



Smithsonian Institution Archives

Records, 1962-1974, with related records to 1977

Finding aid prepared by Smithsonian Institution Archives

Smithsonian Institution Archives
Washington, D.C.
Contact us at osiaref@si.edu

Table of Contents

Collection Overview	1
Administrative Information	1
Historical Note.....	1
Descriptive Entry.....	2
Names and Subjects	2
Container Listing	4
Series 1: Organizational File, 1962-1977. Arranged alphabetically.....	4
Series 2: International Oceanography Files, 1962-1974. Arranged alphabetically.....	10
Series 3: Subject File, 1963-1974. Arranged alphabetically.....	15
Series 4: Mediterranean Marine Sorting Center Files, 1965-1976.....	17
Series 5: "Limnological Investigations of Skadar Lake (Yugoslavia)." Project Files, 1971-1977.....	19
Series 6: "Post Impoundment Assessment of the Ecological Effects of the Nam Ngum Dam and Reservoir, Laos." Project Files, 1973-1975.....	21

Collection Overview

Repository:	Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Title:	Records
Identifier:	Record Unit 273
Date:	1962-1974, with related records to 1977
Extent:	26.58 cu. ft. (26 record storage boxes) (1 tall document box)
Creator::	Oceanography and Limnology Program (Smithsonian Institution)
Language:	Language of Materials: English

Administrative Information

Preferred Citation

Smithsonian Institution Archives, Record Unit 273, Oceanography and Limnology Program (Smithsonian Institution), Records

Historical Note

The history of the Oceanography and Limnology Program can be traced to 1962 when Irvin Eugene Wallen was appointed Assistant Director for Oceanography in the National Museum of Natural History (NMNH). Duties of the Assistant Director for Oceanography included aiding NMNH scientists in marine research; maintaining liaison with scientists and ocean-going vessels for collecting biological materials; representing the Smithsonian Institution on committees and councils concerned with oceanography; and developing and operating a sorting center for marine biological and geological materials. The Smithsonian Oceanographic Sorting Center (SOSC) was established in 1962, under the administrative control of the Assistant Director for Oceanography. In 1966, the position of Assistant Director for Oceanography was abolished, and its duties were assumed by the newly created Office of Oceanography and Limnology. The Office, with Wallen as Head, reported to the Assistant Secretary for Science and was administratively responsible for the SOSC and the Mediterranean Marine Sorting Center (MMSC), which was established in September 1966. As a result of a reorganization in the Smithsonian's environmental programs, the Office of Environmental Sciences (OES) was established in October 1969. At that time, the Office of Oceanography and Limnology became the Oceanography and Limnology Program (OLP) of OES. In October 1973, OES was merged with the Office of International Activities to create the Office of International and Environmental Programs (OIEP). OLP became an administrative unit of the newly created OIEP. OLP was abolished in June 1974. At that time, Smithsonian environmental programs were merged to form the International Environmental Sciences Program (IESP) of OIEP. IESP and OIEP were terminated in 1975.

Staff of OLP and its predecessors, the Assistant Director for Oceanography, NMNH and the Office of Oceanography and Limnology included Wallen, Assistant Director for Oceanography, NMNH, 1962-1966, Head, Office of Oceanography and Limnology, 1966-1969; William Aron, Deputy Head, 1967-1969, Director, 1969-1971; Robert P. Higgins, Oceanographer, 1968-1969, Director, 1971-1974 (from 1970 to

1971, Higgins served as Director of MMSC); Dail W. Brown, Oceanographer, 1970-1972; David K. Young, Deputy Director, 1972-1974; and Catherine J. Kerby, Estuarine Biologist, 1973, Deputy Director, 1974.

Descriptive Entry

This record unit consists primarily of records documenting the scientific activities of OLP, 1970-1974, and its predecessors - the Assistant Director for Oceanography, NMNH, 1962-1966, and the Office of Oceanography and Limnology, 1966-1970. The records were mostly created by Wallen, Aron, and Higgins, with smaller amounts of material documenting the activities of other staff members. Records post-dating the termination of OLP in June 1974 are those of Higgins and Catherine J. Kerby, created while staff members of IESP and the SOSC, and usually concern projects or activities initiated by OLP. The records consist of incoming and outgoing correspondence; proposals; reports; fiscal materials; publications; photographs; and research data. They include an organizational file documenting OLP relations with oceanographic institutions, commissions, government agencies, and colleges and universities; a file concerning international activities and projects of OLP; a subject file, primarily concerning oceanographic matters; records providing comprehensive documentation of the nine-year history of MMSC; and files concerning projects conducted at Skadar Lake, Yugoslavia and Nam Ngum, Laos.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Limnology
Oceanography

