# UNITED STATES DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE

# ORGANIZATIONS AND OFFICIALS CONCERNED WITH WILDLIFE PROTECTION: 1945

CIRCULAR 9

Marine Biological Laboratory

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UNITED STATES GOVERNMENT PRINTING OFFICE WASHINGTON: 1945



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Compiled by Samuel Robinson

Administrative Assistant, Division of Game Management, Fish and Wildlife Service

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#### INTRODUCTION

This is the forty-second edition of the directory of organizations and officials concerned with the protection of wildlife, including fishes. It is designed to meet the needs of officials charged with the administration and enforcement of fish and game laws, and is also for the convenient use of persons desiring to communicate with officials and organizations concerning wildlife conditions in the several States and Territories, the Canadian Provinces and Territories, Newfoundland, Mexico, the West Indies, Central America, and South America. Including chiefly the organizations that are National or State-wide in character, the directory follows the general form of previous editions.

Details regarding the seasons for migratory game bird hunting and restrictions thereon can be obtained from the Fish and Wildlife Service, Chicago 54, Ill.

Persons contemplating hunting or fishing trips should also communicate with the appropriate State officials for information on State laws or regulations. The fish and game laws of the several States and Canadian Provinces can be obtained on request to the proper officials, listed herein.

Communications concerning violations of the Federal fish and game laws and regulations should be addressed to the regional directors of the Fish and Wildlife Service in the several areas, listed on page 3, or to the Director, Fish and Wildlife Service, Chicago 54, Ill.

<sup>&</sup>lt;sup>1</sup>Previous editions, as follow, can be consulted at many public libraries: Those issued by the United States Department of Agriculture, 1900-14, in Circulars of the Bureau of Biological Survey; 1919-26, in Decaments of the Bureau of Biological Survey; 1919-26, in Department of Agriculture Circulars; and 1927-38 (with the exception of 1932, when no edition was published), in Miscellaneous Publications of that Department; and those issued by the Department of the Interior, for 1939, in the Wildlife Circular series of the Bureau of Biological Survey, for 1940 in the same series, but by the Fish and Wildlife Service, and for 1942 in the Circular series of the Fish and Wildlife Service. No directories were published for 1941, 1943, and 1944.

### UNITED STATES GOVERNMENT ORGANIZATIONS

Migratory Bird Conservation Commission.

[Considers and passes upon lands and waters recommended by the Secretary of the Interior for purchase or rental for use as migratory bird refuges and fixes the price at which such area or areas may be purchased or rented.] Chairman, Harold L. Ickes, Secretary of the

Interior.

Interior.
Clinton P. Anderson, Secretary of Agriculture.
Henry A. Wallace, Secretary of Commerce.
George L. Radcliffe, United States Senate.
C. Wayland Brooks, United States Senate.
John J. Cochran, House of Representatives.
Walter Ellsworth Brehm, House of Representa-

Secretary, Rudolph Dieffenbach, Fish and Wild-life Service, Department of the Interior, Chicago 54, Ill.

# Senate Special Committee on Conservation of Wildlife Resources.

Wildlife Resources.
Chairman, Wallace H. White, Jr., of Maine.
Josiah W. Bailey, of North Carolina.
Harry F. Byrd, of Virginia.
Pat McCarran, of Nevada.
Homer Ferguson, of Michigan.
Scott W. Lucas, of Illinois.
Guy Cordon, of Oregon.
Secretary, Carl D. Shoemaker, 117-B Senate
Office Building, Washington, D. C.

#### House Select Committee on Conservation of Wildlife Resources.

Chairman, A. Willis Robertson, of Virginia. Schuyler Otis Bland, of Virginia.

James P. Richards, of South Carolina.

John D. Dingell, of Michigan.

John J. Cochran, of Missouri.

Herbert C. Bonner, of North Carolina.

J. Hardin Peterson, of Florida.

Virgil Chapman, of Kentucky.

Herry M. Jackson, of Washington.

John W. Flannagan, Jr., of Virginia.

August H. Andresen, of Minnesota.

Homer D. Angell, of Oregon.

C. W. (Runt) Bishop, of Illinois.

Walter E. Brehm, of Ohio.

Bettrand W. Gearhart, of California.

Robert K. Henry, of Wisconsin.

Robert K. Henry, of Wisconsin.

Clerk, Elizabeth Bond, 448 House Office Building,

Washington, D. C.

Publications.—Hearings (annual); report to the

Congress (biannual).

#### UNITED STATES DEPARTMENT OF THE INTERIOR

Secretary, Harold L. Ickes.

# Fish and Wildlife Service, Chicago 54, Ill.

[The Fish and Wildlife Service was established June 30, 1940, by consolidation of the former Bureau of Biological Survey and the Bureau of Fisheries. Jurisdiction over game and other birds and mammals was authorized by the Lacey Act, approved May 25, 1900, as amended. Lacey Act, approved May 25, 1900, as amended, and over birds migrating between the United States, Canada, and Mexico, by the Migratory Bird Treaty Act, approved July 3, 1918, as amended. It administers the Migratory Bird Treaty Act, of July 3, 1918, as amended; the Migratory Bird Conservation Act, of February 18, 1929, as amended; the Migratory Bird Uniting Stamp Act, of March 16, 1934, as amended; the act of March 16, 1934, providing for coordination of wildlife activities; the Lacey Act, of May 25, 1990, as amended; the act of June 8, 1940, providing for the protection of the bald eagle; the act of September 2, 1937, providing Federal aid to wildlife restoration; the act of May 20, 1926, as amended, to regu-

Fish and Wildlife Service-Continued.

late interstate transportation of black bass; the Whaling Treaty Act of May 1, 1936; and other acts of Congress.

In August 1942, headquarters of the Fish and Wildlife Service were removed to Chicago, Ill., and this, therefore, unless otherwise stated, is the address of its offices and officials listed

Director, Ira N. Gabrielson.

Assistant directors:
Albert M. Day.
Charles E. Jackson.

Chief counsel, Donald J. Chaney.

Special assistant to the director, Hilary J. Deason.

Division of:

Administration.
Chief, W. R. Dillon.
Assistant chiefs, Thos. E. Jacoby and S. C.

Accounts, David T. Shepard.
Personnel, acting in charge, Thos. E. Jacoby.
Records and communications, Thomas J. Kelley.

Procurement, Budgetary control, Edith J. Smith. Equipment engineer, Rudolph O. Gustafson.

Information. Chief, Frank Dufresne.

Chief, Frank Duffesne.
Alaska Fisheries.
Chief, Ward T. Bower.
Assistant chief, Paul E. Thompson.
General manager of Pribilof Islands, Edward
C. Johnston, 706 Federal Building, Seattle
4, Wash.

Fishery Biology.
Chief, Elmer Higgins.
Assistant chief, Edward W. Bailey.
North Atlantic fishery investigations, William C. Harrington, 71 Mount Auburn
Street, Cambridge 38, Mass.
Middle Atlantic fishery investigations, WilMiddle Atlantic fishery investigations, WilVork 7, N.
Shrimp investigations, William W. Anderson,
1609 Masonic Temple, New Orleans 12,
La.

La.

North Pacific fishery investigations, Joseph
T. Barnaby, 2725 Montlake Boulevard,
Seattle 2, Wash,
Alaska fishery investigations, acting in charge,
Edwin H. Dahlsren, 2725 Montlake Boulevard,
Seattle, Wash,
South Pacific fishery investigations, Oscar E.
Sette, 450 B, Jordan Hall, Stanford Uni-

Great Lakes fishery investigations, John Van Oosten, University Museums, Ann Arbor,

Mich.

Mich.
Water quality investigations, Max M. Ellis,
101 Willis Avenue, Columbia, Mo.
Aquicultural investigations, Herbert S.
Davis, Kearneysville, W. Va.
Shellfish investigations, Paul S. Galtsoff,
College Park, Md.

Game-fish and Hatcheries. Chief, Milton C. James. Assistant chief, O. Lloyd Mechean. Superintendent of fish distribution, Edward J. Douglass.

Commercial Fisheries, New Interior Building, Washington 25, D. C. Chief, Andrew W. Anderson, Assistant chief, Fred F. Johnson (on fur-

Tough: The Committee of the Committee of

Fish and Wildlife Service-Continued.

sh and Wilding Service—Continued:

Murket News offices:
Boston, Mass. (253)/2 Northern Avenue,
B. E. Lindgren,
Chicago, Ill. (200 N. Jefferson Street,)
Jacksonville, Fia. (221 W. Adams Street,
C. D. Stewart, (2400 Dectus Street)

C. D. Stewart.)
New Orleans, La. (1100 Decatur Street,
Mrs. L. D. Peterson.)
New York, N. Y. (155 John Street.)
Seattle, Wash. (421 Bell Street Terminal,
E. C. Hinsdale.)
Technological laboratories:
College Park, Md. (P. O. Box 128, Hugo
W. Nilson.)
Vashika, Magka (P. O. Box 647 Lyle K.
Vashika, Magka (P. O. Box 647 Lyle K. Ketehikan, Alaska (P. O. Box 647, Lyle K.

Ketchikan, Alaska (P. O. Box 647, Lyle K. Anderson.)

Mayaguez, Puerto Rico (P. O. Box 1345, Wm. S. Hamm.)

Seattle, Wash. (2725 Montlake Blvd., Maurice E. Stansby.)

Federal Aid in Wildlife Restoration. Chief, Robert M. Rutherford.

Lands and structures,

Program planning, Edward E. Ripper.

Apportionments and statistics, Harold T. Smithers.

Smithers.

Game Management.
Chief, W. E. Crouch.
Assistant chief, in charge of game management agents, Chester A. Leichbardt.
Law enforcement, F. P. Callaghan.
Importations and permits, Talbott Den-

nead.

Alaska game law administration,

Alaska Game Commission, Juneau, Alaska. [Established under the Alaska Game Law of January 13, 1925, as amended July 1, of January 13, 1925, as amended July 1, 1943; acts an andvisory capacity to the Secretary of the Interior in the formulation of regulations for Alaska on game, birds, game fishes, and land fur-bearing animals. The executive officer is the representative of the Fish and Wildlife Service resident in Alaska.

Service resident in Alaska, I First judicial division, Earl N. Ohmer, chairman, Petersburg. Second judicial division, Frank P. Wil-liams, St. Michael, Alaska; also, 1382 Thirty-third Avenue South, Seattle 44, Wash

Third judicial division, Andrew A. Simons, Lakeview, via Seward.
Fourth judicial division, Gordon Springbett, Fairbanks.

Dett, Fairbanks.
Executive officer and secretary of commission, Frank W. Hynes, Juncau (representative of Fish and Wildlife Service resident in Alaska.)
Publications.—Mammals and Birds of Alaska; regulations relating to game, land fur animals, and birds (annual).

Lands.
Chief, Rudolph Dieffenbach,
Assistant chief, in charge of surveys and
maps, Arthur A. Riemer.
Appraisals and contracts, Albert J. Rissman,
Predator and Rodent Control.
Chief, Dorr D. Green,
Assistant chief, William E. Riter.

Wildlife Refuges.
Chief, J. Clark Salyer II.
Assistant chief, Arthur C. Elmer. Operations,-

Land management, William T. Krummes. Habitat improvement, Richard E. Griffith. Structures, William V. Taylor. Wildlife Research. Chief, Clarence Cottam.

Chief, Charence octam.
Assistant chief, in charge of cooperative units
and forest wildlife, Leo K. Couch.
Biological surveys, H. H. T. Jackson, United
States National Museum, Washington,

Fur resources, Frank G. Ashbrook. Distribution and migration of birds, Frederick C. Lincoln, New Interior Building, Washington 25, D. C.

Wildlife on Indian lands, Clifford H. Presnall,

Fish and Wildlife Service Continued.

Regional director

Region 1 (Western: California, Idaho, Mon-tana, Nevada, Oregou, Washington), Leo L. Laythe, 600 Weatherly Building, Portland

14, Oreg.
Region 2 (Southwestern: Arizona, Colorado, Kansas New Mexico, Oklahoma, Texas, Utah, Wyoming), John C. Gatlin, P. O. Box 1306, Albuquerque, N. Mex.
Region 3 (North Central: Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Wisconsin), Osear II. Johnson, 282 Plymouth Building, Minneapolis 2, Minn.
Region 4 (Southeastern: Alabuma, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi), North Carolina, South Carolina, Tennessee), James Silver, 310 Glenn Building, Atlanta 3, Ga.

Tennessee), James Silver, 310 Glenn Build-ing, Atlanta 3, Ga. Region 5 (Northeastern: Connecticut, Dela-ware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, Vir-ginia, West Vignina), S. Barry Locke, 1105 Blake Building, 59 Temple Place, Boston 11,

Region 6 (Alaska), Frank W. Hynes, P. O. Box 2021, Juneau, Alaska.

Washington Liaison Office, New Interior Build-ing, Washington 25, D. C. Liaison officer, John R. Gardner. Publications. — Annual report; text of Federal laws and regulations on wildlife and fisheries; North American Fauna; Fishery Bulletin; con-servation research reports; bulletins; circulars; leaflets; posters on open seasons on migratory game birds and on the wigesters, bird having game birds and on the migratory bird hunting stamp.

Office of Fishery Coordination, New Interior Building, Washington 25, D. C.

[Established by Executive order, July 21, 1942, for the purpose of coordinating fishery informafor the purpose of coordinating lishery informa-tion from Federal, State, and local agencies; to make recommendations looking to the maxi-mum efficiency of the fishery industries for war production; and to furnish information to this end. Issues and administers orders, with the consent and at the request of industry, to promote production.] Coordinator of fisheries, Harold L. Ickes, Secre-

tary of the Interior. Deputy coordinator, Ira N. Gabrielson.

Assistant deputy coordinator, Charles E. Jackson.

Special assistant to the deputy coordinator, Hilary J. Deason.

Principal administrative officer, John R. Gardner. Chief counsel, John P. Dalzell.

Coordination officers:

Coordination officers:
Elmer Higgins.
Milton C. Jamess.,
Andrew W. Anderson,
Economic facilities, Richard A. Kahn,
Materials facilities, John R. Webster,
Vessels, Edward A. Power,
Information, Rachel L. Carson.

National Park Service, Chicago 54, Ill.

[Administers laws for the protection of wildlife in the national park and national monument

the national park and national monus system.]
Director, Newton B. Drury.
Associate director, A. E. Demaray.
Associate director, A. E. Demaray.
Associate director, Hillory A. Tolson.
Chief counsel, Jackson E. Price.
Chief of lands, Conrad L. Wirth.
Chief naturalist, Carl P. Russell.
Chief historian, Herbert E. Kahler.
Chief enginer, Oliver G. Taylor.
Chief landscape architect, Thomas C. Vint.
Chief forester, John D. Coffman.
Supervisor of concessions, Charles L. Gable.
Editor-in-chief, Isabelle F. Story.
Finance officer, P. P. Patraw.
Personnel officer, Hugh M. Miller.
Chief clerk, Roger M. Rittase.

National Park Service-Continued.

Superintendent, National Capital Parks, Irving Root, National Capital Parks, Washington,

B. C. Regional directors:
Region 1, Thomas J. Allen, 5th and Canary Streets, Richmond, Va.
Region 2, Lawrence C. Merriam, Keeline Building, Omaha 2, Nebr.
Region 3, Miner R. Tillotson, Box 1728, Santa Fe, N. M. A. Tomlinson, 601 Sheldon Building, San Francisco 5, Calif.

Publications.—Annual report; Fauna of the National Parks; descriptive booklets on historic areas; popular studies; miscellaneous publications.

#### UNITED STATES DEPARTMENT OF AGRICULTURE

Secretary, Clinton P. Anderson.

Forest Service, Washington, D. C.

[The Forest Service administers the national forests and is responsible for the management of national forest resources, of which wildlife is one; it cooperates with Federal and State offione; it cooperates with redera and state on-cials in the enforcement of game laws on the national forests and in the development and maintenance of wildlife resources thereon.]

Chief, Lyle F. Watts.

Assistant chief, in charge of National Forest Administration, C. M. Granger.

Chief, Division of Wildlife Management, Lloyd W. Swift.

Assistant chief, James N. Templer,

National forest regions

'ational forest regions:
Region I (Northern):
Regional forester, P. D. Hanson, Federal
Building, Missoula, Mont.
Chief, Division of Wildlife and Range Management, C. A. Joy.
Wildlife management,
Regional forester, John W. Spencer, Post
Regional forester, John W. Spencer, Post
Chief, Division of Wildlife and Range Management, Earl D. Sandvig,
Wildlife management, Barry C. Park.

Wildlife management, Barry C. Park.

