

# Guide to the Carol D. Litchfield microbiology collection C0047

Carol D. Litchfield microbiology collection  
1924 - 1997



## Title Statement

Guide to the Carol D. Litchfield microbiology collection C0047

**Subtitle:** Carol D. Litchfield microbiology collection

**Author:** Carol D. Litchfield

## Publication Statement

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## Profile Description

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## Descriptive Summary

**Unit ID**

C0047

**Unit ID**

/repositories/2/resources/133

**Unit Date**

1924 - 1997

**Language**

English

**Abstract**

The Carol D. Litchfield microbiology collection contains published reports and government studies as well as a few personal documents and papers encompassing topics such as microbiology of organisms and water quality.

**Creator**

Litchfield, Carol D.

**Extent**

11 Linear Feet 11 boxes

**Physical Location**

R 21, C 3, S 5 - C 4, S 5

**Repository**

George Mason University. Libraries. Special Collections Research Center

## Administrative Information

**Access Restrictions**

There are no access restrictions.

**Use Restrictions**

The copyright and related rights status of this collection have not been evaluated (See <http://rightsstatements.org/vocab/CNE/1.0/>)

**Acquisition Information**

The collection was first donated by Carol D. Litchfield in 1995 followed by more donations until 2020.

**Processing Information**

This collection was processed by Jennifer Munson in February 2009. Finding aid updated by Amanda Menjivar in March 2023.

This collection has additional unprocessed accessions 2015.048, 2018.042, 2019.056, 2020.045 and therefore this finding aid may not be fully up to date. Please contact SCRC for more information.

**Preferred Citation**

Carol D. Litchfield Microbiology collection, C0047, Special Collections Research Center, George Mason University Libraries.

## Biographical Information

Microbiologist and biochemist Carol D. Litchfield was born in Cincinnati, Ohio in 1936. She received a Masters of Science in Microbiology from the University of Cincinnati in 1960 and went on to pursue a Ph.D. in Biochemistry at Texas A and M University. Following a post-doctoral appointment at the University of North Wales, Dr. Litchfield joined the faculty at Rutgers, State University of New Jersey. After ten years at Rutgers, she worked as Head of Environmental Toxicology at Haskell Laboratory, a DuPont laboratory, then as Senior Scientist for its bioremediation subsidiary. Dr. Litchfield then founded her own consulting company and worked for Chester Environmental prior to joining George Mason University in 1993. Dr. Litchfield taught at George Mason University as Associate Professor Emeritus with a focus in microbial ecology and diversity. Dr. Litchfield passed away in 2012.

## Scope and Content

The Carol D. Litchfield microbiology collection contains journal publications, government studies, microfiche, and research data, both published and personal. This collection features many different areas of microbiology, ranging from research methods and analysis to water quality data influencing policy making. Some highlights in this collection contain the New York Bight Project, which deals with water quality, sludge, and sewage dumping in the New York Bight, the waters between New York and New Jersey. Also within this collection are government manuals, findings, and reports on microbiology, as well as some personal field work, research, and papers by Dr. Litchfield. A few pieces of the collection are in French, German, and Japanese. The majority of this collection dates from the mid-1970s to the end of the 1980s, and the majority of the material contains information on the New York Bight project and other water quality studies and reports.

## Related Material

The Special Collections Research Center also holds other collections for research in related scientific fields in the [Clarence E. Larson Science and Technology Oral History collection](#), [Harold J. Morowitz papers](#), and the [James S. Trefil papers](#).

## Keywords

Limnology  
New York Bight (N.J. and N.Y.)  
Sewage disposal in the ocean  
Waste disposal in the ocean  
Water -- Microbiology  
American Petroleum Institute  
Association of Ground Water Scientists and Engineers (U.S.)  
Marine EcoSystems Analysis Program  
United States. Environmental Protection Agency  
United States. National Oceanic and Atmospheric Administration  
United States. National Technical Information Service

## Arrangement

Arrangement by topic and geographical location.

## Description of Subordinate Components

### **Carol D. Litchfield Microbiology collection**

**Unit ID** /repositories/2/archival\_objects/39915

**Unit Date** 1924-1997

#### **Scope and Contents note**

This collection contains over 300 documents of reports, papers, and manuals in microbiology, oceanography, and limnology.

### **Environmental Impact Statement on the Ocean Dumping of Sewage Sludge in the New York Bight Final**

**Unit ID** /repositories/2/archival\_objects/39916

**Unit Date** September 1978

**Mixed Materials** 1 (box)

**Container** 1 (volume)

#### **Scope and Contents note**

U.S. Environmental Protection Agency Region II, Approved by Eckardt C. Beck - Regional Administrator  
Final results of the reexamination of the environmental impact statement (EIS) of the existing dump site

### **Ocean Dumping in the New York Bight NOAA Technical Report ERL 321-MESA 2**

**Unit ID** /repositories/2/archival\_objects/39917

**Unit Date** March 1975

**Mixed Materials** 1 (box)

**Container** 2 (volume)

#### **Scope and Contents note**

NOAA, Robert M. White, Administrator; ERL, Wilmot N. Hess, Director  
Overview of the dumping situation in the New York Bight and aspects of it

### **The New York Bight Project - 1975 Stony Brook, Long Island New York**

**Unit ID** /repositories/2/archival\_objects/39918

**Unit Date** March 1975

**Mixed Materials** 1 (box)

**Container** 3 (volume)

**Scope and Contents note**

U.S. DOC, Elliot Richardson, Secretary; NOAA, Robert M. White, Administrator; ERL Wilmont Hess, Director

MESA program and the MESA New York Bight Project

**Long Island Beach Pollution: June 1976**

**Unit ID** /repositories/2/archival\_objects/39919

**Unit Date** February 1977

**Mixed Materials** 1 (box)

**Container** 4 (volume)

**Scope and Contents note**

R. Lawrence Swanson, Gerald M. Hansler, Lt. Comdr. Joseph Marotta

MESA Special Report

**MESA New York Bight Project Annual Report for Fiscal Year 1977**

**Unit ID** /repositories/2/archival\_objects/39920

**Unit Date** October 1978

**Mixed Materials** 1 (box)

**Container** 5 (volume)

**Scope and Contents note**

MESA, NOAA, U.S. DOC, EPA

Annual report for fiscal year 1977 presents an overview of MESA New York Bight Project activities between October 1, 1976 and September 30, 1977.

**Final Report Part 1 The Abundances, Distribution, and Flux of Nutrients and Chlorophyll A in the New York Bight Apex**

**Unit ID** /repositories/2/archival\_objects/39921

**Unit Date** February 1976

**Mixed Materials** 1 (box)

**Container** 6 (volume)

**Scope and Contents note**

I.W. Duedall, H.B. O'Connors, J. G. Parker, R.W. Wilson and A. S. Robbins

Tidal, spatial, and seasonal changes in salinity, temperature and concentration levels between Sandy Hook, NJ and Rockaway Point, NY between November 1973 and June 1974

**Ocean Dumping in the New York Bight Since 1973**

**Unit ID** /repositories/2/archival\_objects/39922

**Unit Date** April 1974

**Mixed Materials** 1 (box)

**Container** 7 (volume)

**Scope and Contents note**

EPA Region II Surveillance and Analysis Division

Briefing Report; Practices and permits for sludge dumping.

**Dispersion of Sewage Sludge Discharged into the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39923

**Unit Date** December 1974

**Mixed Materials** 1 (box)

**Container** 8 (volume)

**Scope and Contents note**

A. M. Teeter, R. J. Callaway, D. W. Denbo  
EPA-600/3-78-086a; stamped as WITHDRAWN

**Dispersion of Sewage Sludge Discharged into the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39924

**Unit Date** 1975

**Mixed Materials** 1 (box)

**Container** 9 (volume)

**Scope and Contents note**

A.M. Teeter, R.J. Callaway, G.R. Ditsworth, D.W. Denbo, D. Browne  
EPA-600/3-78-086b; stamped as WITHDRAWN

**Draft Environmental Impact Statement (EIS) for New York Bight Acid Waste Disposal Site Designation**

**Unit ID** /repositories/2/archival\_objects/39925

**Unit Date** November 1979

**Mixed Materials** 1 (box)

**Container** 10 (volume)

**Scope and Contents note**

T.A. Wastler

Administrative/Regulatory action - The proposed action is the designation of the New York Bight Acid Waste Disposal Site for continuing use

**Phase 1 Report of Technical Alternatives to Ocean Disposal of Sludge in the New York City-New Jersey Metropolitan Area**

**Unit ID** /repositories/2/archival\_objects/39926

**Unit Date** June 1975

**Mixed Materials** 1 (box)

**Container** 11 (volume)

**Scope and Contents note**

Camp Dresser and McKee, Alexander Potter Associates  
Alternatives to Ocean Dumping

**Distribution and Abundance of Benthic Macrofauna in the Sewage Sludge Disposal Area, New York Bight Apex, February 1975**

**Unit ID** /repositories/2/archival\_objects/39927

**Unit Date** November 1977

**Mixed Materials** 1 (box)

**Container** 12 (volume)

**Scope and Contents note**

John Pearce, Janice Caracciolo, Martha Halsey, Leslie Rogers

Impact of ocean waste disposal on the ecosystem of the New York Bight apex since 1968; NOAA Data Report ERL MESA-36

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 14) NOAA Ship George B. Kelez, June - July 1977**

**Unit ID** /repositories/2/archival\_objects/39928

**Unit Date** February 1978

**Mixed Materials** 1 (box)

**Container** 13 (volume)

**Scope and Contents note**

John B. Hazelworth, Terren M. Niedrauer, Philip G. Hanson

Report presents the corrected physical and chemical (nutrient) data from this cruise; NOAA Data Report ERL MESA-37

### **Hydrographic Data from New York Bight: July - November 1976**

**Unit ID** /repositories/2/archival\_objects/39929

**Unit Date** January 1978

**Mixed Materials** 1 (box)

**Container** 14 (volume)

#### **Scope and Contents note**

Frank Steimle

Collection of data investigating oxygen depletion in the sub-thermocline water layer off New Jersey; NOAA Data Report ERL MESA-35

### **MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 9) NOAA Ship George B. Kelez**

**Unit ID** /repositories/2/archival\_objects/39930

**Unit Date** May 1976

**Mixed Materials** 1 (box)

**Container** 15 (volume)

#### **Scope and Contents note**

John B. Hazelworth, Robert B. Start, Shailer R. Cummings, George A. Berberian

Data collected for analysis of the water characteristics and movement; NOAA Data Report ERL MESA-31

### **New York Bight Project Annual Report for FY 1976-76T**

**Unit ID** /repositories/2/archival\_objects/39931

**Unit Date** December 1977

**Mixed Materials** 1 (box)

**Container** 16 (volume)

#### **Scope and Contents note**

NOAA, U.S. DOC

July 1, 1975 to September 30, 1976; NOAA Technical Memorandum ERL MESA-25

### **Environmental Impact Statement (EIS) for 106-Mile Ocean Waste Disposal Site Designation**

**Unit ID** /repositories/2/archival\_objects/39932

**Unit Date** February 1980

**Mixed Materials** 1 (box)

**Container** 17 (volume)

#### **Scope and Contents note**

U.S. EPA Oil and Special Materials Control Division

Final report, Administrative/Regulatory action

### **Ocean Dumping in the New York Bight Facts and Figures**

**Unit ID** /repositories/2/archival\_objects/39933

**Unit Date** July 1973

**Mixed Materials** 1 (box)

**Container** 18 (volume)

#### **Scope and Contents note**

U.S. EPA Region II Surveillance and Analysis Division

Facts and Figures of Waste Discharges in the New York - New Jersey Metropolitan Area

**Ocean Disposal in the New York Bight Technical Briefing Report Number 1**

**Unit ID** /repositories/2/archival\_objects/39934

**Unit Date** July 1974

**Mixed Materials** 1 (box)

**Container** 19 (volume)

**Scope and Contents note**

U.S. EPA Region II Surveillance and Analysis Division

2 Copies; Volume of Waste Materials - 1973, Long-Range Plan for Phase Out, Technical Findings

**Ocean Disposal in the New York Bight Technical Briefing Report Number 2**

**Unit ID** /repositories/2/archival\_objects/39935

**Unit Date** April 1975

**Mixed Materials** 1 (box)

**Container** 20 (volume)

**Scope and Contents note**

U.S. EPA Region II Surveillance and Analysis Division

2 Copies; Volumes and Characteristics of Waste Materials Dumped, Long Term Goals for Phase Out of Ocean Disposal in the New York Bight, Technical Findings

