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United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment

Oversight Report on the U.S.-Canada East Coast Fishery Agreement and Boundary Treaty United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1980

Great Lakes Sea Lamprey Control Program United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography, Great Lakes, and the Outer Continental Shelf,1991

Marine Fishes of Arctic Canada Brian W. Coad,James D. Reist,2018-01-01 Marine Fishes of Arctic Canada is an accessible and up-to-date study on the diverse marine fish population existing in Canadian waters.

International Fishery Agreements United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1977

Introduction of Non-indigenous Species Into Existing Ecosystems United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oversight and Investigations,1991

The Great Lakes Fish and Wildlife Restoration Act of 1990 United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1990

Collected Reprints Southwest Fisheries Center (U.S.),1980

Great Lakes Water Quality Program United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography, Great Lakes, and the Outer Continental Shelf,1991

The Great Lakes Program United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography, Gulf of Mexico, and the Outer Continental Shelf,1994

Great Lakes Environmental Research United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography, Great Lakes, and the Outer Continental Shelf,1992

Further Research and Control of Sea Lampreys of the Great Lakes Area United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation,1952

Committee Study Resolution--Alaskan Fisheries Hearings United States. Congress. House. Committee on Merchant Marine and Fisheries,1939

Maritime Activities in Glacier Bay, Alaska United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1992

Oversight Report on the Magnuson Fishery Conservation and Management Act of 1976 United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1981

Fish and wildlife miscellaneous United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1983

Northwest Salmon Enhancement Program--salmon Interception United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1980

Arctic National Wildlife Refuge: Oil leasing issue United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1987

Calendar Year Report on the Implementation of the Fishery Conservation and Management Act of 1976 United States. National Marine Fisheries Service,1980

Fish and Wildlife Miscellaneous: Antarctic marine living resources United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1983

Arctic National Wildlife Refuge Development United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment,1988

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