



DEPARTMENT OF TRANSPORTATION
UNITED STATES COAST GUARD

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REPORT TO THE NORTH PACIFIC FISHERIES MANAGEMENT COUNCIL
CONCERNING COAST GUARD FCMA ENFORCEMENT

1. Recent FCMA Infractions. Since the last Council meeting, one report of violation (civil penalty procedure) and six citations (written warnings) have been issued. A brief summary of each infraction is as follows:

A. 24 July - The Japanese trawler OHTORI MARU was issued a citation by USCGC MUNRO for failure to properly maintain cumulative catch log.

B. 24 July - The Japanese trawler TENYO MARU NO. 5 was issued a citation by USCGC MUNRO for failure to return prohibited species to the sea in a timely manner.

C. 26 July - The Japanese trawler ZUIYO MARU NO. 3 was issued a report of violation by USCGC MUNRO for failure to return prohibited species to the sea in a timely manner.

D. 28 July - The Japanese snail vessel HOYO MARU NO. 63 was issued a citation by USCGC MELLON for failure to provide a safe boarding ladder and for failure to have correct IRCS on side.

E. 14 August - The Japanese longliner RYUSHO MARU NO.15 was issued a citation by USCGC RESOLUTE for failure to bring forward cumulative catch total from previous trip this year.

F. 16 August - The Japanese longliner HATSUE MARU NO. 38 was issued a citation by USCGC RESOLUTE for failure to bring forward cumulative catch total from previous trip this year.

G. 20 August - The South Korean longliner NO.31 DONG WON was issued a citation by the USCGC MORGENTHAU for commencing fishing in an area 40 hours before submitting proper area shift message.

- Encl: (1) Coast Guard Patrol Effort
(2) Analysis of Boardings and Enforcement Incidents
(3) Surveillance Standards Analysis for Independent Fishing Vessels
(4) Boarding Standard Analysis for Independent Fishing Vessels

COAST GUARD PATROL EFFORT (1978)

	CUTTER PATROL DAYS	AIRCRAFT PATROL HOURS	MILES PATROLLED	FISHING VESSEL IDENTIFICATIONS						FISHING VESSEL BOARDINGS					
				JA	KS	PL	TW	UR	TOTAL	JA	KS	PL	TW	UR	TOTAL
JANUARY	45	119.4	30,629	65	1	0	0	59	125	5	0	0	0	0	5
FEBRUARY	75	105.0	32,546	310	9	0	3	166	488	20	0	0	0	18	38
MARCH	76	138.8	43,905	315	42	0	1	202	560	20	3	0	0	26	49
APRIL	73	115.4	30,367	293	30	0	5	88	416	46	4	0	3	23	76
MAY	59	189.7	28,054	176	43	0	0	36	315	47	9	0	0	22	78
JUNE	102	301.7	57,219	338	52	0	0	40	442	33	5	0	0	4	42
JULY	(DATA NOT AVAILABLE DUE TO COMPUTER PROBLEM)									68	6	0	0	0	74
AUGUST (1-20)	71	221.2	14,384	515	41	0	1	1	254	19	0	0	0	0	19

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ANALYSIS OF BOARDINGS AND ENFORCMENT INCIDENTS (BOARDINGS/INCIDENTS)*

	JAPAN	USSR	S.KOREA	POLAND	TAIWAN	ALL	% BOARDINGS RESULTING IN INCIDENTS
JANUARY	5/0	0/0	N/A	N/A	N/A	5/0	0%
FEBRUARY	20/7	18/7	0/0	N/A	0/0	41/14	37%
MARCH	20/1	26/3	3/0	N/A	0/0	45/4	8%
APRIL	46/4	23/0	4/1	N/A	3/3	76/8	11%
MAY	47/8	22/8	9/1	N/A	0/0	79/17	22%
JUNE	33/3	4/3	5/0	N/A	0/0	42/6	14%
JULY	68/12	0/0	6/0	N/A	0/0	74/12	16%
AUGUST	18/4	0/0	1/1	N/A	0/0	19/5	26%
CUMULATIVE TOTAL	257/39	93/21	28/3	N/A	3/3	381/66	17%

*NOTE: Does not include infractions detected by means other than boarding.

SURVEILLANCE STANDARD ANALYSIS
FOR INDEPENDENT FISHING VESSELS

TIME PERIOD	NUMBER OF F/V ON GROUNDS FOR ENTIRE PERIOD	NUMBER OF F/V ON GROUNDS FOR ENTIRE PERIOD THAT WERE SIGHTED	% SIGHTED
1 - 14 Oct 77	93	76	82
18 - 31 Oct 77	82	68	83
1 - 14 Nov 77	73	62	84
14 - 27 Nov 77	69	51	74
2 - 15 Dec 77	46	36	78
18 - 31 Dec 77	18	13	72
1 - 15 Jan 78	12	1	8*(Note 2)
18 - 31 Jan 78	21	18	86
30 Jan - 12 Feb 78	31	28	90
13 - 26 Feb 78	31	17	55
27 Feb - 12 Mar 78	28	26	89
6 - 19 Mar 78	19	18	95
27 - 09 Apr 78	15	10	67
10 - 23 Apr 78	22	19	86
17 - 30 Apr 78	26	26	100
1 - 15 May 78			*(Note 3)
15 - 29 May 78	130	100	77
22 - 05 Jun 78	121	94	78
30 - 12 Jun 78	115	84	73
6 - 18 Jun 78	108	66	61

TIME PERIOD	NUMBER OF F/V ON GROUNDS FOR ENTIRE PERIOD	NUMBER OF F/V ON GROUNDS FOR ENTIRE PERIOD THAT WERE SIGHTED	% SIGHTED
12 - 25 Jun 78	119	82	69
19 - 02 Jul 78	111	76	68
Jun 26 - 09 Jul 78	129	88	68
3 - 16 Jul 78	146	108	66
10 - 23 Jul 78	148	121	73
17 - 30 Jul 78	139	106	76
Jul 24 - 06 Aug 78	128	72	56
Jul 31 - 13 Aug 78	122	71	58
7 - 20 Aug 78	128	73	57

Note: (1) The surveillance goal is to achieve a 90 percent probability of detecting an independent fishing vessel on the grounds during any two week period.

Note: (2) Low surveillance figure is due to the fact that during this time period C-130 aircraft from Coast Guard Air Station Kodiak were involved in a massive search in the North Pacific Ocean for 70 possible survivors of a merchant vessel that sank.

Note: (3) Due to the fact that CCGD17 has changed its methodology for computing surveillance standard analysis, figures are not available for this time period.

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BOARDING STANDARD ANALYSIS
FOR INDEPENDENT FISHING VESSELS

<u>MONTH</u>	<u>GOAL</u>	<u>ACTUAL</u> <u>BOARDINGS</u>	<u>ACHIEVED</u>
JANUARY	22.5	5	22%
FEBRUARY	41.8	41	98%
MARCH	41.1	45	109%
APRIL	46.7	76	162%
MAY	53.8	79	147%
JUNE	48.6	42	87%
JULY	57.0	94	165%
AUGUST (1-20)	35.1	19	54%
CUMULATIVE	297.1	362	122%

Note: Boarding goal is to board every independent fishing vessel once per quarter on the average.