**New York Bight Project Project Development Plan and Technical Development Plan**

**Unit ID** /repositories/2/archival\_objects/39936

**Unit Date** April 1977

**Mixed Materials** 1 (box)

**Container** 21 (volume)

**Scope and Contents note**

U.S. DOC, NOAA, ERL, MESA, and New York Bight Project Office

Purpose of the program and overall goals, research and management plan

**Winter Conditions in the New York Bight 1973-1974**

**Unit ID** /repositories/2/archival\_objects/39937

**Unit Date** September 1974

**Mixed Materials** 1 (box)

**Container** 22 (volume)

**Scope and Contents note**

Grumman Ecosystems Corporation and Quirk, Lawler, and Matusky, Engineers

PB-245 191, First Report

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 9)  
NOAA Ship George B. Kelez, May 1976**

**Unit ID** /repositories/2/archival\_objects/39938

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 23 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-2 of 2, NOAA DR ERL MESA-31

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 10)  
NOAA Ship George B. Kelez, 28 June - 1 July, 1976**

**Unit ID** /repositories/2/archival\_objects/39939

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 24 (volume)

**Scope and Contents note**

R.B. Starr

Microfiche, 1 of 1, NOAA DR ERL MESA-28

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 11)  
NOAA Ship Researcher, September 1976**

**Unit ID** /repositories/2/archival\_objects/39940

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 25 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-3 of 3, NOAA DR ERL MESA-29

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 13)  
NOAA Ship George B. Kelez, May - June 1977**

**Unit ID** /repositories/2/archival\_objects/39941

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 26 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-3 of 3, NOAA DR ERL MESA-34

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 14)  
NOAA Ship George B. Kelez, June - July 1977**

**Unit ID** /repositories/2/archival\_objects/39942

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 27 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-2 of 2, NOAA DR ERL MESA-37

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 15)  
NOAA Ship George B. Kelez, August 1977**

**Unit ID** /repositories/2/archival\_objects/39943

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 28 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-3 of 3, NOAA DR ERL MESA-38

**MESA New York Bight Project Expanded Water Column Characterization Cruise (XWCC 16)  
NOAA Ship George B. Kelez, October 1977**

**Unit ID** /repositories/2/archival\_objects/39944

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 29 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-2 of 2, NOAA DR ERL MEA-39

**MESA New York Bight Project Trace Metal Data: Expanded Water Column Characterization  
Cruises (XWCC-12, 13, 15 ,16) NOAA Ship George B. Kelez, 1977**

**Unit ID** /repositories/2/archival\_objects/39945

**Unit Date** 1982

**Mixed Materials** 1 (box)

**Container** 30 (volume)

**Scope and Contents note**

NOAA

Microfiche, 1 of 1, REQ. #42125, NOAA DR OMPA-12

**MESA New York Bight Project Water Column Characterization Cruise NOAA Ship George B.  
Kelez**

**Unit ID** /repositories/2/archival\_objects/39946

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 31 (volume)

**Scope and Contents note**

J.B. Hazelworth

Microfiche, 1-2 of 2, NOAA DR ERL MESA-33

**New York Bight Project, Water Column Sampling Cruises #9-12 of the NOAA Ship Ferrel**

**Unit ID** /repositories/2/archival\_objects/39947

**Unit Date** May 1975

**Mixed Materials** 1 (box)

**Container** 32 (volume)

**Scope and Contents note**

John B. Hazelworth, Bryon L. Kolitz, Robert B. Starr, Robert L. Charnell, George A. Berberian, Maxine A. Weiselberg

Microfiche, 1-3 of 3; NOAA Data Report ERL MESA-3

**New York Bight Project, Water Column Sampling Cruises #6-8 of the NOAA Ship Ferrel**

**Unit ID** /repositories/2/archival\_objects/39948

**Unit Date** January 1975

**Mixed Materials** 1 (box)

**Container** 33 (volume)

**Scope and Contents note**

John B. Hazelworth, Bryon L. Kolitz, Robert B. Starr, Robert L. Charnell, George A. Berberian, Maxine A. Weiselberg

Microfiche, 1-2 of 2; NOAA DR MESA-1

**Water Movement Within the Apex of the New York Bight During Summer and Fall of 1973**

**Unit ID** /repositories/2/archival\_objects/39949

**Unit Date** April 1975

**Mixed Materials** 1 (box)

**Container** 34 (volume)

**Scope and Contents note**

Robert L. Charnell, Dennis A. Mayer

Microfiche, 1 of 1, NOAA TM ERL MESA-3

**Assessment of Offshore Dumping in the New York Bight, Technical Background: Physical Oceanography, Geological Oceanography, Chemical Oceanography**

**Unit ID** /repositories/2/archival\_objects/39950

**Unit Date** April 1975

**Mixed Materials** 1 (box)

**Container** 35 (volume)

**Scope and Contents note**

Robert L. Charnell

Microfiche, 1 of 1, NOAA TR ERL 332-MESA 3

**Assessment of Offshore Dumping; Technical Background: Physical Oceanography, Geological Oceanography, Chemical Oceanography**

**Unit ID** /repositories/2/archival\_objects/39951

**Unit Date** April 1975

**Mixed Materials** 1 (box)

**Container** 36 (volume)

**Scope and Contents note**

Robert L. Charnell

Microfiche, 1 of 1, NOAA TM ERL MESA-1

**Annual Summary of Research Results for Fiscal Year 1974**

**Unit ID** /repositories/2/archival\_objects/39952

**Unit Date** 1974

**Mixed Materials** 1 (box)

**Container** 37 (volume)

**Scope and Contents note**

New York Bight Project

Microfiche, 1-3 of 3, NOAA TM ERL MESA-2

**Suspended Particulate Matter in the New York Bight Apex: September-November 1973**

**Unit ID** /repositories/2/archival\_objects/39953

**Unit Date** 1974

**Mixed Materials** 1 (box)

**Container** 38 (volume)

**Scope and Contents note**

David E. Drake

Microfiche, 1 of 1, NOAA TR ERL 318-MESA 1

**A Study of the Sources, Transport, and Reaction of Suspended Particles in Waters of the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39954

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 39 (volume)

**Scope and Contents note**

P.R. Betzer

Microfiche, 1 of 1, NOAA TM ERL MESA-23

**The 1973 Bathymetric Survey in the New York Bight Apex: Maps and Geological Implications**

**Unit ID** /repositories/2/archival\_objects/39955

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 40 (volume)

**Scope and Contents note**

G.L. Freeland and G.F. Merrill

Microfiche, 1 of 1, NOAA TM ERL MESA-19

**Distribution and Abundance of Benthic Organisms in the New York Bight Apex, Five Seasonal Cruises, August 1973 - September 1974.**

**Unit ID** /repositories/2/archival\_objects/39956

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 41 (volume)

**Scope and Contents note**

J. Pearce

Microfiche, 1-9 of 9, NOAA DATA REPORT ERL MESA-32

**Distribution and Abundance of Benthic Microfauna in the Sewage Sludge Disposal Area, N.Y. Bight Apex, February 1975**

**Unit ID** /repositories/2/archival\_objects/39957

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 42 (volume)

**Scope and Contents note**

J. Pearce

Microfiche, 1 of 1, NOAA DR ERL MESA-36

**Field Measurements of the Bottom Frictional Boundary Layer in the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39958

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 43 (volume)

**Scope and Contents note**

Barry M. Lesht

Microfiche, 1-2 of 2, NOAA TM ERL MESA-28

**Bottom Friction Under Waves in the Presence of a Weak Current.**

**Unit ID** /repositories/2/archival\_objects/39959

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 44 (volume)

**Scope and Contents note**

W.D. Grant and O.S. Madsen

Microfiche, 1-2 of 2, NOAA TM ERL MESA-29

**New York Bight Annual Report for FY 1976-76T.**

**Unit ID** /repositories/2/archival\_objects/39960

**Unit Date** 1977

**Mixed Materials** 1 (box)

**Container** 45 (volume)

**Scope and Contents note**

NOAA

Microfiche, 1-2 of 2, NOAA TM ERL MESA-25

**Hydrographic Data from New York Bight: July-November 1976**

**Unit ID** /repositories/2/archival\_objects/39961

**Unit Date** 1978

**Mixed Materials** 1 (box)

**Container** 46 (volume)

**Scope and Contents note**

Frank Steimle

Microfiche, 1-3 of 3, NOAA DR ERL MESA-35

**The Ocean Dumping Quandary Waste Disposal in the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39962

**Unit Date** 1983

**Mixed Materials** 1 (box)

**Container** 47 (volume)

**Scope and Contents note**

Donald F. Squires

Book

**SINC Compendium Report, "Benthic and Planktonic Bacteria"**

**Unit ID** /repositories/2/archival\_objects/39963

**Unit Date** 1982

**Mixed Materials** 1 (box)

**Container** 48 (volume)

**Scope and Contents note**

Carol D. Litchfield

Letter by Dr. Litchfield to Dr. Mayer with attached SINC Compendium Report entitled "Benthic and Planktonic Bacteria" included with Dr. Mayer's reply

**The Proceedings of the New York Bight Dredged Material Disposal Alternatives Workshop**

**Unit ID** /repositories/2/archival\_objects/39964

**Unit Date** October 1977

**Mixed Materials** 1 (box)

**Container** 49 (volume)

**Scope and Contents note**

Sponsored by U.S. Army Corps of Engineers NY District

Proceedings of the three day workshop

**NOAA's New York Bight Marine Ecosystems Analysis Project: An Interdisciplinary Study of the Marine Environment**

**Unit ID** /repositories/2/archival\_objects/39965

**Unit Date** October - November 1974

**Mixed Materials** 1 (box)

**Container** 50 (volume)

**Scope and Contents note**

Allan Hirsch

Reprinted from Marine Technology Society Journal Vol. 8 No. 9

**Beach Forms and Coastal Processes**

**Unit ID** /repositories/2/archival\_objects/39966

**Unit Date** January 1975

**Mixed Materials** 1 (box)

**Container** 51 (volume)

**Scope and Contents note**

Warren E. Yasso and Elliott M. Hartman Jr.

MESA New York Bight Atlas Monograph 11

**Demographic Patterns.**

**Unit ID** /repositories/2/archival\_objects/39967

**Unit Date** June 1975

**Mixed Materials** 1 (box)

**Container** 52 (volume)

**Scope and Contents note**

Charles T. Koebel and Donald A. Krueckeberg

MESA New York Bight Atlas Monograph 23

**Abstracts Special Symposium The Middle Atlantic Continental Shelf and New York Bight**

**Unit ID** /repositories/2/archival\_objects/39968

**Unit Date** November 1975

**Mixed Materials** 1 (box)

**Container** 53 (volume)

**Scope and Contents note**

Co-sponsored by: American Society of Limnology and Oceanography, Chesapeake Bay Institution, The Johns Hopkins University, MESA, New York Bight Project, NOAA, New York Sea Grant Institute

Abstracts

**A Geochemical and Sedimentological Study of the Dredged Material Deposit in the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39969

**Unit Date** February 1981

**Mixed Materials** 1 (box)

**Container** 54 (volume)

**Scope and Contents note**

R. Dayal, M.G. Heaton, M. Fuhrmann, T.W. Duedall

**Distribution and Abundance of Benthic Organisms in the New York - New Jersey Outer Continental Shelf**

**Unit ID** /repositories/2/archival\_objects/39970

**Unit Date** December 1977

**Mixed Materials** 1 (box)

**Container** 55 (volume)

**Scope and Contents note**

John Pearce, Janice Caracciolo, Martha Halsey, Leslie Rogers

NOAA Data Report ERL MESA-30

**Oxygen Depletion and Associated Benthic Mortalities in New York Bight, 1976**

**Unit ID** /repositories/2/archival\_objects/39971

**Unit Date** December 1979

**Mixed Materials** 1 (box)

**Container** 56 (volume)

**Scope and Contents note**

Editors: R. Lawrence Swanson, Carl J. Sindermann

NOAA Professional Paper 11

**Analysis of Residual Chlorinated Hydrocarbons, Aromatic Hydrocarbons and Related Compounds in Selected Sources, Sinks, and Biota of the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39972

**Unit Date** May 1981

**Mixed Materials** 1 (box)

**Container** 57 (volume)

**Scope and Contents note**

William D. MacLeod, Jr., L. Scott Ramos, Andrew J. Friedman, Douglas G. Burrows, Patty G. Prohaska, David L. Fisher, Donald W. Brown

