FOREIGN FISHING OPERATIONS OFF ALASKA March 1976 and 1977

A total of 199 individual foreign fishing and associated support ships, 69 Japanese, 126 Soviet, 3 Korean and 1 Taiwanese, engaged in fishing off Alaska during March 1976. The 69 individual Japanese vessels included 2 crab factory ships, 12 crab pot vessels, 4 refrigerated transports, 30 stern trawlers, 12 longline vessels, 6 cargo vessels, 1 tanker and 2 patrol vessels. The 126 individual Soviet vessels included 5 factory ships, 61 stern trawlers, 47 medium trawlers, 2 cargo vessels, 2 tugs, 4 refrigerated transports, 1 tanker, 2 research vessels and 2 patrol ships. The 3 South Korean vessels were longline vessels. The Taiwanese yessel was a stern trawler.

From March 1 - 16, 1977, 107 foreign fishing and associated support ships, 58 Japanese and 49 Soviet, engaged in fishing off Alaska. The 58 Japanese yessels included 2 crab factory ships, 12 crab pot vessels, 3 refrigerated transports, 26 stern trawlers, 14 longline vessels and 1 patrol yessel. The 49 individual Soviet vessels included 43 stern trawlers, 5 refrigerated transports and one tug.



DEPARTMENT OF STATE

Washington, D.C. 20520

BUREAU OF OCEANS AND INTERNATIONAL ENVIRONMENTAL AND SCIENTIFIC AFFAIRS

March 3, 1977

Mr. Elmer Rasmuson, Chairman North Pacific Regional Fishery Management Council P. O. Box 3136 DT Anchorage, Alaska 99510

Dear Elmer:

I recently received your letter of February 19 informing me of Council action designating you, and an additional Council member of your choice, to represent the North Pacific Regional Fishery Management Council at fisheries negotiations conducted by the Department of State on matters of interest to the Council.

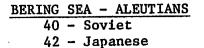
As I noted in my letter to you of February 28, we shall continue to welcome Council involvement in these negotiations. I personally feel the Council's action to be an effective response to the need for this type of representation and look forward to working with you and/or your designee in the months ahead. I have instructed my staff that all Regional Councils must be kept fully up-to-date on those parts of our negotiating schedule bearing on their interests. I can only hope that those last minute changes that seem an inevitable part of this scheduling procedure will be minimized so that planning and required travel will be less hectic for all involved.

Let me also take this opportunity to acknowlege your separate letter of February 19 commenting on the review of the various foreign permit applications which the Council completed at its February 17-18 meeting in Anchorage. I am confident these comments will prove helpful as we work to improve our overall implementation of P.L. 94-265 for 1978.

Sincergly,

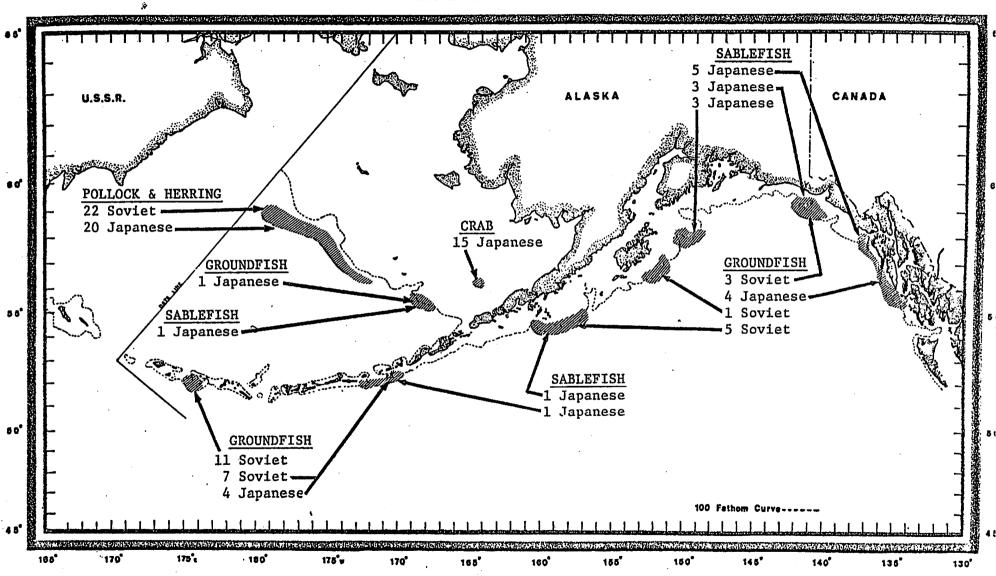
Rozanne L. Ridgway Deputy Assistant Secretary

