FOREIGN TANNER CRAB CATCH REPORT MAR-19-1979 PAGE 1
NMFS MANAGEMENT OPERATIONS BRANCH, JUNEAU AK.

KOYO MARU

•	בות	ILY CATO	онсм.т.		AC	CUMULATIVE (CATCH(M.T	
DATE				HYBRID	TOTAL	OPILIO	BAIRDI	HYBRID
3/11/79 3/12/79 3/13/79 3/14/79 3/15/79 3/16/79	24.97 26.95 20.19 24.13 25.50 32.01	21.41 19.16 14.32 17.72 17.25 31.33	2.22 6.89 4.41 5.72 8.00	1.33 .91 1.45 .69 .25	257.15 284.10 304.29 328.42 353.92	237.21 251.54 269.25 286.50 317.83	21.48 28.37 32.79 38.51 46.51 46.51	17.61 18.51 19.96 20.66 20.91 21.58 21.71
3/17/79	10.89	10.74	.00	.12	396.81	350.01		
PERIOD ME	AN 23	8.52 M.T	./DAY	80.1%	OPILIO	16.6% BAIRD	I 3.3%	HYBRID
SEASON ME	AN 19	0.04 M.T	./DAY	83.5%	OPILIO	11.1% BAIRD	I 5.4%	HYBRID

FOREIGN TANNER CRAB CATCH REPORT MAR-19-1979 PAGE 2 NMFS MANAGEMENT OPERATIONS BRANCH, JUNEAU AK.

KEIKO MARU

	ne	AILY CAI	гоном.Т.	.)	ACC	:UMULA	TIVE (CATCH(M.T	.)
DATE	TOTAL.		BAIRDI		TOTAL	□PI	LID	BAIRDI	HYBRID
3/11/79 3/12/79 3/13/79 3/14/79 3/15/79 3/16/79 3/17/79	43.67 38.68 35.85 45.28 49.70 51.58 15.49	45.70	.99 1.35 1.23 7.53 1.38 3.86	1.43 1.23 .00 1.45 2.63 1.69		446 492 538		28.46 29.81 31.03 38.56 39.94 43.80 44.16	7.37 8.60 8.60 10.05 12.68 14.37
PERIOD ME	:AN 4	0.04 M.	T./DAY	91.0%	OPILIO	6.0%	BAIRD	I 3.1%	HYBRID
SEASON ME	:AN 3	0.07 M.	T./DAY	90.2%	OPILIO	7.5%	BAIRD	I 2.3%	HYBRID

FOREIGN TANNER CRAB CATCH REPORT MAR-19-1979 PAGE 3. NMFS MANAGEMENT OPERATIONS BRANCH, JUNEAU AK. PERCENTAGE OF QUOTA(15,000 M.T.) CAUGHT

DATE	OPILIO	BAIRDI	HYBRID	DAILY TOTAL	ACCUMULATIY	VE % OF Q	UOTA
3/11/79 3/12/79 3/13/79 3/14/79 3/15/79 3/16/79 3/17/79	62.67 55.26 48.95 54.01 62.94 77.36 25.75	3.21 8.23 5.64 13.25 9.38 3.86	2.76 2.13 1.45 2.15 2.88 2.36	68.64 65.63 56.04 69.41 75.20 83.59 26.38	632.42 698.05 754.08 823.49 898.69 982.23	4.; 5.; 5.; 6.; 6.;	7 0 5 0 5
PERIOD ME	AN 60	.33 M.T. .67 M.T.	∕DAY	79.5% OF	PILIO 9.0	% BAIRDI % BAIRDI	2.9% HYBRID 3.6% HYBRID

CATCH SOUTH OF 58° N

FOREIGH TANNER CRAB CATCH REPORT MAR-19-1979 PAGE 1 MMFS MANAGEMENT OPERATIONS BRANCH, JUNEAU AK.

