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## FIFTH SPECIAL MEETING - NOVEMBER 1974

Summary of information on boardings by Canadian ICNAF inspectors of Spanish fishing vessels in ICNAF Subareas 4 and 5

To date, in 1974 Canadian ICNAF inspectors have conducted a total of 26 boardings of Spanish vessels fishing in Subareas 4 and 5. With respect to the operations of the Spanish fleet, these inspections revealed: (1) widespread use of small meshed nets for fishing cod, (2) frequent catches of haddock in excess of ICNAF exemption limits, and (3) a total absence of logbook reporting of by-catches and discards.

1. In eighteen percent of the inspections, Spanish vessels were found to be using small mesh codends contrary to the ICNAF triawl regulations. The mesh size of the illegal codends has ranged from less than 70 mm (so small that the Canadian inspectors could not insert ICNAF gauge in the net to measure it) to 116 mm , whereas the ICNAF minimum in the areas concerned is 120 mom for trawls constructed of polyamide fibres. In addition, in one instance, the escapement of small fish was further restricted through the improper attachment of topside chafing gear.
2. On several occasions during the year, Canadian surveillance has shown many Spanish trawlers fishing in areas of high haddock concentrations, where Canadian vessels were forced to suspend fishing operations in order to avoid grossly exceeding the ICNAF $10 \%$ or $5,000 \mathrm{lb}$ incidental catch limit. During three inspections Canadian inspectors found that haddock formed between $40 \%$ and $95 \%$ in the catches of the Spanish vessels. In one case, a pair of Spanish trawlers admitted to having $20 \%$ haddock on board, inspite of the fact that much of cod on board was caught in Subarea 3. (The ICNAF haddock catch allowance regulation states that a vessel may not have on board more than $10 \%$ haddock of all fish caught in a particular Subarea.)
3. Every Spanish vessel inspected had its logbook examined by the Canadian inspector. Every logbook inspection showed that the Captains were only recording three species: cod, haddock and pollock, as being caught despite the fact that most catches observed contained other species (mainly flounder) in varying amounts. These other species often made up a substantial proportion of the total catch (as high as $60 \%$ ), and all were discarded. During virtually every boarding, Spanish fishermen were seen discarding the small haddock and cod which could not be split and salted. Catches of these small fish were not recorded in logbooks.
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$\begin{aligned} 0.5 T \cdot & (\operatorname{Cod} 50 \%) \\ & \text { (Haddock } 40 \%) \\ 1.0 T \cdot & (\text { Cod } 85 \%) \\ & \text { (Haddock 10\%) }\end{aligned}$
$5.25 \mathrm{~T} \cdot($ Haddock $95 \%$ )
(Flounder $5 \%$ )
$3.0 \mathrm{~T} .(\operatorname{Cod} 100 \%)$
$2.2 \mathrm{~T} \cdot(\operatorname{Cod} 90 \%)$
(Haddock 10\%) (Haddock 10\%)
$0.17 . \quad(\operatorname{Cod} 100 \%)$
$0.1 T .(\operatorname{Cod} 100 \%)$
$2.0 T .(\operatorname{Cod} 100 \%)$
2.0T. $(\operatorname{Cod} 100 \%)$
7.5 T. $(\operatorname{Cod} 92 \%)$ 7.5 T. $(\operatorname{Cod} 92 \%)$
$0.6 T \cdot(\operatorname{Cod} 100 \%)$
$0.6 \mathrm{~T} \cdot(\operatorname{cod} 100 \%)$
$3.4 \mathrm{~T} \cdot(\operatorname{Cod} 40 \%)$
 ICNAF Division
of Boarding
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$4 W$
$4 W$
N
N
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$5 Z$ N N

| (1) ${ }^{8}$ | $\stackrel{-1}{\sim}$ | $\stackrel{\text { N }}{ }$ |  |  |  | N | N | $\cdots$ | N | $N$ | $\sim$ | $\sim$ |
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\begin{aligned}
& \begin{array}{l}
\text { Vessel } \\
\text { Name }
\end{array} \\
& \hline \text { Irumako } \\
& \text { Donosti } \\
& \text { Rio Piles } \\
& \text { Jose Cornic } \\
& \text { Eduardo } \\
& \text { Arosa Quart } \\
& \text { Arosa Quint } \\
& \text { Uralde } \\
& \text { Urizar }
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& \text { Julio Molina } \\
& \text { Angelia Meirama }
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