

UNITED STATES DEPARTMENT OF THE INTERIOR

U.S. FISH AND WILDLIFE SERVICE

BUREAU OF COMMERCIAL FISHERIES

May

Washington, D.C., 20240

Fishery Leaflet 613

June 1968

AVAILABLE LEAFLETS ON FISHERIES

These fishery leaflets are available without charge from the Branch of Reports, Bureau of Commercial Fisheries, 1801 N. Moore St., Arlington, Va. 22209. Requests for large amounts will be carefully reviewed to insure fair distribution. Give title and identification letter and number.

Acts

- FL 556 Saltonstall-Kennedy Act, as amended (an excerpt from Title 15 of the United States Code).
- FL 619 Fish and Wildlife Act of 1956, as amended (an excerpt from Title 16 of the United States Code).

Age

- FL 488 Age determination of fishes.

Agar

- FL 469 Seaweeds and their uses.

Alaska

- FL 548 Living and working conditions on the Pribilof Islands, Alaska.

Ambergris

- FL 517 Ambergris.

Animal feed

- FL 501 Fishery resources for animal food.

Apparatus

- FL 530 Construction of a widmark-flask shaker.

Aquatic biology

- FL 541 Aquatic biology and oceanography-- a selected list of books.

Baits

- FL 582 The bait shrimp industry of the Gulf of Mexico.
- FL 608 The bait minnow industry of the Great Lakes.

Bass

- FL 592 The striped bass.

Brine shrimp

- FL 527 Brine shrimp.

Byproducts

- FL 501 Fishery resources for animal food.

Canning

- FL 79 Operations involved in commercial canning.
- FL 80 Canning salmon (commercial).
- FL 82 Canning tuna commercially.
- FL 83 Commercial canning of mackerel, other fishes and pet foods.
- FL 84 Commercial canning of clams, oysters, mussels and squid.
- FL 85 Commercial canning of crabs, lobsters and shrimp.
- FL 86 Commercial canning of specialty products: fish balls, clam chowder, fish cakes, turtles and terrapins, frog legs and clam bisque.
- FL 87 Commercial canning of fish roe and caviar.
- FL 88 Canning products hermetically sealed but not processed: anchovies, codfish, herring, oysters, West Coast crabmeat, salmon, shrimp and seafood cocktail.
- FL 90 Nutritive value in canned fishery products.
- FL 295 Chemical composition of some canned fishery products.
- FL 359 Manufacturers of equipment for the fish processing industries.
- FL 374 Freezing and canning king crab.

Cephalopods

- FL 524 Cephalopods: cuttlefish, octopuses, squids.

Cookery

- FL 30 Preparation of three fishes of the Pacific Coast--shark, shad, and lingcod.
- FL 53 Sauces for seafoods.
- FL 404 Tilefish recipes.
- FL 446 Pacific Coast shrimp recipes.

Crabs

- FL 262 Crab pot construction (Chesapeake Bay type).
- FL 374 Freezing and canning king crab.
- FL 415 Pasteurization of crab meat.
- FL 419 Dungeness crab pots.
- FL 550 Edible crabs of the United States.

Culture

- FL 498 Culture, handling, and processing of Pacific Coast oysters.
- FL 551 Shrimp farming.

Curing

- FL 18 Home preservation of fishery products--salting, smoking, and other methods of curing fish at home.
- FL 60 Mild curing, pickling, dry salting, and smoking salmon.
- FL 136 Dry-salting mullet, red drum (channel bass) and kingfish (king mackerel).
- FL 204 A cardboard smokehouse.
- FL 553 Delicatessen fish products.
- FL 554 Spiced and pickled seafoods.
- FL 567 Caviar and other fish roe products.

Cuttlefish

- FL 524 Cephalopods: cuttlefish, octopuses, squids.

Diseases and parasites

- FL 506 The Florida red tide.

Drum

- FL 134 The black drum (Pogonias cromis).

Economics

- FL 572 Author index of publications, addresses, translations, news releases, letters to editors, and letters to industry--1963, Bureau of Commercial Fisheries, Branches of Economics, Technology, and the Branch of Reports at Seattle.

Eels

- FL 127 Eel fishing and eel pots.
- FL 479 Eels.

Excise tax

- FL 468 Excise tax exemptions granted to fishermen.

Fisheries

- FL 594 A brief history of the New England offshore fisheries.