Region 3 (Southwestern) negion 3 (Southwestern):
Regional forester, Frank C. W. Pooler, Post
Office Building, Albuquerque, N. Mex.
Chief, Division of Wildlife and Range Management, P. V. Woodhead.
Wildlife management,
Region 4 (Internountain):

Regional (Internounant).
Regional forester, William B. Rice, Forest
Service Building, Ogden, Utah.
Chief, Division of Wildlife and Range Mangement, Clarence E. Favre

Region (California):
Region 5 (California):
Region 5 (California):
Regional forester, S. B. Show, Appraiser's
Building, San Francisco 11, Calif.
Chief, Division of Wildlife and Range Management, F. P. Cronemiller.

Wildlife management,

Wildlife management, Region 6 (Northern Pacific): Regional forester, Horace J. Andrews, Post Office Building, Portland, Oreg. Chief, Division of Wildlife and Range Man-agement, Lynn H. Douglas. Wildlife management, Glenn E. Mitchell. Region 7 (Eastern): Regional Insection, R. M. Evans, Bankers

Region 7 (Eastern):
Rocional forceter, R. M. Evans, Bankers Recurity Building, Philadelphia, Pa.
Chief, Division of Timber, Wildlife, and Range Management, M. A. Mattoon, Wildlife management, T. C. Fearnow.
Region S (Southern):
Regional forester, Joseph C. Kircher, Glenn Building, Atlanta, Ga.
Chief, Division of Timber, Wildlife, and Range Management, L. L. Bishop, Wildlife management, Floyd M. Cossitt.
Regional forester, Jay II. Price, Madison Building, Milwaukee, Wis.

Forest Service—Continued. National forest regions-Continued.

Chief, Division of Recreation, Lands, Wild-life, and Range Management, R. R. Hill. Wildlife management, \_\_\_\_\_\_.

Region 10 (Alaska): Regional forester, B. Frank Heintzleman, Juneau

Chief, Division of Wildlife and Range Man-agement, Wellman Holbrook. Wildlife management, \_

Publications. — Annual report; statistical bul-letins; farmers' bulletins; technical bulletins; department bulletins; statistics on forest game mammals; circulars; leaflets; yearbook sepa-rates; posters; miscellaneous publications.

# Soil Conservation Service, Washington, D. C.

[The Soil Conservation Service is charged with The Soil Conservation Service is charged with the execution of all physical land-use programs that involve operations by the Department of Agriculture on farms and ranches, including crosion control, agricultural phases of flood control, farm forestry, the development of drainage and irrigation, and submarginal land purchase and development. In each of these activities attention is devoted to the maximum development of wildlife habitat compatible with the primary use of the land.]

Chief, Hugh H. Bennett.

Chief, in charge of operations, A. E. Jones. Chief, Biology Division, Edward H. Graham.

Soil Conservation Service regions: Region 1 (Northeastern):

Region I (Northeastern):
Regional conservator, Austin L. Patrick,
Upper Darby, Pa.
Regional biologist, Frank C. Edminster.
Region 2 (Southeastern):

Regional conservator, T. S. Buie, Spartan-

Regional conservator, T. S. Buie, Spartanburg, S. C. Regional biologist, Verne E. Davison.
Region 3 (Upper Mississippi):
Regional conservator, R. H. Musser, Milwauker, Willensen biologist, Warren W. Chase.
Regional biologist, Warren W. Chase.
Regional conservator, L. P. Merrill, Ft. Worth, Texas.
Regional biologist, P. Regional conservator, A. E. McClymonds, Lincoln, Nebr.
Regional biologist, Marvin S. McMurtrey.
Regional biologist, Marvin S. McMurtrey.
Regional conservator, A. E. McClymonds, Lincoln, Nebr.

Regional conservator, Cyril Luker, Albu-querque, N. Mex. Regional biologist, A. E. Borell. Region 7 (Pacific Coast):

Regional conservator, J. H. Christ, Portland, Regional biologist, Richard M. Bond.

Publication. - Soil Conservation (monthly).

# NATIONAL RESEARCH COUNCIL

Constitution Avenue and Twenty-first Street, N. W., Washington, D. C. Chairman, Ross G. Harrison.

Executive secretary, William H. Kenerson.

Committee on Wildlife: Chairman, E. Laurence Palmer, Cornell University, Ithaca, N. Y.

### INTERNATIONAL FISHERIES COMMIS-SION, UNITED STATES AND CANADA

Chairman, G. W. Niekerson.
Secretary, Edward W. Allen, Northern Life Tower.
Scattle, Wash.
Charles E. Jackson, Fish and Wildlife Service, Department of the Interior, Washington 25, D. C.
A. J. Whitmore, Department of Fisheries, Ottawa,
H. A. Dundon, Director of Investigations, Fisheries
Hall No. 2, University of Washington, Scattle,
Wash.

Wash.

# INTERNATIONAL PACIFIC SALMON FISHERIES COMMISSION

Chairman, Edward W. Allen, Northern Life Tower,

Chairman, Edward W. Allen, Northern Life Tower, Seattle, Wash.
Secretary, A. J. Whitmore, Department of Fisheries, Ottawa, Ontario, Canada.
Fred J. Foster, Smith-Tower, Seattle, Wash.
A. L. Inger, Foot of Gore Avenue, Vancouver, British Columbia, Canada.
Charles E. Jackson, Fish and Wildlife Service, De-partment of the Interior, Washington 25, D. C.
Tom Reid, Member of Parliament, 740 Columbia Street, New Westminster, British Columbia, Canada.

Canada. Director of Investigations, B. M. Brennan, 817 West Fulton Avenue, Seattle, Wash.

#### THE PANAMA CANAL

[By authority of Executive orders relative to police powers and hunting in the Canal Zone, the Gov-ernor of the Panama Canal issues orders and regulations concerning hunting in the Canal Zone.

Chief of office and general purchasing officer, B. F. Burdick, Washington, D. C. Assistant chief of office, J. G. Hughes, Washington,

Assistant to chief of office, F. B. Heimer, Washington, D. C.

Executive secretary, Col. F. II. Wang, Balboa Heights, Canal Zone.

### GENERAL NON-GOVERNMENT ORGANIZATIONS

#### American Bison Society.

President, Edmund Seymour, 11 Park Place, New York, N. Y. Secretary, M. S. Garretson, 3150 Decatur Avenue, Bronx, New York, N. Y.

American Fisheries Society, Investment Building, Washington, D. C

President, John Van Oosten, University Mu-seums, Ann Arbor, Mich. Secretary, R. P. Hunter, State Board of Fisheries and Game, State Office Building, P. O. Box 1495, Hartford I, Conn.

Publication .- Transactions (annual).

### The American Forestry Association.

President, W. S. Rosecrans, Los Angeles, Calif. Executive secretary, Ovid Butler, 919 Seven-teenth Street, N. W., Washington 6, D. C. Publication.—American Forests (monthly).

#### American Nature Association.

President, Arthur Newton Pack, Abiquiu, N. Mex. Secretary, Richard W. Westwood, 1214 Sixteenth Street, N. W., Washington, D. C. Treasurer, James A. O'Hearn, 74 Trinity Place, New York, N. Y. Publication.—Nature Magazine (10 issues a woord)

year).

#### American Ornithologists' Union, Inc.

President, James L. Peters, Museum of Compara-

tive Zoology, Cambridge, Mass. Secretary, Lawrence E. Hicks, Ohio State University, Columbus, Ohio. Treasurer, J. Fletcher Street, 1120 Locust Street,

Philadelphia, Pa.
Philadelphia, Pa.
Publications.—The Auk (quarterly); Check-list
of North American Birds; miscellaneous bulletins.

#### American Society of Mammalogists, Inc.

President, E. R. Hall, University of Kansas, Lawrence, Kans.

Lawrence, Aans.
Corresponding secretary, Emmet T. Hooper, Museum of Zoology, Ann Arbor, Mich.
Recording secretary, Seth B. Benson, Museum of Vertebrate Zoology, Berkeley, Calif.
Treasurer, Viola S. Schantz, Fish and Wildlife Service, United States National Museum, Washington, D. C.
Publications.—Journal of Mammalogy (quart-

erly); monographs.

# American Wildlife Institute, Investment Building, Washington, D. C.

President, Frederic C. Walcott. Vice president, F. B. Davis, Jr.

Secretary,———.
Publications.—Proceedings North American Wild-

life Conference; Ducks, Geese, and Swans of North America; Canvasback on a Prairie Marsh; Wolves of North America.

#### Association of Middle Atlantic Game and Fish Commissioners.

President, H. J. Burlington, Board of Fish and Game Commissioners, Trenton 7, New Jersey.

#### Association of Midwest Fish and Game Commissioners.

President, William J. Lowe, Game and Fish Com-missioner, Bismarck, N. Dak. Secretary, Paul T. Gilbert, Game, Forestation, and Parks Commission, Lincoln 9, Nebr.

#### Boone and Crockett Club.

President, Frederic C. Walcott, American Wild-life Institute, Investment Building, Washing-

ton, D. C. Secretary, Dean Sage, Jr., 370 Lexington Avenue, New York, N. Y.

Brotherhood of the Jungle Cock.

President, Paul Kelly, State Office Building,
Raleigh, N. C.

Radeigh, X. C. Radeigh, W. Brooks, Jr., 514 Munsey Building, Baltimore, Md. Chairman, board of directors, Frederic C. Wal-cott, Investment Building, Washington, D. C.

#### Camp Fire Club of America, Inc.

President, Donald C. Howe, 510 Park Avenue,

New York, N. Y.
Vice president, Dr. L. M. Waugh, 931 Fifth Avenue, New York, N. Y.
Secretary, Robert G. Calder, 50 Union Square,
New York, S. Y.

Treasurer, Kingsley Birdsall, 50 Union Square, New York 3, N. Y. Acting chairman, Marshall McLean, 350 Madison Avenue, New York, N. Y. Publications.—Baeklog (quarterly); Yearbook.

Charles Lathrop Pack Forestry Foundation, 1214 Sixteenth Street, N. W., Washington, D. C. President, Randolph G. Pack. Secretary, Thomas Gill.

Publications,-Forestry papers (occasional).

# Conservation Law Enforcement Chiefs Association. President, Henry A. Teal, Conservation Department, Albany, N. Y.

President, Henry A. Teal, Conservation Department, Albany, N. Y.
Vice president, Harold N. Gibbs, Department of Agriculture and Conservation, State House, Providence, R. I. Secretary-treasurer, W. C. Shaffer, Pennsylvania Game Commission, Harrisburg, Pa.

## Cooper Ornithological Club, Inc.

President, Howard Robertson, 157 Wilton Drive, Los Angeles, Calif. Secretary, George Willett, Los Angeles Museum, Los Angeles, Calif. Tressurer, John McB. Robertson, Buena Park,

Calif.

Business manager, W. Lee Chambers, Robinson Road, Topanga, Calif. Northern division

President, Robert C. Miller, California Academy of Sciences, Golden Gate Park, San Francisco, Calif.
Sceretary, Hilda W. Grinnell, Museum of Vertebrate Zoology, Berkeley, Calif.

Southern division:

Southern division:
President, A. J. Van Rossem, 2205 W. Adams
Street, Los Angeles, Calif.
Secretary, Walter W. Bennett, 5617 Harcourt.
Avenue, Los Angeles, Calif.
Publications,—The Condor (bimonthly); Pacific-

Coast Avifauna (occasional),

Ducks Unlimited, Inc., National headquarters, 342 | Madison Avenue, New York, N. Y., Western office, 231 South LaSalle Street, Chicago, Ill.; Pacific Coast office, 531 Russ Building, San Francisco, Calif. Constraint of Natural Resources Committee: National co-chairmen, Mrs. Osear Palmour,

President, A. C. Glassell, P. O. Box 73, Shreveport, La.

Secretary, William R. O'Donnell, Shearson-Ham-mill Company, 208 South LaSalle Street, Chicago, Ill.
Treasurer, George W. Mason, Nash-Kelvinator
Corporation, Detroit, Mich.

Corporation, Detroit, Mich.
Regional vice presidents:
At large, Stuart Logan, Room 510, 208 South
Lassale Street, Chicago, Ill.
Pacific region, John B. Coleman, 425 Russ
Building, San Francisco, Calif.
West central region, Lawrence C. Phipps, Sr.,
610 Denver National Building, Denver, Colo.
Mississippi region, Roland M. Hoerr, 706 Olive
Street, St. Louis, Mo.
Atlantic region, Robert A. Leeson, 10 High
Street, Boston, Mass.
Publication.—Ducks Unlimited Quarterly.

#### Eastern Bird Banding Association.

President, C. Brooke Worth, serving with United States armed forces.

First vice president and president pro tem., Harold B. Wood, 3016 North Second Street, Harrisburg, Pa.

Harrisburg, Pa. Secretary, Horace Groskin, 210 Glenn Road, Ard-more, Pa. Treasurer, Robert K. Ungemah, 10 Jackson Ave-nue, White Plains, N. Y. Editor, Geoffrey Gill, 24 Overlook Drive, Hunt-ington, Long Island, N. Y. ing (cooperative quarterly).

#### Ecological Society of America.

President, R. F. Griggs, George Washington University, Washington, D. C. Secretary, W. A. Drever, University of Cincin-nati, Cincinnati 21, Ohio. Publications.—Ecology (quarterly); Ecological Monographs (quarterly); Bulletin (quarterly).

# Emergency Conservation Committee.

Chairman, Mrs. C. N. Edge, 767 Lexington Avenue, New York 21, N. Y.

Publications.—Occasional pamphlets.

### Federation of Western Outdoor Clubs.

President, Edward J. Hughes, 1405 S. W. Wash-President, Edward J. Hughes, 1405 S. W. Washington, Portland, Oreg. Secretary-treasurer, Martha K. Darcy, 2809 S. E. Stephens, Portland, Oreg. Publication.—Western Outdoor Quarterly.

Game Conservation Society, Inc., 1819 Broadway, New York 23, N. Y

New 10fk 25, N. 1.

President and treasurer, A. O. Macfarland, Flushing, Long Island, N. Y.

Vice president and secretary, Amos L. Horst, New York, N. Y.

Publications. — Game Breeder and Sportsman (monthly); Pheasaut Breeding Manual; Quail Breeding Manual; Guail Breeding Manual; Guril Breeding Manual; More Waterfowl; Small Refuges for Waterfowl. More Waterfowl; Small Refuges for Waterfowl.

Garden Club of America, 598 Madison Avenue, New York 22, N. Y.

President, Mrs. Harry T. Peters, 270 Park Avenue, New York, N. Y., and Islip, Long Island, N. Y.

Corresponding secretary, Mrs. Henry C. Taylor, 21 East 79th Street, New York., and Cold Spring Harbor, Long Island, N. Y. Treasurer, Mrs. Melvin E. Swain, 40 Central Park South, New York, N. Y., and Wakefield, P. I.

Publication.—The Garden Club of America Bulletin.

Street, N. W., Washington 6, D. C.
President, Mrs. LaFell Dickinson.
Conservation of Natural Resources Committee:
National co-chairmen, Mrs. Oscar Palmour,
College Park, Ga., and Mrs. Bertram P.
Thomas, 1616 Eighth Avenue, Seattle, Wash.
Publications.—General Federation Clubwoman
(monthly): pamphlets and programs on war
service, peace and post-war planning, international relations, American citizenship, American home, education, art, public health, agriculture, and conservation of natural resources. culture, and conservation of natural resources.

#### Guardians of the River.

President, Thomas W. Pangborn, Hagerstown, Md

Executive secretary, J. Hammond Brown, The News-Post, Baltimore, Md. Treasurer, Charles N. Harsh, Williamsport, Md.

Inland Bird Banding Association.

Acting president, C. C. Ludwig, Wilson Building, Lansing, Mich.
Secretary, O. A. Stevens, State College, Fargo,

N. Dak.

N. Dak.
Treasurer, Michael J. Magee, 603 South Street,
Sault Ste, Marie, Mich.
Publication.—The Inland Bird Banding News (bimonthly).

#### International Association of Game, Fish, and Conservation Commissioners.

President, P. J. Hoffmaster, Michigan Conservation Commission, Lansing, Mich. Secretary-treasurer, R. P. Holland, 515 Madison Avenue, New York 22, N. Y.

#### International Committee for Bird Preservation-Pan-American Section.

[Includes representatives of leading scientific nucludes representatives of leading scientific and conservation societics in Argentina, Bolivia, Brazil, Canada, Chile, Ecnador, Mexico, Para-guay, Peru, and the United States,] Chairman, Hoyes Lloyd, 582 Mariposa Avenue, Rockcliffe Park, Ottawa, Ontario, Canada, Secretary, Carl W. Buchheister, National Audu-bon Society, 1006 Fifth Avenue, New York 28, N. Y

International Wildlife Protection - American

Committee.

Chairman, executive committee, Childs Frick, American Museum of Natural History, New York 24, N. Y. Secretary, W. Reid Blair, Zoological Park, New York 60, N. Y.

Publications—Oceasional papers.

Izaak Walton League of America, Eighteenth Floor, La Salle Hotel, Chicago 2, Ill.