NOAA Technical Memorandum OMPA-6

**Microbial Contributions to Organic Mineralization in the Waters and Sediments of the New York Bight**

**Unit ID** /repositories/2/archival\_objects/39973

**Unit Date** August 1979

**Mixed Materials** 1 (box)

**Container** 58 (volume)

**Scope and Contents note**

Carol D. Litchfield

2 Copies; Final Report for 1977-1978 NOAA-MESA - New York Bight Studies Grant No. 04-07-022-44013

**The Seasonal Maxima of 'Ceratium tripos' with Particular Reference to a Major New York Bight Bloom**

**Unit ID** /repositories/2/archival\_objects/39974

**Unit Date** June 1978

**Mixed Materials** 1 (box)

**Container** 59 (volume)

**Scope and Contents note**

John B. Mahoney

2 Copies; Technical Series Report No. 16, PB-278 914

**Oxygen Depletion and Associated Environmental Disturbances in the Middle Atlantic Bight in 1976 A Report Series on a Series of Interagency Workshops Held in November and December 1976**

**Unit ID** /repositories/2/archival\_objects/39975

**Unit Date** February 1977

**Mixed Materials** 2 (box)

**Container** 1 (volume)

**Scope and Contents note**

U.S. DOC, NTIS

Bound report and on the spine - "The Anoxic Episode Workshop Final Report"; PB-287 956

**Final Report on the IN SITU Bioremediation at the Victoria West Landfill**

**Unit ID** /repositories/2/archival\_objects/39976

**Unit Date** 1990

**Mixed Materials** 2 (box)

**Container** 2 (volume)

**Scope and Contents note**

Report prepared by: Carol D. Litchfield, Approved by: David L. Wickersham

Archival folder; Includes a 34 pg executive summary with background and description of the experiment and three floppy disks of data

**Effects of Toxicants on Plankton**

**Unit ID** /repositories/2/archival\_objects/39977

**Unit Date** 1982

**Mixed Materials** 2 (box)

**Container** 3 (volume)

**Scope and Contents note**

Gerald E. Walsh

Presented at the International Course on Environmental Toxicology, August 1982, at Heriot-Watt University in Edinburgh, Scotland.

**Abstracts: Third International Symposium on Microbial Ecology, August 1983, Michigan State University**

**Unit ID** /repositories/2/archival\_objects/39978

**Unit Date** August 1983

**Mixed Materials** 2 (box)

**Container** 4 (volume)

**Scope and Contents note**

ASM

Section 1: Invited papers, Section 2: Contributed papers

**Evaluation of an Automatic Technique for Counting Unicellular Organisms;**

**Unit ID** /repositories/2/archival\_objects/39979

**Unit Date** 1962

**Mixed Materials** 2 (box)

**Container** 5 (volume)

**Scope and Contents note**

Sayed Z. El-Sayed

Final Report, Research Conducted Through the Texas A and M Research Foundation

### **A Guide to Air Quality Monitoring with Lichens**

**Unit ID** /repositories/2/archival\_objects/39980

**Unit Date** 1973

**Mixed Materials** 2 (box)

**Container** 6 (volume)

#### **Scope and Contents note**

William C. Denison

A guide in understanding and the ability to identify lichens and air quality at one or more sites

### **Symposium on the Recovery of Indicator Organisms Employing Membrane. Filters**

**Unit ID** /repositories/2/archival\_objects/39981

**Unit Date** September 1977

**Mixed Materials** 2 (box)

**Container** 7 (volume)

#### **Scope and Contents note**

Edited by: Robert H. Bordner, Clifford F. Frith, and John A. Winter

Book, EPA-600/9-77-024

### **Technical Support Services for Superfund Site Remediation, Interim Directory**

**Unit ID** /repositories/2/archival\_objects/39982

**Unit Date** February 1990

**Mixed Materials** 2 (box)

**Container** 8 (volume)

#### **Scope and Contents note**

EPA, Office of Solid Waste and Emergency Response

Directory, EPA/540/8-90/001

### **Engineered Organisms in the Environment**

**Unit ID** /repositories/2/archival\_objects/39983

**Unit Date** 5-8 April 1988

**Mixed Materials** 2 (box)

**Container** 9 (volume)

#### **Scope and Contents note**

Dr. Bernard Dixon

A 'lay summary' based on the FIRST INTERNATIONAL CONFERENCE ON THE RELEASE OF GENETICALLY ENGINEERED MICROORGANISMS (REGEM 1) held in Cardiff, UK

### **Laboratory Methods in Anaerobic Bacteriology**

**Unit ID** /repositories/2/archival\_objects/39984

**Unit Date** 1977

**Mixed Materials** 2 (box)

**Container** 10 (volume)

#### **Scope and Contents note**

V.R. Dowell, Jr. and T.M. Hawkins

CDC Laboratory Manual

### **Anaerobe Laboratory Manual**

**Unit ID** /repositories/2/archival\_objects/39985

**Unit Date** 1972

**Mixed Materials** 2 (box)

**Container** 11 (volume)

**Scope and Contents note**

The Staff of the Anaerobe Laboratory Virginia Polytechnic Institute and State University  
Manual

**Computers in Clinical Microbiology**

**Unit ID** /repositories/2/archival\_objects/39986

**Unit Date** 1985

**Mixed Materials** 2 (box)

**Container** 12 (volume)

**Scope and Contents note**

ASM

Manual; Manual prepared for training not designed as a computer manual for the diagnostic laboratory and should not be used as such.

**Review and Evaluation of Available Techniques for Determining Persistence and Routes of Degradation of Chemical Substances in the Environment**

**Unit ID** /repositories/2/archival\_objects/39987

**Unit Date** May 1975

**Mixed Materials** 2 (box)

**Container** 13 (volume)

**Scope and Contents note**

P.H. Howard, J. Sexena, P.R. Durkin, L.-T. Ou

Final Report

**Population Genetics of Bacteria**

**Unit ID** /repositories/2/archival\_objects/39988

**Unit Date** 1995

**Mixed Materials** 2 (box)

**Container** 14 (volume)

**Scope and Contents note**

Edited by: S. Baumberg, J.P.W. Young, E.M.H. Wellington, and J.R. Saunders

Fifty-Second Symposium of the Society for General Microbiology Held at the University of Leicester  
January 1995

**Impact of the Use of Microorganisms on the Aquatic Environment**

**Unit ID** /repositories/2/archival\_objects/39989

**Unit Date** January 1975

**Mixed Materials** 2 (box)

**Container** 15 (volume)

**Scope and Contents note**

Edited by: Al W. Bourquin, Donald G. Ahearn, and Samuel P. Meyers

Contains the proceedings of a symposium-workshop sponsored by the EPA Gulf Breeze Environmental Research Laboratory to determine the possible impact of artificially introducing microbial insect control agents or oil-degrading agents into the aquatic environment

**The Quantitative Relation between Rate of Photosynthesis and Chlorophyll Content in *Chlorella pyrenoidosa***

**Unit ID** /repositories/2/archival\_objects/39990

**Unit Date** 1938

**Mixed Materials** 2 (box)

**Container** 16 (volume)

**Scope and Contents note**

J.C. Van Hille

Book written in German

**The Background to Eduard Buchner's Discovery of Cell-Free Fermentation**

**Unit ID** /repositories/2/archival\_objects/39991

**Unit Date** 1971

**Mixed Materials** 2 (box)

**Container** 17 (volume)

**Scope and Contents note**

Robert Kohler

Journal of the History of Biology, stapled booklet

**The Jubilee Medallion as an Emblem of the American Society for Microbiology**

**Unit ID** /repositories/2/archival\_objects/39992

**Unit Date** May 1974

**Mixed Materials** 2 (box)

**Container** 18 (volume)

**Scope and Contents note**

ASM News

Article from ASM News Vol.40, No.5, May 1974; in clear plastic folder

**Federation Proceedings**

**Unit ID** /repositories/2/archival\_objects/39993

**Unit Date** August 1976

**Mixed Materials** 2 (box)

**Container** 19 (volume)

**Scope and Contents note**

Publisher: Charles C. Thomas

Volume 35, Number 10

**Microbial Applications**

**Unit ID** /repositories/2/archival\_objects/39994

**Unit Date** 1969

**Mixed Materials** 2 (box)

**Container** 20 (volume)

**Scope and Contents note**

Harold J. Benson

A Laboratory Manual in General Microbiology, 2nd Edition, spiral bound

**A Manual for Pathogenic Bacteriology**

**Unit ID** /repositories/2/archival\_objects/39995

**Unit Date** 1953

**Mixed Materials** 2 (box)

**Container** 21 (volume)

**Scope and Contents note**

Henrik J. Stafseth, John P. Newman, Jack J. Stockton

Laboratory manual, spiral bound

**Proceedings of the Society for General Microbiology**

**Unit ID** /repositories/2/archival\_objects/39996

**Unit Date** May 1976

**Mixed Materials** 2 (box)

**Container** 22 (volume)

**Scope and Contents note**

Society for General Microbiology

Vol. III Part 3

**Systems for Sterilization of Culture Media**

**Unit ID** /repositories/2/archival\_objects/39997

**Unit Date** 1977

**Mixed Materials** 2 (box)

**Container** 23 (volume)

**Scope and Contents note**

Millipore

Guide for media sterilization

**Observations of Bioluminescent Bacteria in Continuous Culture**

**Unit ID** /repositories/2/archival\_objects/39998

**Unit Date** 1975

**Mixed Materials** 2 (box)

**Container** 24 (volume)

**Scope and Contents note**

Lynda Arlene Kiefer

A thesis submitted to the Faculty of Biology, Gamma College, The University of West Florida in partial fulfillment of the requirements for the degree of Masters of Science

**Invertebrate Identification Manual**

**Unit ID** /repositories/2/archival\_objects/39999

**Unit Date** 1967

**Mixed Materials** 2 (box)

**Container** 25 (volume)

**Scope and Contents note**

Richard A. Pimentel

Identification manual

**Effects of Several Metals on Smolting of Coho Salmon.**

**Unit ID** /repositories/2/archival\_objects/40000

**Unit Date** September 1978

**Mixed Materials** 2 (box)

**Container** 26 (volume)

**Scope and Contents note**

Harold W. Lorz, Ronald H. Williams, Charles A. Fustish

Government report, EPA-600/3-78-090

**Effects of Copper and Zinc on Smoltification of Coho Salmon**

**Unit ID** /repositories/2/archival\_objects/40001

**Unit Date** March 1977

**Mixed Materials** 2 (box)

**Container** 27 (volume)

**Scope and Contents note**

Harold W. Lorz, Barry P. McPherson

2 copies, Government report, EPA-600/3-77-032

**Effects of Selected Herbicides on Smolting of Coho Salmon**

**Unit ID** /repositories/2/archival\_objects/40002

**Unit Date** June 1979

**Mixed Materials** 2 (box)

**Container** 28 (volume)

**Scope and Contents note**

Harold W. Lorz, Susan W. Glenn, Ronald H. Williams, Clair M. Kunkel, Logan A. Norris, Bobby R. Loper  
Government report, EPA-600/3-79-071

**A Guide for the Recognition of Some Disease Conditions and Abnormalities in Marine Fish**

**Unit ID** /repositories/2/archival\_objects/40003

**Unit Date** March 1978

**Mixed Materials** 2 (box)

**Container** 29 (volume)

**Scope and Contents note**

Carl J. Sinderman, John J. Ziskowski, Valentine T. Anderson Jr.  
Technical Series Report No. 14, Sandy Hook Laboratory

**Laboratory and Field Investigations in Marine Biology**

**Unit ID** /repositories/2/archival\_objects/40004

**Unit Date** 1974

**Mixed Materials** 2 (box)

**Container** 30 (volume)

**Scope and Contents note**

James L. Sumich, Gordon H. Dudley  
Laboratory manual

**Bulletin of the Faculty of Fisheries Hokkaido University**

**Unit ID** /repositories/2/archival\_objects/40005

**Unit Date** 1974 - 1975

**Mixed Materials** 3 (box)

**Container** 1 (volume)

**Scope and Contents note**

Faculty of Fisheries, Hokkaido University, Hakodate, Japan  
Vol. 25, Written in Japanese and English