Types of Materials:

Black-and-white negatives
Black-and-white photographs
Black-and-white transparencies
Books
Brochures
Clippings
Color photographs
Color transparencies
Manuscripts
Maps

Names:

Aron, William I.
Brown, Dail W.
Higgins, Robert P.
Kerby, Catherine
Nam Ngum Dam and Reservoir Project (1973-1975 : Laos)
National Museum of Natural History (U.S.). Assistant Director for Oceanography
Skadar Lake Project (1971-1977 : Yugoslavia)

Smithsonian Institution. Mediterranean Marine Sorting Center
Smithsonian Institution. Office of Environmental Sciences
Smithsonian Institution. Office of International and Environmental Programs
Smithsonian Institution. Office of Oceanography and Limnology
Smithsonian Oceanographic Sorting Center
Wallen, I. E. (Irvin Eugene), 1921-
Young, D. K. (David K.)

Container Listing

Series 1: Organizational File, 1962-1977. Arranged alphabetically.

This series consists of incoming and outgoing correspondence, reports, manuscripts, research data, and publications documenting OLP relations with oceanographic institutions, government agencies, Smithsonian offices and bureaus, and colleges and universities. It also includes voluminous files concerning OLP participation on international oceanographic commissions and intergovernmental committees on oceanography and marine biology. Projects conducted or supported by OLP and documented in the records include the OLP-Environmental Protection Agency (EPA) Biota of Freshwater Ecosystems Project; OLP projects conducted for the Army Corps of Engineers; and OLP projects supported by the Smithsonian Currency Program (see also series 2). Files postdating the termination of OLP in June 1974 were created by Robert P. Higgins and Catherine J. Kerby in their capacity as staff members of the International Environmental Science Program (IESP) and the Smithsonian Oceanographic Sorting Center (SOSC).

Box 1

- | | |
|-------------|---|
| Box 1 of 27 | Agency for International Development (AID), 1970-1973 |
| Box 1 of 27 | American Sailing Education Association, 1971-1974 |
| Box 1 of 27 | United States Army Corps of Engineers, Coastal Engineering Research Center. General correspondence, 1966-1974. (6 folders) |
| Box 1 of 27 | United States Army Corps of Engineers, Coastal Engineering Research Center. "Effects of Waste Disposal in the New York Bight," 1970-1972. Report prepared by the Smithsonian Advisory Committee of the OLP. (2 folders) |
| Box 1 of 27 | United States Army Corps of Engineers, Coastal Engineering Research Center. "Review of Technical Report H-72, Disposal of Dredge Soil, U. S. Army Engineer Waterways Experimental Station," 1972. Report prepared by the Smithsonian Advisory Committee of the OLP. |
| Box 1 of 27 | Baltic Marine Biologists, 1972-1973 |
| Box 1 of 27 | Belmont Conference Center, 1972-1973 |

Box 2

- | | |
|-------------|--|
| Box 2 of 27 | Biospherics, Inc., 1972-1973 |
| Box 2 of 27 | Bureau of Commercial Fisheries, 1962-1970 |
| Box 2 of 27 | Center for Short-Lived Phenomena, 1974 |
| Box 2 of 27 | Chesapeake Bay Biological Research Planning Conference, 1970 (2 folders) |
| Box 2 of 27 | Chesapeake Bay Biological Research Planning Conference, 1970. Transcripts. (2 folders) |

- Box 2 of 27 Chesapeake Bay Biological Research Planning Conference, 1970-1971
- Box 2 of 27 Chesapeake Biological Laboratory, 1968-1971
- Box 2 of 27 Comparative Investigations of Tropical Reef Ecosystems (CITRE), 1970-1973 (2 folders)
- Box 2 of 27 Cooperative Investigations in the Mediterranean (CIM), 1970-1971 (2 folders)