KOYO MARU

DATE		AILY CAT				CUMULATIVE (
שווב	וחותב	OPILIO	BMIKDI	HIRKID	TOTAL	OPILIO	BAIRDI	HYBRID
	9 32.01		.00	.67	32.01	31.33	.00	.67
3/17/79	10.89	10.74	.00	.12	42.90	42.08	.00	.80
PERIOD M	IEAN 21	1.45 M.T	ſ.∕DAY	98.1%	OPILIO	.0% BAIRD	I 1.9%	HYBRID
SEASON M	IEAN 21	1.69 M.1	YAU.	97.1%	OPILIO	.0% BAIRD	1 2.9%	HYBRID

FOREIGN TANNER CRAB CATCH REPORT MAR-19-1979 PAGE 2 NMFS MANAGEMENT OPERATIONS BRANCH, JUNEAU AK. PERCENTAGE OF QUOTA (2,500 M.T.) CAUGHT

DATE		JP I Ł	.10	BAI	RDI	нүвя	ID			LY AL			IULATIVE ITAL		: OF	QUI	OTA			
3/16/7 3/17/7		31. 10.			.00	•							2.01 2.90			1.3 1.7				
PERIOD	MEAI	4	21.	.68	M.T.	./DAY	•	64.	7%	OP	ILI	0	.0%	BAI	RDI		1.2%	НҮІ	BRII	0
SEASON	MEAI	ų.	21.	.69	M.T.	./DAY	•	97.	1%	۵P	ILI	0	.0%	BAI	RDI	i	2.9%	HYI	BRII	0

CATCH (METRIC TONS) REPORTED BY DESIGNATED OFFICIALS

DATE COMPILED: MAR-21-1979

PERIOD COVERED: DEC-01-1978 - MAR-10-1979 FOR THE GULF PERIOD COVERED: JAN-01-1979 - MAR-10-1979 FOR THE BERING SEA

COMPILED BY:

NATIONAL MARINE FISHERIES SERVICE
ALASKA REGION FISHERIES MANAGEMENT OPERATIONS BRANCH

THIS REPORT DOES NOT CONSTITUTE A PUBLICATION

◆◆◆◆ BERINS SEA

	•			
	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
*** JAPAN	***			
SABLEFISH PACIFIC PERCH TANNER CRAB OTHER SPECIES	24.1 11.5 362.4 293.9	212.8 130.1 463.3 5231.3	1480.0 3090.0 15000.0 43390.0	14.4 4.2 3.1 12.1
♦♦♦ SOUTH KOS	REA +++			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0	2.5 31.5 623.3	370.0 300.0 5360.0	.7 10.5 11.6
*** SOVIET UNI	(<u>0</u>			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0 36.3	2.0 .0 381.5	370.0 3010.0 8960.0	.5 .0 4.3
*** TAIWAN	*			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.1 .0 .0	1.0 .8 .0	30.0 25.0 316.0	3.3 3.2 .0
*** POLAND	***			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0 .0	.0 .0 .0	150.0 75.0 1574.0	.0 .0 .0
♦♦♦ TOTAL FOREI	GN EFFORT	*		
SABLEFISH PACIFIC PERCH TANNER CRAB OTHER SPECIES	24.2 11.5 362.4 330.2	218.3 162.4 463.3 6236.1	2400.0 6500.0 15000.0 59600.0	9.1 2.5 3.1 10.5

****	ALEUTIAN	ISLANDS	****
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	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
◆◆◆ JAPAI	Y ***			
SABLEFISH PACIFIC PERCH OTHER SPECIES	9.3 43.9 32.2	43.8 67.9 167.7		4.8 1.1 .7
+++ SOUTH KI	JREA ◆◆◆			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0 .0	.0 .0 .0	230.0 700.0 3014.0	.0 .0 .0
*** SOVIET U	*** MDIP			·
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0 38.8	.0 10.4 1754.7	230.0 7885.0 5040.0	.0 .1 34.8
◆◆◆ TAIWA	Y +++			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0 .0	.0 .0 .0	20.0 50.0 177.0	.0 .0 .0
*** POLAN	D +++			
SABLEFISH PACIFIC PERCH OTHER SPECIES	.0 .0	.0 .0 .0	100.0 175.0 889.0	.0 .0 .0
'+++ TOTAL FORI	EIGN EFFORT	**		
SABLEFISH PACIFIC PERCH OTHER SPECIES	9.3 43.9 71.0	43.8 78.3 1922.4	1500.0 15000.0 34000.0	2.9 .5 5.7