**Bulletin of the Faculty of Fisheries Hokkaido University**

**Unit ID** /repositories/2/archival\_objects/40006

**Unit Date** June 1975

**Mixed Materials** 3 (box)

**Container** 2 (volume)

**Scope and Contents note**

Faculty of Fisheries, Hokkaido University, Hakodate, Japan  
Vol. 26 No. 1, Written in Japanese and English

**Bulletin of the Faculty of Fisheries Hokkaido University**

**Unit ID** /repositories/2/archival\_objects/40007

**Unit Date** September 1975

**Mixed Materials** 3 (box)

**Container** 3 (volume)

**Scope and Contents note**

Faculty of Fisheries, Hokkaido University, Hakodate, Japan

Vol. 26 No. 2, Written in Japanese and English

**Bulletin of the Faculty of Fisheries Hokkaido University**

**Unit ID** /repositories/2/archival\_objects/40008

**Unit Date** December 1975

**Mixed Materials** 3 (box)

**Container** 4 (volume)

**Scope and Contents note**

Faculty of Fisheries, Hokkaido University, Hakodate, Japan

Vol. 26 No. 3, Written in Japanese and English

**Experimental Approaches to Limnology**

**Unit ID** /repositories/2/archival\_objects/40009

**Unit Date** 1973

**Mixed Materials** 3 (box)

**Container** 5 (volume)

**Scope and Contents note**

Reprinted from Journal of the Fisheries Research Board of Canada Vol. 30, No. 10, p. 1409-1552

2 Copies

**Journal of the Fisheries Research Board of Canada**

**Unit ID** /repositories/2/archival\_objects/40010

**Unit Date** February 1971

**Mixed Materials** 3 (box)

**Container** 6 (volume)

**Scope and Contents note**

Editor: J.C. Stevenson

Volume 28, No. 2

**Notes on Fishes from the Firth of Clyde**

**Unit ID** /repositories/2/archival\_objects/40011

**Unit Date** 1926

**Mixed Materials** 3 (box)

**Container** 7 (volume)

**Scope and Contents note**

Richard Elmhirst

Booklet, Reprinted from "The Scottish Naturalist," September-October 1926

**Methods for the Estimation of Production of Aquatic Animals**

**Unit ID** /repositories/2/archival\_objects/40012

**Unit Date** 1971

**Mixed Materials** 3 (box)

**Container** 8 (volume)

**Scope and Contents note**

Edited by: G.G. Winberg, Translated from Russian by: Annie Duncan  
Handbook for production estimates for both marine and freshwater invertebrates

**Antillean Fish Guide**

**Unit ID** /repositories/2/archival\_objects/40013

**Unit Date** 1973

**Mixed Materials** 3 (box)

**Container** 9 (volume)

**Scope and Contents note**

Bart de Boer, Dick Hoogerwerf, Ingvar Kristensen, Jankees Post  
Identification guide

**Estuarine Coastal and Shelf Science**

**Unit ID** /repositories/2/archival\_objects/40014

**Unit Date** 1982

**Mixed Materials** 3 (box)

**Container** 10 (volume)

**Scope and Contents note**

Published by: Academic Press Inc. (London)  
Contents and index of Volume 14 of Estuarine Coastal and Shelf Science

**Estuarine Coastal and Shelf Science**

**Unit ID** /repositories/2/archival\_objects/40015

**Unit Date** January 1982

**Mixed Materials** 3 (box)

**Container** 11 (volume)

**Scope and Contents note**

Published by: Academic Press Inc. (London)  
Volume 14 Number 1

**Estuarine Coastal and Shelf Science**

**Unit ID** /repositories/2/archival\_objects/40016

**Unit Date** March 1982

**Mixed Materials** 3 (box)

**Container** 12 (volume)

**Scope and Contents note**

Published by: Academic Press Inc. (London)  
Volume 14 Number 3

**Estuarine Coastal and Shelf Science**

**Unit ID** /repositories/2/archival\_objects/40017

**Unit Date** April 1982

**Mixed Materials** 3 (box)

**Container** 13 (volume)

**Scope and Contents note**

Published by: Academic Press Inc. (London)  
Volume 14 Number 4

**Estuarine Coastal and Shelf Science**

**Unit ID** /repositories/2/archival\_objects/40018

**Unit Date** May 1982

**Mixed Materials** 3 (box)

**Container** 14 (volume)

**Scope and Contents note**

Published by: Academic Press Inc. (London)

Volume 14 Number 5

**Estuarine Coastal and Shelf Science**

**Unit ID** /repositories/2/archival\_objects/40019

**Unit Date** June 1982

**Mixed Materials** 3 (box)

**Container** 15 (volume)

**Scope and Contents note**

Published by: Academic Press Inc. (London)

Volume 14 Number 6

**Third Forum on Innovative Hazardous Waste Treatment Technologies: Domestic and International**

**Unit ID** /repositories/2/archival\_objects/40020

**Unit Date** June 1991

**Mixed Materials** 3 (box)

**Container** 16 (volume)

**Scope and Contents note**

EPA

Government report - abstract proceedings, EPA/540/2-92/016

**Technology Screening Guide for Treatment of CERCLA Soils and Sludges**

**Unit ID** /repositories/2/archival\_objects/40021

**Unit Date** September 1988

**Mixed Materials** 3 (box)

**Container** 17 (volume)

**Scope and Contents note**

EPA

Government Report, EPA/540/2-88/004

**Solid Waste Management Selected Topics**

**Unit ID** /repositories/2/archival\_objects/40022

**Unit Date** 1985

**Mixed Materials** 3 (box)

**Container** 18 (volume)

**Scope and Contents note**

WHO - Copenhagen, Edited by: Michael J. Suess

Disposal on Land, Composting, Incineration, Animal Waste

**An Estimate of Benthic Macrofaunal Production in the Offshore Mud of the Northumberland Coast**

**Unit ID** /repositories/2/archival\_objects/40023

**Unit Date** 1974

**Mixed Materials** 3 (box)

**Container** 19 (volume)

**Scope and Contents note**

J.B. Buchanan, R.M. Warwick

Booklet, stamped with "Contributions from the Dove Marine Laboratory"

**Sewage Sludge Disposal**

**Unit ID** /repositories/2/archival\_objects/40024

**Unit Date** 1978

**Mixed Materials** 3 (box)

**Container** 20 (volume)

**Scope and Contents note**

Editor: Mona F. Smith

Volume 2. 1975 - May 1978, NTIS/PS-78/0576

**Sludge Treatment and Disposal, Sludge Disposal**

**Unit ID** /repositories/2/archival\_objects/40025

**Unit Date** 1978

**Mixed Materials** 3 (box)

**Container** 21 (volume)

**Scope and Contents note**

EPA

Volume 1, EPA-625/4-78-012

**Sludge Treatment and Disposal, Sludge Disposal**

**Unit ID** /repositories/2/archival\_objects/40026

**Unit Date** 1978

**Mixed Materials** 3 (box)

**Container** 22 (volume)

**Scope and Contents note**

EPA

Volume 2, EPA-625/4-78-012

**Research and Development in Hazardous Waste Management (A Survey of U.S. Centers and Institutes)**

**Unit ID** /repositories/2/archival\_objects/40027

**Unit Date** 1989

**Mixed Materials** 3 (box)

**Container** 23 (volume)

**Scope and Contents note**

Prepared by: New York State Center for Hazardous Waste Management

Survey of U.S. Centers and Institutes

**Sediment Toxicity Identification Evaluation: Phase I (Characterization), Phase II (Identification) and Phase III (Confirmation) Modifications of Effluent Procedures**

**Unit ID** /repositories/2/archival\_objects/40028

**Unit Date** September 1991

**Mixed Materials** 3 (box)

**Container** 24 (volume)

**Scope and Contents note**

Gerald T. Ankley, Mary K. Schubauer-Berigan, Joseph R. Dierkes, Marta T. Lukasewycz

Draft, EPA/600/6-91/007

**Characterization and Laboratory Soil Treatability Studies for Creosote and Pentacholophenol Sludges and Contaminated Soil**

**Unit ID** /repositories/2/archival\_objects/40029

**Unit Date** September 1988

**Mixed Materials** 3 (box)

**Container** 25 (volume)

**Scope and Contents note**

G.D. McGinnis, H. Borazjani, L.K. McFarland, D.F. Pope, D.A. Strobel

EPA/600/2-88/055, Folder

**Trace Element Sorption by Sediments and Soils-Sites and Processes**

**Unit ID** /repositories/2/archival\_objects/40030

**Unit Date** 1977

**Mixed Materials** 3 (box)

**Container** 26 (volume)

**Scope and Contents note**

Everett A. Jenne

Chapter 5, Reprinted from: Symposium on Molybdeum in the Environment, Vol.2, 1977, Chappell, W. and Peterson, K., eds. M. Dekker, Inc., N.Y.

**Regulatory Impact**

**Unit ID** /repositories/2/archival\_objects/40031

**Mixed Materials** 3 (box)

**Container** 27 (volume)

**Scope and Contents note**

Carol D. Litchfield

Presentation

**Understanding Site Remediation**

**Unit ID** /repositories/2/archival\_objects/40032

**Unit Date** 1990

**Mixed Materials** 3 (box)

**Container** 28 (volume)

**Scope and Contents note**

Patrick Eagan

Program binder

**Site Assessment on the Petroleum Impacted Soils at the Bond Plywood Facility**

**Unit ID** /repositories/2/archival\_objects/40033

**Unit Date** October 1993

**Mixed Materials** 4 (box)

**Container** 1 (volume)

**Scope and Contents note**

Chester Environmental

Volume 1 Report of Results

**Assessing and Treating Contaminated Sediment**

**Unit ID** /repositories/2/archival\_objects/40034

**Unit Date** November 1991

**Mixed Materials** 4 (box)

**Container** 2 (volume)

**Scope and Contents note**

Patrick Eagan, Program Director

University of Wisconsin Session 1

**Assessing and Treating Contaminated Sediment**

**Unit ID** /repositories/2/archival\_objects/40035

**Unit Date** November 1991

**Mixed Materials** 4 (box)

**Container** 3 (volume)

**Scope and Contents note**

Patrick Eagan, Program Director

University of Wisconsin Session 2

**Sanitary Landfill Design**

**Unit ID** /repositories/2/archival\_objects/40036

**Unit Date** July 1990

**Mixed Materials** 4 (box)

**Container** 4 (volume)

**Scope and Contents note**

Joe Spear, Robert K. Ham, Bert Fowler, Edward Rothschild, Peter Kmet, Dave Daniel, Gene Mitchell

The College of Engineering University of Wisconsin-Madison, also contains a participation certificate for Carol D. Litchfield

**The Nation's Hazardous Waste Management Program at a Crossroads, RCRA Implementation Study**

**Unit ID** /repositories/2/archival\_objects/40037

**Unit Date** July 1990

**Mixed Materials** 4 (box)

**Container** 5 (volume)

**Scope and Contents note**

EPA

Government report, EPA/530-SW-90-069

**Approaches for the Remediation of Federal Facility Sites Contaminated with Explosive of Radioactive Wastes**

**Unit ID** /repositories/2/archival\_objects/40038

**Unit Date** September 1993

**Mixed Materials** 4 (box)

**Container** 6 (volume)

**Scope and Contents note**

EPA

Handbook, EPA/625/R-93/013

**Selecting Remediation Techniques for Contaminated Sediment**

**Unit ID** /repositories/2/archival\_objects/40039

**Unit Date** June 1993

**Mixed Materials** 4 (box)

**Container** 7 (volume)

**Scope and Contents note**

EPA

Government report, EPA-823-B93-001

**Occurrence and Fate of Organic Solvent Residues in Anoxic Groundwater at the Gloucester Landfill, Canada**

**Unit ID** /repositories/2/archival\_objects/40040

**Unit Date** February 1989

**Mixed Materials** 4 (box)

**Container** 8 (volume)

**Scope and Contents note**

S. Lesage, R.F. Jackson, M.W. Priddle, P. Riemann

Manuscript for Environmental Science and Technology, it is to provide information prior to publication

