



COMMERCIAL FISHERIES REVIEW



A REVIEW OF DEVELOPMENTS AND NEWS OF THE FISHERY INDUSTRIES
PREPARED IN THE BRANCH OF COMMERCIAL FISHERIES

A. W. Anderson, Editor

R. T. Whiteleather, Associate Editor.

Wm. H. Dumont and J. Pileggi, Assistant Editors

Applications for COMMERCIAL FISHERIES REVIEW, which is mailed free to members of the fishery industries and allied interests, should be addressed to the Director, Fish and Wildlife Service, United States Department of the Interior, Washington, 25, D.C.

The contents of this publication have not been copyrighted and may be reprinted freely; however, reference to the source will be appreciated. The Service assumes no responsibility for the accuracy of material from outside sources.

The printing of this publication has been approved by the Director of the Bureau of the Budget, December 15, 1949

CONTENTS

COVER: SKIPJACK POLE-AND-LINE FISHING WITH LIVE BAIT AND USING SPRAYS OF WATER, OFF THE JAPANESE COAST. (SEE FEATURE ARTICLE IN THIS ISSUE, P. 1)

	PAGE		PAGE
JAPANESE SKIPJACK (<u>KATSUWONUS PELAMIS</u>) FISHING METHODS, BY FRED C. CLEAVER AND BELL M. SHIMADA	1		

	PAGE	TRENDS AND DEVELOPMENTS (CONT.):	
RESEARCH IN SERVICE LABORATORIES	28	NATIONAL FISHERIES TRENDS AND OUTLOOK--OCTOBER-DECEMBER 1950	50
TRENDS AND DEVELOPMENTS:	30	ECONOMIC COOPERATION ADMINISTRATION PROGRAM NOTES ..	51
BRANCH OF COMMERCIAL FISHERIES PROGRAM FOR FISCAL YEAR 1951	30	ECA PROCUREMENT AUTHORIZATIONS FOR FISHERY PRODUCTS	53
ADDITIONS TO THE FLEET OF U. S. FISHING VESSELS ..	37	FOREIGN:	54
BRANCH OF COMMERCIAL FISHERIES EXPANDS COLLECTION OF FISHERIES STATISTICS	38	ANGOLA:	
FEDERAL PURCHASES OF FISHERY PRODUCTS	38	PRODUCTION OF FISHERY PRODUCTS, 1949	54
GULF EXPLORATORY FISHERY PROGRAM:		CANADA:	
OREGON TRAWLS FOR SHRIMP NEAR MOUTH OF MISSISSIPPI (CRUISE NO. 4)	39	LOCKED HOOK USED TO TAG ALBACORE	55
HAMPTON MARKET NEWS SERVICE OFFICE TO REMAIN OPEN INTER-AMERICAN TROPICAL TUNA COMMISSION NOW FUNCTIONING	40	DENMARK:	
NORTH ATLANTIC EXPLORATORY TUNA-FISHING PROGRAM PLANNED	41	NEW TYPE OF TUNA NET	56
NORTH PACIFIC EXPLORATORY FISHERY PROGRAM:		FORMOSA:	
ALBACORE TUNA EXPLORATION CRUISE COMPLETED BY "JOHN N. COBB" (CRUISE NO. 5)	41	DECLINE IN FISH CATCH EXPECTED FOR 1950	56
"JOHN N. COBB" TO EXPLORE SHRIMP AND CRAB FISHING IN SOUTHEASTERN ALASKA	42	NUMBER OF FISHING BOATS AND FISHERMEN	56
PACIFIC MARINE FISHERIES COMMISSION MEETS	43	FRANCE:	
PACIFIC OCEANIC FISHERY INVESTIGATIONS:		FISH IMPORTS RESTRICTED	56
EXPERIMENTAL FISHING TRIP COMPLETED BY "JOHN R. MANNING" (CRUISE NO. III)	44	GERMAN FEDERAL REPUBLIC:	
"HUGH M. SMITH" TO FISH TUNA WITH LONG LINES BETWEEN HONOLULU AND THE EQUATOR (CRUISE NO. VII) ..	45	FISHERY FACTORY SHIP PLANNED BY GERMAN FIRM	57
PRESIDENT APPOINTS DEPUTY U. S. COMMISSIONER ON THE INTERNATIONAL WHALING COMMISSION	46	GOLD COAST:	
PRICES UP ON FUR-SEALSKINS	46	ACTIVITIES OF THE FISHERIES DEPARTMENT	57
REDUCTION OF ANCHOVIES IN CALIFORNIA NOT APPROVED BY STATE	47	ICELAND:	
SOUTH PACIFIC FISHERY INVESTIGATIONS:		POOR CATCHES REPORTED IN 1950 ICELANDIC HERRING FISHING SEASON BY ALL NATIONS, EXCEPT RUSSIA ..	58
NO SARDINES OBSERVED BY "BLACK DOUGLAS" ON SEPTEMBER CRUISE	47	IMPORT RESTRICTIONS MODIFIED ON CERTAIN FISHERIES SUPPLIES	59
WHALE AND SPERM OIL PRICES EXPECTED TO BE HIGHER IN 1950-51	48	ITALY:	
WHOLESALE AND RETAIL PRICES:		SPONGE FISHERY	59
WHOLESALE PRICES, SEPTEMBER 1950	48	ISRAEL:	
RETAIL PRICES, SEPTEMBER 1950	49	TO FISH IN NORTH SEA AND THE ATLANTIC	61
		JAPAN:	
		MOTHERSHIP OPERATION FOR TUNA IN THE EQUATORIAL PACIFIC OCEAN	61
		MEXICO:	
		SHRIMP FISHING OFF MEXICO UNDER CLOSE SURVEILLANCE	62
		NETHERLANDS:	
		STUDIES TRAWL-FISHING INDUSTRY	63
		NORWAY:	
		RESULTS OF EXPERIMENTAL FISHING EXPEDITION OFF WEST GREENLAND	63