♦♦♦♦♦ BERING SEA AND ALEUTIAN ISLANDS ♦♦♦♦♦

	:	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
♦♦♦	APAN	*			
SQUID YELLOWFIN FLOUNDER POLLOCK PACIFIC CO ATKA MACKE HERRING SNAILS	? D	47.9 676.1 1381.6 11287.4 360.0 .1 18.7	62043.2 3792.2 100.7	5 81842.0 774630.0 35690.0 2000.0	10.1 13.8 12.7 8.0 10.6 5.0 5.8
*** SOUT	H KORI	EA +++			
SQUID YELLOWFIN FLOUNDER POLLOCK PACIFIC CO ATKA MACKE HERRING	D	.3 .0 .2 2839.3 .0 .0	259.9 67.1 222.1 18356.2 194.2 36.1 18.9	1750.0 2600.0 2600.0 85000.0 1600.0 1750.0 450.0	14.9 2.6 8.5 21.6 12.1 2.1 4.2
*** SOV	IET U	HIDH ++	*		
SQUID YELLOWFIN FLOUNDER POLLOCK PACIFIC CO ATKA MACKE HERRING	D	.0 160.3 204.5 1637.2 9.7 836.4	.2 262.3 223.6 32590.6 356.5 19352.4 3430.4	1750.0 40590.0 53658.0 60370.0 16110.0 20450.0 5657.0	.0 .4 54.0 2.2 94.6 60.6
+++ T	AIWAN	***			
SQUID YELLOWFIN FLOUNDER POLLOCK PACIFIC CO ATKA MACKE HERRING	םו	1.5 .0 1.3 60.1 2.7 .0	3.8 .0 2.1 495.0 14.1 .0	100.0 150.0 150.0 5000.0 100.0 100.0	3.8 .0 1.4 9.9 14.1 .0

BERING SEA & ALEUTIAN ISLANDS

GSQUID .0 .0 500.0 .0 YELLOWFIN SOLE .0 .0 .750.0 .0 FLOUNDER .0 .0 .750.0 .0 POLLOCK .0 .0 .25000.0 .0 POLLOCK .0 .0 .0 500.0 .0 ATKA MACKEREL .0 .0 .0 500.0 .0 HERRING .0 .0 .0 125.0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .	**	POLAND	**	•		
SQUID 49.7 362.7 10000.0 8.6 YELLOWFIN SOLE 836.4 8855.5 106000.0 8.4 FLOUNDER 1587.6 10865.3 139000.0 7.8 POLLOCK 15824.0 113485.0 950000.0 11.9 PACIFIC COD 372.4 4357.0 56500.0 7.7 ATKA MACKEREL 836.5 19489.2 24800.0 78.6 HERRING 18.7 3590.2 8670.0 41.4	YELLOV FLOUNI POLLOV PACIF: ATKA	JFIN SOLE DER DK IC COD 1ACKEREL	.0 .0 .0 .0	.0 .0 .0 .0	750.0 750.0 25000.0 500.0	.0 .0 .0 .0
TIENTITO OCCUPANTO OCCUPAN	SQUID YELLOV FLOUNI POLLOV PACIF ATKA I	JFIN SOLE DER CK IC COD MACKEREL	49.7 836.4 1587.6 15824.0 372.4 836.5	362.7 8855.5 10865.3 113485.0 4357.0 19489.2	106000.0 139000.0 950000.0 56500.0 24800.0	8.4 7.8 11.9 7.7 78.6
		· -				.0

	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
◆◆◆ JAPA	H +++			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .3	.0 17.3 4.6 1349.7 32.1 6.7 2.6 .7	20.0 5795.0 2301.0 2778.0 1230.0 1553.0 755.0 20.0	.0 .3 .2 48.6 2.6 .4 .3 3.5 1.3
◆◆◆ MEXIC	□ ** *			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0	.0 .4 .1 .0 .0	155.0 10.0 6842.0 100.0 35.0 42.0 207.0 10.0 900.0	.0 .0 .1 .0 .0
♦♦♦ POLAN	D +++			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0	.0 .0 .0 .0 .0	807.0 75.0	.0 .0 .0 .0 .0 .0
♦♦♦ SOUTH K	DREA ***			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	0. 0.	.0 .0 .0 .0 .0	25.0 5465.0 100.0 .0 15.0 50.0	.0 .0 .0 .0 .0 .0

WEEK CATCH FCMA 1979 PERCENT **ENDING** TO ALLOCATION TAKEN 3/10/1979 DATE SOVIET UNION . 0 20.0 FLOUNDER . 0 60.0 .0 3140.0 .2 .2 PACIFIC COD 150.0 .0 . 0 . 0 SABLEFISH . 0 10.0 1610.0 ATKA MACKEREL . 0 .0

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685.0

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♦♦♦♦♦ GULF OF ALASKA (SHUMAGIN)

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7.6

*** TOTAL FOREIGN EFFORT ***

SQUID

POLLOCK.