President, Paul Clement, 2550 Pillsbury Street,

Minneapolis, Minn Vice president, Dr. Ferd Brown, Western Surety Bullding, Sioux Falls, S. Dak. Bullding, Sioux Falls, S. Dak. Vice president, C. M. Bryant, St. John, N. Dak. Vice president, William L. Finley, Route 10, Portland, Oreg

Vice president, Cliff R. Hallowell, 732 Fenelon Place, Dubuque, Iowa.
Vice president, Dr. Lewis Radeliffe, 5600 32nd
Street, N. W., Washington 15, D. C.
Secretary, Earl H. Gromer, 504 Tower Building,
Elgin, H. Harryer, Motor Wheel Cor-

Trasurer, Harry F. Harper, Motor Wheel Corporation, Lansing 3, Mich.
Executive director, Kenneth A. Reid.
Publications.—Outdoor America (eight issues);
miscellaneous pamphlets.

Midwest Game Law Enforcement Association.

President, Robert C. Sparks, Department of Conservation, Springfield, Ill. Secretary, Ruth Kiley

National Association of Angling and Casting Clubs. President, R. G. Miller, Huntington Beach, Calif. Executive secretary, W. R. Collins, P. O. Box 1919, Chicago, Ill. National Audubon Society, 1006 Fifth Avenue, New | New York Zoological Society, Inc. - Continued. York 28, N. Y.

President, John H. Baker. Vice president, Carl W. Buchheister. Secretary, James J. Murray, Lexington, Virginia. Treasurer, Guy Emerson. Publications.—Audubon Magazine (bimonthly); bulletins; leaflets; scientific monographs; news releases; News on the Wing (for children); School Nature League bulletins.

#### National Bird Society, Inc.

President, Delmar L. Thornbury, 320 South Forty-sixth Street, Philadelphia 43, Pa. Secretary, Hon. Thomas V. Malley, Patchogue,

Publications .- Miscellaneous pamphlets.

#### National Committee on Wildlife Legislation.

Chairman, E. Lee LeCompte, Munsey Building, Baltimore, Md. Secretary, Seth Gordon, Pennsylvania Game Com-mission, Harrisburg, Pa.

#### National Conference of Conservation, Education, and Publicity Directors.

President, Secretary, Townsend Godsey, Hollister, Mo.

National Council of State Garden Clubs, Inc., The Roosevelt, at Madison Avenue and Forty-fifth Street, New York, N. Y.

Street, New York, N. Y.
President, Mrs. Joseph H. Brewer, Pantlind
Hotel, Grand Rapids, Mich.
Corresponding secretary, Mrs. Varner Beall
Stevens, 55 Lafayette Avenue, N. E., Grand
Rapids, Mich.
Treasurer, Mrs. Randall D. Warden, 471 Ridge
Street, Newark, N. J.
Conservation Committee:
Chairman, Mrs. Clarence Avery, 1560 Wellesley Drive, Detroit, Mich.
Publication.—The Bulletin.

# National Parks Association, 1214 Sixteenth Street, N. W., Washington 6, D. C.

President, William P. Wharton. Executive secretary, Devereux Butcher. Publications.—National Parks Magazine (quarterly); news service leaflet (occasional).

# National Society of the Daughters of the American Revolution, Administration Building, 1720 D Street, N. W., Washington 6, D. C.

President general, Mrs. Julius Young Talmadge. Conservation Committee: National chairman, Mrs. Nathan R. Patterson, 1223 East 27th Street, Tulsa, Okla.

National Wildlife Federation, 1212 Sixteenth Street, N. W., Washington 6, D. C.

Honorary president, Jay N. Darling, Des Moines,

10wa. President, David A. Aylward, 20 Spruce Street, Boston, Mass. Vice presidents: William L. Finley, Route 10, Portland, Oreg. Chies P. Plummer, Cheyenne, Wyo. Colin McF. Reed, Washington, Pa. Assistant sceretary, Dorothy Gleason, Boston,

Mass.

Mass.

Business manager and treasurer, L. W. Wendt,
Washington, D. C.

Publications. — Conservation News about the
Country (irregular); Wildlife Poster Stamps (annual).

# New York Zoological Society, Inc.

President, Fairfield Osborn, 630 Fifth Avenue,

New York, N. Y.

First vice president, Alfred Ely, 630 Fifth Avenue,
New York, N. Y.

New York, N. Y.
Second vice president, Laurance S. Rockefeller,
630 Fifth Avenue, New York, N. Y.
Secretary, Harold J. O'Connell, 630 Fifth Avenue,
New York, N. Y.
Treasurer, Cornelius R. Agnew, Franklin Savings
Bank, New York, N. Y.

Executive secretary of Zoological Park, John Tee-Van, Zoological Park, Bronx, New York, N. Superintendent of maintenance and construction, Millward W. Heath, Zoological Park, Bronx, New York, N. Y.

New York, N. Y.
Currator of manmals, Claude W. Leister, Zoological Park, Bronx, New York, N. Y.
Curator of birds, Lee S. Crandall, Zoological Park, Bronx, New York, N. Y.
Technical consultant, Jean Delacour, Zoological Park, Bronx, New York, N. Y.
Publications.—Animal Kingdom (formerly The Bulletin) (bimonthly); Zoologica (scientific contributions) (markety). tributions) (quarterly)

# North American Game Breeders Association, 1819 Broadway, New York 23, N. Y.

President, William La Hayn, Sylvania, Ohio. Secretary, Bernard Jurale.

Publications.—Game Breeder and Sportsman

(monthly).

# Northeastern Bird Banding Association.

President, Laurence B. Chapman, Woodridge Road, Wellesley, Mass. Secretary, Charles B. Floyd, 210 South Street, Boston, Mass.

Publication .- Bird Banding (cooperative quarterly).

### Outdoor Writers' Association of America.

Hard Witters association of mierica. President, J. Hammond Brown, The News-Post, Baltimore, Md. Secretary, James W. Stuber, Vandalia, Ohio. Treasurer, E. Budd Marter III, 419 Farnum Street, Beverly, N. J. Publication.—Outdoors Unlimited.

# Pacific Northwest Bird and Mammal Society.

acinc Northwest Bird and Manimal solvery President, Dr. Arthur Svihla, Department of Animal Biology, Johnson Hall, University of Washington, Scattle 5, Wash. Secretary, Earl J. Larrison, Museum Building, University of Washington, Seattle 5, Wash. Editor, Martha R. Flahaut, Museum Building, University of Washington, Seattle 5, Wash. Publications.—The Murrelet (3 issues a year);

Northwest Fauna (occasional).

#### Southeastern Association of Fish and Game Administrators.

President, Hinton James, Commissioner, Game and Inland Fisheries, Raleigh, N. C. First vice president, James M. Brown, Depart-ment of Wildlife and Fisheries, New Orleans,

Second vice president, Paul S. Mathes, Department of Conservation, Nashville, Tenn. Secretary-treasurer, Charles N. Elliott, Director, Game and Fish Commission, Atlanta, Ga.

# Sporting Arms and Ammunition Manufacturers' Institute, 103 Park Avenue, New York, N. Y.

Institute, 103 Park Avenue, New York, N. Y. President, Elliott C. Dill, National Lead Company, New York 17, N. Y. Secretary, C. Stewart Comeaux, 103 Park Avenue, New York 17, N. Y. Committee on Restoration and Protection of Game: Chairman, John M. Olin. Spottemer's Service Bureau, 103 Park Avenue, New York, N. Y. Publication.—Biweekly Outdoor News Bulletin.

The Sportsman's Club of America, 422 South Dearborn Street, Chicago 5, Ill.

President, LeRoy H. Dorsey. Secretary-treasurer, Joe Godfrey, Jr.

# Tri-States Game and Fish Association, Cotton Exchange Building, Memphis 3, Tenn.

President, John R. Flippin, Memphis, Tenn. Vice presidents:

Ec presidents.
Enoch Brown, Jr., The Commercial-Appeal,
Memphis, Tenn.
Paul McCoy, Stuttgart, Ark.
Edgar W. Wright, Centreville, Miss.

#### Western Association of State Game and Fish Com- | Wild Flower Preservation Society, Inc. - Continued. missioners.

President, C. N. Feast, Director, State Game and Fish Commission, State Capitol, Denver 5, Colo.

Colo.
Vice president, J. S. McFarland, Montana State
Fish and Game Commission, Helena, Mont.
Seeretary, Gordon H. True, Jr., California Fish
and Game Commission, Ferry Building, San
Francisco II, Calif.
Publication. — Proceedings of the Western Association of State Game and Fish Commis-

sioners (annual).

### Western Bird Banding Association.

President, Franklin G. Crawford, 2782 Glen Avenue, Altadena, Calif. Sceretary, Harold Michener, 418 North Hudson Avenue, Pasadena 4, Calif. Business manager and treasurer, Mrs. N. Edward Ayer, 1300 Hillcrest Drive, Pomona, Calif. Publication.— News from the Bird-banders

(quarterly).

Wild Flower Preservation Society, Inc., 3740 Oliver Street, Washington, D. C.

President, P. L. Ricker, Bureau of Plant Indus-try, United States Department of Agriculture, Washington, D. C.

Secretary, Clara M. Cheatham.

Publications,—Wild Flower Magazine (quarterly); miscellaneous pamphlets.

The Wilderness Society, 1840 Mintwood Place, Washington, D. C.

President and permanent secretary, Robert Sterling Yard.

Vice president, Benton MacKaye

Treasurer, Dr. Ernest Stacey Griffith.

Publications.—The Living Wilderness Magazine
(quarterly); Wilderness News Bulletin (irregular)

#### Wildlife Society.

President, Olaus J. Murie, Jackson, Wyo. Sceretary, P. F. English, 206 Forestry Building, State College, Pa. Publications.—The Journal of Wildlife Manage-ment (quarterly), Wildlife News Letter (ir-

#### Wilson Ornithological Club.

President, Dr. Samuel Charles Kendeigh, University of Illinois, Champaign, Ill. Sceretary, Maurice G. Brooks, West Virginia University, Morgantown, W. Va. Publication.—The Wilson Bulletin (quarterly).

#### ORGANIZATIONS IN STATES AND TERRITORIES

#### ALABAMA

#### Department of Conservation, Montgomery.

Director, Ben C. Morgan.
Publications.—Game and fish laws; seafood laws;
regulations, division of game, fish, and seafood; annual report; Alabama Conservation
(monthly); parks laws; forestry laws; bulletins; fishing reports (weekly).

Alabama Wildlife Federation, 218 N. Lewis Street. Montgomery 7

President, Robert F. Starr. Secretary, Hilda C. Dunn, P. O. Box 163, Dora.

#### The Garden Club of Alabama.

President, Mrs. Thomas H. Edwards, 1308 S. Hull Street, Montgomery 6. Publications.—Year Book (annually); Hortensia (Lady Gardener) (bimonthly).

#### ALASKA

# Alaska Game Commission, Juneau.

First judicial division, Earl N. Ohmer, chairman, Petersburg

Second judicial division, Frank P. Williams, St. Michael, Alaska; also 1382 Thirty-third Avenue South, Seattle 44, Wash.

Third judicial division, Andrew A. Simons, Lake-

view, via Seward. Fourth judicial division, Gordon Springbett, Fairbanks

Executive officer and secretary of commission, Frank W. Hynes, Juneau (representative of Fish and Wildlife Service resident in Alaska), Publications.—Regulations relating to game, land fur animals, and birds (annual); Mammals and Birds of Alaska.

#### Alaska Fisheries.

laska Fisheries.
Chief, Ward T. Bower, Fish and Wildlife Service, Chicago 54, Ill. Assistant chief, Paul E. Thompson, Fish and Wildlife Service, Chicago 54, Ill. Fishery management supervisor, J. Steele Culbertson, P. O. Box 1091, Juneau, Alaska. General manager of Pribliolf Islands, Edward C. Johnston, 706 Federal Building, Seattle 4, Wash.

# The Alaska Sports and Wildlife Club.

President, Richard Borch, Ketchikan. Secretary, Mrs. Ethel Dassow, Ketchikan.

#### ARIZONA

#### Arizona Game and Fish Commission, Phoenix.

Chairman, W. S. Connor, Clarkdale.
Member, Charles P. Beach, Vail.
Member, R. K. Wickstrum, Phoenix.
Secretary and State game warden and director
of federal aid, Fred Merkle, Phoenix.
Director of fisheries, H. L. Reid, Phoenix.
With the Company of the Company o

Director of information, Charles C. Niehuis, Phoenix.

Publications.—Digest of game laws; biennial reports; The Status of Antelope Herds in Northern Arizona; The White-winged Dove in Arizona.

#### Arizona Game Protective Association.

President, M. H. Baldwin, Tucson, Secretary, J. A. Beaman, Phoenix. Publication.—Arizona Wildlife and Sportsman

(monthly).

#### ARKANSAS

#### Arkansas Game and Fish Commission, State Capitol, Little Rock.

Chairman, J. E. Smith, Reyno. John Daggett, Marianna. Vol. T. Lindsey, Bentonville. C. E. Mitchell, Texarkana. Gillam Lawton, Pine Bluff

Charles Klipper, Dermott.
Dr. S. C. Dellinger, Fayetteville,
Ashley Johnson, Fort Smith.
Roger Dudley, DeWitt.
Dr. D. T. Black, Morrilton.
Executive secretary, T. A. McAnis.
Educational director, Tom Mull.
Supervisor of game refuges, J. O. Banks, Little
Rock.

Superintendent of fisheries, Joe Hogan, Lonoke. Publications. -Annual report; game and fish laws.

## Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. D. D. Terry, Little Rock.

#### CALIFORNIA

Department of Natural Resources, State Office Building, Sacramento.

Director, Warren T. Hannum.

Department of Natural Resources - Continued.

Fish and Game Commission, Ferry Building, San

Francisco II.
President, H. L. Ricks, Eureka.
Dom A. Civitello, Sacramento.
Nate Milnor, Los Angeles.
Wiley B. Williams, Alturas.
Lee F. Payne, Los Angeles.

Executive secretary, Emil J. N. Ott, Jr.

Bureau chiefs Fish conservation, Alan C. Taft, San Fran-

Marine fisheries, Richard Van Cleave, San

Francisco.

Patrol, L. F. Chappell, San Francisco.

Engineering, J. Spencer, San Francisco.

Fish and game license distribution, H. R.

Dunbar, Sacramento Game conservation, J. S. Hunter, San Francisco

Gaine farms, August Bade, Yountville. Publications.—Fish and game laws; biennial re-port; California Fish and Game (quarterly); fish bulletins.

Associated Sportsmen of California, Inc., 835 Pacific Building, San Francisco 3.

President, Arthur T. Evans, Martinez. Executive secretary, Mid Roehse. Treasurer, Ernest V. Lorenzini, 438 Walnut Street, San Francisco.

Audubon Association of the Pacific.

President, Arthur H. Myer, 25 El Camino Real, Berkeley 5

Corresponding secretary, Joseph J. Webb, 519 California Street, San Francisco 4, Treasurer, Miss Ivander Maciver, 2414 Tele-graph Avenue, Berkeley. Publication.—The Gull (monthly).

California Academy of Sciences, Golden Gate Park, San Francisco 18.

Committee for Conservation of Wild Animal Life: Chairman, M. Hall McAllister, 924 Center Street, Redlands. Norman B. Livermore, 216 Pine Street, San

Francisco

Francisco.
John R. White, National Park Service, Sequoia
National Park.
M. E. Lombardi, Box 502, Ross.
Robert C. Miller, California Academy of
Sciences, San Francisco 18.
Robert T. Orr, California Academy of Sciences,
San Francisco 18. San Francisco 18

California Audubon Society, Inc.

President, Otto J. Zahn, 2115 Estrella Avenue, Los Angeles.

Vice presidents:
W. D. Quattlebaum.
B. F. Tucker.
Adele Lewis Grant.

Boulevard, Los Angeles.

Adele Lewis Grant.
Secretary, Mrs. Merta White, 220 North Avenue
58, Los Angeles.
Treasurer, Blanche Vignos, 520 South Hobart

California State Chamber of Commerce.

Natural Resources Department:
Director, W. E. Stewart, San Francisco.
Publication.—Magazine of the Pacific (quarterly).

Izaak Walton League of America (California Division).

President, Frank A. Barnes, 1734 North Van Ness Avenue, Los Angeles. Secretary-treasurer, William H. Wise, 2727 Hall-dale Avenue, Los Angeles 7.

Pacific Rod and Gun Club.

President, Lloyd M. Kahn, 114 Sansome Street, San Francisco Secretary, Frank B. Woodworth, 156 Mont-gomery Street, San Francisco.

Ouail Preferred.

President, Richard F. Jose, 314 Front Street, San

Francisco.
Secretary, A. J. Richter, c/o Standard Oil Company, San Francisco.