for Oceans and Fisheries Affairs

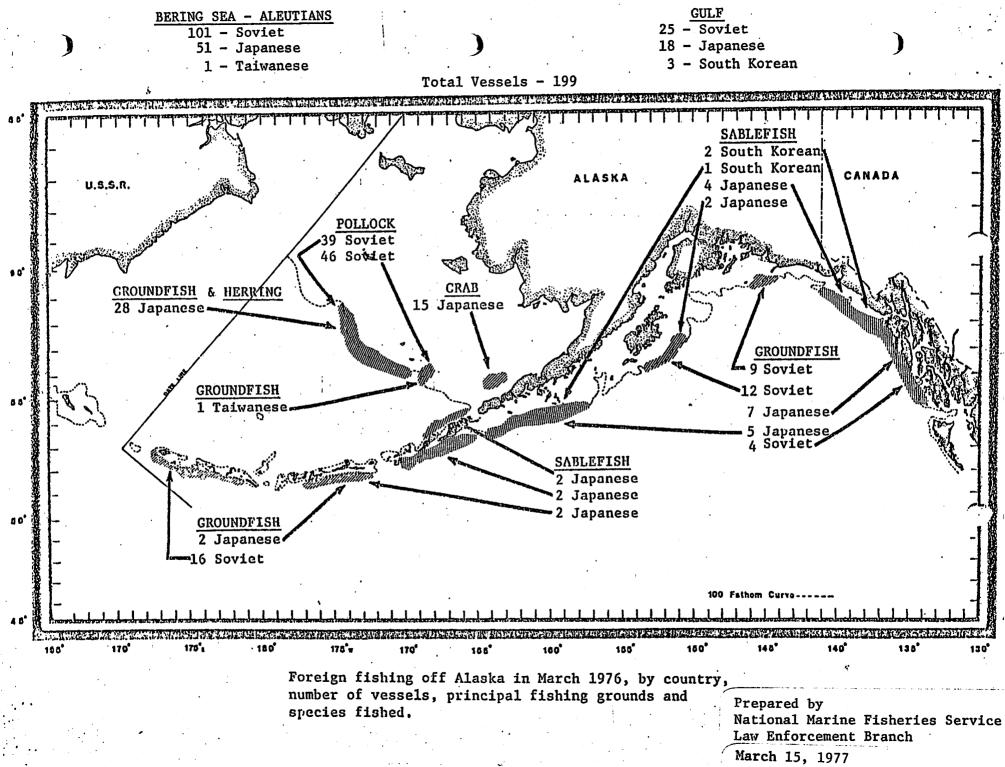


9 - GULF 9 - Soviet 16 - Japanese

Total Vessels - 107



Foreign fishing off Alaska in March 1977 (March 1-16), by country, number of vessels, principal fishing grounds and species fished.



SOVIET ESTIMATED FISHERY STATISTICS 1976 & 1977

| | UR Request (mt) | <u>1977</u> UR Allocation (mt) | UR Est. Catch (mt) |
|------------|-------------------|-----------------------------------|--------------------|
| Pollock | 198,045 | 175,800 | 190,000 |
| Rockfish | 30,314 | 21,500 | 25,000 |
| Blackcod | 298 | 800 | 1,000 |
| Flounder | 40,807 | 83,000 | 35,000 |
| Pacific Co | d 11,982 | 17,800 | 10,000 |
| 0ther | | | |
| Groundfis | h 26,031 | 39,100 | 33,000 |
| Herring | 17,009 | 13,600 | 10,000 |
| Grenadier | 3,081 | -0- <u>I</u> / | 3,000 |
| Atka Macke | rel <u>51,430</u> | 21,000 | 50,000 |
| TOTAL | 378,997 | 372,600 | 357,000 |

]/ Included in other groundfish

COMPARATIVE NO. OF VESSELS

| | <u>1976</u> | 1977 Appl. | Permits Issued |
|-----------------------------|-------------|---------------|--------------------|
| Factory ships | 22 | 6 | 4 |
| Trawlers | 210 | 42 | 42 |
| Passenger | 6 | 5 | 5 |
| Refrigerated Transports | 51 | 41 | 40 |
| Stern Trawlers | 143 | 97 | 96 |
| Replacement Trawlers | | 28 | 0 |
| Other (Tankers, Tugs, etc.) | 29 | 20 | 20 |
| Research | 4 | | No permit required |
| Patrol | 6_ | | No permit required |
| _ TOTAL | 471 | 240 | 207 |

^{2/} Intended as replacements for permitted vessels which are unavoidably eliminated from the fishery.