ROCKFISH

PACIFIC PERCH

OTHER SPECIES

SQUID	.0	.0	250.0	.0
FLOUNDER	. 1	17.3	5950.0	.3
POLLOCK	.5	5.2	18300.0	.0
PACIFIC COD	327.0	1349.8	3253.0	41.5
SABLEFISH	9.6	32.1	1300.0	2.5
ATKA MACKEREL	.0	6.7	3650.0	.2
PACIFIC PERCH	.0	2.6	1925.0	.1
ROCKFISH	.3	.7	125.0	.6
OTHER SPECIES	11.7	19.7	3325.0	.6

♦♦♦♦♦ GULF OF ALASKA (CHIRIKOF)

	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
+++ JAPAN	**			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 11.8 .0 .0	.0 .0 .0 54.2 44.9 .0 .0	20.0 80.0 2077.0 718.0 700.0 15.0 56.0 15.0	.0 .0 7.5 6.4 .0 .0
*** MEXICO	* * *			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 6.2 .0 .0 .0	155.0 18.0 6555.0 570.0 45.0 26.0 50.0 16.0	.0 .0 .1 .0 .0 .0
♦♦♦ POLAND	***			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0	55.0 60.0 839.0 75.0 25.0 389.0 227.0 79.0 129.0	.0 .0 .0 .0 .0 .0
♦♦♦ SOUTH KOR	REA ***	•		
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC+ PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0

♦♦♦♦♦ GULF OF ALASKA (CHIRIKOF) MEEK CATCH FCMA 1979 PERCENT ENDING TO ALLOCATION TAKEN 3/10/1979 DATE SOVIET UNION SQUID . 0 .0 20.0 .0 FLOUNDER .0 . 0 1342.0 . 0 POLLOCK 35.5 90.5 8004.0 1.1 PACIFIC COD . 1 .8 75.0 1.1 SABLEFISH .0 . 0 30.0 . 0 ATKA MACKEREL . 0 . 0 2570.0 .0 PACIFIC PERCH . 0 . 0 1592.0 . 0 ROCKFISH . 0 . 0 15.0 . 0 OTHER SPECIES .2 .2 2470.0 . 0 *** TOTAL FOREIGN EFFORT *** SQUID . 0 . 0 250.0 .0 FLOUNDER . 0 . 0 1500.0 . 0 POLLOCK 35.5 96.7 17475.0 .6 PACIFIC COD . 1 55.0 1438.0 3.8 SABLEFISH 11.8 44.9 800.0 5.6 ATKA MACKEREL . 0 . 0 3000.0 .0

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1925.0

2750.0

125.0

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.2

PACIFIC PERCH

OTHER SPECIES

ROCKFISH

♦♦♦♦♦ GULF OF ALASKA (SOUTHEASTERN)

·				
	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
APAN +++	***		•	
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	25.0 1028.0 246.0 172.0 .0 .0 2490.0 689.0 153.0	.0 .0 .0 .0 .0 .0
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	165.0 52.0 470.0 2205.0 .0 .0 1270.0 149.0 20.0	.0 .0 .0 .0 .0 .0
*** POLAND	**			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	~ .0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0
♦♦♦ SOUTH KOR	(EA +++			
SQUID FLOU)NDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	60.0 70.0 684.0 86.0 .0 .0 940.0 412.0 702.0	.0 .0 .0 .0 .0 .0

++++ GULF OF ALASKA (SOUTHEASTERN) +++++

	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA ALLOCA		PERCENT TAKEN
♦♦♦ SOVIET U	HIOH ***				
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0		0 0 0 0 0 0	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0		.0 1: .0 14 .0 4 .0 4 .0 4 .0 18	250.0 150.0 400.0 478.0 .0 .0 700.0 250.0	.0 .0 .0 .0 .0

	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
*** JAPAN	. ***			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0	.0 2.8 .0 .0 140.0 .1 1.3	25.0 3495.0 695.0 227.0 895.0 20.0 320.0 35.0	.0 .1 .0 .0 15.6 .0 .0
◆◆◆ MEXICO				••
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 23.6 .0 .0 .0	.0 .0 45.6 .0 .0 .0	155.0 10.0 1348.0 880.0 10.0 10.0 412.0 18.0 30.0	.0 .0 3.4 .0 .0 .0
+++ POLAND	***			
SQUID FLOUNDER ? POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0
♦♦♦ SOUTH KO	REA 👐			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	45.0 30.0 850.0 114.0 465.0 100.0 2365.0 140.0	.0 .0 .0 .0 .0 .0