San Diego Society of Natural History.

President, J. W. Seffon, Jr., San Diego Trust and Savings Bank, San Diego. Secretary-treasurer and director of museum, Clinton G. Abbott, Balbon Park, San Diego. Publications.—Monthly bulletin; memoirs; trans-

actions: occasional papers

Southern Council of Conservation Clubs, Inc.

President, Rajbh P. Murray, 2591 Armacost Avenuc, Los Angeles 34. Secretary-treasurer, George E. Pillsbury, Jr., 3831½ Flower Drive, Los Angeles 7. Recording secretary, Fred J. Nelson, 1227 West 94th Street, Los Angeles 44. Publication.—Y1-PER (monthly bulletin).

### COLORADO

State Game and Fish Commission, 1350 Sherman Street, Denver.

Street, Denver.
President, N. Dean Henry, Wray.
Vice president, Carl A. Norgren, Denver.
Secretary, Harry Morgan, Dolores.
Director, C. N. Feast.
Assistant director, J. D. Hart, Denver.
Superintendent of hatcheries, Robert G. Havi-

land.

Chief game warden, William F. Hunn. Educational manager, Dr. C. E. Hagie. Game and fish manager, Gilbert N. Hunter. Superintendent of fur resources, A. Dean Coleman.

Publications.-Game and fish laws; biennial report; Conservation Comments (quarterly).

Izaak Walton League of America (Colorado Division)

President, Herb. G. Kelly, 327 C. A. Johnson Building, Denver. Secretary, Mrs. Edna H. Hill, 366 Alamo Street. Littleton.

#### CONNECTICUT

State Board of Fisheries and Game, Hartford 1.

tate Board of Fisheries and Construction Chairman, Francis L. Sheane, Bridgeport. Philip C. Barney, Farmington. John E. Flaherty, Rockville. Superintendent, Russell P. Hunter, State Office Building, Hartford. Executive assistant, Mildred K. Bartle, State

Bunding, Hartford,
Executive assistant, Mildred K. Bartle, State
Office Building, Hartford.
Chief, wildlife protection and law enforcement,
Thomas E. Rose, Hartford.
Chief, fish restoration, Frank N. Banning.
Chief, game restoration, A. L. Lamson.
Publications. — Game and fish laws; biennial report.

Connecticut Audubon Society.

President, John P. Holman, Fairfield. Secretary, Mrs. Edward N. DeWitt, Unquowa Road, Fairfield. Publication.—Bulletin (annual).

Connecticut Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. J. E. Jeffery, 80 North Street, Milford.

Connecticut Fish and Game Protective Association. President, George H. Scranton, Box 1145, New Haven 5. Secretary and treasurer, -

The Federated Garden Clubs of Connecticut, Inc. President, Mrs. John B. Wallace, 439 Prospect Street, New Haven.

#### DELAWARE

Board of Game and Fish Commissioners, Dover,

President, William M. Davis, Odessa. Vice president, J. Henry Hazel, Dover, Secretary, Harley G. Hastings, Bethel. Chief game warden, Frank A. Lawson, Town-

Publications.-Game and fish laws; annual report; Delaware Game and Fish News (monthly). Va.

#### Daughters of the American Revolution.

Conservation Committee:
Chairman, Mrs. Walter Morris, 5 South State
Street, Dover.

#### DISTRICT OF COLUMBIA

Metropolitan Police, Washington. (Has jurisdiction over matters pertaining to game.)

Major and superintendent, Edward J. Kelly. Lieutenant, commanding harbor precinct, Otha R. Sanders.

#### Audubon Society of the District of Columbia.

President, Donald Edward McHenry, 1223 South Interior Building, Washington, D. C. Sceretary, Mrs. Alice M. Richey, 3182 Westover Drive, S. E., Washington, D. C. Publication.—List of recently published bird

books.

# Izaak Walton League of America (Regional Council for District of Columbia, Maryland, Virginia, and West Virginia).

Director, Jack Stowell, 1410 H Street, N. W., Washington, D. C. Secretary and treasurer, Jack Evans, McLean,

#### FLORIDA

#### Game and Fresh Water Fish Commission, Tallahassee.

Chairman, L. G. Bruce, Bartow,
Lester Varn, Jacksouville,
Louis G. Morris, Monticello,
J. W. Corbett, Fort Pierce,
John S. Clardy, Ocala,
Director, Dr. I. N. Kennedy,
Publications.—Game and fish laws; miscellaneous

pamphlets.

#### State Board of Conservation, Tallahassee.

Members: Spessard L. Holland, Governor of the State.

Spessard L. Holland, Governor of the State. R, A. Gray, Secretary of State. J. Tom Watson, Attorney General. Nathan Mayo, Commissioner of Agriculture. J. M. Lee, Comptroller. J. Edwin Larson, Treasurer. Colin English, Superintendent of Public In-

struction

struction.
Regulatory Personnel:
Supervisor, S. E. Rice.
Assistant supervisor, H. D. Marks.
General agent for the Gulf Coast, Archie Ross,

General agent for the east coast, E. W. Smith, Fort Pierce.

# Duval Anglers' and Hunters' Club.

President, Rhyden C. Latham. Treasurer, Henry Wiesenfeld, Box 1133, Jacksonville 1.

### Florida Audubon Society, Inc.

President, A. J. Hanna, Winter Park. Secretary, Louis A. Stimson, 1835 Opeechee Drive, Miami 33.

Publication.—The Florida Naturalist (quarterly).

#### Florida Federation of Garden Clubs.

President, Mrs. W. II. Covington, 328 Cortes Street, Tallahassec.

#### Florida Wildlife Federation.

President, Merlin Mitchell, Orlando. Executive secretary, Harry McDonald, Orlando. Treasurer, Lloyd Gahr, Orlando.

### GEORGIA

#### State Game and Fish Commission, 412 State Capitol, Atlanta.

Director, Charles N. Elliott.

Members of Commission: Hugh Hill, Chairman.

Philip Stone, Vice chairman.

# State Game and Fish Commission-Continued.

Members of Commission—Continued. Vernon Phillips, Secretary. Wallace Gray.

Wallace Gray.
A. R. Hood.
Charles W. Skinner.
Clabus Lloyd.
John D. Kennedy.
C. L. McCarthy.
Guy W. Rutland.
E. V. Komarek.

### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. J. Harold Nicholson, Madison,

#### HAWAII

Board of Commissioners of Agriculture and Forestry, Honolulu 1. P. O. Box 3319. President, Colin G. Lennox. C. E. Pemberton. H. E. Podmore, L. A. Henke. D. T. Fleming.

William Kimi.

Executive secretary, J. L. Dwight.
Division of Fish and Game:
Director, Vernon E. Brock.
Publications.—Fish and game laws; reports.

# Hawaii Fish and Game Protective Association.

President, A. T. Spalding, P. O. Box 577, Hilo. Secretary, Martin Pence, Hilo.

### IDAHO

# Department of Fish and Game, Boise.

Jaho Fish and Game Commission:
Chairman, Alton R. Howell, Idaho Falls.
Secretary, C. J. Westcott, Boise,
A. L. Trada, Coeur d'Alene,
Paul Thoman, Twin Falls.
Walter Fiseus, Potlatch.

Director, James O. Beck, Boise. Supervisors É. O. Bailey, Eagle.

B. D. Ainsworth, Ashton.

Publications.—Fish and game laws; commission orders; annual report; Wildlife of Idaho; Big Game Map.

#### ILLINOIS

#### Department of Conservation, Springfield,

Director, Livingston E. Osborne.
Assistant director, Theophilus C. Ponting.
Director's Advisory Board:
Chairman, L. H. Barkhausen, 231 South LaSalle Street, Chicago.

Secretary, Stanley H. Simpson, 75 East Wacker Drive, Chicago. Charles G. Dunn, 1116 West Oakland Avenue,

Chairles G. Dinn, 1110 west obtained Avenue, Bloomington. C. H. Skinner, Olney. E. N. Hurley, Jr., Fifty-fourth Avenue and Twenty-second Street, Chicago. Publications.—Game and fish laws; Illinois Con-servation (quarterly); Division of Forestry News (quarterly); bulletins on fishes, birds, snakes, and trees

#### State Natural History Survey Division.

Chief, Theodore H. Frison, Urbana.

Board of Natural Resources and Conservation:

Director, Frank G. Thompson, Springfield.

William Trelease, University of Illinois, Ur-

Edson'S. Bastin, University of Chicago, Chicago. Louis R. Howson, 1401 Civic Opera Building,

Chicago. Ezra J. Kraus, University of Chicago, Chicago. Roger Adams, University of Illinois, Urbana. Arthur C. Willard, University of Illinois, Urhana.

Publications .- Occasional bulletins, circulars, and biological notes.

#### Illinois Legislative Council, Springfield.

Chairman, Edward P. Saltiel, Chicago, Vice chairman, John W. Fribley, Pana. Secretary, Elroy C. Sandquist, Chicago. Acting director of research, Richard G. Browne. Assistant director, Karl A. Bosworth, Consultant, Charles M. Kneier.

# Associated Conservation Organizations of Illinois.

Chairman, Jacob Pech, 2844 South Kedvale Avenue, Chicago. Secretary, Mrs. Earl E. Byerrum, Warrenville.

#### Camp Fire Club of Chicago.

President, William H. Hazlett, 122 South Michigan, Chicago 3. Secretary, Oscar G. Meyer, Jr., 1241 Sedgwick Street, Chicago 10.

Chairman, Conservation Committee, Herbert E. Bradley, 30 N. LaSalle Street, Chicago 90.

#### Conservation Council.

Chairman, Reuben M. Strong, 5840 Stony Island

Avenue, Chicago.
Secretary, Mrs. Robert Work, Barrington.
Treasurer, Mrs. R. J. Lawrie, 9732 Vanderpoel
Avenue, Chicago.

#### Illinois Audubon Society.

President, R. M. Strong, 5840 Stony Island Avenue, Chicago.
Secretary, Doris A. Plapp, 4140 North Keeler Avenue, Chicago.

Publication.—The Audubon Bulletin (quarterly).

#### Illinois Federation of Sportsmen's Clubs.

President, Leonard Schwartz, Edwardsville. Secretary, Royal B. McClelland, Champaign.

# Izaak Walton League of America (Illinois Division).

President, Arthur F. Senior, Room 1002, 79 West Monroe Street, Chicago.

Secretary, \_\_\_\_\_. Treasurer, L. J. Georgen, 2684 River Terrace, River Grove.

#### INDIANA

#### Conservation Department, State Library Building, Indianapolis 9.

Indianapois 9.
Conservation Commission:
James W. Carr.
Ivar Hennings.
Benton J. Bloom.
Cornelius O'Brien.
Director, Milton Matter.
Director, Milton Matter.
Director, Harrell F. Mosbaugh.
Supervisor of game, Hovey Pritchett.
Supervisor of gisheries,
Chief of enforcement division. John T

Chief of enforcement division, John T. Roll. ublications. — Fish and game laws; yearbook; special bulletins and findings; Outdoor Indiana Publications. (monthly).

#### The Garden Club of Indiana.

President, Mrs. Burke Nicholas, 5860 Forest Lane, Indianapolis 5.

Publication.-Indiana Gardens (quarterly).

#### Indiana Audubon Society.

President, M. D. Baumgartner, 430 Buckingham Drive, Indianapolis. Secretary, Miss Margaret Umbach, 2526 East Drive, Fort Wayne 3.

Publication.—Indiana Audubon Year Book (an-

## Indiana Nature Study Club.

President, Ralph C. Pierson, R. R. 17, Box 170,

Hestuent, Raiph C. Pierson, R. R. 17, Box 170, Indianapolis 44. Vice president, Arthur P. Thomas, 3310 Central Avenue, Indianapolis 5. Secretary, Miss Elizabeth B. Roche, 2035 N. Meridian Street, No. 203, Indianapolis 2. Treusurer, Chester Lytle, 3957 Graceland Avenue, Indianapolis 8.

Publication.—The Hoosier Outdoors (monthly).

Izaak Walton League of America (Indiana Division).

President, Arthur Goldsmith, 602 South Seventh Street, Terre Haute.

Secretary, Charles A Street, Terre Haute. Charles A. Schukai, 2153 Deming

Iowa State Conservation Commission, Tenth and Mulberry Streets, Des Moines 8.

Chairman, F. J. Poyneer, Cedar Rapids.
J. D. Lowe, Algona.
F. W. Mattes, Odebot.
Mrs. Addison Parker, Des Moines.
E. B. Gaunitz, Lansing.
R. E. Stewart, Outumwa.
G. F. Larsen, Council Bluffs.

G. F. Larsen, Council Bluffs.
Sceretary, George Hesalroad.
Director, F. T. Schwob, Des Moines.
Fish and Game Diristori.
Chief, Bruce F. Stiles.
Superintendent of fisheries, E. B. Speaker.
Diristor of Lands and Waters:
Chief, V. W. Flickinger.
Publications.—Fish and game laws; biennial report; Conservation Mese (weekly); Iowa Conpersation Mese (weekly); Iowa Conservationist (monthly).

### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. J. Rhoades Treichler, 329 Nineteenth Street, N. E., Cedar Rapids.

# Federated Garden Clubs of Iowa.

President, Mrs. Gordon L. Elliott, 626 Thirty-first Street, Des Moines.

### Iowa Ornithologists' Union.

President, Dr. J. Harold Ennis, Cornell College, Mt. Vernon.

Secretary-treasurer, Lillian Serbousek, 1226 Second Street, S. W., Cedar Rapids.

Publication.—Iowa Bird Life (quarterly).

# Izaak Walton League of America (Iowa Division).

President, Ries Tuttle, Des Moines Register and Tribune, Des Moines. Sepretary, Roy B. Eddy, 2809 Forty-fifth Street, Des Moines.

#### KANSAS

# Forestry, Fish, and Game Commission, Pratt.

Chairman, Lee Larrabee, Liberal, Secretary, Garland Atkins, Fort Scott. Charles Hassig, Kansas City, Jay J. Owens, Salina. H. M. Gillespie, Wichita. Harry F. Lutz, Sharon Springs. Director, Dave Leaby, Pratt.

Publications. — Fish and game laws; bulletins; biennial report; news service; pond fish culture; Kansas Fish and Game (monthly).

#### Kansas Associated Garden Clubs.

President, Mrs. S. W. Kufahl, 807 Sheridan Court, Emporia.

Publication.—Garden Gleanings (quarterly).

# Kansas Fish and Game Protective Association.

President, W. A. Ayres, Federal Trade Commis-sion, Washington, D. C. Vice president, Robert E. Israel, Wichita. Secretary, J. B. Doze, care of The Eagle, Wichita I. Treasurer, Carl Bitting, Wichita.

#### KENTUCKY

#### Department of Conservation, Frankfort.

Division of Game and Fish: Director, Earl Wallace.

Chief conservation officer, Frank Phipps.
Superintendent, Department of Fisheries, John
Dequine.

Superintendent of public relations, James J. Ĝilpin.

Superintendent of game farm, Frank Hopkins. Superintendent of game management, \_\_\_\_\_\_\_ Superintendent of club management, \_\_\_\_\_\_

#### Department of Conservation-Continued.

epartment of conservation—continued.
Game and Fish Commission:
George Long, Benton.
Dr. W. H. Washburn, Beaver Dam,
Edward Ernst, Louisville.
Dr. E. R. Pohl, Horse Cave,
J. B. Miller, Williamstown.
Errol Draffen, Harrodsburg.

Error Matther Harrogsburg.
Dr. O. W. Thompson, Pikeville.
Dr. H. M. Bertram, Vanceburg.
W. G. Buchanan, Corbin.
Publications.—Fish and game laws; biennial report; educational bulletins.

### Audubon Society of Kentucky.

President, Victor K. Dodge, 137 Bell Court West, Lexington

Secretary, Eugene E. Simpson, 203 East Fourth Street, Lexington,

#### The Garden Club of Kentucky.

President, Mrs. Augustus Thomas, 108 West Third Street, Frankfort.

#### League of Kentucky Sportsmen.

President, Dennie Gooch, Somerset. Secretary, Dahlia Gooch, Somerset. Publication.—The Kentucky Sportsman (quar-

Pennyrile Conservation Association, Bowling Green. President, Arthur Durham, Cemetery Pike, Bowling Green.

Secretary-treasurer, W. W. Woothen, c/o Ameriean National Bank, Bowling Green.

#### LOUISIANA

Department of Wildlife and Fisheries, Civil Courts Building, New Orleans 16.

Commissioner, John G. Appel. Executive assistant, L. J. Scanlon. Director, division of fish and game, Major James

Brown.

Director, division of fur and refuges, Armand P.

Daspit. Director, division of enforcement, J. C. LeBlanc. Director, division of education and publicity, Isaac D. Chapman.

Director, division of oysters and water bottoms, James N. McConnell.