Flounder

- FL 586 Commercial flounder gigging.

Food value and composition

- FL 90 Nutritive value of canned fishery products.
- FL 295 Chemical composition of some canned fishery products.
- FL 584 Marine protein concentrate.

Gear

- FL 64 Construction and operation of lobster fishing gear.
- FL 125 How to make and mend fish nets.
- FL 127 Eel fishing and eel pots.
- FL 241 Methods of net mending, New England.
- FL 245 Balloon trawl construction (Long Island type).
- FL 262 Crab pot construction (Chesapeake Bay type).
- FL 373 Atlantic Coast mackerel purse seine.
- FL 386 Pacific salmon drift gill netting.
- FL 387 Commercial salmon trolling.
- FL 394 Gulf of Mexico shrimp trawl designs.
- FL 437 Assembly methods for otter trawl nets.
- FL 442 Sea scallop boats and gear.
- FL 445 Operation of north Atlantic type otter trawl gear.
- FL 470 Double-rig shrimp trawling in the Gulf of Mexico.
- FL 487 Spiny lobster gear and fishing methods.
- FL 510 Great Lakes trawler conversion.
- FL 577 Haul seining in the Great Lakes.
- FL 579 Castnets constructed of machine-made netting.
- FL 586 Commercial flounder gigging.
- FL 600 North Atlantic trawl nets.
- FL 606 Great Lakes gill net.
- FL 609 How to throw a castnet.
- FL 611 Construction and operation of a floating Alaska salmon trap.

Grants

- FL 604 Graduate educational grants, academic year 1968-69.

Haddock

- FL 578 Haddock.

Hake

FL 538 Silver hake.

Income tax

FL 552 Estimated Federal income tax procedure for commercial fishermen: questions and answers.

Insurance

FL 499 Federal fishing vessel mortgage and loan insurance.

Jellyfish

FL 535 Jellyfishes and related animals.

Kosher fishes

FL 531 Food fishes with fins and scales.

Lamprey

FL 580 Sea Lamprey.

Limnology

FL 512 United States Fish and Wildlife Service publications in limnology, 1940-1960.

Lists

FL 359 Manufacturers of equipment for the fish processing industries.

FL 432 Fishery statistical publications of the Bureau of Commercial Fisheries.

FL 512 United States Fish and Wildlife Service publications in limnology, 1940-1960.

FL 522 Separates from the Commercial Fisheries Review.

FL 533 Bibliography of publications of the Branch of Technology, author index--1960.

FL 541 Aquatic biology and oceanography-- a selected list of books.

FL 561 List of Fish and Wildlife Service papers on physical and chemical oceanography, 1940-62.

FL 572 Author index of publications, addresses, translations, news releases, letters to editors, and letters to industry--1963, Bureau of Commercial Fisheries, Branches of Economics, Technology, and the Branch of Reports at Seattle.

FL 591 Fishery motion pictures.

FL 596 List of Circulars of the U.S. Fish and Wildlife Service.

FL 597 List of Fishery Bulletins of the U.S. Fish and Wildlife Service.

FL 598 List of fishery associations in the United States.

FL 601 List of fishermen's and fish shore workers' unions in the United States.

FL 612 List of fishery cooperatives in the United States, 1967-68.

FL 615 List of Fishery Leaflets of the U.S. Fish and Wildlife Service.

FL 613 Available leaflets on fisheries (subject index).

Loans

FL 499 Federal fishing vessel mortgage and loan insurance.

FL 574 Fishing vessel construction differential subsidy.

FL 585 Fisheries loans for vessels and gear.

Lobsters

FL 64 Construction and operation of lobster fishing gear.

FL 74 The American lobster (Homarus americanus).

FL 487 Spiny lobster gear and fishing methods.

FL 523 Spiny lobsters.

Mackerel

FL 373 Atlantic Coast mackerel purse seine.

FL 603 Atlantic mackerel fishery, 1804-1965.

Manuscript preparation

FL 559 Instructions for typing manuscripts to be printed at the Government Printing Office.

Marine protein concentrate

FL 584 Marine protein concentrate.

Marketing

FL 425 Household consumer preferences for breaded shrimp and breaded fish sticks. Part 2--Summary by farm and nonfarm, rural and city size groups.

Marking fish

FL 534 Marking and tagging fishes.