**Methods of Analysis for Determining the Effects of Herbicides on Soil Micro-organisms and Their Activities**

**Unit ID** /repositories/2/archival\_objects/40041

**Unit Date** January 1978

**Mixed Materials** 4 (box)

**Container** 9 (volume)

**Scope and Contents note**

M.P. Greaves, S.L. Cooper, H.A. Davies, J.A.P. Marsh, G.I. Wingfield

Weed Research Organization Technical Report No. 45

**Viral and Bacterial Levels Resulting from the Land Application of Digested Sludge**

**Unit ID** /repositories/2/archival\_objects/40042

**Unit Date** March 1979

**Mixed Materials** 4 (box)

**Container** 10 (volume)

**Scope and Contents note**

EPA

Government report, EPA-600/1-79-015

**Assessment of Disease Rates Among Sewer Workers in Copenhagen, Denmark**

**Unit ID** /repositories/2/archival\_objects/40043

**Unit Date** January 1978

**Mixed Materials** 4 (box)

**Container** 11 (volume)

**Scope and Contents note**

EPA

Government report, EPA-600/1-78-007

**Evaluation of the Possible Impact of Pesticide Legislation on Research and Development Activities of Pesticide Manufacturers**

**Unit ID** /repositories/2/archival\_objects/40044

**Unit Date** February 1975

**Mixed Materials** 4 (box)

**Container** 12 (volume)

**Scope and Contents note**

Arthur D. Little Inc.; Alfred E. Wechsler, Joan E. Harrison, John Neumeyer (Consultant)

Final Report Volume 1

**The Linnaeus' Garden and Museum at Uppsala**

**Unit ID** /repositories/2/archival\_objects/40045

**Unit Date** Undated

**Mixed Materials** 5 (box)

**Container** 1 (volume)

**Scope and Contents note**

Arvid Hjalmar Uggla, revised by: Carl-Otto Von Sydow and Rudolf Zietler

Pamphlet

**Linnaeus' Hammarby**

**Unit ID** /repositories/2/archival\_objects/40046

**Unit Date** 1971

**Mixed Materials** 5 (box)

**Container** 2 (volume)

**Scope and Contents note**

Rutger Sernander

Pamphlet and three postcards of Linnaeus

**Guidance on EPA Oversight of Remedial Designs and Remedial Actions Performed by Potentially Responsible Parties**

**Unit ID** /repositories/2/archival\_objects/40047

**Unit Date** April 1990

**Mixed Materials** 5 (box)

**Container** 3 (volume)

**Scope and Contents note**

EPA

Interim Final, EPA/540/G-90/001

**Standard Operating Safety Guides**

**Unit ID** /repositories/2/archival\_objects/40048

**Unit Date** July 1988

**Mixed Materials** 5 (box)

**Container** 4 (volume)

**Scope and Contents note**

EPA

Manual

**Guidance to Environmental Site Assessments**

**Unit ID** /repositories/2/archival\_objects/40049

**Unit Date** September 1992

**Mixed Materials** 5 (box)

**Container** 5 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, A Division of National Ground Water Association

Manual for A Performance of an ESA

**Third EPA/Industry Meeting Partnerships in Bioremediation**

**Unit ID** /repositories/2/archival\_objects/40050

**Unit Date** October 1993

**Mixed Materials** 5 (box)

**Container** 6 (volume)

**Scope and Contents note**

EPA

Government report, EPA/600/R-93/196

**Superfund Innovative Technology Evaluation Program Technology Profiles Sixth Edition**

**Unit ID** /repositories/2/archival\_objects/40051

**Unit Date** November 1993

**Mixed Materials** 5 (box)

**Container** 7 (volume)

**Scope and Contents note**

EPA

Government report, EPA/540/R-93/526

**Wisconsin Biotechnology Companies and related firms**

**Unit ID** /repositories/2/archival\_objects/40052

**Unit Date** 1993-1994

**Mixed Materials** 5 (box)

**Container** 8 (volume)

**Scope and Contents note**

University of Wisconsin Biotechnology Center

Directory

**Proceedings of the Second Annual Hazardous Materials Management Conference/Central**

**Unit ID** /repositories/2/archival\_objects/40053

**Unit Date** 1989

**Mixed Materials** 5 (box)

**Container** 9 (volume)

**Scope and Contents note**

General Program Chairman, Alan John Borner

HazMat89 Central

**University Curricula in the Marine Sciences and Related Fields**

**Unit ID** /repositories/2/archival\_objects/40054

**Unit Date** 1971-72 and 1972-73

**Mixed Materials** 5 (box)

**Container** 10 (volume)

**Scope and Contents note**

Published by: The Oceanographer of the Navy

Catalog

**Guidance on Remedial Actions for Superfund Sites with PCB Contamination**

**Unit ID** /repositories/2/archival\_objects/40055

**Unit Date** August 1990

**Mixed Materials** 5 (box)

**Container** 11 (volume)

**Scope and Contents note**

EPA

Government report, EPA/540/G-90/007

**Field and Laboratory Microbial Ecology**

**Unit ID** /repositories/2/archival\_objects/40056

**Unit Date** 1972

**Mixed Materials** 5 (box)

**Container** 12 (volume)

**Scope and Contents note**

Robert W. Gorden

Field and Laboratory Manual

**Marine and Estuarine Microbiology Laboratory Manual**

**Unit ID** /repositories/2/archival\_objects/40057

**Unit Date** 1975

**Mixed Materials** 5 (box)

**Container** 13 (volume)

**Scope and Contents note**

R.R. Colwell, R.K. Sizemore, J.F. Carney, R.Y. Morita, J.D. Nelson Jr., J.H. Pickar, J.R. Schwarz, S.D. Van Valkenberg, J.D. Walker, R.T. Wright

Laboratory manual

**Clinical Laboratory Electronics**

**Unit ID** /repositories/2/archival\_objects/40058

**Unit Date** 1972

**Mixed Materials** 5 (box)

**Container** 14 (volume)

**Scope and Contents note**

David M. Jeffers, Frederick B. Lowe

A Programmed Text

**A Self-Contained Facility for Analyzing Near-Bottom Flow and Associated SEdiment Transport**

**Unit ID** /repositories/2/archival\_objects/40059

**Unit Date** October 1976

**Mixed Materials** 5 (box)

**Container** 15 (volume)

**Scope and Contents note**

B. Lesht, R.V. White, R.L. Miller

NOAA Technical Memorandum ERL MESA-9

**Draft of a general scientific framework for a world ocean study**

**Unit ID** /repositories/2/archival\_objects/40060

**Unit Date** 1964

**Mixed Materials** 5 (box)

**Container** 16 (volume)

**Scope and Contents note**

Intergovernmental Oceanographic Commission Unesco

Draft of a study

**Manual on international oceanographic data exchange**

**Unit ID** /repositories/2/archival\_objects/40061

**Unit Date** 1965

**Mixed Materials** 5 (box)

**Container** 17 (volume)

**Scope and Contents note**

Intergovernmental Oceanographic Commission technical series 1

Manual

**Data Administration for Marine Ecosystems Analysis**

**Unit ID** /repositories/2/archival\_objects/40062

**Unit Date** August 1978

**Mixed Materials** 5 (box)

**Container** 18 (volume)

**Scope and Contents note**

Paul A. Eisen, Arleamon Sadler Jr., Marilyn . Scheffler

NOAA Technical Memorandum ERL MESA-36

**International Project on Paleolimnology and Late Cenozoic Climate No.2**

**Unit ID** /repositories/2/archival\_objects/40063

**Unit Date** 1979

**Mixed Materials** 5 (box)

**Container** 19 (volume)

**Scope and Contents note**

Edited by: Shoji Horie

IPPCCE Newsletter No. 2

**Environmental Biology State-of-the-Art Seminar**

**Unit ID** /repositories/2/archival\_objects/40064

**Unit Date** April 1982

**Mixed Materials** 5 (box)

**Container** 20 (volume)

**Scope and Contents note**

EPA, Editor: Patricia A. Archibald  
Seminar report, EPA-600/9-82-007

### **Symposium on the Recovery of Indicator Organisms Employing Membrane Filters**

**Unit ID** /repositories/2/archival\_objects/40065

**Unit Date** September 1977

**Mixed Materials** 5 (box)

**Container** 21 (volume)

#### **Scope and Contents note**

EPA, Edited by: Robert H. Bordner, Clifford F. Frith, John A. Winter  
Symposium proceedings

### **Biological Analysis of Water and Wastewater**

**Unit ID** /repositories/2/archival\_objects/40066

**Unit Date** 1973

**Mixed Materials** 5 (box)

**Container** 22 (volume)

#### **Scope and Contents note**

Millipore  
Application Manual

### **Workshop Microbial Degradation of Pollutants in Marine Environments**

**Unit ID** /repositories/2/archival\_objects/40067

**Unit Date** April 1979

**Mixed Materials** 5 (box)

**Container** 23 (volume)

#### **Scope and Contents note**

EPA  
Government report, EPA-600/9-79-012

### **RCRA Corrective Action Seminar**

**Unit ID** /repositories/2/archival\_objects/40068

**Unit Date** March 1990

**Mixed Materials** 5 (box)

**Container** 24 (volume)

#### **Scope and Contents note**

Dames and Moore  
Seminar proceedings

### **Hazardous Workers Operations Refresher Training Course Manual**

**Unit ID** /repositories/2/archival\_objects/40069

**Unit Date** March 1989

**Mixed Materials** 5 (box)

**Container** 25 (volume)

#### **Scope and Contents note**

Keystone Environmental Resources, Inc.  
Manual

**Pilot Scale Demonstration Study Engineered BioDegradation System(SM) Appendix to Feasibility Study nashua, New Hampshire**

**Unit ID** /repositories/2/archival\_objects/40070

**Unit Date** April 1989

**Mixed Materials** 5 (box)

**Container** 26 (volume)

**Scope and Contents note**

Keystone Environmental Resources, Inc.

Manual

**Northeast Monitoring Program 106-Mile Site Characterization Update**

**Unit ID** /repositories/2/archival\_objects/40071

**Unit Date** August 1983

**Mixed Materials** 5 (box)

**Container** 27 (volume)

**Scope and Contents note**

Editors: John B. Pearce, Don C. Miller, Carl Berman

NOAA Technical Memorandum NMFS-F/NEC-26

**Bibliography of Articles from Commercial Online Databases Describing alternative and Innovative Technologies for Corrective Action and Site Remediation**

**Unit ID** /repositories/2/archival\_objects/40072

**Unit Date** December 1991

**Mixed Materials** 5 (box)

**Container** 28 (volume)

**Scope and Contents note**

Hazardous Waste Superfund Collection EPA Headquarters Library

Bibliography

**Comparison of Four Plating Techniques and Four Media for the Enumeration of Heterotrophic Bacteria**

**Unit ID** /repositories/2/archival\_objects/40073

**Unit Date** October 1977

**Mixed Materials** 5 (box)

**Container** 29 (volume)

**Scope and Contents note**

Ministry of the Environment, Ontario, The Honourable George A. Kerr, Q.C., Minister and K.H. Sharpe, Deputy Minister

Comparative study

**Instructions for Disk of the Month**

**Unit ID** /repositories/2/archival\_objects/40074

**Unit Date** 1990's

**Mixed Materials** 6 (box)

**Container** 1 (volume)

**Scope and Contents note**

Carol D. Litchfield

Instruction manual

**WordPerfect 5.1 Helpful Hints**

**Unit ID** /repositories/2/archival\_objects/40075

**Unit Date** Undated

**Mixed Materials** 6 (box)

**Container** 2 (volume)

**Scope and Contents note**

WordPerfect

Instruction manual

**Proceedings of the Symposium Microbiology of Power Plant Thermal Effluents**

**Unit ID** /repositories/2/archival\_objects/40076

**Unit Date** 1978

**Mixed Materials** 6 (box)

**Container** 3 (volume)

**Scope and Contents note**

Editor: Robert M. Gerhold

Proceedings of the symposium

**New Product Development: From Research to Commercialization**

**Unit ID** /repositories/2/archival\_objects/40077

**Unit Date** August 1981

**Mixed Materials** 6 (box)

**Container** 4 (volume)

**Scope and Contents note**

American Chemical Society, Carl Pacifico, Robert Polacek

Manual

**General Test Methods, Nonmetal; Laboratory Apparatus; Statistical Methods; Space Simulation; Durability of Nonmetallic Materials**