Director, division of research and statistics, Louis Cusachs.

Chief biologist, Dr. James Nelson Gowanloch. Publications.—Oyster, game, and fish laws; bulletins; biennial report.

#### Louisiana Garden Club Federation.

President, Mrs. Ben G. Coulter, Winnsboro.

Publications. — Yearbook (annual); Newsletter (weekly).

#### MAINE

Department of Inland Fisheries and Game, State House, Augusta.

Commissioner, George J. Stobie. Superintendent of hatcheries, Gerry Wade, Skow-

hegan. Chief warden, Daniel T. Malloy, State House,

Augusta.

Augusta.
Adrisory Council:
Chairman, Maine Hills, Belfast.
Nicholas G. Morrison, Runiford.
H. A. Sanders, Jr., Greenville.
Roger T. Hall, Fort Fairfield.
W. E. Kershner, Bath.
Arthur W. Read, Portland.
Ransom P. Kelley, Fairfield.
Publicatives.—Fish, and game law.

Publications,-Fish and game laws.

MARYLAND

The Board of Natural Resources, State Office Building, Annapolis.

Chairman, Edwin Warfield, Jr., chairman of Tidewater Fisheries Commission, Annapolis.

#### The Board of Natural Resources-Continued.

Ex officio members—Continued.
 E. Lee LeCompte, State game warden, Department of Game and Inland Fish, 514 Munsey

ment of Game and Inland Fish, 514 Munsey Building, Baltimore. Joseph F. Kaylor, State forester, Department of State Forests and Parks. Joseph T. Singewald, Jr., director, Department of Geology, Mines, and Water Resources. R. V. Truitt, director, Department of Research and Education. E. Lester Muller, chairman, Maryland Pub-licity Commission. Appointive members: Isaiah Rowman, president, Johns Hopkins

ppointise members:
Isaiah Bowman, president, Johns Hopkins
University, Baltimore.
Edwin G, Baetjer, 1409 Mercantile Trust
Building, Baltimore.
Nelson R. Coulbourne, Crisfield.
Ellsworth Leary, Rock Hall Marine Railway,
Book Hall

Rock Hall

George S. Miles, Leonardtown.
Norman E. Carr, Edgewater.
Executive secretary, William H. Bayliff.

Publications.—Annual report; occasional bulletins.

#### Department of Game and Inland Fish, 514 Munsey Building, Baltimore 2.

Commissioners

occasional bulletins on wildlife.

Commissioners:
Chairman, Garner Wood Denmead, Baltimore,
Johnathan D. Longfellow, Salisbury.
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A. Gordon Fleet, Edgewater,
Fulcher P. Smith, Cumberland,
State game warden, E. Lee LeCompte,
Chief deputy game warden, Richard T. Norris,
Administrative assistant in fisherics, Frank L.

Bentz

Secretary, Harold Smith Kolmer.
Superintendent of fish hatcheries, Albert M.
Powell, Lewistown. Publications.—Fish and game laws; annual report; Maryland Conservationist (quarterly);

#### Department of Tidewater Fisheries, State Office Building, Annapolis.

Commissioners

Chairman, Edwin Warfield, Jr., Baltimore. Allan A. Sollers, Benedict. George T. Harrison.

Administrative assistant, David H. Wallace, Hydrographic engineer, John C. Widener. Seafood auditor, J. R. E. Turpin. Commander of patrol fleet, A. S. Creighton.

Publication, -Annual report.

#### Department of State Forests and Parks, State Office Building, Annapolis. Commissioners

Chairman, John M. Nelson, Jr., Eccleston. J. Miles Lankford, Maryland Farm Bureau, J.

Pocomoke J. Wilson Lord, Maryland State Grange, Elli-

J. Wilson Lord, Maryland State Grange, Emcott City.
Sidney D. Peverly, Bel Air.
Bernard I. Gonder, Oakland.
State forester, Joseph F. Kaylor.
Assistant State forester, Karl E. Pfeiffer.
Assistant State forester, fire protection, H. C.
Buddinden

Buckingham. Assistant forester, utilities forestry, Nelson H.

Fritz Publications,-Bulletins on Maryland forestry, State parks, fire control.

# Department of Geology, Mines, and Water Resources, Johns Hopkins University, Baltimore.

Commissioners

Commissioners:
Chairman, Arthur B. Stewart, Baltimore.
Holmes D. Baker, Frederick.
Marvin A. Pentz, Denton.
Harry R. Hall, Hyattsville.
Joseph C. Lore, Solomons.
Director, Joseph T. Singewald, Jr.
Publications. — Maryland Geological Survey;
mans; reports on geology, minerals, ground
water, and surface water. water, and surface water.

# peake Biological Laboratory, Solomons.

Commissioners

Westminster.

Chairman, Ernest N. Cory, University of Maryland, College Park. Lloyd M. Bertholf, Western Maryland College, Julian D. Corrington, Washington College,

niore.

Harold R. Bassett, Crisfield. B. H. Willier, Johns Hopkins University, Balti-

Director, R. V. Truitt, University of Maryland, College Park. Superintendent of fish hatcheries, Harvey Mister.

Publications.—Research bulletins on erab, oyster, and fishery biology, and on pollution and other technical aspects of conservation; pamphlets on sport fishing in Chesapeake Bay; educational publications; monthly periodicals; Tidewater News.

#### Daughters of the American Revolution.

Conservation Committee:

Chairman, Mrs. Ernest W. Davenport, 1801 Sudbury Lane, N. W., Washington, D. C.

Izaak Walton League of America (Regional Council for Maryland, Virginia, West Virginia, and District of Columbia).

Director, Jack Stowell, 1410 H Street, N. W., Washington, D. C.

Secretary and treasurer, Jack Evans, McLean,

#### Izaak Walton League of America (Maryland Division).

President, T. Owen Knight, Box 303, Silver Spring. Secretary, Dr. E. Russell Cook, 4344 East-West Highway, Bethesda.

# League of Maryland Sportsmen, Inc., Middle River, Baltimore 20.

President, Glen L. Martin, Baltimore.

First vice president, Patrick H. Cavanaugh, Salisbury.

Second vice president, D. Raymond Snively, Boonsboro. Treasurer, James D. Bartlett, Baltimore 3.

Executive director, F. Wallace Taber, Middle River.

#### Maryland Audubon Society.

President (acting), Talbott Denmead, 2830 St. Paul Street, Baltimore 18.

Treasurer, Percy T. Blogg, 230 West Fayette Street, Baltimore.

### Maryland Outdoor Life Federation.

President, Granville C. Swope, 29 South Calvert Street, Baltimore.

Secretary-treasurer, F. C. Gajewski, care of Hynson, Westcott, and Dunning, Charles and Chase Streets, Baltimore 1.

#### Maryland State Game and Fish Protective Association, Inc.

President, J. Hammond Brown, The Baltimore News-Post, Baltimore 2. Secretary, Harold Smith Kolmer, 514 Munsey

Building, Baltimore 2.

Treasurer, Granville C. Swope, 29 South Calvert Street, Baltimore 2.

# Maryland State Forests and Parks Association, 7 St. Johns Road, Baltimore.

President, F. W. Besley.

First vice president, Edmund B. Fladung. Secretary-treasurer, Mrs. James H. Dorsey.

Department of Research and Education, Chesa- | Natural History Society of Maryland, 2103 Bolton Street, Baltimore

President, Edmund B. Fladung. Vice president, Herbert C. Moore. Secretary, John B. Calder. Treasurer, Elra M. Palmer. Publications. — Quarterly Journal; papers on

trees, insects, birds, snakes, fishes, and geology

#### MASSACHUSETTS

#### Department of Conservation, 15 Ashburton Place. Boston 8.

Commissioner, Raymond J. Kenney.

Commissioner, Raymond J. Kenney, Division of Fisheries and Game: Director, H. S. du Mont. Division of Marine Fisheries: Director, Ralph H. Osborn. Dirision of Wildlife Research and Management: Director, Edgar L. Gillett. Publications.—Fish and game laws; annual report; Conservation Bulletin (quarterly).

#### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. Edwin W. Savage, Kendall Hill, Sterling.

# Garden Club Federation of Massachusetts.

President, Mrs. Harold Plimpton, 143 Laurel Road, Chestnut Hill.

### Massachusetts Audubon Society, Inc.

President, Robert Walcott, Boston. Secretary-treasurer, C. Russell Mason, 155 Newbury Street, Boston. Publication.—The Bulletin (monthly except July,

August, and September).

#### Massachusetts Conservation Council, 155 Newbury Street, Boston.

Chairman, William H. Wharton, Groton. Secretary-treasurer, C. Russell Mason, Boston.

#### Massachusetts Fish and Game Association, Inc.

President, O. H. P. Rodman, 729 Boylston Street, Boston.

Secretary, David A. Aylward, 20 Spruce Street, Boston 8.

Publications.—Proceedings New England Game Conference; Fish and Game.

#### Massachusetts Waterfowlers Association.

President and secretary, Clinton W. Baker, Brewster Road, Kingston.

### Massachusetts Wildfowlers Protective League.

President, Fred W. Gardner, 12 North Liberty Street, Rockland. Secretary, Earle F. Thompson, Jr., Rockland.

#### MICHIGAN

#### Conservation Commission, Lansing 13

onservation Commission, Lansing 13.
Chairman, Harold Titus, Traverse City.
Joseph P. Rabilly, Newberry.
Russell Bengel, Jackson.
Henry W. Schulty, West Branch.
Harry H. Whiteley, Dowagiac.
Donald B. McLouth, Detroit.
Secretary, Wayland Osgood.
Director, P. J. Hoffmaster.
Deputy director, S. G. Fontana.
Chief field administrator, H. R. Sayre, Lansing.
In charge, game division, H. D. Ruhl, Lansing.
In charge, fish division, F. A. Westerman, Lansing.

sing sing.
Education, C. A. Paquin.
Forestry, Marcus Schaaf.
General operations, Gaylord Walker.
Geology, R. A. Smith.
Lands, F. P. Struthsaker.
Parks, L. N. Jones.

Publications.—Biennial report; game and fish laws; Michigan Conservation (monthly).

# Daughters of the American Revolution.

Conservation Committee:

Vice chairman, Mrs. Anson M. Holcomb, 1407 Fifth Avenue, Bay City.

#### The Federated Garden Clubs of Michigan.

President, Mrs. Thomas Y. Leonard, Walnut Crest, Grosse Ile.

#### Izaak Walton League of America (Michigan Division).

President, Edward M. Apple, 2927 David Scott

President, Edward M. Apple, 2927 David Scott Building, Detroit 25. First vice president, Harry F. Harper, Motor Wheel Corporation, Lansing. Secretary, Harvey Swanebeck, Fenton. Treasurer, Henry Pierce, Kalamazoo. Chairman of board, Harry D. Jewell, Grand

Rapids. Publication .-- Bulletin (quarterly).

#### Michigan Audubon Society.

President, Clarence Messner, 308 McKinley, Grosse Pointe 30. Secretary, Mrs. Francis Kiefer, 243 Gratiot Boulevard, Port Huron.

Publication.—Jack-Pine Warbler (quarterly).

### Michigan United Conservation Clubs.

President, Walter E. Kelly, 1406 Dime Bank Building, Detroit 26, Vice president, David Core, Traverse City. Vice president, Joseph Cvengros, 349 West Ash

Street, Ironwood.

Street, Ironwood. Executive secretary, Harry R. Gaines, 552 Howard Street, S. E., Grand Rapids. Treasurer, Marshall A. Westfall, Ionia. Publication.—Bulletin (monthly).

# Northern Michigan Sportsmen's Association.

President, Peter Trudell, Jr., Negaunee. Vice president, A. C. Richards, Marquette. Secretary, John J. Hauserman, Negaunee. Publication.—Club bulletins (occasional).

#### West Michigan Conservation Club.

President, George W. Cornell, 618 Curtis Street, N. E., Grand Rapids. Secretary-treasurer, C. A. Justin, 1439 College Street, N. E., Grand Rapids 5.

#### MINNESOTA

#### Department of Conservation, State Office Building, St. Paul 1.

St. rau I.
Commissioner, Chester S. Wilson.
Deputy commissioner, E. V. Willard.
Division of Game and Fish:
Director, Verne E. Joslin.
Deputy director, E. R. Starkweather,
Superintendent of game propagation, Frank D.

Blair Superintendent of fish propagation, Norman L. Moe.

Supervisor rough fish removal, Stoddard Robinson.

Supervisor licensed commercial fishing, George Weaver.

Fisheries research supervisor, Lloyd L. Smith. Technical advisor, Thaddeus Surber. Pittman-Robertson coordinator, Richard R.

Supervisor of wardens, J. A. Lingle.

Publications.—Game and fish laws; Conservation
Volunteer (monthly); special reports.

## Daughters of the American Revolution.

Conservation Committee:

Chairman, Louise Gellerman, 610 E. Twentythird Street, Hibbing.

#### Izaak Walton League of America (Minnesota Division)

President, Frank A. Robertson, Side Lake. Secretary and treasurer, Dr. F. M. Shouse, 1771 Bryant Avenue South, Minneapolis. Publication,—Minnesota Division Izaak Walton

League Bulletin (irregular).

#### United Sportsmen's Association.

President, Arthur A. Van Dyke, Main Post Office, St. Paul,

Secretary, Charles J. Studeman, 1064 Livingston Avenue, St. Paul.

#### MISSISSIPPI

#### State Game and Fish Commission, 330 East Pearl Street, Jackson 104

Chairman, J. M. Whiteside, Tupelo.
Vice chairman, W. H. Starr, Gulfport.
Secretary, B. B. McClendon, Jackson.
J. W. Seale, Calhoun City.
Douglas Wright, Jr., Vicksburg.
Director of conservation, W. F. Dearman.
Publications.—Game laws: press releases; reports;
Mississippi Game and Fish (monthly).

# Daughters of the American Revolution.

Conservation Committee:
Chairman, Mrs. D. C. Simmons, 734 Fairview
Street, Jackson 31.

### The Garden Club of Mississippi.

President, Mrs. Albert Watkins, Minter City.

# Mississippi Association for the Conservation of Wild Life.

President, Howard Stovall, Stovall, Secretary-treasurer, William Sadler, Mississippi College, Clinton.

### MISSOURI

#### State Conservation Commission, Jefferson City.

ate Conservation Commission, Jenerson City.
Chairman, E. Sydney Stephens, Columbia.
Vice chairman, G. E. Stoner, Springfield.
Secretary, Owen Turnbull, Troy.
Member, Edward K. Love, St. Louis.
Director, I. T. Bode.
Publications.—Wildlife and Forestry Code Book;
Missouri Conservationist (monthly); annual report; Game Fish of Missouri (illustrated);

wall chart of open seasons; special bulletins on specific subjects.

#### Audubon Society of Missouri.

President, F. L. Hagaman, 1110 Commerce Build-ing, Kansas City. Secretary, George E. Moore, Sullivan. Treasurer, Homer R. Bolen, Teachers College,

Cape Girardeau.

# Publication,-The Bluebird (monthly). Conservation Federation of Missouri, 4517 South

Kingshighway Boulevard, St. Louis 9.

President, H. J. Waters, Jr., Columbia, Herman H. Lark, Steeleville. Secretary-treasurer, Lon S. Haymes, Springfield. Executive secretary, Gus E. Budde, 4517 South Kingshighway Boulevard, St. Louis 9. Publication.—Missouri Wildlife (quarterly).

#### Daughters of the American Revolution.

Conservation Committee:

Chairman, Mrs. George Gross, Union Star.

# Federated Garden Clubs of Missouri.

President, Mrs. F. J. Chapel, 1001 West High Street, Jefferson City.

# Missouri Duck Hunters Association.

President, P. A. Noble, 1521 Delmar Boulevard,

St. Louis. Secretary, C. A. Niekamp, 1230 North Main Street, St. Louis.

## MONTANA

### State Fish and Game Commission, Helena.

Chairman, Elmer Johnson, Glasgow. W. Severy, Missoula.

J. W. Severy, Missonia.
William Caprenter, Butte.
E. G. Vedova, Roundup.
A. C. Grande, Lennep.
State fish and game warden, J. S. McFarland, Helena.

Superintendent of fisheries, Elmer Phillips, Helena. Publications.—Fish and game laws; biennial report; Montana Wildlife Bulletin (bimonthly).

#### Montana Federation of Garden Clubs.

President, Mrs. P. T. Baker, 426 Lewis Avenue, Billings

#### Montana Wildlife Federation.

President, Homer E. Anderson, Columbus. Secretary, William R. Gibson, Butte.

# Southeastern Montana Sportsmen's Association.

President, Alex Fox, Park City. Vice president, Jack Newman, Billings. Secretary-treasurer, S. T. School, Park City.

#### NEBRASKA

#### Game, Forestation, and Parks Commission, Lincoln 9

Chairman, Dr. M. Campbell McCook. Vice chairman, Clarke Wilson, Wakefield. Ernest Bihler, Omaha.