◆◆◆◆◆ GULF OF ALASKA (YAKUTAT)

	WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
♦♦♦ SOVIET UM	+++ MOIH			
SQUID	.0	.0	25.0	.0
FLOUNDER	.0	0	115.0	.0
POLLOCK	.0	.0	1082.0	.0
PACIFIC COD	.0	.0	227.0	.0
SABLEFISH	.0	.0	30.0	.0
ATKA MACKEREL	.0	.0	720.0	.0
PACIFIC PERCH	.0	.0	2528.0	.0
ROCKFISH	. 0	.0	1107.0	.0
OTHER SPECIES	.0	.0	105.0	.0
+++ TOTAL FOREI	GN EFFORT	•••		·
SQUID	.0	.0	250.0	.0
FLOUNDER	.0	2.8	3650.0	.1
POLLOCK	23.6	45.6	3975.0	1.1
PACIFIC COD	.0	.0	1448.0	.0
SABLEFISH	.0	140.0	1400.0	10.0
ATKA MACKEREL	.0	.0	850.0	.0
PACIFIC PERCH	.0	.1	5625.0	.0
ROCKFISH	.0	1.3	1300.0	.1
OTHER SPECIES	.0	.0	61550.0	_ n

****	GULF OF ALI	ASKA (KODIA	K)	+++- .
•	WEEK ENDING 3/10/1979		FCMA 1979 ALLOCATION	PERCENT TAKEN
◆◆◆ JAPAt	***			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 1.7 .0 .0 76.9 .0 .0	25.0 6660.0 4814.0 805.0 1360.0 55.0 1010.0 47.0 1869.0	.0 .0 .0 5.7 .0 .0 .4
◆◆◆ MEXIC] +++			
SQUID FLOUNDER POLLOCK PACIFIC COD) SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0	170.0 10.0 4785.0 2630.0 10.0 22.0 150.0 80.0 429.0	.0 .0 .0 .0 .0 .0
+++ POLAN	[) +++			
SQUID FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0
SQUID	.0	.0	.0	.0
FLOUNDER POLLOCK PACIFIC COD SABLEFISH ATKA MACKEREL PACIFIC PERCH ROCKFISH OTHER SPECIES	.0 .0 .0 .0 .0	.0 .0 .0 .0 .0	.0 .0 .0 .0 .0	.0 .0 .0 .0 .0 .0

+++++ GULF OF ALASKA (KODIAK)

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?	ENDING T		FCMA 1979 LLOCATION	PERCENT TAKEN
◆◆◆ SOVIET U	+++ MDIF			
3QUID	.0	.0	3 55.0	.0?
FLOUNDER	.0	.0	105.0	.0
POLLOCK	.0	64.0	3501.0	1.8
PACIFIC COD	.0	2.0	1750.0	.1
SABLEFISH	.0	1.4	30.0	. 4.7
ATKA MACKEREL	: .0	2.0	13098.0	.0
PACIFIC PERCH	.0	2.0	2640.0	-1
ROCKFISH	.0	.7	48.0	1.5
OTHER SPECIES	.0	2.0	1377.0	. 1
+++ TOTAL FORE	IGN EFFORT +++	•	•	
SQUID	.0	.0	250.0	.0
FLOUNDER	.0	1.7	6775.0	.0
POLLOCK	.0	64.0	13100.0	. 5
PACIFIC COD	.,0	2.0	5185.0	.0
SABLEFISH	.0	78.3	1400.0	5.6
ATKA MACKEREL	. 8	2.0	13175.0	.0
PACIFIC PERCH	. 0	2.0	3800.0	.1
ROCKFISH	. 0	.9	175.0	.5
OTHER SPECIES	. 0	3.1	3675.0	.1 .

