

# DEPARTMENT OF TRANSPORTATION UNITED STATES COAST GUARD

AGENDA ITEM 5 SEP 1978

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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, two reports of violations (civil penalty procedures) and six citations (written warnings) have been issued. A brief summary of each infraction is as follows:
  - a. 21 August. The Japanese longliner EBISU MARU No. 88 was issued a citation by USCGC MORGENTHAU for failure to properly maintain cumulative catch log by not logging discards.
  - b. 9 September. The South Korean trawler DONGSAN HO was issued a citation by USCGC MORGENTHAU for failure to log cumulative catch by area.
  - c. 10 September. The Japanese Danish seiner AKATSUKI MARU No. 1 was issued a citation by the USCGC MORGENTHAU for failure to provide a safe boarding ladder and for not having its IRCS clearly legible on the hull.
  - d. 10 September. The Soviet trawler KORENGA was issued a citation by USCGC MORGENTHAU for failure to submit an area shift report and for failure to log daily and cumulative catch.
  - e. 10 September. The Soviet trawler SAKHALIN was issued a report of violation by USCGC MORGENTHAU for failure to return prohibited species to the sea in a timely manner. (King crab and Tanner crab).
  - f. 11 September. The Soviet trawler MYS BELKINA was issued a citation by USCGC MORGENTHAU for failure to log daily cumulative catch to the nearest tenth of a metric ton.
  - g. 11 September. The Soviet trawler TYMLAT was issued a report of violation by USCGC MORGENTHAU for failure to return incidental catch of prohibited species (Tanner crab) to the sea in a timely manner.
  - h. 15 September. The South Korean trawler DAE SUNG HO was issued a citation by USCGC MORGENTHAU for failure to maintain a continuous cumulative catch log for catches this year.

#### Encl:

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

### COAST GUARD PATROL EFFORT (1978)

	CUTTER AIRCRAFT MILES PATROL PATROL		FISHING VESSEL IDENTIFICATIONS				FISHING VESSEL BOARDINGS									
	DAYS	HOURS	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		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 NO	T AVAILABLE	DUE TO COME	PUTER PRO	BLEM]	)				68	6	0	0	0	74	
AUGUST	137	474.6	66, 042	463	72	0	3	1	539	29	5	0	0	0	34	
SEPTEMBER (1-24)	40	205.0	1,996	341	34	0	3	92	470	16	5	0	1	15	37	

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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%
AUGUST	29/6	0/0	5/1	N/A	0/0	34/7	21%
SEPTEMBER	16/0	15/4	5/2	N/A	1/0	37/6	16%
CUMULATIVI	E 284/41	108/25	33/5	N/A	4/3	433/74	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 7	7 93	76	82
18 - 31 Oct 7	7 82	68	83
1 - 14 Nov 7	7 73	62	. 84
14 - 27 Nov 7	7 69	51	74
2 - 15 Dec 7	7 46	36	78
18 - 31 Dec 7	7 18	13	72
1 - 15 Jan 78	3 12	1	8*(Note 2)
18 - 31 Jan 78	3 21	18	86
30 Jan - 12 Feb 78	31	28	90
13 - 26 Feb 78	31	17	55
27 Feb - 12 Mar 78	3 28	26	89
6 - 19 Mar 78	3 19	18	95
27 - 09 Apr 78	3 15	10	67
10 - 23 Apr 78	3 22	19	86
17 - 30 Apr 78	3 26	26	100
1 - 15 May 78	3		*(Note 3)
15 - 29 May 78	3 130	100	77
22 - 05 Jun 78	3 121	94	78
30 - 12 Jun 78	3 115	84	73
6 - 18 Jun 78	8 108	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
14 - 27 Aug 78	123	. 71	58
Aug 21 - 03 Sep 78	116	57	49
Aug 28 - 10 Sep 78	117	91	78
04 <sub>.</sub> - 17 Sep 78	118	98	83
11 - 24 Sep 78	125	98	. 78

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	57.0		94	165%
AUGUST	54.7		34	62%
SEPTEMBER (1 - 24)	38.9		34	87%
CUMULATIVE	405.1		450	111%

Note:

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