Ralph Kryger, Neligh.
Dr. C. H. Silvernail, Bridgeport.
Secretary, Paul T. Gilbert, Lincoln.

Supervisor of parks, fisheries, lakes, and recreation grounds, Glen R. Foster, Lincoln.
Superintendent of game farms, S. E. Ling, Norfolk.

Director, Pittman-Robertson projects, Levi Mohler, Lincoln.

Publications.—Game and fish laws (annual); Out-

door Nebraska Magazine (quarterly). Izaak Walton League of America (Nebraska Division).

President, Dr. C. C. Lillibridge, Crete. Secretary and treasurer, Robert K. Kuncl, Crete.

#### Nebraska Ornithologists' Union,

eoraska Ornithologists' Union.
President, Mrs. A. M. Brooking, 1331 North Burlington Avenue, Hastings.
Vice president, Earl W. Glandon, Stapleton.
Corresponding secretary, Mrs. Myron H. Swenk, 1410 North Thirty-seventh Street, Lincoln 3.
Recording secretary, Wrs. A. H. Jones, 1114
North Denver Avenue, Hastings.
Treasurer, R. Allyn Moser, S13 North Fiftieth
Street, Omaha.
Publication.—The Nebraska Bird Review (semi-

annual).

#### Wildlife Federation of Nebraska.

Chairman, Elvon Bowen, Pierce.
Past chairman, Ernest Bihler, 220 Leflang Building, Omaha 2.
Vice chairman, M. C. Pedersen, 501 North
Twenty-seventh Street, Lincoln.
Secretary, Dr. H. C. Zellers, 915 Sharp Building,

Lincoln. Treasurer, H. W. Jesperson, P. O. Box 1508, Lincoln.

#### NEVADA

# State Fish and Game Commission, Reno.

Chairman, E. J. Phillips, Gardnerville, Vice chairman, A. C. Barr, Ely. Vice chairman, A. C. Barr, Ely.
F. L. Baker, Mina.
Lerou Casady, Austin.
State field representative, Sessions S. Wheeler.
Secretary, William A. Powell, Jr., Fallon.
Assistant secretary, John H. Leslie.
Superintendent of hatcheries, Lester Nicholas,
Verdi

Publications.-Fish and game laws; biennial report.

#### NEW HAMPSHIRE

# Fish and Game Department, State House Annex, Concord.

Concord.
Director, Ralph G. Carpenter 2nd.
Fish and Game Commission:
Chairman, Philip E. Morris, Nashua,
Secretary, Thomas J. Dent, Hanover,
John F. Beamis, Jr., Somersworth.
Alfred L. Guay, Laconia.
George B. Currier, West Stewartstown.
Publications.—Fish and game laws; biennial re-

port; technical papers.

# Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. Harry S. Parker, 16 High Street, Goffstown.

# New Hampshire Federation of Garden Clubs.

President, Mrs. William B. Daniel, 66 View Street, Franklin.

# NEW JERSEY

#### Board of Fish and Game Commissioners, State House, Trenton.

President, Frank J. Valgenti, Madison. Hiram Blauvelt, Oradell. Hiram Blauvelt, Oradell,
Joseph Ayres, Andover.
Arthur Foran, Flemington.
W. Steelman Mathis, Toms River.
Harold E. Longsdorf, Mount Holly.
Harold W. Lauwe, Paterson.
Marvin A. Spaulding, Trenton.
Harrison Cook, Atlantic City.
Executive secretary, H. J. Burlington.
Superintendent of game management, Lester G.
MacNamara, Mercerville.
Hatchery superintendent. Charles O. Havford

Hatchery superintendent, Charles O. Hayford, Hackettstown. Publications.—Fish and game laws; annual report.

#### Daughters of the American Revolution.

Conservation Committee: Chairman, Marcia Stauleup, Pitman.

# The Garden Club of New Jersey.

President, Mrs. Lewis M. Hull, Old Powerville Road, Boonton.

#### New Jersey Audubon Society.

President, Charles H. Rogers, East Guyot Hall, Princeton.

Secretary-treasurer, Beecher S. Bowdish, 206 Market Street, Newark. Publications.—Annual report; New Jersey Audubon Bulletin (irregular); various leaflets.

#### New Jersey State Federation of Sportsmen's Clubs.

President, Edward W. Collins, 25 E. Blackwell Street, Dover. Vice president, Matthew F. Vanisterdal, Jr.,

Collingswood

Vice president, Herman S. Johnson, 114 Anelye Avenue, Neptune.
Secretary, William Stanley Applegate, 212 Union
Avenue, Neptune.
Treasurer, Lloyd Vosseller, 4 East Cliff Street,
Somerville.

Publication.—Bulletin (8 issues),

#### NEW MEXICO

### State Game and Fish Commission, Santa Fe.

Chairman, Colin Neblett, Santa Fe.

Charling, Colin Neblett, Santa Fe.
C. R. Hughes, Deming.
Hugh B. Woodward, Carlsbad.
Secretary and State game warden, Elliott S.
Barker, Santa Fe.

Publications .- Game and fish laws; reports; New Mexico Magazine (monthly).

#### Daughters of the American Revolution.

Conservation Committee:
Chairman, Mrs. Frank E. Andrews, Casita de los Arbolitos, Box 937, Santa Fe.

### New Mexico Game Protective Association.

President (acting), Stanley Mollands, Taos. Directors

irectors:
Fred Sherman, Deming.
M. F. Smith, Raton.
B. E. Smith, Belen.
W. A. Losey, Hagerman.
Stanley Mollands, Taos.
C. C. Bassett, Deming.

#### NEW YORK

# Conservation Department, Albany.

Commissioner, Perry B. Duryea. Deputy commissioner, J. Victor Skiff. Deputy commissioner, J. Victor Skill. Secretary, James J. Mahoney. Division of Fish and Game: Director, William C. Adams, State Arcade

Building, Albany.
Assistant director, Justin T. Mahoney.
Superintendent of inland fisheries, A. P. Miller.
Superintendent of fish culture, Sumner M. Cowden, Albany.

Chief aquatic biologist, William C. Senning. Superintendent of game, Matthew T. Chapman. Superintendent of law enforcement, Harry A. Teal.

Superintendent of marine fisheries, Alfred Tucker.

Publications. — Conservation laws, including forest, fish, and game laws; maps; annual report; bulletins on forestry and wildlife.

Bureau of Marine Fisheries, 80 Centre Street, New York 13.

Superintendent, James H. Hildreth. Assistant superintendent, Alfred Tucker.

Izaak Walton League of America (New York State Division).

President, F. Lee Keator, Kelly Corners. Secretary, Major Oscar Burkard, 1412 North Madison Street, Rome.

New York Association for the Protection of Game, Inc.

President, Edmund Seymour, 11 Park Place, New York. Secretary, James R. Pierson.

# New York State Conservation Council.

President, Herman Forster, 4618 Independence Avenue, New York 63. Vice president, Dr. William H. Fruden, 63 French

Street, Buffalo.

Street, Bunato. Vice president, Robert W. Wells, c/o Watertown Times, Watertown. Secretary, William L. Weaver, 89 East Avenue, Rochester 4.

New York State Nature Association, Inc., New York State Museum, Albany 1.

President, W. J. Schoonmaker. Vice president, Gertrude K. Lathrop. General secretary, Fredericka Cameron. Membership secretary, Gladys Lodge. Treasurer, W. A. Swallow.

# NORTH CAROLINA

#### Department of Conservation and Development, Raleigh

Director, E. Bruce Etheridge. Commissioner of game and inland fisheries, Hinton James, Raleigh.
Commissioner of commercial fisherics, John A.

Commissioner of commercial materials. Nelson, Morehead City.
Publications.—Conservation laws; game laws; biennial report; North Carolina Wildlife Conservation (monthly).

# Garden Club of North Carolina.

President, Mrs. Robert T. Cecil, Asheville.

# NORTH DAKOTA

# Game and Fish Department, Bismarck.

Game and fish commissioner, William J. Lowe. Deputy game and fish commissioner, J. E. Campbell.

Campbell.
Chief warden, E. M. Lee.
Publications.—Game and fish laws; annual report; North Dakota Outdoors (monthly).

# Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. John C. Gould, 206 Sixth Avenue, N. W., Mandan.

# North Dakota Audubon Society.

President, O. A. Stevens, III0 Tenth Street Secretary, O. A. North, Fargo.

Izaak Walton League of America (North Dakota Council).

Secretary, Dana Wright, St. John.

North Dakota Wildlife Association. President, L. C. Moore, Devils Lake. Vice president, Ed. Tobin, Dickinson. Secretary-treasurer, William A. Jerome. Publication.—North Dakota Outdoors (monthly).

#### OHIO

# Department of Agriculture, Columbus.

Director, John M. Hodson.

Division of Conservation and Natural Resources:

Commissioner, Don G. Waters.

Assistant commissioner, H. A. Rider. Bureau chiefs:

ureau chiefs:
Inland lakes and parks, W. R. Wheeloek.
Game management, A. W. Short.
Law enforcement, Lester Bailey.
Fish culture, T. H. Langlois.
Engineering and water, Paul Runkle.
Public relations, Oliver Hartley.
Accounting, Harry F. West.
Follution engineering, Thomas Gallagher.

Commission of Conservation and Natural Re-

Sources:
L. P. Reese, Scio.
George F. Landis, Columbus.
Dr. Ben H. Taibut, Toledo.
A. E. Rupp, Marietta.
LeRoy Ballinger, Cincinnati.
Louis Bromfield, Malabar Farm, Lucas.
E. R. Bectham, Clevelland.
John M. Hodson (ex officio)
Publications.—The Ohio Conservation Bulletin (monthly); miscellaneous pamphlets.

# Audubon Society of Ohio.

President, Victor Coles, University of Cincinnati, Cincinnati.

Secretary-treasurer, Irene Lammers, 3250 Ep-worth Avenue, Cincinnati. Publication.—The Chat (spring and fall).

# Central Ohio Anglers' and Hunters' Club.

President, Clyde Cunningham, 553 South Burgess Avenue, Columbus 4. Secretary, Harry W. Cliff, 1408 East Arlington Avenue, Columbus 3.

# Cleveland Bird Club, Inc.

President, Herbert W. Brandt, 11945 Carlton Road, Cleveland.

Koad, Cleveland. First vice president, A. T. Burch. Secretary, Mrs. J. W. Birtles. Corresponding secretary, Ruth A. Hubbard, 13312 Forest Hill Avenue, Cleveland Heights. Treasurer, Mrs. Stella M. Antisdale, 1505 Rydal-mount Road, Cleveland Heights. Publication.—Bird Calendar (quarterly).

# Cleveland Metropolitan Park Board, 2048 Standard Building, Cleveland 13.

Director, William A. Stinchcomb. Chief engineer, Harold W. Groth.

# Cuyahoga County Conservation Council.

President, W. Griffin King, care of Williams Manufacturing Company, 118 St. Clair Ave-nue, N. E., Cleveland 14. Secretary, George Williams, 1837 Page Avenue, East Cleveland.

Publications. - Miscellaneous pamphlets.

# Cuyahoga Valley Game Conservation Association. President, John Schlund, Fitzwater Road, Brecks-

Secretary, E. C. Radzow, 8134 Brecksville Road, Brecksville.

# Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. Ralph L. Miller, R. D. 3,

Garden Center of Greater Cleveland, East Boulevard and Euclid Avenue, Cleveland 6, President, Mrs. William G. Mather, 12407 Lake Shore Boulevard, Cleveland 8. Director, Herbert G. Meyer.

Publication, The Garden Center Bulletin (Control of the Control of the Co

(monthly).

# Garden Club of Ohio.

President, Mrs. William A. Moeller, Ridgewood Road, Fairlawn, Akron. Secretary, Mrs. Ray Williams, the M. O'Neill

Company, Akron.

Chairman on conservation, Mrs. Claude S. Stedman, River Road, Gates Mills. Chairman of Committee on Birds, Mrs. H. M. Spandan, R. D. No. 1, Lexington.

Izaak Walton League of America (Ohio Division). President, C. A. Weygandt, Munroe Falls. Secretary, C. F. Schnee, Second National Bank Building, Akron.

# Lake Erie Wildflower and Nature Conservation Club.

President, John Pallister, 3754 Independence Road, Cleveland 5. Seeretary, Mrs. Robert F. Wysocki, 2120 Arthur Avenue, Lakewood 7.

# The League of Ohio Sportsmen.

President, Ray A. Miller, First National Bank Building, Zanesville. Secretary,

# Northern Ohio Fish and Game Protective Association, Inc.

tion, inc.
President, Dr. C. W. Merriott, 3452 Lynfield
Avenue, Cleveland.
Vice president, M. C. Pertman.
Secretary, E. C. Rose, 17004 Truax Avenue,
Cleveland 11.
Treasurer, Wade N. Shrum, 522 Guardian Bldg., Cleveland.

#### "Save Outdoor Ohio" Council.

President, Mrs. Nora Halter, Fremont. Executive secretary, Roscoe Franks, Columbus.

#### OKLAHOMA

State Game and Fish Commission, Oklahoma City 5.

kate Game and Fish Commission, Oklahoma City 5, Chairman, Glade Kirkpatrick, Tulas. Vice chairman, James W. Boone, Atoka. Secretary, Jay B. Earp, Jay. Member, Garl Tieer, Woodward. Member, Carl Tieer, Woodward. Warden, Jeff F. Kendall, Oklahoma City. Publications.—Game and fish laws (bicanial); publications.—Game and fish laws (bicanial); and Calaboma: Management. Suggestions for af Oklahoma: Management. Suggestions for of Oklahoma; Management Suggestions for Owners of Small Ponds; A Survey of Game and Fur Bearing Animals of Oklahoma; A Game Type Map of Oklahoma: Operation Manual of Oklahoma Game and Fish Commission; Magazine (monthly).

#### Izaak Walton League of America (Oklahoma Division).

President, George O. Draper, 1337 Jennings, Bartlesville.

Executive secretary, Bud Jackson, Station KVOO, Philtower Building, Tulsa. Secretary, C. B. Fowler, 1505 Johnstone, Bartles-

#### OREGON

State Game Commission, 616 Oregon Building, Portland 4.

Chairman, E. E. Wilson, Corvallis.
Merrill D. Rose, Portland.
Kenneth G. Denman, Medford.
R. D. McClallen, Enterprise.
Theodore R. Conn, Lakeview.
State game supervisor, Frank B. Wire.
Director of fisheries, Dr. Paul R. Needham.
Publications.—Game laws; biennial report.

Oregon Fish Commission (commercial), Portland 4. Master fish warden, M. T. Hoy. Director of fish culture, Hugh C. Mitchell,

# Daughters of the American Revolution.

Conservation Committee:
Chairman, Mrs. Howard P. Arnest, 4166 N. E.
Beaumont Street, Portland 13.

#### Izaak Walton League of America (Oregon Regional Council).

President, W. Clark Bachman, 809 Pinc Street. Silverton.

Sceretary and treasurer, Lloyd Reinholdt, 1985 Saginaw Street, Salem.

#### Oregon Audubon Society.

President, Norbert Leupold, 502 S. E. Sixty-ninth

President, Norbert Leupold, 502 S. E. Sixty-ninth Avenue, Portland 16. Corresponding secretary, W. H. Crowell, 2454 S. W. Sherwood Drive, Portland I. Recording secretary, Mrs. Ben F. Layman, 2168 N. E. Multnomal Street, Portland 12. Publication.—Audubon Warbler (bi-monthly),

#### Oregon Wildlife Federation.

President, Carl R. Baker, Vida. Vice president, W. J. Smith, Portland. Secretary, Junior Eckly, Salem. Treasurer, Alva Day, Hood River. Publication. - Oregon Outdoors (monthly).

#### PENNSYLVANIA

#### Pennsylvania Game Commission, Harrisburg.

ennsylvania Game Commission, Harrisburg.
President, Ross L. Leffler, Pittsburgh.
Vice president, Robert Lamberton, Franklin.
Nicholas Biddle, Bethayres.
G. I. Phillips, Alexandria.
Harold Moltz, Williamsport.
H. E. Kilgus, Brockway.
John C. Herman, Dauphin.
Carl B. Rosenkrans, East Stroudsburg.
Executive director, Seth Gordon. A. McCachran.
Publications.—Game laws; bulletins; educational
pamphlets; biennial report; Pennsylvania
Game News (monthly).

#### Board of Fish Commissioners, Harrisburg.

Chairman and commissioner of fisheries, Charles Chairman and commissioner of fisheries, Charl A. French, John L. Neiger, Scranton. Joseph M. Critchfield, Confluence. Clifford J. Welsh, Eric. J. Fred McKean, New Kensington, Milton L. Peck, Radnor, Charles A. Mensch, Bellefonte. Edgar W. Nicholson, Philadelphia. Administrative secretary, H. R. Stackhouse, Publication.—Pennsylvania Angler (monthly).

### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. Warren Carlin, 506 Liberty Street, Warren.

#### The Garden Club Federation of Pennsylvania.

President, Mrs. Edward S. Nelson, "Alliquippa Farm," Malvern. Publication.—News Letter (10 issues).

#### Izaak Walton League of America (Pennsylvania Division).

President, Howard W. Shilling, 201 Fifth Street. Huntingdon.
Secretary, E. M. Swanger, 815 Cumberland Avenue, Lebanon.

## Pennsylvania Federation of Sportsmen's Clubs.

President, Colin McF. Reed, Chamber of Com-merce Building, Pittsburgh. First vice president, Osear A. Becker, 419 Sunset Road, W. Reading. Second vice president, Odd McCleary, Ellwood

Secretary-treasurer, C. A. Mortimer, 560 Main Street, Honosdale.

### Pennsylvania State Sportsmen's Association, Inc.

President, Andrew C. Long, Shamokin. Secretary, George E. Neubling, 120 West Spring Secretary, George Street, Reading.

# United Sportsmen of Pennsylvania, 21 South Frank-lin Street, Wilkes-Barre.

President, Patrick J. O'Connor, Kingston. First vice president, Sam Gedrocz, Ashley. Second vice president, Leo Coccia, Dupont. Treasurer, Michael Ripa, Wilkes-Barre. Secretary, Mabel Jones, 301-304 Bennett Build-Secretary, Mabel Joing, Wilkes-Barre.

#### Wild Life League of Pennsylvania.

President, J. Fred McKean, New Kensington. Secretary, H. Borrell, Meadville.

#### PUERTO RICO

#### Department of Agriculture and Commerce, San Juan.

Acting commissioner, Luis A. Izquierdo. Division of Fisheries and Wildlife: Chief, Luis C. Bonnet. Assistant chief, Rafael Perez Diez. Assistant ciner, Kafael Ferez Diez. Fishery technician, Rafael Alonso Mendez. Fishery engineer, Ventura Barnes, Jr. Fishery economist, Pedro Vergae Roig. Fishery technologist, Luis R. Quinones. Superintendent, Maricao Fish Hatchery, Felix Inigo.

#### RHODE ISLAND

# Department of Agriculture and Conservation, State

House, Providence 2 Director, Raymond G. Bressler. Director, Raymond G. Bressier.
Division of Fish and Game, State House.
Administrator, Harold N. Gibbs.
Publications.—Game laws; annual report.

Audubon Society of Rhode Island.

President, Walter H. Snell, 21 Laurel Court, Providene Secretary, Webb W. Wilder, 87 Weybosset Street.

Providence.

Publication.—Bulletin of the Audubon Society of
Rhode Island (quarterly).

# Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. Harold C. Johnson, 35 Friendly Road, Cranston 10.

Federated Rhode Island Sportsmen's Clubs, Inc. President, Clifford F. Dupre, 1261 Logee Street, Woonsoeket.

Secretary-treasurer, Carlton A. Lovett, 68 Blanding Avenue, East Providence.

Publication.—Federated Rhode Island Sports-

man (monthly).

# The Rhode Island Federation of Garden Clubs.

President, Mrs. Henry E. Davis, P. O. Box 296, Greenville.

#### Rhode Island Fish and Game Protective Association.

President, John H. See, 21 Holbrook Avenue, Rumford.

Secretary-treasurer, Carlton A. Lovett, 68 Blanding Avenue, East Providence.

#### SOUTH CAROLINA

#### State Game and Fish Department, Columbia.

Chief game warden, A. A. Richardson, Columbia Publications.—State game laws; game and fish laws; open seasons; annual report.

# State Board of Fisheries (commercial), 93 Broad Street, Charleston 4.

Chairman, J. M. Witsell, Walterboro. Publication.—Annual report.

#### The Garden Club of South Carolina.

President, Mrs. George Butler, Edgefield.

#### SOUTH DAKOTA

#### Department of Game, Fish, and Parks, Pierre.

Commission:

Commission:
Chairman, William B. Dunn.
Vice chairman, E. J. Kahler, Sioux Falls.
P. O. Beaulieu, Winner.
V. T. Warner, Woonsocket.
A. M. McKay, Orient.
Carl S. Pattee, Britton.
Director, Elmer Peterson.
Assistant director, X. E. McEachron.
Assistant director, X. E. McEachron. Superintendent of fisheries, Al Van Leur, Woon-

soeket Publications.—Game laws; annual report; book-lcts; South Dakota Conservation Digest (monthly).

#### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. F. G. Bohri, Clark.

Izaak Walton League of America (South Dakota Division).

President, Wm. H. Pringle, South Dakota IWLA, Pierre.

Secretary and treasurer, Millard Scott, South Dakota IWLA, Pierre.

#### TENNESSEE

### Department of Conservation, Nashville 10.

Commissioner, Paul S. Mathes.

Division of Game and Fish, 304 State Office Building, Nashville 10.

Director, Howell Buntin.

Publications.—Game and fish laws; reports; The Tennessee Conservationist (monthly).

### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. A. H. Porter, Columbia.

#### Tennessee Ornithological Society.

President, George Davis, Murfreesboro. Secretary, James A. Robins, Vanderbilt University, Nashville. Treasurer, Alfred Clebsch, P. O. Box 164, Clarks-

ville Publication.-The Migrant (quarterly).

#### Tennessee Outdoor Writers' Association.

President, L. J. Williams, The Chattanooga Times, Chattanooga. ice president, Nash Buckingham, outdoor author, Memphis.

Secretary, Kyle Walker, Kingsport Times, Kingsport.

Paul K. Bryant, Nashville Banner, Treasurer, Nashville.

Publication.—Tennessee Outdoors (periodically).

# Tennessee Wildlife Federation.

President, Z. Cartter Patton, Hotel Key Building, Chattanooga.

Executive secretary, Winston McClellan, 700 Third National Bank Building, Nashville. Teasurer, Frank J. Davis, 331 Union Street, Nashville.

Publication.—Official News Bulletin (occasional).

# TEXAS

# Game, Fish, and Oyster Commission, Austin.

Chairman, Murrell L. Buckner, Dallas.

Dee Davenport, Mission. Gene Howe, Amarillo.

Gene Howe, Amanio.
D. K. Martin, San Antonio.
T. S. Reed, Beaumont.
Gordon F. Stewart, Junction.
Executive secretary, William J. Tucker, Austin.

Publications.—Game, fish, oyster, sand, shell, gravel, and pollution laws; annual report; bulletins; Texas Game and Fish (monthly).

#### Texas Garden Clubs, Inc.

President, Mrs. C. E. Beavers, 1826 Pearl Street, Wichita Falls.

### Texas Nature Federation.

President, G. W. Goldsmith, University of Texas, Austin

Allstein, Jerry E. Stinwen, Secretary, Jerry E. Stinwen, Way, Dallas, Way, Dallas, Treasurer, L. G. Highnote, 5231 Monticello

#### UTAH

State Fish and Game Commission, State Capitol Building, Salt Lake City.

Director, Ross Leonard.

Director, foss leonard.
Commissioners:
Newell R. Frei, St. George.
E. N. Latzen, Hyrun.
George H. Harrison, Roosevelt.
Frank R. Pace, Richfield.
John W. Cley, Salt Lake City.
Superintendent of fisheries, M. J. Madsen, Salt

Lake City. Chief game conservationist, Allan C. Randle, Salt

Lake City

Chief warden, George W. Reid. Educational conservationist, Lee Kay. Pittman-Robertson coordinator, R. L. Turpin. Publications.—Fish and game laws; biennial report; bulletin (monthly).

#### Daughters of the American Revolution.

Conservation Committee: Chairman, Mrs. H. L. Taylor, 1211 Twenty-

fifth Street, Ogden.

# Utah Wild Life Federation.

President, R. E. Hebbeler, 54 Post Office Place, Salt Lake City. Secretary, C. E. Evans, P. O. Box 1122, Salt Lake

City.

#### VERMONT

# Department of Natural Resources, Montpelier.

Conservation Board:
Chairman, Francis E. Morrissey.
J. Brower Hall
J. P. Locke
J. Harold Stacey.
Chester M. Way.

Fish and Game Service:

Pish and Game Service:
Director, George W. Davis.
Publications.—Fish and game laws; biennial report; Hunting and Fishing in Vermont.

### VIRGIN ISLANDS

Director of Police, Island of St. Croix.

Director of Police, Island of St. Thomas.

#### VIRGINIA

Commission of Game and Inland Fisheries, Travelers Building, Richmond 13.

Chairman, B. W. Stras, Jr., Tazewell. Charles D. Andrews, Suffolk. Frank P. Burton, Stuart. J. M. Emmett, Clifton Forge.

J. M. Emmett, Chiton Forge.
Thomas G. Herring, Harrisonburg.
Ernest C. Mead, Richmond.
E. C. Nettles, Wakefield.
Warren G. Rains, Warsaw.
William S. Snow, Alexandria.
Executive director, Talbott E. Clarke, Richmond.
Executive secretary, M. D. Hart, 305 Travelers
Building, Richmond 13.
Superitordent of 6th proceedings G. W. Buller.

Superintendent of fish propagation, G. W. Buller, Richmond

Acting superintendent of game propagation, H. J. Tuttle, Richmond.

Publications.—Game and fish laws; annual report; News Letter (monthly).

# Commission of Fisheries, Newport News. Commissioner, Charles M. Lankford, Jr. Chief clerk, W. F. Yarrington.

#### Daughters of the American Revolution.

Conservation Committee:
Chairman, Mrs. H. J. Benchoff, Massanutten
Military Academy, Woodstock.

Izaak Walton League of America (Regional Council for Virginia, West Virginia, District of Cofor Virginia, West Vir lumbia, and Maryland).

Director, Jack Stowell, 1410 H Street, N. W., Washington, D. C. Secretary and treasurer, Jack Evans, McLean,

# Virginia Division of Izaak Walton League.

President, Ross II. Walker, 911 East Main Street, Richmond.

Secretary, Walter L. Fentress, 32 Roanoke Dock, Norfolk.

#### WASHINGTON

State Game Commission, 515 Smith Tower, Scattle, Chairman, James A. Louden.

Virgil B. Bennington, C. A. Peterson, Arthur C. Basel,

Department of Game:
Director, Don W. Clarke.
Director, Don W. Clarke.
Publications.—Seasons and bag limits on game
and fur bearing animals, upland and migratory
game birds, and game fish; biennial report.

# Department of Fisheries, Smith Tower, Seattle.

Director, Milo Moore.

Publications. — Annual report; bulletins (irregular).

# Izaak Walton League of America (Washington Regional Council).

President, Bet. Bull, Chehalis. Secretary, J. L. Wilkinson, 2044 East Thirty-fifth Street, Tacoma 4.

The Spokane County Sportsmen's Association, Inc. President, P. O. Nelson, E. 1214 Nora Avenue, Secretary, Will H. Cross, West 515 Fifteenth Avenue, Spokane 9.

Washington State Federation of Garden Clubs.

President, Mrs. Walton W. Howard, Brewster.

#### Washington State Fish and Game Protective Association.

President,

Secretary-treasurer, Carl F. Mohr, Orchard Avenue, Route 5, Spokane.

#### WEST VIRGINIA

#### Conservation Commission of West Virginia, Charleston.

Members:
Chairman, Raymond J. Lambert, Kenova.
Vice chairman, Percy H. Hornbrook, Wheeling.
A. B. Knight, Fairmont.
Paul C. Lehmann, Charleston.
John Addair, Jaeger.
Robert H. Miller, Jr., Gauley Bridge.
James G. Wright, Keyser.
Executive director, Jack K. Shipman.
Department Leads.

Department heads

Department neads:
Chief game protector, R. S. Harris.
Game technician, W. R. DeGarmo.
Acting State forester, D. B. Bonebrake.
Acting fish technician, B. D. Wills.
Chief, Division of State Parks,
Assistant educational director, Charles S. Barnett,
Publications—Annual report; bulletins; West Virginia Conservation (monthly).

# Izaak Walton League of America (Regional Council for West Virginia, District of Columbia, Mary-land, and Virginia).

Director, Jack Stowell, 1410 II Street, N. W., Washington, D. C. Secretary and treasurer, Jack Evans, McLean, Va.

# West Virginia Garden Club.

President, Miss Virginia Cavendish, 1661 Sixth Avenue, Huntington.

#### Wild Life League of West Virginia.

President, C. F. McClintic, Williamsburg. Secretary, E. L. Lively, Fairmont.

#### WISCONSIN

Conservation Commission, Madison.

onservation Commission, Madison.
Chairman, William J. P. Aberg, Madison.
Secretary, Guido R. Rahr, Manitowoc.
Virgil L. Dickinsen, Augusta.
James A. Corcoran, Webster.
Aldo Leopold, Madison.
John O. Moreland, Hayward.
Conservation Department, Madison.
Director, E. J. Vanderwall.
Assistant director, Robert A. Gray.
Assistant director, Fernest F. Swift.
Game management, William F. Grimner.
Forests and parks, C. L. Harrington.
Fish management, Dr. Edw. Schneberger.
Cooperative forestry, F. G. Wilson.
Law enforcement, A. J. Robinson.
Forest protection, Neil LeMay.
Finance, C. A. Bontly.
Chief clerk, Lydia Stumpf.

Chief clerk, Lydia Stumpf.
Information and education, J. H. H. Alexander,
Publications.—Hunting, fishing, and trapping
laws; forest, field, and marsh fire laws; Wisconsin Conservation Bulletin (monthly); reccational literature; County Forests of Wisconsin; Conservation Soft Wisconsin; Waterfowl
Wisconsin; Pheasant Propagation Handbook; the Wisconsin Forest Crop and Woodland Tax Laws; Progress on the Conservation
Front; Among the State Forests and Parks of
Wisconsin; The Wisconsin Conservation Congress; the Wisconsin Fisheries Program; Wisconsin Wildlife — Birds; Wisconsin Wildl
Flowers; Restoring Northern Forests; Wisconsin Game Fish. sin Game Fish

Daniel Boone Hunters League, Inc.

President, Elroy J. Behling, 3151 N. Buffum Street, Milwaukee 12.

Secretary,

Treasurer, Publication.—The Powder Horn (quarterly).

# Daughters of the American Revolution.

Conservation Committee:

Chairman, Mrs. Leonard Larson, Galesville. Izaak Walton League of America (Wisconsin Di-

vision).

President, Lawrence A. Hautz, 735 North Water Street, Milwaukee 2. Secretary, John A. Seramur, 606 West Wisconsin Avenue, Milwaukee.

Treasurer, Francis Buell, 542½ Hackett Street,

Beloit. Corresponding secretary, Bernard C. Hagen, 1318 South Twentieth Street, Manitowoc.

Wisconsin Conservation League.

President, Louis Radke, Horicon. Secretary, Harry E. Roate, Horicon. Treasurer, Albert Walters, 3460 North First Street, Milwaukee.

Wisconsin Garden Club Federation.

President, Mrs. R. H. Sewell, 957 North Seventieth, Wauwatosa 13.

Wisconsin Pheasant Breeders Association. President, Arthur Vincent, Walworth. Secretary, Donald J. MacFarlane, Janesville.

Wisconsin Society for Ornithology, Inc.

President, H. L. Orians, 2401 South Williams Street, Milwaukee 7. Secretary, Mrs. A. P. Balsom, 2209 East Strat-ford Court, Milwaukee 11. Treasurer, J. Harwood Evans, 517 Jackson Drive, Okhlenk

Oshkosh. Publication.—The Passenger Pigeon (monthly).

#### WYOMING

Wyoming Game and Fish Commission, Cheyenne.

Lester C. Hunt, Governor of the State. Clifford A. Miller, Casper. Chris Schroeder, Sheridan. S. A. Christensen, Evanston. Fred W. Rendle, Rawlins. W. I. Spiecr, Jackson. R. W. Spratt, Tensleep.

R. W. OFRIU, PERISCEP. State game and fish commissioner, Lester Bagley. State fish warden, R. R. Rousseau. Chief clerk, S. J. Jiacolletti. Publications.—Game and fish laws and regula-

tions (annual); biennial report.

Izaak Walton League of America (Wyoming Division).

President, Charles H. Simpson, 1819 Carey Avenue, Cheyenne. and treasurer, R. K. Stewart, 413 Secretary Randall Street, Cheyenne.

Platte Valley Fish and Game Propagation Association, Saratoga.

President, Clark Nulm. Secretary, E. W. Dillon. Treasurer, J. Earl Moore.

Wyoming Game Protective Association.

President, Sam W. Aldrich, Ishawooa. Secretary, I. H. Larom, Valley.

#### CANADIAN GOVERNMENT ORGANIZATIONS

National Parks Bureau; Lands, Parks, and Forests
Branch. Department of Mines and Resources,
Ottawa. [Administers the Migratory Birds
Convention Act.]