		WEEK ENDING 3/10/1979	CATCH TO DATE	FCMA 1979 ALLOCATION	PERCENT TAKEN
· **	JAPAN	**			
PACIFI R∐CKFI	K C COD ISH ACKEREL C PERCH	.0 .1 .3 327.0 21.4 .0 .0	.0 21.8 4.6 1403.9 293.9 6.7 2.7 2.3	115.0 17058.0 10133.0 4700.0 4185.0 1643.0 4631.0 806.0 3137.0	.0 .1 .0 29.9 7.0 .4 .1 .3
***	MEXICO	***			· ·
PACIFI ROCKFI	K C COD ISH IACKEREL C PERCH	.0 .0 23.6 .0 .0 .0	.0 .0 52.2 .1 .0 .0 .0	100.0 20000.0 4400.0 100.0 100.0 2089.0 273.0	.0 .3 .0 .0 .0
**	POLAND	***			
PACIF:	CK IC COD FISH 1ACKEREL IC PERCH	.0 .0 .0 .0 .0 .0	.0 .0 .0 .0 .0	120.0 1391.0 200.0 50.0 819.0 1034.0	.0 .0 .0 .0 .0 .0
**	south KC	REA +++			
SABLE ATKA I PACIF ROCKF	CK IC COD FISH MACKEREL IC PERCH	.0 .0 .0 .0 .0 .0	. (. (. 1 . 1	125.0 6999.0 300.0 465.0 115.0 3355.0	.0 .0 .0 .0 .0 .0

>◆◆◆◆ GULF OF ALASKA (ALL AREAS) WEEK FCMA 1979 CATCH PERCENT ENDING ALLOCATION TO TAKEN 3/10/1979 DATE SOVIET UNION SQUID .0 .0 120.0 . 0 FLOUNDER .0 1622.0 POLLOCK 35.7 154.7 15727.0 PACIFIC COD 2.8 2202.0 . 1 . 1 SABLEFISH .0 1.4 100.0 1.4 . 0 ATKA MACKEREL 2.0 17998.0 .0 PACIFIC PERCH .0 2.0 6866.0 ROCKFISH .0 .7 1182.0 . 1 OTHER SPECIES 7.8 9.8 4637.0 * + + + TOTAL FOREIGN EFFORT +++ SQUID . 0 . 0 . 0 1250.0 . 1 FLOUNDER 21.8 19025.0 . 1 POLLOCK 59.6 211.5 .4 54250.0 PACIFIC COD 327.1 11.9 1406.8 11802.0 295.3 SABLEFISH 21.4 4900.0 6.0 ATKA MACKEREL . 0 8.7 20675.0 .0 . 0 PACIFIC PERCH .0 4.7 17975.0

3.0

23.0

2975.0

12175.0

. 1

.3

11.9

END REPORT

ROCKFISH

OTHER SPECIES

MANAGEMENT OPERATIONS BRANCH NMFS, ALASKA REGION March 20, 1979

JAPANESE BERING SEA TANNER CRAB FISHERY

I. 1979 catch through March 17 (metric tons)

•	<u>Opilio</u>	<u>Bairdi</u>	<u>Hybrid</u>	<u>Total</u>
KEIKO	553.2	44.2	14.5	611.8
KOYO	328.6	46.5	21.7	396.8
TOTAL	881.8	90.7	36.2	1008.6

II. Percent 1979 quota taken as of March 17: 6.7%

III. Comparison of 1978 and 1979

	KOYO MARU	KEIKO MARU	TOTAL
Start	date		
1978 1979	3/12 2/24	3/12 2/25	
Catch	after 21 days		
1978 1979	829.9 396.8	730.8 611.8	1560.7 1008.6

IV. Activities South of 580 N.

The KOYO MARU began fishing in this area on 3/16; the KEIKO is in the process of shifting from the northern area to the southern.



U.S. DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

National Marine Fisheries Service P. O. Box 1668, Juneau, Alaska 99802

> AGENDA #5 March 1979

Date : March 5, 1979

Reply to Attn. of: FAK/VV

To

Assistant Administrator for Fisheries

L. Rietze

Director, Alaska Region

Subject:

Monthly Summary of Foreign Fishing Activities off Alaska, February 1979

Attached is a summary of foreign fishing activities off Alaska for the above period.

Attachment

cc w/copy of summary:

Associate Director for Resource Management, NMFS, Washington, D. C. Mr. Carl Price, Department of State, Washington, D. C. Director, Southwest Region, NMFS, Terminal Island, Ca. Special Agent in Charge, Law Enforcement Division, NMFS, Seattle, Wa. Director, Kodiak Investigations, NWFC, Kodiak, Ak. Director, Auke Bay Fisheries Laboratory, Auke Bay, Ak. Senior Resident Agent, Law Enforcement Branch, NMFS, Kodiak, Ak. Senior Resident Agent, Law Enforcement Branch, NMFS, Anchorage, Ak. Senior Resident Agent, Law Enforcement Branch, Sitka, Ak.