**Unit ID** /repositories/2/archival\_objects/40078

**Unit Date** 1980

**Mixed Materials** 6 (box)

**Container** 5 (volume)

**Scope and Contents note**

ASTM

Annual Book of ASTM Standards

**Marine Algal Assay Procedure: Bottle Test**

**Unit ID** /repositories/2/archival\_objects/40079

**Unit Date** December 1974

**Mixed Materials** 6 (box)

**Container** 6 (volume)

**Scope and Contents note**

National Environmental Research Center

Experiment manual and findings

**Samplers Guide to the Contract Laboratory Program**

**Unit ID** /repositories/2/archival\_objects/40080

**Unit Date** December 1990

**Mixed Materials** 6 (box)

**Container** 7 (volume)

**Scope and Contents note**

EPA

Guide, EPA/540/P-90/006

**AATDF Technology Practices Manual for Surfactants and Cosolvents**

**Unit ID** /repositories/2/archival\_objects/40081

**Unit Date** February 1997

**Mixed Materials** 6 (box)

**Container** 8 (volume)

**Scope and Contents note**

The AATDF Program Rice University, AATDF Report TR-97-2  
Manual

**Symposium on Gas, Oil and Environmental Biotechnology**

**Unit ID** /repositories/2/archival\_objects/40082

**Unit Date** 1993

**Mixed Materials** 6 (box)

**Container** 9 (volume)

**Scope and Contents note**

Institute of Gas Technology  
Proceedings of the symposium

**Annual Review of Biochemistry.**

**Unit ID** /repositories/2/archival\_objects/40083

**Unit Date** 1974

**Mixed Materials** 6 (box)

**Container** 10 (volume)

**Scope and Contents note**

Editors: Esmond E. Snell, Paul D. Boyer, Alton Meister, Charles C. Richardson  
Review Volume 43

**Annual Review of Biochemistry.**

**Unit ID** /repositories/2/archival\_objects/40084

**Unit Date** 1977

**Mixed Materials** 6 (box)

**Container** 11 (volume)

**Scope and Contents note**

Editors: Esmond E. Snell, Paul D. Boyer, Alton Meister, Charles C. Richardson  
Review Volume 46

**Bioremediation Continuing Education Course**

**Unit ID** /repositories/2/archival\_objects/40085

**Unit Date** February 20, 1989

**Mixed Materials** 6 (box)

**Container** 12 (volume)

**Scope and Contents note**

Air and Waste Management Association  
Course No. 89C-1, Cincinnati, Ohio; course notes

**The Proceedings of the Third National Outdoor Action on Aquifer Restoration, Ground Water Monitoring, and Geophysical Methods**

**Unit ID** /repositories/2/archival\_objects/40086

**Unit Date** May 1989

**Mixed Materials** 7 (box)

**Container** 1 (volume)

**Scope and Contents note**

NWWA

Proceedings of the conference, Includes an itinerary

**Notes on the Rate of Growth of *Tellina tenuis* da Costa in the Firth of Clyde**

**Unit ID** /repositories/2/archival\_objects/40087

**Unit Date** May 1929

**Mixed Materials** 7 (box)

**Container** 2 (volume)

**Scope and Contents note**

A.C. Stephen

Reprinted from the Journal of the Marine Biological Association of the United Kingdom. Vol. XVI No. 1

**The Muds of the Clyde Sea Area 1. Phosphate and Nitrogen Contents**

**Unit ID** /repositories/2/archival\_objects/40088

**Unit Date** March 1930

**Mixed Materials** 7 (box)

**Container** 3 (volume)

**Scope and Contents note**

H.B. Moore

Reprinted from the Journal of the Marine Biological Association of the United Kingdom. Vol. XVI No. 2

**Bacteria of the Clyde Sea Area: A Quantitative Investigation**

**Unit ID** /repositories/2/archival\_objects/40089

**Unit Date** May 1930

**Mixed Materials** 7 (box)

**Container** 4 (volume)

**Scope and Contents note**

Blodwen Llyod

Reprinted from the Journal of the Marine Biological Association of the United Kingdom. Vol. XVI No. 3

**The Muds of the Clyde Sea Area. III. Chemical and Physical Conditions; Rate and Nature of Sedimentation; and Fauna**

**Unit ID** /repositories/2/archival\_objects/40090

**Unit Date** June 1931

**Mixed Materials** 7 (box)

**Container** 5 (volume)

**Scope and Contents note**

Hilary B. Moore

Reprinted from the Journal of the Marine Biological Association of the United Kingdom. Vol. XVII No.2

## **Notes on the Biology of some Lamellibranchs in the Clyde Area**

**Unit ID** /repositories/2/archival\_objects/40091

**Unit Date** May 1932

**Mixed Materials** 7 (box)

**Container** 6 (volume)

### **Scope and Contents note**

A.C. Stephen

Reprinted from the Journal of the Marine Biological Association of the United Kingdom. Vol. XVIII No. 1  
Pages 51-68

## **A Survey of Clyde Plankton**

**Unit ID** /repositories/2/archival\_objects/40092

**Unit Date** 1924-1925

**Mixed Materials** 7 (box)

**Container** 7 (volume)

### **Scope and Contents note**

Sheina M. Marshall

Reprint from the Proceedings of the Royal Society of Edinburgh Session 1924-1925 Vol. XLV-PartII-  
(No.12)

## **Oceanography and Marine Biology**

**Unit ID** /repositories/2/archival\_objects/40093

**Unit Date** 1966

**Mixed Materials** 7 (box)

**Container** 8 (volume)

### **Scope and Contents note**

Editor: Harold Barnes

An Annual Review Volume 4

## **Chemical Oceanography.**

**Unit ID** /repositories/2/archival\_objects/40094

**Unit Date** 1975

**Mixed Materials** 7 (box)

**Container** 9 (volume)

### **Scope and Contents note**

Editors: J.P. Riley and G. Skirrow

2nd Edition Volume 2

## **Chemical Oceanography.**

**Unit ID** /repositories/2/archival\_objects/40095

**Unit Date** 1975

**Mixed Materials** 7 (box)

**Container** 10 (volume)

### **Scope and Contents note**

Editors: J.P. Riley and G. Skirrow

2nd Edition Volume 3

**Chemical Oceanography.**

**Unit ID** /repositories/2/archival\_objects/40096

**Unit Date** 1978

**Mixed Materials** 7 (box)

**Container** 11 (volume)

**Scope and Contents note**

Editors: J.P. Riley and G. Skirrow

2nd Edition Volume 7

**FOCUS Conference on Eastern Regional Ground Water Issues**

**Unit ID** /repositories/2/archival\_objects/40097

**Unit Date** October 1992

**Mixed Materials** 7 (box)

**Container** 12 (volume)

**Scope and Contents note**

National Ground Water Association

Proceedings of the conference

**International Conference on Water and Wastewater Microbiology**

**Unit ID** /repositories/2/archival\_objects/40098

**Unit Date** February 1988

**Mixed Materials** 7 (box)

**Container** 13 (volume)

**Scope and Contents note**

Sponsors: International Association on Water Pollution Research and Control, ASM, NSF, UC Berkely, UC Irvine, UCLA, Orange County Water District

Volume 1

**International Conference on Water and Wastewater Microbiology**

**Unit ID** /repositories/2/archival\_objects/40099

**Unit Date** February 1988

**Mixed Materials** 7 (box)

**Container** 14 (volume)

**Scope and Contents note**

Sponsors: International Association on Water Pollution Research and Control, ASM, NSF, UC Berkely, UC Irvine, UCLA, Orange County Water District

Volume 2

**Disposal in the Marine Environment An Oceanographic Assessment**

**Unit ID** /repositories/2/archival\_objects/40100

**Unit Date** 1976

**Mixed Materials** 7 (box)

**Container** 15 (volume)

**Scope and Contents note**

National Academy of Sciences

An Analytical Study for the U.S. EPA

### **Microbiological Fouling and its Control in Coastal Water and the Deep Ocean**

**Unit ID** /repositories/2/archival\_objects/40101

**Unit Date** September 1974

**Mixed Materials** 7 (box)

**Container** 16 (volume)

#### **Scope and Contents note**

Stephen C. Dexter

Technical Report prepared for the National Data Buoy Center

### **Ocean Disposal of Barge-Delivered Liquid and Solid Wastes from U.S. Coastal Cities**

**Unit ID** /repositories/2/archival\_objects/40102

**Unit Date** 1971

**Mixed Materials** 7 (box)

**Container** 17 (volume)

#### **Scope and Contents note**

David D. Smith and Robert P. Brown

Written for the Solid Waste Management Office EPA

### **Environmental Impacts of Dredging in Estuaries**

**Unit ID** /repositories/2/archival\_objects/40103

**Unit Date** 1977

**Mixed Materials** 7 (box)

**Container** 19 (volume)

#### **Scope and Contents note**

Oregon State University, Corvallis

Prepared for NSF, Applied Science and Research

### **Water Quality Data of the Delaware Estuary, Bay, and Selected Tributaries 1974**

**Unit ID** /repositories/2/archival\_objects/40104

**Unit Date** 1976

**Mixed Materials** 7 (box)

**Container** 20 (volume)

#### **Scope and Contents note**

Delaware River Basin Commission

### **Assessment of the Factors Controlling the Long-Term Fate of Dredged Material Deposited in Unconfined Subaqueous Disposal Areas**

**Unit ID** /repositories/2/archival\_objects/40105

**Unit Date** December 1974

**Mixed Materials** 7 (box)

**Container** 21 (volume)

#### **Scope and Contents note**

Texas A and M University

Prepared for Army Engineer Waterways Experiment Station

### **Aquatic Disposal Field Investigations Duwamish Waterway Disposal Site Puget Sound, Washington**

**Unit ID** /repositories/2/archival\_objects/40106

**Unit Date** August 1978

**Mixed Materials** 7 (box)

**Container** 22 (volume)

**Scope and Contents note**

C. Rex Bingham

Final Report

**Water Quality Impacts of Aquatic Dredged Material Disposal (Laboratory Investigations)**

**Unit ID** /repositories/2/archival\_objects/40107

**Unit Date** August 1978

**Mixed Materials** 7 (box)

**Container** 23 (volume)

**Scope and Contents note**

Sterling A. Burks and Robert M. Engler

Final Report

**Effects of Dredging and Disposal on Aquatic Organisms**

**Unit ID** /repositories/2/archival\_objects/40108

**Unit Date** August 1973

**Mixed Materials** 7 (box)

**Container** 24 (volume)

**Scope and Contents note**

Nina D. Hirsch

Final Report

**Effects of Dredging and Disposal on Aquatic Organisms**

**Unit ID** /repositories/2/archival\_objects/40109

**Unit Date** August 1978

**Mixed Materials** 7 (box)

**Container** 25 (volume)

**Scope and Contents note**

Nina D. Hirsch, Louis H. DiSalvo, Richard Peddicord

Final Report

**Design of a Laboratory Microcosm for Evaluating Effects of Dredged Material Disposal on Marsh-Estuarine Ecosystems**

**Unit ID** /repositories/2/archival\_objects/40110

**Unit Date** August 1978

**Mixed Materials** 7 (box)

**Container** 26 (volume)

**Scope and Contents note**

Ecosystem Research and Simulation Division

Final Report

**FAO/UNEP Expert Consultation on Contaminant Monitoring - Data on Contaminants in Aquatic Organisms**

**Unit ID** /repositories/2/archival\_objects/40111

**Unit Date** November 1974

**Mixed Materials** 8 (box)

**Container** 1 (volume)

**Scope and Contents note**

FAO and UNEP

Report

**Pollutants in the Aquatic Environment: Detection, Measurement, and Monitoring**

**Unit ID** /repositories/2/archival\_objects/40112

**Unit Date** 1976

**Mixed Materials** 8 (box)

**Container** 2 (volume)

**Scope and Contents note**

FAO

2 Copies; Lectures presented at the Second FAO/SIDA Training Course on Marine Pollution to Protection of Living Resources

**Study of Microbial Activity and Crude Oil-Microbial Interactions in the Waters and Sediments of Cook Inlet and the Beaufort Sea**

**Unit ID** /repositories/2/archival\_objects/40113

**Unit Date** March 1978

**Mixed Materials** 8 (box)

**Container** 3 (volume)

**Scope and Contents note**

Robert P. Griffiths and Richard Y. Mortis

Third Annual Report

**Marine Pollution Papers Oceans '82**

**Unit ID** /repositories/2/archival\_objects/40114

**Unit Date** 1982

**Mixed Materials** 8 (box)

**Container** 4 (volume)

**Scope and Contents note**

Michael A. Champ

Reprinted from Marine Pollution Sessions of Oceans '82 Conference Proceedings

**Second Annotated Bibliography on Biological Effects of Metals on Aquatic Environments**

**Unit ID** /repositories/2/archival\_objects/40115

**Unit Date** October 1975

**Mixed Materials** 8 (box)

**Container** 5 (volume)

**Scope and Contents note**

Environmental Research Laboratory

Bibliography

**Ecological Monitoring of Aqueous Effluents from Petroleum Refineries**

**Unit ID** /repositories/2/archival\_objects/40116

**Unit Date** 1982

**Mixed Materials** 8 (box)

**Container** 6 (volume)

**Scope and Contents note**

CONCAWE The Hague (Netherlands); F.G. Payne, C. Girton, W. de Ligny, A. De Roocker, A. Sirvins, W.J. Syrratt, J.F. Tapp, R.H. Jenkins, H.J. Somerville