Box 3

- Box 3 of 27 Cooperative Investigations in the Mediterranean (CIM), 1972-1977 (3 folders)
- Box 3 of 27 Cooperative Investigations of the Caribbean and Adjacent Regions (CICAR), 1967-1974
- Box 3 of 27 Cooperative Investigations of the Northern Part of the Eastern Central Atlantic (CINECA), 1970-1974
- Box 3 of 27 Cornell University, 1965-1971
- Box 3 of 27 Duke University, 1963-1971
- Box 3 of 27 Engineering Committee on Oceanic Resources (ECOR), 1970-1971
- Box 3 of 27 Environmental Protection Agency (EPA), general, 1971-1974
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," Harley P. Brown, 1967-1972
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," John B. Burch, 1970-1972
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," William P. Coffman, 1971-1972
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," Roger F. Cressey, Jr., 1970-1971
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," John M. and Virginia R. Ferris, 1972-1973
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," Nancy Foster, 1971
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," Horton H. Hobbs, Jr., 1970-1971
- Box 3 of 27 EPA. "Biota of Freshwater Ecosystems," John R. Holsinger, 1969-1972

Box 4

- Box 4 of 27 EPA. "Biota of Freshwater Ecosystems," Roman Kenk, 1969-1971
- Box 4 of 27 EPA. "Biota of Freshwater Ecosystems," William D. Williams, 1969-1972
- Box 4 of 27 Food and Agriculture Organization of the United Nations (FAO), 1968-1974

- Box 4 of 27 Global Atmospheric Research Programme (GARP), 1970-1974
- Box 4 of 27 GARP. Atlantic Tropical Experiment (GATE), 1972-1974
- Box 4 of 27 Global Investigations of Pollution in the Marine Environment (GIPME), 1971-1975 (2 folders)
- Box 4 of 27 Interagency Committee for Marine Environmental Prediction (ICMAREP), general, 1972-1976 (7 folders)

Box 5

- Box 5 of 27 ICMAREP. Integrated Global Ocean Station System (IGOSS), 1970-1975 (2 folders)
- Box 5 of 27 Interagency Committee for Marine Environmental Prediction (ICMAREP). Subcommittee on Marine Baselines and Monitoring, 1971-1974 (5 folders)
- Box 5 of 27 Interagency Committee for Marine Environmental Prediction (ICMAREP). Federal Plan for Environmental Data Buoys, 1972-1975
- Box 5 of 27 ICMAREP. Trans-Alaska Pipeline System, 1972-1973
- Box 5 of 27 Interagency Committee on Marine Sciences and Engineering (ICMSE), general, 1970-September 1972 (3 folders)

Box 6

- Box 6 of 27 Interagency Committee on Marine Sciences and Engineering (ICMSE), general, October 1972-1975 (5 folders)
- Box 6 of 27 Interagency Committee on Marine Sciences and Engineering (ICMSE). Ad Hoc Group on Definitions and Classification of Oceanographic Programs, 1971-1972
- Box 6 of 27 ICMSE. Center for Naval Analysis, 1974
- Box 6 of 27 ICMSE. Committee on Marine Environmental Quality, 1971-1972
- Box 6 of 27 ICMSE. Federal Ocean Program, 1973-1975 (3 folders)
- Box 6 of 27 ICMSE. Instrumentation, 1973-1975
- Box 6 of 27 ICMSE. Program Review, 1972
- Box 6 of 27 ICMSE. Select Committee for the National Ocean Policy Study, 1974
- Box 6 of 27 ICMSE. Subcommittee on Coastal Zone Research and Engineering, 1971-1974

Box 7

- Box 7 of 27 ICMSE. Subcommittee on Marine Pollution Abatement and Control (MARPAC), 1975
- Box 7 of 27 ICMSE. Subcommittee on Ships, 1972-1974
- Box 7 of 27 Intergovernmental Oceanographic Commission (IOC), 1970-1972
- Box 7 of 27 Intergovernmental Oceanographic Commission (IOC), 1973-1974 (2 folders)
- Box 7 of 27 International Biological Program, general, 1963-1972 (2 folders)
- Box 7 of 27 International Biological Program, reports and publications, 1963-1968 (2 folders)
- Box 7 of 27 International Commission for the Scientific Exploration of the Mediterranean, 1966-1970 (2 folders)

Box 8

- Box 8 of 27 International Commission for the Scientific Exploration of the Mediterranean, 1971-1973
- Box 8 of 27 International Council for the Exploration of the Seas (ICES), 1965-1974
- Box 8 of 27 International Decade of Ocean Exploration (IDOE), 1968-1973
- Box 8 of 27 International Field Year for the Great Lakes, 1969-1971 (2 folders)
- Box 8 of 27 International Hydrological Decade, 1968-1970
- Box 8 of 27 International Union of Conservation of Nature and Natural Resources, 1968-1972
- Box 8 of 27 Law of the Sea Institute, 1969-1973
- Box 8 of 27 Marine Resource, Monitoring, Assessment, and Prediction Program (MARMAP), 1973-1974
- Box 8 of 27 Marine Technology Society, 1966-1973
- Box 8 of 27 Mediterranean Association for Marine Biology and Oceanography (MAMBO), 1965-1968
- Box 8 of 27 Michigan State University, 1970-1972
- Box 8 of 27 Mote Marine Laboratory, 1966-1970
- Box 8 of 27 National Academy of Sciences, 1969-1971
- Box 8 of 27 National Advisory Committee on Oceans and Atmosphere (NACOA), 1972-1974 (2 folders)

