

**Scripps Institution of Oceanography Archives
Processing Record**

University of California Institute of Marine Resources, Office of the Director (Schaefer)

UC Institute of Marine Resources, Office of the Director (Schaefer) Records, 1951-1970

Bulk dates: 1962-1970

Physical Description: 10 record center cartons

Description: The bulk of the collection documents the directorship of Milner Baily Schaefer, 1962-1970. The records principally document the administration of the Institute: its staff, budget, priorities, goals and research accomplishments. The off campus committees series includes correspondence, minutes, notes and manuscripts of papers documenting symposia, professional meetings and committees unrelated to the University of California. The IMR general series includes correspondence, memoranda and committee files related to the University of California.

Scope and Content Note: The Records of the Office of the Director, Institute of Marine Resources consist of material dated 1951 to 1970. The bulk of the collection documents the directorship of Milner Baily Schaefer (1962-1970). The collection includes a small amount of material (1.5 linear feet) documenting the directorship of Charles Delorna Wheelock (1954-1961) and the interim directorships of John Dove Isaacs III (1961-1962), Henry William Menard (1967-1969), and John Douglas H. Strickland (1969-1970). The records principally document the administration of the Institute: its staff, budget, priorities, goals and research accomplishments. Although the records document research conducted under IMR auspices, the daily conduct of research is not generally reflected in these records. The records include proposals, memoranda on research goals and problems, and contract correspondence, for instance, but they include only summary rather than full data. Data, research protocols, and laboratory records concerning IMR programs were generally retained by the staff actually conducting research.

The records are divided into two series titled *Off Campus Committees* and *IMR General*. Files within these series are arranged alphabetically by subject.

The Off Campus Committees series was designed to include material relating to marine resources but not directly related to IMR. This series includes correspondence, minutes, notes and manuscripts of papers concerning symposia, professional meetings and committees not related to the University of California. This series also includes material describing Schaefer's consulting activities and a number of general subject folders containing material regarding specific geographical regions, projects and areas of research.

The IMR General series was designed to include material directly related to IMR. This series includes correspondence, minutes, notes, budgetary material, proposals, contracts and reports documenting the administration of the Institute, its budget, staff and projects. The IMR General series also includes committee material related directly to the University of California. For instance, the series includes four linear inches of material documenting the work of the University Patent Board from 1956 to 1958. Wheelock chaired the Board from 1956 to 1957.

The distinction between the two series is occasionally vague. The Off Campus Committees series includes two folders generated by Schaefer when he served as Science Advisor to the Secretary of the Department of the

Interior, 1967-1969. ¹ The series also includes three folders containing material signed by Schaefer as Director of Investigations, Inter-American Tropical Tuna Commission. ² Folders describing two projects conducted by IMR, the Marine Resources Planning Study and the Water Pollution Control Board, are filed under the Off Campus Committees series. The *Fish Protein Concentrates, 1963* folder filed in the IMR General series actually relates to Schaefer's membership on the Committee on Research Activity of the Bureau of Commercial Fisheries, U.S. Department of the Interior and is not directly related to IMR.

The Off Campus Committees series is particularly rich in material documenting United States marine resources policy during the period 1962 to 1970. Schaefer attended numerous conferences on the subject and the collection includes agenda, minutes, schedules and manuscripts of speeches for these meetings. Schaefer served on a number of committees concerned with oceanographic and marine resources issues. He served as a member of the American Bar Association Subcommittee on Oceanography. He chaired the California Governor's Advisory Commission on Ocean Resources from 1964-1967. He chaired the National Academy of Sciences-National Research Council Committee on Oceanography. He chaired the Pacific Science Association Standing Committee on Marine Sciences, and he served as a member of the Panel of Fisheries Experts, U.N. Food and Agriculture Organization. The records also reflect Schaefer's interest in legislation concerning fisheries, oceanography and marine resources. The Off Campus Committees series includes correspondence with United States Congressmen and with representatives in the California Assembly concerning proposed legislation. Schaefer's testimony before the California Assembly marine Resources Subcommittee is included in this series (Box 1, f33).