Following provided copy of summary only:

Director of International Fisheries, Office of the Governor, Juneau, Ak. . Commissioner, Alaska Department of Fish & Game, Juneau, Ak. Director, California Department of Fish & Game, Sacramento, Ca. Director, Oregon Fish Commission, Portland, Or. Director, Washington Department of Fisheries, Olympia, Wa. Director of Investigations, IPHC, Seattle, Wa. Executive Director, Pacific Marine Fisheries Commission, Portland, Or. Executive Director, INPFC, Vancouver, B.C., Canada Secretary, U.S. Section, INPFC, Seattle, Wa. Head, Marine Advisory Program, Newport, Or. Commander (OIL), 17th Coast Guard District, Juneau, Ak. Commercial Fisheries Division, ADF&G, Dillingham, Ak. Commercial Fisheries Division, ADF&G, King Salmon, Ak. Regional Supervisor, Commercial Fisheries Division, ADF&G, Kodiak, Ak. Marine Service Met., National Weather Service, Anchorage, Ak. F17, Kenneth Sherman, Chief, Resource Assessment Division F4, Assistant Director for International Fisheries Alaska Department of Fish and Game, Div. of Commercial Fisheries, Anchorage, Ak.

Northwest & Alaska Fisheries Center, Seattle, Wa.



NATIONAL MARINE FISHERIES SERVICE P. O. BOX 1668 - JUNEAU, ALASKA 99802

MONTHLY SUMMARY OF FOREIGN FISHING ACTIVITIES OFF ALASKA FEBRUARY 1979

A total of 214 individual foreign fishing and associated support ships (155 Japanese, 42 Soviet, 13 South Korean, 2 Taiwanese, and 2 Mexican) engaged in fisheries off Alaska during February 1979. That is an increase of 41 over the previous month and an increase of 44 over February 1978. The number of vessels operating concurrently increased from 129 at the beginning of the month to 172 by the end of February.

JAPANESE ACTIVITIES

The 155 individual Japanese vessels operating off the Alaska coast in February 1979 included 89 medium stern trawlers, 16 large stern trawlers, 20 longliners, 2 crab factory ships with 13 crab pot vessels, 10 refrigerated transports, 4 cargo vessels, and 1 tanker, with a total of 3,093 days' effort. This is an increase of 35 over January 1979 and an increase of 37 over February 1978. The number of vessels present simultaneously increased from 89 at the beginning of February to 131 by the end of the month.

Groundfish Trawl Fishery

The Japanese effort for groundfish continued during February in the Bering Sea and along the Aleutian Islands, with vessels catching pollock, yellowfin sole, and other flounders.

Effort in the Bering Sea in February totalled 2,593 days, as compared to 1,053 days for last month. Fishing was concentrated along the 100-fathom edge from the eastern Bering Sea southeast of the Pribilofs to the central Bering Sea with 105 stern trawlers fishing 2,462 days. Supporting the stern trawlers were 10 refrigerated transports (80 days), 4 cargo vessels (42 days), and 1 tanker (9 days).

In the western Aleutians three stern trawlers spent five days west of Attu Island, and three stern trawlers spent 11 days east of Attu Island. Six stern trawlers fished 28 days along the 100-fathom edge north and south of the eastern Aleutians from west of Amukta Pass to Unimak Pass.

Sablefish Fishery

The Japanese effort for sablefish and Pacific cod continued in the Bering Sea, Aleutians, and Gulf of Alaska and totalled 360 days, which was a slight increase over the 324 days expended in January. In the Bering Sea, 13 long-liners fished 84 days west and southeast of the Pribilofs and 7 longliners spent 61 days north of Unimak Pass. Sixteen longliners fished 158 days predominantly north of the eastern Aleutians east and west of Amukta Pass. Two longliners fished 13 days east of Attu Island in the western Aleutians. In the Gulf of Alaska, two longliners fished 28 days near the Shumagins, one longliner spent 8 days along Portlock Bank off Kodiak Island, and one longliner fished 8 days along the Yakutat fishing grounds.

Crab Fishery

Two crab factory fleets began fishing off Alaska during the last week of February, approximately two weeks earlier than previous years. The fleets, which involved one factory ship with six crab pot vessels and one factory ship with seven crab pot vessels, fished a total of 96 days north of $58^{\circ}N$ near the Continental Shelf Edge northwest of the Pribilofs.

SOVIET ACTIVITIES

The 42 individual Soviet vessels operating off Alaska during February included 40 stern trawlers and 2 refrigerated transports. That is seven more than last month and five less than February 1978. The number of vessels operating simultaneously varied from 20 to 28.