Box 8 of 27 National Aeronautics and Space Administration (NASA), 1963-1970

Box 9

Box 9 of 27 National Aquarium, 1963-1970

Box 9 of 27 National Council on Marine Resources and Engineering Development (NCMRED), 1967-1970

Box 9 of 27 National Oceanic and Atmospheric Administration (NOAA). Environmental Data Service, 1972

Box 9 of 27 NOAA-MESA New York Bight Study, 1972

Box 9 of 27 National Oceanographic Data Center (NODC), 1971-1974

Box 9 of 27 National Oceanographic Instrumentation Center (NOIC), 1973-1974

Box 9 of 27 Ocean Affairs Board, 1965-1976 (2 folders)

Box 9 of 27 Panel on International Programs and International Cooperation in Ocean Affairs (PIPICO), 1971-1975

Box 9 of 27 Scientific Committee on Oceanic Research (SCOR), 1963-1974

Box 9 of 27 Scientific Committee on Oceanic Research (SCOR): Working Group #23, 1965-1973 (4 folders)

Box 9 of 27 Smithsonian Council on Environmental Sciences, 1971-1972

Box 9 of 27 Smithsonian Foreign Currency Program, general, 1968-1974

Box 10

Box 10 of 27 Smithsonian Foreign Currency Program, projects, 1966-1972 (4 folders)

Box 10 of 27 Smithsonian Priorities Conference, 1973

Box 10 of 27 Smithsonian Research Foundation, 1974

Box 10 of 27 Smithsonian Tropical Research Institute (STRI), general, 1968-1974

Box 10 of 27 STRI. "T" Boat, 1970-1972

Box 10 of 27 Southern Marine Vocational Technical Institute, 1967-1969

Box 10 of 27 Technological Initiatives Program, 1971

Box 10 of 27 United Nations Educational, Scientific and Cultural Organization (UNESCO), 1971-1974

Box 10 of 27 UNESCO. Man and the Biosphere (MAB): Island Ecosystem Project, 1974

Box 10 of 27	United States Coast Guard, 1963-1972
Box 10 of 27	United States Department of the Interior, 1963-1972
Box 10 of 27	United States Geological Survey, 1962-1969
Box 10 of 27	United States Navy, 1963-1973
Box 10 of 27	University of Arizona, 1965-1969
Box 10 of 27	University of California, 1962-1971
Box 10 of 27	University of Hawaii, 1962-1972
Box 10 of 27	University of Miami, 1971

Box 11

Box 11 of 27	University of Michigan, 1962-1969
Box 11 of 27	University of South Florida, 1971
Box 11 of 27	University of Southern California, 1963-1971
Box 11 of 27	University of Washington, 1962-1973
Box 11 of 27	University of Wisconsin, 1972
Box 11 of 27	Woods Hole Oceanographic Institution, 1968-1972

[Return to Table of Contents](#)

Series 2: International Oceanography Files, 1962-1974. Arranged alphabetically.

This series contains records documenting international activities of OLP. It includes incoming and outgoing correspondence between OLP staff and foreign oceanographers and marine biologists; reports and publications on oceanography programs of foreign nations; and files on projects conducted by OLP in foreign countries. Projects documented in the records include the Carangid Fishes Project conducted in Ceylon; studies of Egyptian fisheries by Carl J. George; "A Study of Biological Productivity in Tropical Lakes of South India;" "A Study of DDT and Heavy Metal in Caspian Sea Biota;" "Biota of the Red Sea and Eastern Mediterranean;" and "Biology and Productivity Studies of the Coastal Waters of Pakistan." Also included are smaller amounts of material concerning OLP participation on international committees and symposia. For other records concerning international programs of OLP see Series 1, 5 and 6. The files are arranged alphabetically by country.

