

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 Infractons. Since the last Council meeting, one report of violation (civil penalty procedure) and twelve citations (written warnings) have been issued. A brief summary of each infraction is as follows:
 - a. 30 June The Japanese crab vessel EIKYU MARU was issued a citation by USCGC MELLON for failure to display IRCS on weather deck.
 - b. 6 July The Japanese trawler TAKACHIHO MARU was issued a citation by USCGC MUNRO for failure to log catch to nearest tenth of a metric ton.
 - c. 9 July The Japanese trawler SHOSHIN MARU NO. 18 was issued a citation by USCGC JARVIS for failure to display proper day shape for trawling and for failure to properly maintain cumulative catch log.
 - d. 10 July The Japanese trawler RYOAN MARU NO. 28 was issued a citation by USCGC MELLON for failure to provide a safe boarding ladder.
 - e. 10 July The Japanese trawler SYUNYO MARU was issued a citation by USCGC JARVIS for failure to provide a safe boarding ladder.
 - f. 10 July The Japanese trawler HOKUTO MARU NO. 5 was issued a report of violation by USCGC JARVIS for failure to return prohibited species to the sea in a timely manner and for failure to provide a safe boarding ladder.
 - g. 12 July The Japaese trawler ANYO MARU NO. 11 was issued a citation by USCGC RESOLUTE for failure to provide a safe boarding ladder.
 - h. 13 July The Japanese trawler YASHIO MARU NO. 11 was issued a citation by USCGC MELLON for failure to log all species by common name and code number.
 - i. 15 July The Japanese trawler ANYO MARU NO. 15 was issued a citation by USCGC MELLON for failure to keep totals as to disposition of each species in cumulative catch log.

- j. 16 July The Japanese trawler EIBSU MARU NO. 38 was issued a citation by USCGC MELLON for failure to properly maintain cumulative catch log.
- k. 19 July The Japanese trawler MANRYO MARU NO. 31 was issued a citation by USCGC MELLON for failure to properly maintain cumulative catch log.
- 1. 19 July The Japanese trawler RIKUZEN MARU was issued a citation by USCGC MUNRO for failure to properly maintain cumulative catch log.
- m. 20 July The Japanese trawler DAITO MARU NO. 55 was issued a citation by USCGC MUNRO for commencing fishing four hours prior to time indicated on check in message.

Encl: (1) Coast Guard Patrol Effort

- (2) Aalysis 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	AIRCRAFT PATROL HOURS	MILES	FISHING VESSEL IDENTIFICATIONS					FISHING VESSEL BOARDINGS						
	DAYS		PATROLLED	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 (1-23)										68	6	0	0	0	74

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

	JAPAN	USSR S	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%
CUMULATIV TOTAL	E 239/35	93/21	27/2	N/A	3/3	362/61	17%

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

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SURVEILLANCE STANDARD ANALYSIS FOR INDEPENDENT FISHING VESSELS

	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

6 - 18 Jun 78

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

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.

BOARDING STANDARD ANALYSIS FOR INDEPENDENT FISHING VESSELS

		ACTUAL	•	
MONTH	GOAL		BOARDINGS	ACHIEVED
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 (1-23)	42.6		74	173%
CUMULATIVE	297.1		362	122%

Note:

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