SOUTH KOREAN FISHERY 1976 & 1977

| | REQUESTED 1977 | | ALLOCATI 1977 | <u>ED</u> | ESTIMATE 197 | |
|----------------|-------------------|-------------|------------------|-------------|-----------------|--------|
| <u>Species</u> | B.S./Aleut | <u>Gulf</u> | B.S./Aleut | <u>Gulf</u> | B.S./Aleut. | Gulf |
| Pollock . | 370,000 | 30,000 | 40,000 | 35,800 | 94,137 | 19,551 |
| Sablefish | 5,000 | 11,000 | 600 | 1,600 | ma ass one | 2,534 |
| Rockfish | 14,110 | 6,720 | | 600 | | |
| Yellowfin Sole | 39,785 | | _4_ | *** | | |
| Other Flounder | 9,595 | 10,650 | | | | |
| Herring | 7,200 | | | | | |
| Pacific Cod | 6,720 | 1,240 | | | | |
| Other Groundfi | sh 4,140 | 1,260 | 2,490 | 100 | | |
| Snails | 200 | | | | - | |
| Tanner Crab | 11,221 | | | | | |
| Atka Mackerel | | 2,180 | | | | |

B.S./Gulf Total 531,021

81,190

116,222

Comparative No. of Vessels

| | 1976 | 1977 Applications | <u>Permitted</u> |
|----------------|-----------|----------------------|------------------|
| Factory ship | 1 | 1 | 0 |
| Longliner | 12 | 7 | 7 |
| Pot vessel | | 10 | 0 |
| Stern trawlers | <u>35</u> | <u>52</u> | 21 / |
| Total | 48 | 70 | 28 |

JAPANESE ESTIMATED FISHERY STATISTICS 1976 & 1977

| | 1977 | 1977 | 1976 |
|-----------------------------|--------------------|---------------------|--------------------------|
| | JA Request (mt) | JA Allocation (mt) | JA Est. Catch (mt) |
| Pollock | 850,000 | 836,400 | 546,000 (Fac) |
| Rockfish | 34,000 | 31,800 | 0 |
| Blackcod | 24,500 | 19,500 | 21,000 |
| Flounder | 146,000 | 142,300 | 45,000 (Fac) |
| Pacific Cod | 46,000 | 39,700 | 0 |
| Other Groundf | ish 40,000 | 67,700 | 512,000 (All Groundfish) |
| Herring Snails Shrimp | 10,000 0 500 | 5,800 2,700 | 6,000 0 |
| Tanner Crab Squid | 10,200 10,000 | 12,500 10,000 | 10,200 0 |
| Atka Mackerel | 2,000 | <u>0</u> <u>3</u> / | 0 |
| TOTAL | 1,163,000 | 1,168,400 | 1,140,200 |

Factory Fleets only

2/ Includes pollock, Pacific cod, rockfish

 $\frac{3}{3}$ Included in other groundfish

COMPARATIVE NO. OF VESSELS

| | 1976 | 1977 App 1 | Permits Issued |
|--|--|---------------------------------|---|
| Factory ships (not incl. salmon) Trawlers Longliners Pot Vessels Refrigerated Transports Stern Trawlers Replacement Trawlers 4/ Other (Tankers, Tugs, etc.) Research | 8 110 24 31 65 283 4 | App1. 8 90 22 62 102 210 17 22 | 8 86 22 12 5 202 0 0 No permit required |
| Patrol TOTAL | <u> </u> | 533 | No p <u>ermit</u> required 335 |

4/ Intended as replacements for permitted vessels which are unavoidably eliminated from the fishery.