Box 11

- Box 11 of 27 Africa, 1963-1974
- Box 11 of 27 Alaska, 1965-1968
- Box 11 of 27 American Samoa, 1969-1974. Includes correspondence regarding William Aron's role as Smithsonian Liaison to the Government of American Samoa, 1969-1971
- Box 11 of 27 Bangladesh, 1972-1974
- Box 11 of 27 Bikini Atoll, 1968-1970
- Box 11 of 27 Brazil, 1962-1974
- Box 11 of 27 Burma, 1971-1973
- Box 11 of 27 Canada, 1967-1974
- Box 11 of 27 Ceylon, general, 1965-1971
- Box 11 of 27 Ceylon. Carangid Fishes Project, 1971-1974. Correspondents include William F. Smith-Vaniz and C. Richards Robbins.
- Box 11 of 27 Egypt, 1965-1974. Includes correspondence with Carl J. George concerning his trip to Egypt to study changes in Mediterranean fisheries caused by construction of the Aswan Dam, 1969-1971. (3 folders)
- Box 11 of 27 England, 1962-1974

Box 12

- Box 12 of 27 Galapagos Islands, 1966-1970
- Box 12 of 27 Germany, 1968-1974
- Box 12 of 27 Greece, 1971-1973

- Box 12 of 27 Guam, 1970-1972
- Box 12 of 27 Hong Kong, 1964-1969
- Box 12 of 27 India, general, 1970-1973. Correspondents include Wayne A. Mills, Smithsonian liaison in India. (3 folders)
- Box 12 of 27 India, general, 1974
- Box 12 of 27 India. "A Study of Biological Productivity in Some Tropical Lakes of South India," 1969-1974. Includes correspondence, proposals, progress reports, and financial reports on the project.
- Box 12 of 27 India. Proposed Ganges River Project, 1972-1973
- Box 12 of 27 Indian Ocean Biological Centre, 1963-1973
- Box 12 of 27 Indonesia, 1971-1974
- Box 12 of 27 Iran, general, 1969-1974 (2 folders)
- Box 12 of 27 Iran. "A Study of DDT and Heavy Metal in Caspian Sea Biota," 1970-1973. Includes correspondence, project proposals, and reports.
- Box 12 of 27 Israel, general, 1965-1966. Includes correspondence concerning the project "Biota of the Red Sea and Eastern Mediterranean."
- Box 13
- Box 13 of 27 Israel, general, 1967-1974. Includes correspondence concerning the project "Biota of the Red Sea and Eastern Mediterranean." (6 folders)
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Eugenie Clark, 1970.
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Lev Fishelson, 1968-1969
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Abraham Fleminger, 1968
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Baruch Kimor, 1967-1969
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Michael Neushul, 1968-1969
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, F. D. Por, 1967-1973
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Victor G. Springer, 1969-1971

- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Heinz Steinitz, 1967-1970
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean." Correspondence and reports, Karl Milton Wilbur, 1969-1970
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean Project." Proposals and progress reports, 1966-1972
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean Project." Budget and financial reports, 1967-1970
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean Project." Review Committee, 1969
- Box 13 of 27 Israel. "Biota of the Red Sea and Eastern Mediterranean Project." William Aron trip reports, 1966-1971
- Box 13 of 27 Israel. "Gulf of Eilat and Red Sea Fishes," 1968-1970
- Box 13 of 27 Israel. "A Study of the Eilat Coral Reef," by Lawrence B. Slobodkin, 1967-1971
- Box 13 of 27 Israel. Project proposals, 1968-1971
- Box 13 of 27 Ivory Coast, 1970-1971
- Box 13 of 27 Japan, 1962-1966
- Box 14
- Box 14 of 27 Japan, 1967-1974
- Box 14 of 27 Japan-United States Committee on Scientific Cooperation, 1970 (2 folders)
- Box 14 of 27 Japan-United States Cooperative Science Program. Conference on Research in Marine Plankton Processing, 1966.
- Box 14 of 27 Johnston Atoll. "Ecological Baseline Survey of Johnston Atoll, Central Pacific Ocean," by A. Binion Amerson, Jr., 1973.
- Box 14 of 27 Kenya, 1969-1973
- Box 14 of 27 Korea, 1967-1973
- Box 14 of 27 Kuwait, 1971-1974
- Box 14 of 27 Lebanon, 1966-1973 (2 folders)
- Box 14 of 27 Libya, 1971

Box 14 of 27 Malta, 1965-1973. Includes material concerning Robert P. Higgins' participation in the International Symposium on the Eastern Mediterranean, Malta, September, 1973.