Schaefer's interest in the coastal regions of South America is also reflected in the Off Campus Committee series. There are subject files on Brazil, Peru, Galapagos, Chile, and Panama in this series. The series also includes folders on Tropical Studies, the Inter-American Tropical Tuna Commission, Central America, the Latin American Science Board and the El Niño Project.

The El Niño Project was primarily designed by IMR:

This program... consists of taking simultaneous oceanographic sections off the coast of Northern South America from Central Peru to Panama, by vessels of Peru, Ecuador, and Columbia at three-month intervals. This series of cruises commenced in November 1963. ³

The project investigated an El Niño:

...a strong incursion of warm water from the north and west along the coast of Peru, which occurs at an irregular period of about seven years, and is related to changes in the intensity of the trade wind systems of the northern and southern hemispheres. ⁴

The IMR General Series includes approximately 1.5 linear feet of material documenting the establishment and early history of the Institute. Much of this material was gathered by Wheelock during his directorship. This material includes IMR annual reports, minutes of the Executive Committee, minutes of the Advisory Council, policy notes and correspondence and memoranda. These are all filed under IMR in the IMR General series. It is important to note that the collection does not include full sets of minutes and annual reports. A full set of IMR annual reports has been cataloged into the Archives reference collection.

The IMR General Series includes many folders of material concerning IMR contracts and grants. In June, 1955 a contract was executed between the Institute and the California State Water Pollution Board *for a biological study of the ocean floor and waters in the vicinity of Oso Flago Lake, San Luis Obispo County.* ⁵ This contract was the first of many signed with the Water Pollution Control Board which was one of the sponsors of a number of research projects concerning kelp (*Macrocystis pyrifera*) during the period 1955-1963.

The establishment of and research conducted by the Marine Food Chain Research Group of IMR is documented in folders headed *Atomic Energy Commission, Project 108*, under *Strickland*, the Group Director, and under *Nutritional Sciences*.

Some three inches of material documenting the Scripps Tuna Oceanography Research Program (STOR) can be found under *Bureau of Commercial Fisheries*. STOR was originally sponsored by the Bureau in 1957 and became a part of IMR in 1963. Two additional inches of material concerning STOR are filed under *EASTROPAC* as STOR participated in the EASTROPAC surveys. Ten additional folders of material are filed under Scripps Tuna Oceanography Research Program.

Several folders of material documenting research conducted by Theodore Folsom as an IMR member are filed under the heading *Atomic Energy Commission*. There are several folders documenting the development of deep moored instrument stations by John Isaacs filed under *Bureau of Commercial Fisheries*. Several folders document a project conducted by IMR for the Food and Agriculture Organization of the United Nations on fisheries oceanography of the Arabian Sea. ⁶

Several folders in the collection bare the title *Point Arguello*. In 1963, the IMR scientific staff began studies of the environment in the vicinity of Point Arguello under the auspices of the AEC Reactor Development Division. The project was described as follows to the Executive Committee and Advisory Council:

Point Arguello is the launching point for the Pacific Missile Range, and for certain devices being put into polar-orbit. In the future, some of these devices will contain atomic power sources, and, since there is a certain probability for abortive launches, planning for the operations needs to take into account various features of the environment in relation to the possible contamination by radioactive materials. ⁷

A number of folders document the work of Harold S. Olcott in the field of Food Technology. These are filed variously under Olcott, Nutritional Sciences, Nutritional Public Health Proposal, Atomic Energy Commission, Bureau of Commercial Fisheries and IMR Advisory Council.

There are several significant gaps in this collection. There is no material in the collection documenting IMR involvement in the diving program at SIO from 1956 on. There is little material concerning American Petroleum Institute Project 51. Douglas Inman conducted nearshore processes studies as a member of IMR, but the records only document his work on the Point Arguello project. Only one folder concerns Kelp studies which Carl Leavitt Hubbs undertook under the auspices of the IMR.

Footnotes:

1 =These are *California Advisory Commission on Marine and Coastal Resources*, Box 1, f24, and *Latin American Science Board*, Box 3, f124.

2 =These are *Chilean Special Fund Project*, Box 1, f48, *El Nino Project*, Box 2, f70, and *Pacific Science Association, Standing Committee on Marine Sciences*, in Box 3, f169.

