch To Date
Pollock DAH= 300		1.8	0.6	275.5	262.9	0.1	0	<b>T</b>	0	0	. 0	0	540.9
Cod DAH= 700		0.2	2.4	4.9	34.1	11.8	6.6	14.8	· 5 <b>.</b> 3	2.0	1.0	0.7	83.8
Flounder DAH= 400		440.5	186.3	0.4	48.5	0.1	0 .	0.5	0	0	0	15.3	691.6
Pacific Ocean DAH= 300	Perch	•			•	:	•						
Other Rockfish DAH= 800		0.2	0.6	0.9	8.7	21.0	20.0	30.0	26.4	29.4	19.7	13,0	169.9
Sablefish DAH= 3,000	,	: 0	T	1.2	7.5	139.1	293.9	156.5	253.7	401.1	443.0	167.6	1,863.6
Atka Mackerel DAH= O		0	0	0	0	0	. 0	0	0	. 0	0	0	0
Squid DAH= 0		Ò.	. 0	.0	.0.	0	0	0	0	0	0	0	0
Other DAH= Trace		0.8	0	U <b>0.5</b>	3.0	1.7	3.0	11.7	4.8	4.5	1.6	7.3	38.9
Unspecified		8.4	19.4	19.5	49.1	т	0.3	0.7	0.7	1.1	1.3	2.9	103.4
Total		451.9	209.3	302.9	413.8	173.8	323.8	214.2	290.9	438.1	466.6	206.8	3,492.1