THESE PUBLICATIONS ARE NOT AVAILABLE FROM THE FISH AND WILDLIFE SERVICE, BUT USUALLY MAY BE OBTAINED FROM THE AGENCIES ISSUING THEM.

of plants, products manufactured, reduction processes used, and a review of each individual company's operations.

Trade Lists

The Commercial Intelligence Branch, Office of International Trade, U. S. Department of Commerce, has published the following mimeographed trade list. Copies of this list

may be obtained by firms in the United States from that office or from Department of Commerce field offices at \$1.00 per list.

Canneries--Chile, 9 p. (September 1950); lists, among others, 35 firms canning fish and shellfish. Name, address, products handled, and annual production of each firm are given.



CONTENTS, CONTINUED

	PAGE		PAGE
FOREIGN (CONT.):		FEDERAL ACTIONS:	79
NORWAY (CONT.):		EXECUTIVE ORDERS:	
SAFETY NET FOR PURSE-SEINE CATCHES	64	INTERIOR TO BE REPRESENTED ON TRADE-AGREEMENTS COMMITTEES	79
ESTIMATED FISH CATCH FOR 1950	65	PRESIDENT DELEGATES FUNCTIONS OF DEFENSE PRODUCTION ACT OF 1950	81
HERRING FISHERIES, 1950	65	BUSINESSMEN DIRECTED TO PRESERVE PRICE, WAGE, AND PRODUCTION RECORDS	81
NEW WHALING RESEARCH LABORATORY	66	DEPARTMENTS OF AGRICULTURE AND INTERIOR:	
REPUBLIC OF PANAMA:		AGRICULTURE DELEGATES DEFENSE FISHERY AUTHORITY TO INTERIOR	82
SHRIMP FISHERY	66	DEPARTMENT OF COMMERCE:	
SWEDEN:		NATIONAL PRODUCTION AUTHORITY:	
SOVIETS REPORTED ORDERING MORE FISHING VESSELS FROM SWEDEN	68	INVENTORY CONTROL	83
UNION OF SOUTH AFRICA:		BASIC RULES OF THE PRIORITIES SYSTEM	83
A REVIEW OF THE FISH CANNING INDUSTRY	69	DEPARTMENT OF THE INTERIOR:	
UNITED KINGDOM:		INTERIOR TRADE AGREEMENT REPRESENTATIVE DESIGNATED EIGHTY-FIRST CONGRESS (SECOND SESSION)	84
BRITIAN PLANS TO SELL KIPPERS IN U. S.	71	GRAPHS:	
URUGUAY:		LANDINGS AND RECEIPTS	85
GOOD PROCESSING RESULTS OBTAINED WITH URUGUAYAN SEALSKINS	72	COLD STORAGE HOLDINGS AND FREEZINGS OF FISHERY PRODUCTS	86
WEST AFRICA:		CANNED FISHERY PRODUCTS	87
DEVELOPMENT OF FISHERIES PLANNED	72	PRICES, IMPORTS AND BYPRODUCTS	88
INTERNATIONAL:		RECENT FISHERY PUBLICATIONS:	
FAO TO INVESTIGATE FACTORS HAMPERING MARKETING OF FISH IN EUROPE	74	FISH AND WILDLIFE SERVICE PUBLICATIONS	89
SPECIAL SESSION OF FAO CONFERENCE	75	MISCELLANEOUS PUBLICATIONS	89
SECOND MEETING OF THE INTERNATIONAL WHALING COMMISSION	76		



Illustrator-- Gustaf T. Sundstrom

Compositors-- Jean Zalevsky, Carolyn Wood, Betty Coakley

Photograph credits: Pages 15, 16, and 17 - SCAP. Other photographs in this issue anonymous.