3 =Minutes of Meeting of IMR Executive Committee and Advisory Council, April 6, 1965. Records of the UC Institute of Marine Resources, Office of the Director, 1951-1970, AC 3, Box 7, f396.

4 =Ibid.

5 =State Water Pollution Control Board, Resolution No. 55-3 Authorizing a Contract for a Biological Study of the Ocean Floor and Waters in the Vicinity of Oso Flago Lake, San Luis Obispo County. Records of the UC Institute of Marine Resources Office of the Director, 1951-1970, AC 3, Box 4, f216.

6 =See University of California. Institute of Marine Resources. Atlas of the Arabian Sea. IMR Reference Series No. 67-12, La Jolla: SIO, 1967.

7 =Minutes of Meeting of IMR Executive Committee and Advisory Council, April 6, 1965, p. 4. Records of the UC Institute of Marine Resources, Office of the Director, 1951-1970, AC 3, Box 7, F376.

Provenance and Arrangement: When Charles Delorma Wheelock became the first Director of the Institute of Marine Resources, his office was located on the second floor of the Thomas Wayland Vaughan Aquarium-Museum Building. Lois Rushing, Wheelock's secretary, was responsible for maintaining IMR files. In 1960, when the New Scripps Building was completed, Wheelock's office was moved there. No information is available on the composition or disposition of Wheelock's files as IMR Director. Those familiar with the files, Wheelock, Rushing and Schaefer, have since died, and no description of the original filing system was found among the IMR records. It is therefore not possible to ascertain whether the Wheelock folders in this collection include all or merely some of his files. Milner Baily Schaefer was appointed IMR Director in 1961, but actually assumed office in 1962 after completing his work as Director of Investigations, Inter-American Tropical Tuna Commission. In 1961, Schaefer's office was at Point Loma, but he moved to Vaughan Hall in 1962. Schaefer directed his secretary, Mary Persha, to organize the IMR files. Schaefer maintained files of his

personal papers separate from the IMR files. Folders within the IMR records were arranged alphabetically by subject. Folders were originally color coded to indicate academic year:

- green: 1962-63
- pink: 1963-64
- yellow: 1964-65
- brown: 1965-66
- red: 1966-67
- white: 1967-68
- violet: 1968-69

Occasionally, material from several years was filed in a folder color coded for the earliest year represented in the folder. Material dated before Schaefer's directorship was filed in original folders without color codes. For instance, the records include folders with solid blue tabs. This material was drawn from Schaefer's files as Director of Investigations, Inter-American Tropical Tuna Commission. The records also include folders with solid white file tabs. Some of these are folders created by Wheelock as IMR Director. Other folders with solid white tabs were created by Schaefer when he served as Science Advisor to the Secretary of the U.S. Department of the Interior. During Schaefer's directorship, the files were available to all IMR staff, although material filed into the records was generated and/or received only by the Director. In 1965, when Geraldine Young became Administrative Officer for IMR, she assumed file oversight responsibilities. Ms. Young prepared folder lists of the files in 1966, 1967 and 1969. These lists were used by Schaefer in 1967 and 1969 when he designated certain folders for disposition. ¹ In June, 1967, Schaefer destroyed thirty-five folders in the Off Campus Committee series which he considered too old to keep. Among these were a number of folders concerning the National Academy of Sciences-National Research Council Committee on Oceanography. At the same time, Schaefer separated an additional twenty-one folders from the files. The disposition of these folders is unknown. On August 20, 1969, Schaefer designated eighteen folders from the IMR-General series for disposal. Early in 1970, Schaefer's office was moved from Vaughan Hall to Building T-6. The move was accomplished only a few months before his death. After Schaefer's death, the IMR staff destroyed some personnel folders among the files as the record copies of these materials were available elsewhere. When John Dove Isaacs III assumed the IMR directorship in 1971, he decided to establish new IMR files rather than filing into those created by Schaefer. In August, 1971, the records described in this finding aid were moved from Building T-6 to Ritter Hall in their original filing cabinets. Although Isaacs and his staff occasionally referred to the files, they were maintained in their original order by Drusilla Binney, secretary to John Isaacs. In 1976, Binney packed most of the files in cartons for storage in Ritter Hall. At this time, Binney examined the end (from Z to S) of the IMR General series in the collection and discarded non-unique material. She abandoned this effort when she reached the S files. The unique material from the Z-S files was moved from the main body of the IMR Records and placed in a file drawer containing material received from other SIO offices concerning IMR. The drawer also included files concerning IMR that were separated from the Carl Leavitt Hubbs Papers in 1973, a folder entitled *IMR, 1951-1952* from Roger Revelle's files as SIO Director and Milner Baily Schaefer's academic personnel folder. The main body of IMR records was transferred to the SIO Archives on October 31, 1981. Binney and the Archivist refined the file arrangement aided by the 1966, 1967 and 1969 folder lists to preserve the original order of the collection. The box containing the Z-S files was discovered by Binney in June, 1982, and was transferred to the Archives where the Z-S files were reunited with the main body of IMR records. During processing, material was removed from original color coded file folders and placed in acid-free folders. The original color code is indicated on the lower flap of each acid-free folder. Original folder headings were transcribed on acid-free folders, and inclusive dates were added to each heading. A few folder headings were obscured or lost. In such cases, the Archivist supplied folder headings in brackets. Originally, items within folders were arranged in reverse chronological order. Items have been rearranged in strict chronological order by the Archivist.