Report

**Effects of Ocean Disposal Activities of Mid-Continental Shelf Environment Off Delaware and Maryland**

**Unit ID** /repositories/2/archival\_objects/40117

**Unit Date** January 1975

**Mixed Materials** 8 (box)

**Container** 7 (volume)

**Scope and Contents note**

Donald W. Lear

Report

**Summary of the Physical Oceanographic Processes and Features Pertinent to Pollution Distribution in the Coastal and Offshore Waters of the Northeastern United States, Virginia to Maine**

**Unit ID** /repositories/2/archival\_objects/40118

**Unit Date** December 1982

**Mixed Materials** 8 (box)

**Container** 8 (volume)

**Scope and Contents note**

NOAA

NOAA Technical Memorandum NMFS-F/NEC-17

**First National Outdoor Action Conference on Aquifer Restoration, Ground Water Monitoring, and Geophysical Methods**

**Unit ID** /repositories/2/archival\_objects/40119

**Unit Date** May 1-21, 1987

**Mixed Materials** 8 (box)

**Container** 9 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers (Division of NWWA) and U.S. EPA - EMSL - Las Vegas

Proceedings of the Conference

**Proceedings of the Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration A Conference and Exposition**

**Unit ID** /repositories/2/archival\_objects/40120

**Unit Date** November 20-22, 1991

**Mixed Materials** 8 (box)

**Container** 10 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers (a division of NWWA) and The American Petroleum Institute

Ground Water Management Book 8 of the Series

**Proceedings of: Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition**

**Unit ID** /repositories/2/archival\_objects/40121

**Unit Date** November 17-19, 1987

**Mixed Materials** 8 (box)

**Container** 11 (volume)

**Scope and Contents note**

NWWA and American Petroleum Institute

Proceedings of the conference

**The Program of the Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition.**

**Unit ID** /repositories/2/archival\_objects/40122

**Unit Date** November 15-17, 1989

**Mixed Materials** 8 (box)

**Container** 12 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, division of NWWA, and The American Petroleum Institute

Program of the conference

**The Proceedings of the Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition.**

**Unit ID** /repositories/2/archival\_objects/40123

**Unit Date** November 15-17, 1989

**Mixed Materials** 8 (box)

**Container** 13 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, division of NWWA, and The American Petroleum Institute

Proceedings of the conference

**The Program of the Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition.**

**Unit ID** /repositories/2/archival\_objects/40124

**Unit Date** November 9-11, 1988

**Mixed Materials** 8 (box)

**Container** 14 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, division of NWWA, and The American Petroleum Institute

Program of the conference

**The Proceedings of the Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition.**

**Unit ID** /repositories/2/archival\_objects/40125

**Unit Date** November 9-11, 1988

**Mixed Materials** 8 (box)

**Container** 15 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, division of NWWA, and The American Petroleum Institute

Proceedings of the conference - Volume 1

**The Proceedings of the Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition.**

**Unit ID** /repositories/2/archival\_objects/40126

**Unit Date** November 9-11, 1988

**Mixed Materials** 8 (box)

**Container** 16 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, division of NWWA, and The American Petroleum Institute

**Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition.**

**Unit ID** /repositories/2/archival\_objects/40127

**Unit Date** November 17-19, 1987

**Mixed Materials** 8 (box)

**Container** 17 (volume)

**Scope and Contents note**

The Association of Ground Water Scientists and Engineers, division of NWWA, and The American Petroleum Institute

Proceedings of the conference, includes and itinerary for the conference

**Sixth National Symposium and Exposition on Aquifer Restoration and Ground Water Monitoring**

**Unit ID** /repositories/2/archival\_objects/40128

**Unit Date** May 19-22, 1986

**Mixed Materials** 8 (box)

**Container** 18 (volume)

**Scope and Contents note**

NWWA, Robert S. Kerr Environmental Research Laboratory, and EPA

Proceedings of the symposium

**Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration - A Conference and Exposition**

**Unit ID** /repositories/2/archival\_objects/40129

**Unit Date** November 12-14, 1986

**Mixed Materials** 8 (box)

**Container** 19 (volume)

**Scope and Contents note**

NWWA and American Petroleum Institute

Proceedings of the conference

**Abstracts accepted for presentation at FOCUS on Eastern Regional Ground Water Issues**

**Unit ID** /repositories/2/archival\_objects/40130

**Unit Date** Undated

**Mixed Materials** 8 (box)

**Container** 20 (volume)

**Scope and Contents note**

FOCUS

Abstracts

**Proceedings of the 1992 Petroleum Hydrocarbons and Organic Chemicals in Ground Water: Prevention, Detection, and Restoration**

**Unit ID** /repositories/2/archival\_objects/40131

**Unit Date** November 4-6, 1992

**Mixed Materials** 8 (box)

**Container** 21 (volume)

**Scope and Contents note**

The American Petroleum Institute and The Association of Ground Water Scientists and Engineers (a division of NGWA).

Proceedings of the conference

**Petroleum Hydrocarbons and Organic Chemicals in Ground Water - Prevention, Detection, and Restoration - A Conference and Exposition**

**Unit ID** /repositories/2/archival\_objects/40132

**Unit Date** November 13-15, 1985

**Mixed Materials** 8 (box)

**Container** 22 (volume)

**Scope and Contents note**

NWWA and American Petroleum Institute

Proceedings of the conference

**Limnology in Developing Countries**

**Unit ID** /repositories/2/archival\_objects/40133

**Unit Date** 1995

**Mixed Materials** 9 (box)

**Container** 1 (volume)

**Scope and Contents note**

Editors: Brij Gopal and Robert G. Wetzel

Volume 1; International Association of Theoretical and Applied Limnology

**Proceedings of the First Workshop on the Promotion of Limnology in the Developing Countries**

**Unit ID** /repositories/2/archival\_objects/40134

**Unit Date** August 29-30, 1980

**Mixed Materials** 9 (box)

**Container** 2 (volume)

**Scope and Contents note**

Edited by: Syuiti Mori and Isao Ikusima

Proceedings of the workshop

**Mycology Lab Outline**

**Unit ID** /repositories/2/archival\_objects/40135

**Unit Date** Spring 1965

**Mixed Materials** 9 (box)

**Container** 3 (volume)

**Scope and Contents note**

Carol D. Litchfield

Class Notes

**Field Notebook**

**Unit ID** /repositories/2/archival\_objects/40136

**Unit Date** Undated

**Mixed Materials** 9 (box)

**Container** 4 (volume)

**Scope and Contents note**

Carol D. Litchfield

Field notes

**Superfund '87**

**Unit ID** /repositories/2/archival\_objects/40137

**Unit Date** November 16-18, 1987

**Mixed Materials** 9 (box)

**Container** 5 (volume)

**Scope and Contents note**

The Hazardous Materials Control Research Institute

The Proceedings of the 8th National Conference

**Superfund Innovative Technology Evaluation Program**

**Unit ID** /repositories/2/archival\_objects/40138

**Unit Date** November 1994

**Mixed Materials** 9 (box)

**Container** 6 (volume)

**Scope and Contents note**

EPA

Technology Profiles Seventh Edition, EPA/540/R-94/526

**Evaluation of Dredged Material Proposed for Ocean Disposal**

**Unit ID** /repositories/2/archival\_objects/40139

**Unit Date** February 1991

**Mixed Materials** 9 (box)

**Container** 7 (volume)

**Scope and Contents note**

EPA and Department of the Army U.S. Army Corps of Engineers

Testing manual

**Water Quality Criteria 1972**

**Unit ID** /repositories/2/archival\_objects/40140

**Unit Date** 1972

**Mixed Materials** 10 (box)

**Container** 1 (volume)

**Scope and Contents note**

Environmental Studies Board, National Academy of Sciences, National Academy of Engineering

A Report of the Committee on Water Quality Criteria, At the request of and funded by the EPA

**The Foliar Theory of the Flower**

**Unit ID** /repositories/2/archival\_objects/40141

**Unit Date** July-August 1975

**Mixed Materials** 10 (box)

**Container** 2 (volume)

**Scope and Contents note**

Richard H. Eyde

American Scientist, Volume 63 (tear out)

**Bacterial Activity in Ground Waters Containing Petroleum Products**

**Unit ID** /repositories/2/archival\_objects/40142

**Unit Date** November 1973

**Mixed Materials** 10 (box)

**Container** 3 (volume)

**Scope and Contents note**

J.H. Litchfield and L.C. Clark

Final Report, Project OS 21.1, API Publication No. 4211

**Research Vessel Eastward Fifteen Years of Service**

**Unit ID** /repositories/2/archival\_objects/40143

**Unit Date** 1978

**Mixed Materials** 10 (box)

**Container** 4 (volume)

**Scope and Contents note**

John D. Costlow, Richard T. Barber

Understanding Our Small, Wet Planet 1965-1978

**NOAA Magazine**

**Unit ID** /repositories/2/archival\_objects/40144

**Unit Date** October 1976

**Mixed Materials** 10 (box)

**Container** 5 (volume)

**Scope and Contents note**

NOAA

Volume 6 Number 4

**National Geographic Magazine**

**Unit ID** /repositories/2/archival\_objects/40145

**Unit Date** March 1985

**Mixed Materials** 10 (box)

**Container** 6 (volume)

**Scope and Contents note**

National Geographic

Vol.167, No.3

**Maritimes**

**Unit ID** /repositories/2/archival\_objects/40146

**Unit Date** May 1983

**Mixed Materials** 10 (box)

**Container** 7 (volume)

**Scope and Contents note**

University of Rhode Island Graduate School of Oceanography.

Volume 27 Number 2

**World Ocean Floors Pacific Ocean**

**Unit ID** /repositories/2/archival\_objects/40147

**Unit Date** June 1992

**Mixed Materials** 10 (box)

**Container** 8 (volume)

**Scope and Contents note**

National Geographic

Map

**Estuarine and Coastal Marine Science.**

**Unit ID** /repositories/2/archival\_objects/40148

**Unit Date** 1973

**Mixed Materials** 10 (box)

**Container** 9 (volume)

**Scope and Contents note**

Academic Press London and New York

Volume 1, Contents and Index

**Estuarine and Coastal Marine Science.**

**Unit ID** /repositories/2/archival\_objects/40149

**Unit Date** 1974

**Mixed Materials** 10 (box)

**Container** 10 (volume)

**Scope and Contents note**

Academic Press London and New York

Volume 2, Contents and Index

**Estuarine and Coastal Marine Science.**

**Unit ID** /repositories/2/archival\_objects/40150

**Unit Date** 1975

**Mixed Materials** 10 (box)

**Container** 11 (volume)

**Scope and Contents note**

Academic Press London and New York

Volume 3, Contents and Index

**Abdruck aus Centralblatt fur Bakteriologie, Parasitenkunde und Infektionskrankheiten**

**Unit ID** /repositories/2/archival\_objects/40151

**Unit Date** 1928

**Mixed Materials** 10 (box)

**Container** 12 (volume)

**Scope and Contents note**

Prof. Dr. F. Lohnis und Reg.-Rat Prof. Dr. K. Friederichs

Band 75 (Volume 75)

**No Sea Too Deep The History of Oceanographic Instruments**

**Unit ID** /repositories/2/archival\_objects/40152

**Unit Date** 1982

**Mixed Materials** 10 (box)

**Container** 13 (volume)

**Scope and Contents note**

Anita McConnell

Curator of the Oceanography Collection Science Museum, London

**Biological Analysis of Water and Wastewater**

**Unit ID** /repositories/2/archival\_objects/40153

**Unit Date** 1973

**Mixed Materials** 10 (box)

**Container** 14 (volume)

**Scope and Contents note**

Millipore

Application Manual AM302

### **Jamaica Bay Environmental Conference Cosystem Revitalization 1984**

**Unit ID** /repositories/2/archival\_objects/40154

**Unit Date** 1984

**Mixed Materials** 10 (box)

**Container** 15 (volume)

#### **Scope and Contents note**

Sponsored by: Congressman Joseph P. Addabbo with Congressman Charles E. Schumer, NYC Chapter Sierra Club, NYC Citizens Advisory Committee, and Gateway National Recreation Area