Advisory Board on Wildlife Protection—Continued.

Ex officio members—Continued.
Royal Canadian Mounted Police:
S. T. Wood, compissioner

Controller, J. Smart.
Superintendent of wildlife protection, Harrison
F. Lewis.

District chief Dominion migratory bird officers: Maritime Provinces, R. W. Tufts, Wolfville, Nova Scotia.

Nova Scotia.
Ontario and Quebec, Oliver H. Hewitt, National Parks Bureau, Ottawa.
Prairie Provinces, J. Dewcy Soper, Dominion Public Building, Winnipeg, Manitoba.
British Columbia, J. A. Munro, Okanagan Landing, British Columbia.
Publications.—Migratory Birds Convention Act and regulations; pamphlets.

Advisory Board on Wildlife Protection (Interdepartmental), Ottawa.

partinentary vicasa.

[Advises in the administration of the Northwest Game Act and the Migratory Birds Convention Act, and also advises the Dominion Government on questions affecting the conservation of wildlife generally; assists Provincial Governments, whenever possible, and promotes cooperative measures between governments.] Ex officio member

Cognition memors:
Charles Camsell, deputy minister.
R. A. Gibson, director, Lands, Parks, and
Forests Branch.
Harold W. McGill, director, Indian Affairs

Branch

S. T. Wood, commissioner.

Chairman, Marius Barbeau, National Museum of Canada. Secretary,

A. L. Cum District.

District. K. R. Daly, senior departmental solicitor. Aurele Larocque, Geological Survey of Canada. T. R. L. MacInnes, Indian Affairs Branch. D. L. McKeand, superintendent of eastern

Arctic.

Arcue.
A. E. Porsild, National Museum of Canada.
Austin Loomer Rand, assistant zoologist, National Museum of Canada.
J. P. Richards, Bureau of Northwest Terri-

tories and Yukon.

tories and Yukon.

J. Lorne Turner, registrar of lands.

J. Smart, controller, National Parks Bureau.

D. J. Martin (inspector), G Division, Royal Canadian Mounted Police.

Thomas Clifford, Bureau of Northwest Territories and Yukon.

# ORGANIZATIONS IN CANADIAN PROVINCES AND TERRITORIES

#### ALBERTA

Department of Lands and Mines, Edmonton. [Has jurisdiction over matters pertaining to fish and game. l

Minister, N. E. Tanner.
Deputy minister, John Harvie.
Fish and game commissioner, E. S. Huestis.
Superintendent of fisheries, H. B. Watkins.
Superintendent of game, D. E. Forsland.

### BRITISH COLUMBIA

Game Commission, 540 Howe Street, Vancouver. J. G. Cunningham.

R. Butler.

Publications.—Game laws; bulletins; annual report; annual game and fishery regulations.

Provincial Fisheries Department, Victoria.

Assistant commissioner, George J. Alexander, Publication.—Annual report.

### MANITORA

Department of Mines and Natural Resources, Winnipeg. [Has jurisdiction over matters per-taining to fish and game.]

Minister, J. S. McDiarmid.

Director of game and fisheries, A. G. Cunningham.

Publications,—Game and Fisheries Act; regula-

Ducks Unlimited (Canada), 201 Bank of Commerce, Winnipeg, Manitoba; 42 Canada Life Building, Regina, Saskatchewan; Qu'Appelle Building, Edmonton, Alberta.

President, W. C. Fisher, 201 Lancaster Building, Calgary, Alberta. First vice president, Louis H. Barkhausen, 231 South LaSalle Street, Chicago, Ill.

Ducks Unlimited (Canada)-Continued.

Secretary, W. S. McEwen, care of Pitblado, Hoskin, Hamilton Building, Winnipeg, Manitoba.

Treasurer, M. W. Smith, Fraser-Smith Company, Ltd., 1204 Flour Exchange, Minneapolis, Minn. General manager, T. C. Main, 201 Bank of Commerce Chambers, Winnipeg, Manitoba.

### Manitoba Game and Fish Association.

President, H. S. Scarth, 915 Paris Building, Winnipeg.

Secretary, Arthur E. Godsmark, 611 Confedera-tion Life Building, Winnipeg.

Natural History Society of Manitoba, 43 Sherburn Street, Winnipeg.

President, H. Mossop. Past president, Mrs. Lillian R. Simpson, 43 Sher-burn Street, Winnipeg, Manitoba. Executive secretary,

Publications. - Bulletins on flowers, etc.

#### NEW BRUNSWICK

Department of Lands and Mines, Fredericton. [Has jurisdiction over matters pertaining to fish and game.]

Minister, F. W. Pirie. Deputy minister, G. H. Prince. Chief game warden, H. H. Ritchie. Publications.—Game laws; annual report.

New Brunswick Fish and Game Protective Association.

President, Wendell K. Hay, Fredericton. Secretary, F. Cedric Cooper, Fredericton.

#### NORTHWEST TERRITORIES

Lands, Parks, and Forests Branch, Department of Mines and Resources, Ottawa, Ontario. [Administers the Northwest Game Act.]

Director, R. A. Gibson.
Publications.—Annual report, Lands, Parks, and
Forests Branch; Northwest Game Act; Regulations respecting game in the Northwest Territories; Game Ordinance and Fur Export Tax
Ordinance of the Yukon Territory; Conserving
Canada's Muskosen; The Canadian Government's Reindeer Experiment; The Northwest
Territories; The Yukon; The Yukon Territory;
Yukon, Land of the Klondike.

#### NOVA SCOTIA

Department of Lands and Forests, Halifax,

Minister, J. H. MacQuarrie. Director, F. A. Harrison. Publications.—Game laws; annual report.

Department of Fisheries, Halifax.

Chief supervisor, A. L. Barry. Publication.—Fisheries News Bulletin.

#### ONTARIO

Department of Game and Fisheries, Parliament Buildings, Toronto.

Minister, G. H. Dunbar,
Deputy minister, D. J. Taylor,
Assistant, James Farrington,
Director of fish culture, H. H. Mackay,
Publications.—Game laws; annual report.

Federation of Ontario Naturalists.

President, R. B. Thomson, Toronto. Chairman, T. F. McIlwraith, Toronto. Secretary-treasurer, J. R. Dymond, 198 College Street, Toronto 5.

Jack Miner Migratory Bird Foundation, Inc.

Secretary, Manly F. Miner, Kingsville, Ontario. Publications.—Circular (semiannual); magazine reprints (occasional).

Ottawa Field-Naturalists', Club.

President, D. Leechman, National Museum, Ottawa.

Secretary, J. W. Groves, 95 Sunnyside Avenue,

Ottawa.
Treasurer, I. L. Conners, Division of Botany and Plant Pathology, C. E. F., Ottawa.
Publication.—The Canadian Field-Naturalist (6 issues per year).

#### PRINCE EDWARD ISLAND

Department of Agriculture, Charlottetown.

Minister, W. F. Alan Stewart. Deputy minister, W. R. Shaw. Game inspector, A. E. Morrison.

Fishery officers

Fishery officers:
I. J. Murphy, Conway,
P. C. Martin, Miscouche,
P. A. McLellan, Souris,
Lester C. Johnson, Murray River,
James C. Shaw, Charlottetown,
H. V. Carr, Miscouche (scasonal),
G. F. Miller, Ellicrslic (seasonal),
Publication.—Annual report.

Prince Edward Island Fish and Game Protection

Association.

President, W. H. Tidmarsh, Charlottetown. Secretary-treasurer, Bruce Wonacott, Charlotte-

#### OUEBEC

Department of Game and Fisheries, Quebec.

Minister Deputy minister, L. A. Richard.

General superintendent of parks, L. P. Gagnon. Director of fish culture, B. W. Taylor. Biologist, Gustave Prevost.

Publications .- Fish and game laws; annual report.

Canadian Forestry Association, Canada Cement Company Building, Montreal.

President and general manager, Robson Black, Publication.—Forest and Outdoors (monthly).

The Provancher Society of Natural History of Canada.

President, Charles A. Dumas, 94 Turnbull Avenue, Quebec Secretary, George A. Leclerc, 85 des Franciscains Street, Quebec.

Publication .- Annual report.

Province of Quebec Association for the Protection of Fish and Game.

President, P. E. Nobbs, Montreal. Secretary-treasurer, J. G. M. LeMoine, Montreal.

Province of Quebec Society for the Protection of Birds, Inc. Redpath Museum Bird Room, McGill University, Montreal.

President, Mrs. L. McI. Terrill. Vice presidents, J. P. Anglin and G. G. Om-

manney, Ruth S. Abbott, 166 Senneville Road, Senneville, P. Q. Senneville, P. Q. Publication.—Annual report.

#### Société Zoologique de Québec.

President, Georges Maheux, 98 Lamontagne Ave-

nue, Quebec. Secretary, J. A. Brassard, St. Pierre de Charles-bourg, Quebec County.

#### SASKATCHEWAN

Department of Natural Resources, Regina. [Has jurisdiction over matters pertaining to fish and game ]

Minister, J. L. Phelps. Acting deputy minister, L. C. Paterson. Acting game commissioner, J. B. Reid. Supervisor of fisheries, O. Bright. Publication.—Annual report.

Saskatchewan Fish and Game League. President, C. L. Bertrand, Regina, Saskatchewan. Secretary-treasurer, R. M. Ferrie, North Battle-

ford. Publications, - Yearbook (annually); Game Trails in Canada (monthly).

#### YUKON

Office of Territorial Secretary, Dawson. [Furnishes information regarding game laws.] Territorial sceretary, P. Powell.

#### NEWFOUNDLAND GOVERNMENT ORGANIZATIONS

dress all communications to the secretary.]

Commissioner, P. D. H. Dunn, Secretary, K. J. Carter.

Department of Natural Resources, St. Johns. [Ad- | Department of Natural Resources-Continued. Chief game warden, H. W. Walters. Clerk, H. M. Froude. Publications.—Game laws.

### ORGANIZATIONS IN MEXICO

Secretario, Marte R. Gomez.

Dirección General Forestal y de Caza, Calle de Edison No. 145, Mexico, D. F.
Director general, Emilio Gutierrez Roldan.

Oficina de Caza: Lius Mucias Arellano.

Publication-Boletin (trimestral).

Instituto Pecuario

Director, José Figueroa, Avenida de los Maestres No. 116, San Jacinto, D. F.

Secretaria de Agricultura y Fomento, Calle de Edi-son No. 145, Mexico, D. F.

Secretary, Gilberto Serrato A.

Universidad Nacional, Mexico, D. F.

Instituto de Biología, Chapultepec, Casa del Lago. Librarian, Prof. Crisoforo Vega.

#### ORGANIZATIONS IN THE WEST INDIES

Ministerio de Agricultura, Habana. Dirección de Montes, Minas, y Aguas: Negociado de Caza y Fauna.

Ministerio de Defensa Nacional, Habana. Ejército y Marina Constitucional.

Ministerio de Educación, Habana. Centro Tecnológico de Ceiba del Agua,

Colegio de Belen, Compañia de Jesús, Habana. Colegio La Salle, Hermanos La Salle, Habana.

# DOMINICAN REPUBLIC

Secretaría de Estado de Agricultura, Industria, y Trabajo, Avenida Mexico, Ciudad Trujillo, D. S. D.

Publication. -Revista de Agricultura (bimonthly).

### HAITI

Service National de la Production Agricole de l'Enseignement Rural, Port-au-Prince.

### ORGANIZATIONS IN CENTRAL AMERICA

#### COSTA RICA

Departamento Nacional de Agricultura, San Pedro de Montes de Oca

Publications.-Boletines técnicos; boletines populares (irregular)

Museo Nacional, San José. Sección Zoológica.

#### EL SALVADOR

Ministerio de Agricultura, Palacio Nacional, San Salvador.

#### GUATEMALA

Secretaria de Agricultura, Guatemala. Dirección General de Agricultura.

#### HONDURAS

Ministerio de Fomento, Obras Públicas, y Agricultura, Tegueigalpa.

#### NICARAGUA

Sociedad Protectora de Animales, León.

Sociedad Protectora de Animales, Managua.

#### PANAMA

Ministerio de Agricultura y Comercio, Panamá. Sección de Agricultura e Industrias Agricolas.

Universidad Nacional, Panamá.

# ORGANIZATIONS IN SOUTH AMERICA

# ARGENTINA

Ministerio de Agricultura, Buenos Aires.

Comisión Nacional Protectora de la Fauna Sudamericana, Buenos Aires. Director, Hugo Salomón,

Sociedad Ornitológica del Plata, Perú 208, Buenos

Publication.—El Hornero (annual).

Sección Argentina del Comité Internacional para la Defensa de las Aves, Avenida Angel Gallardo No. 450, Buenos Aires.

Presidente, Contraalmirante Pedro S. Casal. Secretario, Prof. Hector S. Gavio.

#### BOLIVIA

Ministerio de la Economía Nacional, La Paz. Dirección General de Agricultura y Ganadería.

Sección Boliviana del Comité Internacional para la Defensa de las Aves, Cochabamba.

Presidente, Walter Ceballos Tovar, Escuela Superior de Agricultura.

#### BRAZII.

Ministerio de Agricultura, Rio de Janeiro. Departamento Nacional de Produção Animal: Divisão de Caça e Pesca.

Secção Brasileira de Comité Internacional para a Defensa das Aves.

Presidente, Dr. Alberto Rigo Lins, Edificio do Entreposto de Pesca, Rio de Janeiro.

#### CHILE

Departamento de Bienes Nacionales, Correo 8, Santiago Sección de Bosques,

Ministerio de Fomento, Santiago,

Dirección General de Pesca y Caza,

Jardín Zoológico Nacional, Cerro San Cristóbal, Santiago

Museo Nacional de Historia Natural, Casilla 787, Santiago.

Sección Chileno del Comité Internacional para la Defensa de las Aves. Presidente, Dr. Carlos S. Reed, Jardín Zoológico Nacional, Santiago.

Sociedad de Biología de Concepción, Casilla 704,

Concepción

Sociedad Protectora de Animales, Calle San Pablo 1351, Santiago.

#### COLOMBIA

Universidad Nacional, Apartado Postal 2535, Bogotá

Instituto de Ciencias Naturales, Apartado Postal 2535, Bogotá.

Sección Colombiana del Comité Internacional para la Defensa de las Aves.

Presidente, Dr. F. Carlos Lehmann V, Instituto de Ciencias Naturales, Ciudad Universitaria, Bogotá.

#### ECUADOR

El Instituto Ecuatoriano de Ciencias Naturales, Apartado 408, Quito.

Universidad Central, Quito,

Universidad de Cuenca, Cuenca,

Universidad de Guayaquil, Guayaquil.

#### PARAGUAY

Ministerio de Agricultura, Comercio, e Industrias,

Escuela Nacional de Agricultura, "Mariscal Estigarribia", San Lorenzo del Campo.

Escuela Regional Agrícola de Caazapá (Misión), Caazapá.

Escuela Regional Agrícola de Concepción (Misión), Concepción.

Escuela Regional Agrícola de Villarrica (Misión), Villarrica.

Jardín Botánico y Estación Agronómica, Puerto Bertoni.

Sociedad Científica del Paraguay, Carlos Roocholl e Hijos, c/o Ministerio de Agricultura, Comercio, e Industrias, Asunción.

Sección Paraguaya del Comité Internacional para la Preservación de las Aves, c/o Ministerio de Agricultura, Comercio, e Industrias, Asunción.

#### DEDI

Ministerio de Fomento, Lima.

Dirección de Agricultura y Ganadería: Departamento de Ganadería: Sección de Zootecnia, Ministerio de Fomento-Continued.

Dirección de Tierras de Montaã y Colonización: Servicio Nacional de Piscicultura, Servicio de Reforestación Nacional.

Academía de Ciencias Exactas, Físicas, y Naturales de Lima, Universidad Mayor de San Marcos Lima.

Comité Nacional de Protección a la Naturaleza.

Presidente, Carlos Berreda, Apartado No. 2615, Lima.

 Instituto de Biología Animal, Calle Coronel Camino Carrillo 404, Lima.
 Sección Peruana del Comité Internacional para la

Defensa de las Aves.

Presidente, Carlos Barreda, Avenida Primavera
No. 410, Miraflores, Lima.

#### URUGUAY

Servicio de Repoblación de Islasy Costas Fiscales, Montevideo.

Comisión Nacional Protectora de la Fauna Indígena, Montevideo.

Jardín Zoológico del Municipio de Montevideo, Montevideo.

Museo de Historia Natural, Casilla de Correo, 399, Montevideo.

#### VENEZUELA

Ministerio de Agricultura y Cría, Caraças.

Dirección de Economía Agricola. Servicio de Pesquería. Dirección de Tierras, Bosques, y Aguas. Servicio de Caza.