Footnotes:

¹ = The 1966, 1967 and 1969 folder lists are annotated to indicate what folders were destroyed. These lists are available from the Archivist.

Related Collections: Additional material describing the creation of the Institute of Marine Resources is available among the minutes of the Marine Research Committee and the records of the S.I.O. Office of the Director during the period 1951 to the present. These collections are held at the SIO Archives. The records of the Office of the President of the University of California during Robert Gordon Sproul's administration will be useful to scholars interested in the early history of IMR. These are available at the Archives of the University of California in Berkeley. ¹ The Office of the Secretary to the Regents of the University holds the records of the Regents in Berkeley. These include minutes of meetings during which IMR affairs were discussed.

The SIO Archives holds four collections containing additional information on IMR affairs. These include more than a linear foot of records concerning the Marine Resources Planning Study, the personal papers of Milner Baily Schaefer and the Robert L. Wiegel Papers.

The Milner Baily Schaefer personal papers largely document Schaefer's research interests and consulting activities. They also include a few folders pertinent to IMR. These include subject files on nutrition, a folder on Point Arguello, and folders on tuna research. The collection is described in guide to the Papers of Milner Baily Schaefer, 1929-1970 in the SIO Archives.

Robert L. Wiegel served on the IMR Executive Committee from 1965 to 1973. His papers include minutes of meetings and correspondence exchanged by Executive Committee members.

The Carl Leavitt Hubbs Papers include five linear inches describing the early history and research program of the Institute. Scholars interested in data or more complete information on research projects undertaken at IMR should consult the SIO Reference Series and papers of principal investigators and other scientists involved in a project. For instance, the Carl Leavitt Hubbs Papers include material concerning his research interests in IMR projects. Researchers interested in American Petroleum Institute Project 51 should consult folders under that heading in the SIO Subject Files, Research Series.

The SIO Subject Files include one folder of general correspondence and an inch of material concerning the study, California and the Use of the Ocean, ² filed under IMR.

Scholars should also consult the SIO Biographical files for correspondence filed under the names of persons closely associated with IMR. For instance, the collection includes material under Charles Wheelock, John Isaacs and others.

Additional information on the creation and policies of the Institute may be available to scholars who consult the Wilbert McLeod Chapman Collection at the Manuscripts Section of the University of Washington Libraries. Chapman served for many years as a member of the IMR Executive Committee and was closely associated with Milner Baily Schaefer. The Guide to the Wilbert McLeod Chapman Collection (Seattle: University of Washington Libraries, 1977) indicates that the Collection includes several references to IMR and numerous references to Schaefer.

Records documenting the Institute after 1970 were retained by the Office of the Director, Institute of Marine Resources at this time. The records of John Dove Isaacs' directorship (1971-1980) were transferred later to the SIO Archives.

Footnotes:

1 =California. University. President. Correspondence and Papers. (CU5) In the Archives of the University of California, Berkeley.

2 =California and the Use of the Ocean. University of California, San Diego, Institute of Marine Resources. Document. October, 1965.

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Accession Number 81-152

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