Box 15

Box 15 of 27 Mexico, 1967-1973

Box 15 of 27 Monaco, 1963-1971

Box 15 of 27 Morocco, 1968-1972

Box 15 of 27 Nepal. Tiger Project, 1974

Box 15 of 27 Netherlands, 1972-1973

Box 15 of 27 Pakistan, general, 1969-1974 (3 folders)

Box 15 of 27 Pakistan. Robert P. Higgins, cancelled trip, 1973

Box 15 of 27 Pakistan. "Biology and Productivity Studies of the Coastal Waters of Pakistan." Project proposal, 1974

Box 15 of 27 Pakistan. "Biology and Productivity Studies of the Coastal Waters of Pakistan." Budget, 1974 (2 folders)

Box 15 of 27 Pakistan. Miscellaneous reports, 1972-1974 (2 folders)

Box 15 of 27 Palau (Trust Territories of the Pacific), 1967-1970

Box 16

Box 16 of 27 Panama Canal Zone, 1966, 1970

Box 16 of 27 Persian Gulf, 1972-1973

Box 16 of 27 Peru. Lake Titicaca, 1972-1974

Box 16 of 27 Philippines Sorting Center, 1967-1968

Box 16 of 27 Poland, 1967-1974

Box 16 of 27 Romania, 1967-1969

Box 16 of 27 Saudi Arabia, 1971-1972

Box 16 of 27 South America, 1967-1971

Box 16 of 27 Sudan, 1972-1974

Box 16 of 27 Suez Canal. "Mechanisms of Colonization Following Immigration through the Suez Canal," 1970-1971. Project proposal.

Box 16 of 27	Sweden, 1972-1974
Box 16 of 27	Switzerland, 1967-1974
Box 16 of 27	Taiwan, 1971-1972
Box 16 of 27	Tanzania, 1968-1971
Box 16 of 27	Thailand, 1967-1974
Box 16 of 27	Trust Territory of the Pacific, 1969
Box 16 of 27	Tunisia, general, 1967-1974 (2 folders)
Box 16 of 27	Tunisia. Lake Tunis, 1971-1973
Box 16 of 27	Turkey, 1967-1971
Box 16 of 27	Union of Soviet Socialist Republics, 1963-1974
Box 16 of 27	Venezuela, 1974

Box 17

Box 17 of 27	Vietnam, 1970-1971
Box 17 of 27	Volta Dam and Lake, 1972
Box 17 of 27	Yugoslavia, 1965-1974 (4 folders)
Box 17 of 27	Zanzibar, 1972

[Return to Table of Contents](#)

Series 3: Subject File, 1963-1974. Arranged alphabetically.

This series consists of incoming and outgoing correspondence, reports, publications, and related materials mostly concerning oceanographic matters. It includes numerous records dealing with submersible research vessels. Of special interest are files concerning the Cobb Seamount and Ocean Acre Projects and trip reports of OLP staff.

Box 17

- Box 17 of 27 Acanthaster Project, 1970-1972
- Box 17 of 27 Chesapeake Bay, 1972
- Box 17 of 27 Coastal Zone Programs, 1972-1973
- Box 17 of 27 Cobb Seamount Project, 1968
- Box 17 of 27 Environmental Exhibits, 1971
- Box 17 of 27 Excess Property, 1969-1970
- Box 17 of 27 Exhibits, 1963-1973
- Box 17 of 27 Great Lakes, 1971-1974
- Box 17 of 27 Interoceanic Canal, 1963-1964, 1969
- Box 17 of 27 Marine Preserves, 1965-1972
- Box 17 of 27 Ocean Acre Project, 1967-1972
- Box 17 of 27 Ocean Dumping, 1970-1974
- Box 17 of 27 Oil Spills, 1969-1970

Box 18

- Box 18 of 27 Pollution, 1966-1974
- Box 18 of 27 Public Relations, 1971. Consists of correspondence with the general public, usually concerning oceanography or environmental questions.
- Box 18 of 27 Publications, 1966-1974
- Box 18 of 27 Ripley, S. Dillon. Correspondence prepared for his signature, 1972-1974
- Box 18 of 27 Sahel Ecology, 1974
- Box 18 of 27 Starfish, 1969-1971 (2 folders)
- Box 18 of 27 Submersibles, general, 1967-1973 (2 folders)

