



# 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

J. Pileggi and E.G. Gruis, 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: VIEW OF WATER TUNNEL (USED IN ALBACORE TAGGING EXPERIMENTS) SHOWING APPROACH AND DISCHARGE PIPES.

EXPERIMENTAL TESTING OF FISH TAGS ON ALBACORE IN A WATER TUNNEL, BY DAYTON L. ALVERSON AND HARRY H. CHENOWETH .....	1	PAGE	1
* * * * *			
RESEARCH IN SERVICE LABORATORIES .....	8	PAGE	PAGE
TRENDS AND DEVELOPMENTS: .....	10	FOREIGN:	26
ADDITIONS TO THE FLEET OF U.S. FISHING VESSELS .....	10	INTERNATIONAL:	
CALIFORNIA LEGISLATION CHANGES SARDINE FISHERY LAWS .....	10	FOOD AND AGRICULTURE ORGANIZATION:	
CALIFORNIA'S 1951-52 SARDINE CATCH FORECAST AT 285,000 TONS .....	11	COUNCIL MEETS IN ROME HEADQUARTERS .....	26
FEDERAL PURCHASES OF FISHERY PRODUCTS .....	12	WHALING:	
FREEZING-FISH-AT-SEA TECHNOLOGICAL STUDIES: .....	12	THIRD ANNUAL MEETING OF THE INTERNATIONAL WHALING COMMISSION .....	27
DELAWARE ON BIOLOGICAL-TECHNOLOGICAL JOINT CRUISE .....	12	WHALE OIL PRODUCTION ALMOST SOLD OUT .....	27
DELAWARE EXPERIENCES DIFFICULTY WITH FREEZING EQUIPMENT (CRUISE NO. 2) .....	12	BELGIUM:	
DELAWARE TO BE USED FOR CENSUS OF GEORGES BANK .....	13	NEW AUTOMATIC SARDINE COOKER DEVELOPED .....	28
LAKE ERIE FISHERIES MANAGEMENT COMMITTEE FORMED .....	13	CANADA:	
MARYLAND TO STUDY OYSTERS IN CHINCOTEAGUE BAY .....	13	BRITISH COLUMBIA 1951 SALMON PACK TRENDS .....	28
MICHIGAN SELLS THREE MUSSEL LICENSES .....	14	NEWFOUNDLAND FISHERIES, 1950 .....	29
NEW ENGLAND TUNA EXPLORATIONS: .....	14	NEWFOUNDLAND CONVERTING TWO LABRADOR SCHOONERS FOR LONG-LINING .....	34
WESTERN EXPLORER PURSE SEINES BLUEFIN TUNA OFF CAPE COD .....	14	COSTA RICA:	
WESTERN EXPLORER TO SEARCH FOR BLUEFIN TUNA FURTHER NORTH .....	15	EXCHANGE CONTROL LAW COVERING RE-EXPORTS AND TRANSHIPMENTS OF FISH AMENDED .....	34
WESTERN EXPLORER LANDS MORE BLUEFIN TUNA (CRUISE NO. 4) .....	15	ERITREA:	
ANOTHER TRIP OF BLUEFIN TUNA LANDED BY WESTERN EXPLORER (CRUISE NO. 5) .....	16	FISHERIES REPORT, 1950 .....	35
NEW LEGISLATION GOVERNS OPERATION OF REFRIGERATED WAREHOUSES IN NEW JERSEY .....	17	GAMBIA:	
NORTH ATLANTIC FISHERY INVESTIGATIONS: .....	17	FISHERY RESEARCH VESSEL TO OPERATE OFF THE GAMBIA COAST .....	35
GEORGES BANK 1951 CENSUS (FIRST PHASE) .....	17	FLOATING FACTORY SHIP TO DEVELOP WEST AFRICAN FISHERIES .....	35
NORTH PACIFIC EXPLORATORY FISHERY PROGRAM: .....	18	GERMAN FEDERAL REPUBLIC:	
JOHN N. COBB COMPLETES SEASON'S ALBACORE EXPLORATIONS (CRUISE NO. 8) .....	18	NEW ELECTROSTATIC SMOKER DEVELOPED .....	36
OUTLOOK FOR FISHERY PRODUCTS FOR SECOND HALF OF 1951 .....	19	GREECE:	
PACIFIC OCEANIC FISHERY INVESTIGATIONS: .....	20	GREEK-NORWEGIAN TRADE AGREEMENT EXTENDED .....	37
EXPERIMENTAL GILL-NET TUNA FISHING OPERATIONS OFF HAWAII .....	20	GREENLAND:	
CALIFORNIA PURSE-SEINE SKIPPER APPOINTED TEMPORARY MASTER OF JOHN R. MANNING .....	20	FISHERIES DEVELOPMENT IN 1950 .....	37
JOHN R. MANNING CONTINUES EXPERIMENTAL TUNA PURSE-SEINING OPERATIONS (CRUISE VII-B) .....	21	NEW FISHING, TRAPPING, AND HUNTING REGULATIONS .....	37
OCEANOGRAPHIC STUDIES IN HAWAIIAN WATERS BY HUGH M. SMITH (CRUISE X) .....	22	ICELAND:	
PACIFIC PILCHARDS REPORTED MOVING NORTH EARLIER THAN IN 1950 .....	22	SUMMER HERRING FISHERY PROSPECTS .....	38
WISCONSIN ADOPTS CARP MANAGEMENT PROGRAM FOR LAKE KOSH-KONONG .....	23	TRADE AGREEMENT SIGNED WITH BRAZIL .....	40
WHOLESALE AND RETAIL PRICES: .....	23	ISRAEL:	
WHOLESALE PRICES, JUNE 1951 .....	23	DEVELOPMENT OF FISHERIES, 1950 .....	40
RETAIL PRICES, JUNE 1951 .....	25	JAPAN:	
		AVAILABILITY OF FISHING CRAFT FOR KOREAN FISHING INDUSTRY .....	42
		FISHING GROUNDS PLANNING NEARS COMPLETION .....	42
		MEXICO:	
		FORMATION OF AN INTERNATIONAL SHRIMP ASSOCIATION .....	46
		SHRIMP SEASON OPENING ON WEST COAST MAY BE ADVANCED BY ONE MONTH .....	47
		WORK ON MAZATLAN FREEZERS GOES FORWARD .....	47