Pollock Fishery

The Soviet effort for pollock and Pacific herring continued in February with vessels fishing a total of 470 days, compared to 337 days for last month, in the north central Bering Sea. One refrigerated transport (28 days) supported the 35 stern trawlers that fished 442 days along the Continental Shelf edge in that area.

Groundfish Trawl Fishery

Soviet vessels continued an effort for groundfish along the Aleutian Islands and in the western Gulf of Alaska, targeting on Atka mackerel. In the Aleutians, three stern trawlers fished 24 days from east of Attu Island to west of Amchitka Pass. Eighteen stern trawlers fished north and south of the eastern Aleutians for 192 days and were supported by a refrigerated transport for six days. In the Gulf of Alaska, one stern trawler fished two days along the Shumagin Islands.

SOUTH KOREAN ACTIVITIES

Thirteen South Korean vessels operated off Alaska during February, including 10 stern trawlers, 2 refrigerated transports, and 1 cargo vessel. That is the same number as last month and nine more than February 1978. The number of vessels fishing concurrently varied from 11 to 12.

Pollock Fishery

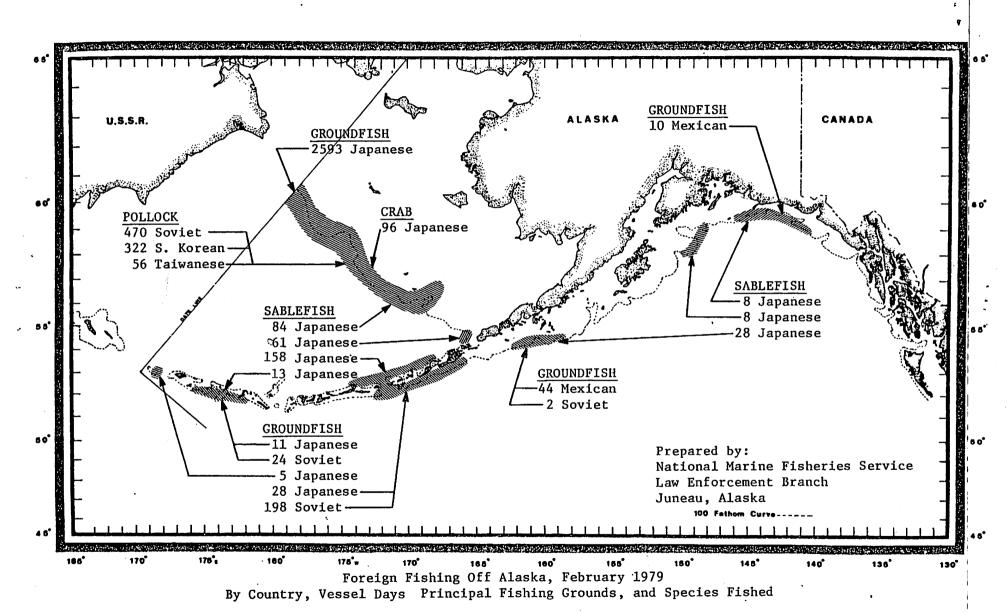
Ten stern trawlers fished for pollock, squid, flounders, and Pacific cod in the central Bering Sea and eastern Bering Sea southeast of the Pribilof Islands for 280 days. Supporting them were two refrigerated transports (31 days) and one cargo vessel (11 days).

TAIWANESE ACTIVITIES

Two Taiwanese stern trawlers fished for pollock and Pacific cod for 56 days in the central Bering Sea northwest of the Pribilofs. This is one vessel less than last month and one more than February 1978.

MEXICAN ACTIVITIES

Two Mexican stern trawlers continued operations off Alaska during February. The two vessels took a small amount of pollock, with both vessels off the Shumagins a total of 42 days, and one vessel operating along the Yakutat fishing grounds 10 days.



GSA BZO

NATIONAL MARINE FISHERIES SERVICE LAW ENFORCEMENT DIVISION

Monthly Summary

Alaska Region

For February 1979

	Union			ss Sightings	
	Hours	Miles	<u> </u>	Foreign	
Aerial Patrols	101.2	12,282	21	330	
Surface Patrols	539	4,581	14	38	

Foreign

				- 1911		
Domestic	JA	UR	KS	TW	PL	
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			1	-		·
	1		-			
		7	7 6	Domestic JA UR KS 7 6 2 1 1	7 6 2 1	Domestic JA UR KS TW PL 7 6 2 1 1 1 1