Box 18 of 27	Submersibles. Aluminaut, 1965-1966
Box 18 of 27	Submersibles. Alvin, 1964-1968
Box 18 of 27	Submersibles. Archimede, 1969
Box 18 of 27	Submersibles. Asherah, 1965-1969
Box 18 of 27	Submersibles. Ben Franklin, 1967-1970
Box 18 of 27	Submersibles. Cubmarine, 1965-1969
Box 18 of 27	Submersibles. Deep Ocean Work Boat, 1966-1970
Box 18 of 27	Submersibles. Deep Star, 1965-1968
Box 19	
Box 19 of 27	Submersibles. Diving Saucer, 1964-1966
Box 19 of 27	Submersibles. Hydro-Lab, 1968-1971
Box 19 of 27	Submersibles. Sealab, 1968-1973
Box 19 of 27	Submersibles. Sea-Link, 1969-1974
Box 19 of 27	Submersibles. Star, I & II, 1967-1968
Box 19 of 27	Submersibles. Sublimnos, 1969-1971
Box 19 of 27	Submersibles. Trieste, 1965-1968
Box 19 of 27	Trip Reports, 1971-1974 (2 folders)
Box 19 of 27	Tropical Ecosystems Research, 1973-1974 (2 folders)

[Return to Table of Contents](#)

Series 4: Mediterranean Marine Sorting Center Files, 1965-1976.

The Mediterranean Marine Sorting Center (MMSC) was established in September 1966 at Salambo, Tunisia. Under the administrative control of the Office of Oceanography and Limnology (after 1970, the Oceanography and Limnology Program), MMSC received environmental data and marine biological collections from the Mediterranean area. MMSC would sort the collections and distribute data and specimens to scientists and research institutions throughout the world. Directors of MMSC included David K. Damkaer, 1966-1967; Neil C. Hulings, 1967-1969; Robert P. Higgins, 1969-1970; William P. Davis, 1970-1973; and Ernani G. Menez, 1973-1975. MMSC was terminated on 20 June 1975.

This series consists of records maintained by OLP documenting the nine-year history of MMSC. It includes general correspondence, 1965-1975, usually between the Directors of OLP and MMSC, including a large amount of material dealing with the creation of MMSC in 1966; a reading file of outgoing correspondence, 1971-1974, maintained by MMSC and submitted to OLP; financial reports, 1972-1974; files documenting the Hedia Baccar lawsuit against MMSC, 1969-1976; photographs of MMSC staff and facilities, 1967-1975; agreements between the Smithsonian and Tunisia concerning MMSC, 1966-1973; and annual and scientific reports of MMSC, 1969-1974.

Box 19

Box 19 of 27 General correspondence, September 1965-December 1968. Includes correspondence documenting the creation of MMSC, 1965-1966. Correspondents include MMSC Directors, David M. Damkaer, Neil C. Hulings, and Robert P. Higgins. (6 folders)

Box 20

Box 20 of 27 General correspondence, January 1969-September 1973. Correspondents include MMSC Directors Neil C. Hulings, Robert P. Higgins, William P. Davis, and Ernani G. Menez. (13 folders)

Box 21

Box 21 of 27 General correspondence, October 1973-1975. Includes correspondence concerning the termination of MMSC. Correspondents include MMSC Director Ernani G. Menez. (4 folders)

Box 21 of 27 Reading file, 1971-1973 (10 folders)

Box 22

Box 22 of 27 Reading file, January-September 1974 (2 folders)

Box 22 of 27 Equipment transfer, 1976

Box 22 of 27 Financial reports, 1972-1974 (2 folders)

Box 22 of 27 "First Annual Conference of Marine Biological Sorting and Information Centers," May 1972

Box 22 of 27 Hedia Baccar lawsuit, 1969-1976 (2 folders)

Box 22 of 27 Photographs, 1967-1975 (4 folders)

Box 22 of 27 Proposed reorientation of MMSC, 1974

Box 22 of 27 Renewal proposal, 1973

Box 22 of 27 Annual Reports, 1969-1973

Box 22 of 27 Interim Scientific Reports, 1971-1974

Box 22 of 27 Terminal Report, undated

Box 23

Box 23 of 27 Smithsonian-Tunisian agreements, 1966-1973

Box 23 of 27 Final Report, July 1, 1975

[Return to Table of Contents](#)

Series 5: "Limnological Investigations of Skadar Lake (Yugoslavia)." Project Files, 1971-1977.