FL 549 Marking fish and invertebrates.

Meal

FL 359 Manufacturers of equipment for the fish processing industries.

FL 501 Fishery resources for animal food.

Menhaden

FL 412 Menhaden industry--past and present.

FL 521 The menhaden fishery of the United States.

Mosquitofish

FL 525 The mosquitofish, Gambusia affinis.

Motion pictures

FL 591 Fishery motion pictures.

Oils

FL 233 The fish liver oil industry.

FL 359 Manufacturers of equipment for the fish processing industries.

FL 528 How about the new marine oils?

Oceanography

FL 541 Aquatic biology and oceanography-- a selected list of books.

FL 561 List of Fish and Wildlife Service papers on physical and chemical oceanography, 1940-62.

Octopuses

FL 524 Cephalopods: cuttlefish, octopuses, squids.

Oysters

FL 498 Culture, handling, and processing of Pacific Coast oysters.

FL 607 The Mississippi oyster industry.

Pikes

FL 569 The true pikes.

Plankton

FL 583 Plankton.

Rains of fishes

FL 513 Rains of fishes.

Red tide

FL 506 The Florida red tide.

Refrigeration

FL 128 Refrigerated locker storage of fish and shellfish.

FL 359 Manufacturers of equipment for the fish processing industries.

FL 374 Freezing and canning king crab.

FL 427 Refrigeration of fish. Part 1--Cold storage design and refrigeration equipment.

FL 428 Refrigeration of fish. Part 2--Handling fresh fish.

FL 429 Refrigeration of fish. Part 3--Factors to be considered in the freezing and cold storage of fishery products.

FL 430 Refrigeration of fish. Part 4--Preparation, freezing, and cold storage of fish, shellfish, and precooked fishery products.

FL 431 Refrigeration of fish. Part 5--Distribution and marketing of frozen fishery products.

Salmon

FL 386 Pacific salmon drift gill netting.

FL 387 Commercial salmon trolling.

FL 563 Pacific salmon.

FL 611 Construction and operation of a floating Alaska salmon trap.

Scallops

FL 442 Sea scallop boats and gear.

Sea horse

FL 495 Sea horses.

Sea urchin

FL 511 The sea urchin fishery.

Seals

FL 546 Glossary of terms used in fur seal research and management.

Seaweeds

FL 469 Seaweeds and their uses.

Senses of fish

FL 132 Structure and senses of fishes.

Shipworms

FL 505 Shipworms and other marine borers.

Shrimp

FL 394 Gulf of Mexico shrimp trawl designs.

FL 446 Pacific Coast shrimp recipes.

FL 470 Double-rig shrimp trawling in the Gulf of Mexico.

FL 527 Brine shrimp.

FL 536 Recognizing important shrimps of the South.

FL 551 Shrimp farming.

FL 582 The bait shrimp industry of the Gulf of Mexico.

FL 589 The shrimp and the shrimp fishery of the southern United States.

Sponges

FL 490 Sponges.

Squid

FL 524 Cephalopods: cuttlefish, octopuses, squids.

Starfish

FL 520 Biology and methods of controlling the starfish, Asterias forbesi (Desor).

Statistics

FL 425 Household consumer preferences for breaded shrimp and breaded fish sticks. Part 2--Summary by farm and nonfarm, rural and city size groups.

FL 432 Fishery statistical publications of the Bureau of Commercial Fisheries.

FL 610 Statistics of the vessels documented as fishing craft 1957-66.

Note: Current fishery statistical leaflets; landings at certain ports; cold storage holdings of fishery products; daily, monthly, and annual summaries of fishery products are available upon request.

Sturgeons

FL 526 Sturgeons.

Tagging fish

FL 534 Marking and tagging fishes.

FL 549 Marking fish and invertebrates.

Taxes

FL 468 Excise tax exemptions granted to fishermen.

FL 552 Estimated Federal income tax procedure for commercial fishermen: questions and answers.

Technology

FL 533 Bibliography of publications of the Branch of Technology, author index--1960.

FL 572 Author index of publications, addresses, translations, news releases, letters to editors, and letters to industry--1963, Bureau of Commercial Fisheries, Branches of Economics, Technology, and the Branch of Reports at Seattle.

Trout

FL 555 The lake trout (Salvelinus namaycush).

Turtles

FL 492 Sea turtles of the United States.

MS. #1773