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

handled, and size of canneries in Colombia, including those that pack fishery products.

Feedstuffs - Importers, Dealers, Manufacturers and Exporters - Canada (excluding Newfoundland), 23 p. (July 1951); lists the names and addresses, products handled, and size of firms in Canada dealing in feedstuffs. Includes those firms dealing in fish meal, fish oils,

oyster shell, canned fish, and vitamin oils.

Oils (Animal, Fish and Vegetable) Importers, Dealers, Producers, Refiners, and Exporters - Canada, 21 p. (July 1951); lists the names and addresses, products handled, and approximate size of firms producing or handling oils. Included are firms handling fish oils.



CONTENTS, CONTINUED

	PÁGE		PAGE
FOREIGN (CONTD.):		FEDERAL ACTIONS (CONTD.):	
FRENCH MOROCCO:		ECONOMIC STABILIZATION AGENCY (CONTD.):	
PRODUCTION OF FISHERY PRODUCTS, 1950 .....	48	OFFICE OF PRICE STABILIZATION:	
MOROCCO:		ADJUSTMENTS FOR RETAILERS OF IMPORTED GOODS .....	61
SARDINE CANNING SEASON TRENDS PESSIMISTIC .....	48	PRODUCER EXPORTERS PROVIDED WITH ALTERNATIVE DOMESTIC	
NORWAY:		CEILING PRICE FOR EXPORT SALES .....	61
HUGE SCHOOLS OF OCEAN PERCH REPORTED OFF NORTHERN NORWAY	48	FUR SEAL MEAL EXEMPT FROM PRICE CONTROL .....	62
SUPPLEMENTARY COMMODITY EXCHANGE AGREEMENT WITH YUGO-		PUERTO RICAN CEILING PRICES FOR SALTED COD SUSPENDED ..	62
SLAVIA .....	49	SALARY STABILIZATION BOARD:	
PERU:		EXTENSION OF TIME LIMITATION FOR COST-OF-LIVING IN-	
NEW FISH MEAL BASE-COST PRICE ESTABLISHED FOR EXPORT-		CREASES .....	62
DUTY ASSESSMENT .....	49	PROFIT-SHARING AND OTHER BONUSES REGULATION .....	63
PORTUGAL:		WAGE STABILIZATION BOARD:	
COMMERCIAL AGREEMENT BETWEEN AUSTRIA AND PORTUGAL .....	50	CONTINUANCE OF CUSTOMARY BONUS PRACTICES AUTHORIZED ...	63
PORTUGUESE-ITALIAN TRADE AGREEMENT EXTENDED .....	50	FRINGE BENEFITS REGULATION .....	63
SALVADOR:		WAGE AND SALARY ADJUSTMENTS FOR INDIVIDUAL EMPLOYEES ..	64
U.S. TO SUPPLY FISHERY SPÉCIALIST .....	51	WAGE ADJUSTMENTS FOR INDIVIDUAL EMPLOYEES .....	65
SWEDEN:		RULES AND PROCEDURES GOVERNING ADMINISTRATION OF PIECE	