Initiated in 1972, "Limnological Investigations of Skadar Lake (Yugoslavia)" was a cooperative research project conducted by the Oceanography and Limnology Program (OLP) and the Biological Institute of Titograd, Yugoslavia. The project was funded by the Smithsonian Foreign Currency Program, with Robert P. Higgins as principal American investigator. After OLP was terminated in 1974, the project continued to be administered by Higgins and Catherine J. Kerby until January 1975. The objectives of the project were to survey the physical, chemical, biological and geological composition of Skadar Lake and develop a capability for management of the lake and its drainage basin.

This series consists of records, maintained by Higgins and Kerby, documenting the operation of the project and includes general correspondence, 1971-1977; files on project personnel, 1972-1975; project proposals and progress reports, 1972-1974; fiscal records, 1972-1975; trip reports, 1973-1974; photographs, mostly of project personnel, 1973; maps; and publications concerning the project.

Box 23

- Box 23 of 27 General correspondence, 1971-1977 (6 folders)
- Box 23 of 27 Project personnel, A-R. Consists of travel records and financial reports of personnel participating on the Skadar Lake Project. (4 folders)

Box 24

- Box 24 of 27 Project personnel, S-Z. Consists of travel records and financial reports of personnel participating on the Skadar Lake Project. (2 folders)
- Box 24 of 27 Project proposals, 1972-1975 (6 folders)
- Box 24 of 27 Progress reports, 1972-1973 (3 folders)

Box 25

- Box 25 of 27 Progress reports, 1973-1974 (6 folders)
- Box 25 of 27 Budget, 1972-1975 (2 folders)
- Box 25 of 27 Financial reports, 1972-1974 (3 folders)
- Box 25 of 27 Yugoslav financial submissions, 1972-1974
- Box 25 of 27 Project summary, June 1973
- Box 25 of 27 Trip reports, 1973-1974
- Box 25 of 27 American participants, 1974

Box 26

- Box 26 of 27 Travel, 1974-1975

Box 26 of 27	Equipment lists, 1972-1974
Box 26 of 27	Photographs, 1973. Consists mostly of photographs of project personnel. Includes slides and negatives.
Box 26 of 27	Maps, undated
Box 26 of 27	Publications, 1973-1974 and undated

[Return to Table of Contents](#)

Series 6: "Post Impoundment Assessment of the Ecological Effects of the Nam Ngum Dam and Reservoir, Laos." Project Files, 1973-1975.

In 1973, an agreement was entered into between the Smithsonian Institution and the Committee for Coordination of Investigations of the Lower Mekong Basin for an integrated study of the ecological effects of the Nam Ngum Dam and Reservoir, Laos. Robert P. Higgins served as Senior Scientist and Project Principal Investigator. Smithsonian involvement in the project continued until December 1974.

This series consists of records, maintained by Higgins, regarding Smithsonian involvement on the project. Included is general correspondence, 1973-1975; correspondence with project personnel, 1974-1975; photographs and maps; a final report on the project; a report on the vegetation of Nam Ngum by Thomas R. Soderstrom and Jules E. Vidal, 1975; and a bibliography on Nam Ngum studies, by Philip A. Unger, undated.

Box 26

- Box 26 of 27 General correspondence, 1973-1975 (4 folders)
- Box 26 of 27 Alfred Merle Beeton, 1974
- Box 26 of 27 Stephen R. Cahir, 1974
- Box 26 of 27 George M. Davis, 1974
- Box 26 of 27 William M. Lewis, Jr., 1974-1975
- Box 26 of 27 Curt R. Schneider, 1974
- Box 26 of 27 Thomas R. Soderstrom, 1974
- Box 26 of 27 Philip A. Unger, 1974-1975
- Box 26 of 27 Jules E. Vidal, 1974-1975
- Box 26 of 27 Final report. "Post-Impoundment Assessment of the Ecological Effects of the Nam Ngum Dam and Reservoir, Laos," April 1975. Includes typed copy and manuscript. (2 folders)
- Box 26 of 27 "An Ecological Study of the Vegetation of the Nam Ngum Reservoir (Laos)," by Thomas R. Soderstrom and Jules E. Vidal, February 1975. Report.

Box 27

- Box 27 of 27 "An Ecological Study of the Vegetation of the Nam Ngum Reservoir (Laos)," by Thomas R. Soderstrom and Jules E. Vidal, February 1975. Photographs and figures.
- Box 27 of 27 "Annotated Bibliography for Nam Ngum Reservoir Studies," by Philip A. Unger, undated.
- Box 27 of 27 Photographs and maps, undated

Box 27 of 27

Reports, proposals, and agreements, 1973-1974 and undated

[Return to Table of Contents](#)