SUMMARY OF FOREIGN FISHING PERMITS -- 1977

| · | | | | | • | PER | MITT | ED A | REA | | | | | | |
|-------------------|-----------------|----|----|----|----|-----|------------------------|------|-----|----|----|----|----|----|----|
| VESSEL TYPE | BERING - ALEUT. | | | | | | BERING - ALEUT. & GULF | | | | | | | | |
| | JA | KS | UR | PL | TW | JA | KS | UR | PL | TW | JA | KS | UR | PL | TW |
| Large Stern Trawl | 161 | 12 | 55 | | 4 | 1 | 8 | 22 | 12 | | 40 | 1 | 19 | | |
| Med. Stern Trawl | 86* | | | | | | | | | | | | 1 | | |
| Side Trawl | | | 31 | | | | | 5 | | | | | 5 | | |
| Factory | 8 | | 4 | | | | | | | | | | | | |
| Cargo/Transport | | | | | | | | | 2 | | 5 | | 41 | | |
| Tanker | | | | | | | | | | | | | 16 | | |
| Passenger | | | | | | | | | | | | | 6 | | |
| Tug | | | 1 | | | | | | | | | | | | |
| Rescue | | | 3 | | | | | | | | | | | | |
| Longliner | | | | | | | | | | | 22 | 7 | | | |
| Crab Pot | 12 | | | | | | | | | | | | | | |
| TOTALS | 267 | 12 | 94 | | 4 | 1 | 8 | 27 | 14 | | 67 | 8 | 87 | | |

| | | TO | TAI. | |
|-----|----|-----|------|-----|
| JA | KS | UR | PL | TW |
| 202 | 21 | 96 | 12 | · 4 |
| 86 | | 1 | | |
| | | 41 | | |
| 8 | | 4 | | |
| 5 | | 40 | 2 | |
| | | 16 | | |
| | | 5 | | |
| | | 1 | | |
| | | 3 | | |
| 22 | 7 | | | |
| 12 | | | | |
| 335 | 28 | 207 | 14 | 4 |

| Country | No. of Vess | | No. of Vessels Off Alaska |
|---------|-----------------|-----------------|---|
| | Requested | <u>Approved</u> | <u>1976</u> <u>1975</u> <u>1974</u> |
| Japan | .533 <u>1</u> / | 335 <u>1</u> / | $533\frac{1}{}$ $380\frac{1}{}$ $435\frac{1}{}$ |
| USSR | 240 | 207 | 471 459 448 |
| Korea | 70 | 28 | 53 21 43 |
| Poland | 14 | 14 | 0 3 1 |
| Taiwan | | 4 | <u>24</u> <u>2</u> <u>1</u> |
| Tota () | 886 | 588 | 1081 865 (928 |