IMPORTS AND EXPORTS OF FISHERY PRODUCTS, 1949-50 .....	51	AND INCENTIVE RATES .....	65
HAILAND:		PUERTO RICO AND VIRGIN ISLANDS EXEMPTED FROM WAGE STA-	
FISHING INDUSTRY SECOND ONLY TO AGRICULTURE .....	52	BILIZATION REGULATIONS .....	65
TURKEY:		FEDERAL SECURITY AGENCY:	
NEW GOVERNMENT FISH AGENCY ESTABLISHED .....	53	FOOD AND DRUG ADMINISTRATION:	
UNITED KINGDOM:		FRESH AND FROZEN SHRIMP INSPECTION REGULATIONS PROPOSED	66
CANADIAN CANNED SALMON PURCHASES .....	53	DEPARTMENT OF THE INTERIOR:	
FISH AND MARINE ANIMAL OILS, 1950-51 .....	54	DEFENSE FISHERIES ADMINISTRATION:	
SEA FISH INDUSTRY BILL ENACTED INTO LAW .....	55	NPA TIGHTENS CONSTRUCTION CONTROLS .....	70
UNION OF SOUTH AFRICA:		DEPARTMENT OF STATE:	
NEW WHALING COMPANY ESTABLISHED .....	56	NORWAY SIGNS TORQUAY PROTOCOL TO GATT .....	72
ZANZIBAR:		TARIFF CONCESSIONS DENIED TO COMMUNIST BLOC .....	73
FISHERIES RESEARCH ON THE EAST AFRICAN COAST .....	56	TRADE AGREEMENT NEGOTIATIONS WITH VENEZUELA .....	74
FEDERAL ACTIONS:	57	WESTERN GERMANY SIGNS TORQUAY PROTOCOL TO GATT .....	74
DEPARTMENT OF COMMERCE:		U.S. CONCESSIONS TO SWEDEN UNDER GATT EFFECTIVE .....	75
NATIONAL PRODUCTION AUTHORITY:		EIGHTY-SECOND CONGRESS (FIRST SESSION), JULY 1951 .....	76
ALUMINUM FOIL USE BROADENED .....	57	GRAPHS: .....	78
CONSTRUCTION CONTROLS UNDER CMP .....	58	LANDINGS AND RECEIPTS .....	78
CONSUMER DURABLE GOODS ORDER MODIFIED .....	58	COLD STORAGE HOLDINGS AND FREEZINGS OF FISHERY PRODUCTS ..	79
ECONOMIC STABILIZATION AGENCY:		CANNED FISHERY PRODUCTS .....	80
OFFICE OF PRICE STABILIZATION:		PRICES, IMPORTS, AND BYPRODUCTS .....	81
CONTINUATION OF EXISTING REGULATIONS ANNOUNCED .....	59	RECENT FISHERY PUBLICATIONS: .....	82
CANNED ALASKA RED SALMON CEILING PRICES RAISED .....	59	FISH AND WILDLIFE SERVICE PUBLICATIONS .....	82
FISH SUBJECT TO SMOKING FOR FLAVORING EXEMPT FROM		ARTICLE BY FISH AND WILDLIFE SERVICE AUTHORS IN OTHER	
PRICE CONTROL .....	61	PUBLICATIONS .....	82
ADJUSTMENTS FOR WHOLESALERS' SALES TO INSTITUTIONAL		MISCELLANEOUS PUBLICATIONS .....	83
USERS .....	61		



Illustrator-- Gustaf T. Sundstrom

Compositors-- Jean Zalevsky, Carolyn Wood, Dorothy Stein