FOREIGN FISHING ALLOCATION OFF ALASKA BY COUNTRY (1,000's metric tons) 1977

| SPECIES/AREA | JAPAN | USSR | ROK | TAIWAN | POLAND | TOTAL ASSIGNED | UNASSIGNED | TOTAL FOREIGN ALLOCATION | U.S. CAPACITY | TAC |
|----------------------------------|--------------------|------------------|--------------------|-------------|----------|-------------------|------------|---|------------------|--------------------------|
| POLLOGY | | | | | | | | | | |
| POLLOCK: Bering Sea/Aleutians | 792.3 | 112.7 | 40.0 | 5.0 | 0 | 950.0 | 0 | 950.0 | 0 | 950.0 |
| Gulf of Alaska | 44.1 | 63.1 | 35.8 | ō. | 6.0 | 149.0 | Õ | 149.0 | 1.0 | 150.0 |
| SABLEFISH: | | | | | | | | | | |
| Bering Sea | $3.6\frac{1}{2.0}$ | $0.6\frac{2}{2}$ | $0.4\frac{1}{0.2}$ | $0.2^{2/}$ | 0 | 4.8 | 0.2 | 5.0 | 0 | 5.0 |
| Aleutians | 2.01/ | 0.2^{2} | 0.21/ | 0 | 0 | 2.4 | 0 | $\begin{array}{c} 2.4\\ 3.75\frac{3}{3}\\ 11.75\frac{3}{3} \end{array}$ | 9 | 2.4 |
| Gulf-Southeast3/ | 3 75 | 0 | 0 | 0 | 0 | 3.753/ | 0 | $3.75\frac{2}{3}$ | 2.2 | $22.0^{4/}$ |
| Gulf-Central & Wester | n≟/10.15 . | 0 | 1.6 | 0 | 0 | 11.753/ | 0 | 11.75=/ | 0.3 | |
| PACIFIC COD: | 19.50 | | | | _ | | | | • | 58.0 |
| Bering Sea/Aleutians | 38.1 | 17.2 | 0 | Ō | 0 | 55.3 | 2.7 | 58.0 | 0 4.0 | 6.3 |
| Gulf of Alaska | 1.6 | 0.6 | 0 | 0 | 0.1 | 2.3 | 0 | 2.3 | 4.0 | 0.3 |
| YELLOWFIN SOLE: | | | _ | _ | | 100.0 | 2.1 | 106.0 | 0 | 106.0 |
| Bering Sea/Aleutians | 62.1 | 40.8 | 0 | 0 | 0 | 102.9 | 3.1 | 100.0 | v | 100.0 |
| OTHER FLOUNDERS: | | | _ | • | • | 101.0 | 3.1 | 105.0 | 0 | 105.0 |
| Bering Sea/Aleutians | 61.5 | 40.4 | 0 | 0 | 0 | 101.9 | 3.1 | 103.0 | Ü | 203.15 |
| FLOUNDERS: | | | | • | • | 20.5 | 0 | 20.5 | 3.0 | 23.5 |
| Gulf of Alaska | 18.7 | 1.8 | 0 | 0 | 0 | 20.5 | U | 20.5 | 3.0 | |
| HERRING: | | | _ | | 0 | 10.4 | 0.6 | 20.0 | 1.0 | 21.0 |
| Bering Sea/Aleutians | 5.8 | 13.6 | 0 | 0 | U | 19.4 | 0.6 | 20.0 | 1.0 | |
| PACIFIC OCEAN PERCH | | | | _ | | | | | 0 | 6.5 |
| Bering Sea | 2.8 | 3.5 | 0 | 0 | 0 | 6.3 14.6 | 9.2 0.4 | 6.5 15.0 | ŏ | $\substack{6.5 \\ 15.0}$ |
| Aleutians | 6.5 | 8.1 | 0 | 0 | 0 | 29.0 | 0.4 | 29.0 | 1.0 | 30.0 |
| Gulf of Alaska | 19.8 | 8.7 | 0.5 | U | U | 29.0 | Ü | | | |
| OTHER ROCKFISH: | | | | • | 0 | 4.0 | 0 | 4.0 | 1.0 | 5.0 |
| Gulf of Alaska | 2.7 | 1.2 | 0.1 | 0 | U | 4.0 | U | 4.0 | 2.0 | |
| SQUID: | | | | _ | ٥, | | • | 10.0 | 0 | 10.0 |
| Bering Sea/Aleutians | 10.0 | 0 | 0 | 0 | 0 | 10.0 | 0 | 10.0 | Ū | 20.0 |
| ATKA MACKEREL: | | | _ | _ | | 22.4 | • | 22.0 | 0 | 22.0 |
| Gulf of Alaska | 0 | 21.0 | 0 | 0 | 1.0 | 22.0 | 0 | 22.0 | ŭ | |
| OTHER GROUNDFISH: | | | | | | 50.5 | 0 | 59.6 | 0 | 59.6 |
| Bering Sea | 40.4 | 17.4 | 1.6 | 0.2 0.11 | 0 | 59.6 34.0 | Ö | 34.0 | ŏ | 34.0 |
| Aleutians | 23.1 | 9.9 | 0.89 | | | | 0 | 16.2 | ő | 16.2 |
| Gulf of Alaska | 4.2 | 11.8 | 0.1 | 0 | 0.1 | 16.2 | U | 10.2 | Ü | |
| TANNER CRAB: | | _ | | | 0 | 12.5 | 0 | 12.5 | 22.7 | 35.2 |
| Bering Sea | 12.5 | 0 | 0 | 0 | U | 12.5 | v | 12.5 | | |
| SNAILS: | | _ | • | | ^ | 2.7 | 0.3 | 3.0 | 0 | 3.0 |
| Bering Sea/Aleutians | 2.7 | _0 | _0 | | _0 | 2.7 | | | | |
| TOTALS: | | | 42.00 | e e1 | • | 1 376 4 | 10.6 | 1,387.0 | 23.7 | 1,410.7 |
| Bering Sea/Aleutians | | 264.4 | 43.09 | 5.51 0 | 0 7.2 | 1,376.4 258.5 | 0 | 258.5 | 12.5 | 275 0 |
| Gulf of Alaska | 105.0 | 108.2 | 38.1 | 5.51 | 7.2 | 1,634.9 | 10.6 | 1,645.53/ | 36.2 | 1,685.74/ |
| Grand Total | 1,168.4 | 372.6 | 81.19 | 2.21 | 1.4 | 1,034.7 | 10.0 | _,,,,,_ | | • |

^{1/} Includes incidental trawl catch

^{2/} Incidental catch only

^{3/} Does not include 4,000 metric ton allowable incidental trawl sablefish catch in Gulf of Alaska

^{4/} Includes 4,000 metric ton allowable incidental trawl sablefish catch in Gulf of Alaska