Proceedings of the conference

### **Nitrogen Cycle**

**Unit ID** /repositories/2/archival\_objects/40155

**Unit Date** September 1970

**Mixed Materials** 10 (box)

**Container** 16 (volume)

#### **Scope and Contents note**

C.C. Delwiche

Scientific American Offprints Vol.223, No.3 PP.136-146

### **The Oxygen Cycle**

**Unit ID** /repositories/2/archival\_objects/40156

**Unit Date** September 1970

**Mixed Materials** 10 (box)

**Container** 17 (volume)

#### **Scope and Contents note**

Preston Cloud and Aharon Gibor

Scientific American Offprints Vol.223, No.3 PP.110-123

### **Seaport**

**Unit ID** /repositories/2/archival\_objects/40157

**Unit Date** Fall 1978

**Mixed Materials** 10 (box)

**Container** 18 (volume)

#### **Scope and Contents note**

Seaport The Magazine of South Street Seaport Museum

Volume XII Number 3

### **ASTM Standardization News**

**Unit ID** /repositories/2/archival\_objects/40158

**Unit Date** October 1979

**Mixed Materials** 10 (box)

**Container** 19 (volume)

#### **Scope and Contents note**

ASTM

Volume 7, Number 10

**Oceans Magazine**

**Unit ID** /repositories/2/archival\_objects/40159

**Unit Date** 1977

**Mixed Materials** 10 (box)

**Container** 20 (volume)

**Scope and Contents note**

A publication of the Oceanic Society

Number 6, 1977

**American Scientist**

**Unit ID** /repositories/2/archival\_objects/40160

**Unit Date** July-August 1992

**Mixed Materials** 10 (box)

**Container** 21 (volume)

**Scope and Contents note**

Published by Sigma Xi, magazine

Volume 80, Number 4

**American Scientist**

**Unit ID** /repositories/2/archival\_objects/40161

**Unit Date** September-October 1972

**Mixed Materials** 10 (box)

**Container** 22 (volume)

**Scope and Contents note**

American Scientist magazine

Volume 60 Number 5

**Scientific American**

**Unit ID** /repositories/2/archival\_objects/40162

**Unit Date** September 1983

**Mixed Materials** 10 (box)

**Container** 23 (volume)

**Scope and Contents note**

Scientific American magazine

Volume 249 Number 3

**1969-1970 Progress Report Duke University Cooperative Research and Training Program in Biological Oceanography**

**Unit ID** /repositories/2/archival\_objects/40163

**Unit Date** 1970

**Mixed Materials** 10 (box)

**Container** 24 (volume)

**Scope and Contents note**

Dr. C.G. Bookhout, Dr. Richard T. Barber, Mr. John G. Newton

Progress Report

**1972-73 Progress Report Duke University Cooperative Oceanographic Program**

**Unit ID** /repositories/2/archival\_objects/40164

**Unit Date** 1973

**Mixed Materials** 10 (box)

**Container** 25 (volume)

**Scope and Contents note**

Dr. Richard T. Barber and Mr. John G. Newton

Progress Report

**1973-74 Progress Report Duke University Cooperative Oceanographic Program**

**Unit ID** /repositories/2/archival\_objects/40165

**Unit Date** 1974

**Mixed Materials** 10 (box)

**Container** 26 (volume)

**Scope and Contents note**

Dr. Richard T. Barber and Mr. John G. Newton

Progress Report

**Publications Resulting from Research Aboard R/V Eastward**

**Unit ID** /repositories/2/archival\_objects/40166

**Unit Date** 1973

**Mixed Materials** 10 (box)

**Container** 27 (volume)

**Scope and Contents note**

Duke University Marine Laboratory

R/V Eastward Cruises 1964-1973

**Manual for Use of R/V Eastward**

**Unit ID** /repositories/2/archival\_objects/40167

**Unit Date** September 1968

**Mixed Materials** 10 (box)

**Container** 28 (volume)

**Scope and Contents note**

Duke University Cooperative Research and Training Program in Biological Oceanography

Manual

**Coastal Water Research Project**

**Unit ID** /repositories/2/archival\_objects/40168

**Unit Date** 1978

**Mixed Materials** 10 (box)

**Container** 29 (volume)

**Scope and Contents note**

Southern California Coastal Water Research Project, Edited by: Willard Bascom

Annual Report

**Coastal Water Research Project.**

**Unit ID** /repositories/2/archival\_objects/40169

**Unit Date** 1981-1982

**Mixed Materials** 10 (box)

**Container** 29 (volume)

**Scope and Contents note**

Southern California Coastal Water Research Project, Edited by: Willard Bascom

Biennial Report

**Rapport D'Activite [Activity Report]**

**Unit ID** /repositories/2/archival\_objects/40170

**Unit Date** 1970

**Mixed Materials** 10 (box)

**Container** 30 (volume)

**Scope and Contents note**

Centre D'etudes et de Recheres de Biologie et D'Oceanographie Medicale (C.E.R.B.O.M.)

Institut National de la Sante et de la Recherche Medicale, Nice

**Rapport D'Activite [Activity Report]**

**Unit ID** /repositories/2/archival\_objects/40171

**Unit Date** 1971

**Mixed Materials** 10 (box)

**Container** 31 (volume)

**Scope and Contents note**

Centre D'etudes et de Recheres de Biologie et D'Oceanographie Medicale (C.E.R.B.O.M.)

Institut National de la Sante et de la Recherche Medicale, Nice

**Summary Report for Fiscal Years 1979 and 1980**

**Unit ID** /repositories/2/archival\_objects/40172

**Unit Date** July 1982

**Mixed Materials** 10 (box)

**Container** 32 (volume)

**Scope and Contents note**

Office of Marine Pollution Assessment Northeast Office

Summary report

**National Oceanographic Data Center Annual Report 1982**

**Unit ID** /repositories/2/archival\_objects/40173

**Unit Date** July 1983

**Mixed Materials** 10 (box)

**Container** 33 (volume)

**Scope and Contents note**

DOC

Annual Report

**Annual NEMP Report of the Health of the Northeast Coastal Waters of the United States, 1981**

**Unit ID** /repositories/2/archival\_objects/40174

**Unit Date** February 1983

**Mixed Materials** 10 (box)

**Container** 34 (volume)

**Scope and Contents note**

DOC, NOAA

NOAA Technical Memorandum NMFS-F/NEC-20

**The Japan Sea: A Literature Review**

**Unit ID** /repositories/2/archival\_objects/40175

**Unit Date** December 1987

**Mixed Materials** 10 (box)

**Container** 35 (volume)

**Scope and Contents note**

Barbara Jacobs Dinkins

For E.I. du Pont de Nemours and Company

**Final Report of Beneficial Stimulations of Bacterial Activity in Ground Waters Containing Petroleum Products.**

**Unit ID** /repositories/2/archival\_objects/40176

**Unit Date** Marcy 1975

**Mixed Materials** 10 (box)

**Container** 36 (volume)

**Scope and Contents note**

R.L. Raymond, V.W. Jamison, and J.O. Hudson

Final Report

**Oil Spill Response Bioremediation Agents.**

**Unit ID** /repositories/2/archival\_objects/40177

**Unit Date** July 1993

**Mixed Materials** 10 (box)

**Container** 37 (volume)

**Scope and Contents note**

National Environmental Technology Applications Center

Evaluation Methods Manual; contains a letter to Dr. Litchfield

**The Effect of Bioremediation on the Oil Spill of the Exxon Valdez in Alaska**

**Unit ID** /repositories/2/archival\_objects/40178

**Unit Date** Fall 1994

**Mixed Materials** 10 (box)

**Container** 38 (volume)

**Scope and Contents note**

Terry R. Creque

Presentation slides and script

**LIA Meeting California Regional Water Quality Board**

**Unit ID** /repositories/2/archival\_objects/40179

**Unit Date** January 1990

**Mixed Materials** 10 (box)

**Container** 39 (volume)

**Scope and Contents note**

Du Pont Environmental Services; C.H. Ward, J.M. Thomas, S. Fiorenza, H.S. Rifai, P.B. Bedient, J.M. Armstrong, J.T. Wilscon, and R.L. Raymond, M.D. Lee

Meeting proceedings (Raymond and Others Ref.)

**Field Application of Subsurface Biodegradation of Gasoline in a Sand Formation**

**Unit ID** /repositories/2/archival\_objects/40180

**Unit Date** August 1978

**Mixed Materials** 10 (box)

**Container** 40 (volume)

**Scope and Contents note**

Work by: R.L. Raymond, V.W. Jamison, J.O. Hudson, and R.E. Mitchell, and V.E. Farmer

Final Report Project No. 307-77 API

**In Situ Bioremediation of Spills from Underground Storage Tanks: New Approaches for Site Characterization, Project Design, and Evaluation of Performance.**

**Unit ID** /repositories/2/archival\_objects/40181

**Unit Date** July 1989

**Mixed Materials** 10 (box)

**Container** 41 (volume)

**Scope and Contents note**

John T. Wilson, Lowell E. Leach, Joseph Michalowski, Steve Vandegrift, and Randy Callaway  
Final Report

**Column Flow Studies of Bioremediation in Prince William Sound**

**Unit ID** /repositories/2/archival\_objects/40182

**Unit Date** April 1990

**Mixed Materials** 10 (box)

**Container** 42 (volume)

**Scope and Contents note**

James R. Bragg, John C. Roffall, Sara McMillen  
Report

**Treatment Technology for Removal of Dissolved Gasoline Components from Ground Water**

**Unit ID** /repositories/2/archival\_objects/40183

**Unit Date** May 1983

**Mixed Materials** 10 (box)

**Container** 43 (volume)

**Scope and Contents note**

Prepared by: IT Enviroscience, Knoxville, TN  
Final Report Volume 1

**Treatment Technology for Removal of Dissolved Gasoline Components from Ground Water**

**Unit ID** /repositories/2/archival\_objects/40184

**Unit Date** May 1983

**Mixed Materials** 10 (box)

**Container** 44 (volume)

**Scope and Contents note**

Prepared by: IT Enviroscience, Knoxville, TN  
Final Report Volume 2

**Texas Plans -- A Checklist and Ecological Summary**

**Unit ID** /repositories/2/archival\_objects/40185

**Unit Date** June 1962

**Mixed Materials** 10 (box)

**Container** 45 (volume)

**Scope and Contents note**

F.W. Gould  
Reference

**Operation Sail 1976**

**Unit ID** /repositories/2/archival\_objects/40186

**Unit Date** 1976

**Mixed Materials** 10 (box)

**Container** 46 (volume)

**Scope and Contents note**

Operation Sail

Book

**Laboratory Scale Gasoline Spill and Venting Experiment**

**Unit ID** /repositories/2/archival\_objects/40187

**Unit Date** October 1980

**Mixed Materials** 11 (box)

**Container** 1 (volume)

**Scope and Contents note**

Texas Research Institute, Inc.

Interim Report

**Groundwater Abatement Techniques for Removal of Refined Hydrocarbons**

**Unit ID** /repositories/2/archival\_objects/40188

**Unit Date** March 1983

**Mixed Materials** 11 (box)

**Container** 2 (volume)

**Scope and Contents note**

Prepared by: Paul M. Yaniga

National Conference on Hazardous Wastes and Environmental Emergencies

**A Study of Disease Incidence and Recreational Water Quality in the Great Lakes Phase 1**

**Unit ID** /repositories/2/archival\_objects/40189

**Unit Date** September 1980

**Mixed Materials** 11 (box)

**Container** 3 (volume)

**Scope and Contents note**

Environmental Health Directorate Health Protection Branch

Study

**Human Viruses in the Aquatic Environment: A Status Report With Emphasis on the EPA Research Program**

**Unit ID** /repositories/2/archival\_objects/40190

**Unit Date** December 1978

**Mixed Materials** 11 (box)

**Container** 4 (volume)

**Scope and Contents note**

Environmental Research Center

Report to Congress

**An Environmental Assessment of Wetlands" A Case Study of Woodbury Creek and Associated Marshes**

**Unit ID** /repositories/2/archival\_objects/40191

**Unit Date** September 1975

**Mixed Materials** 11 (box)

**Container** 5 (volume)

**Scope and Contents note**

Ralph E. Good, Robert W. Hastings, Roy E. Denmark

Technical Report No. 75-2

**Health Effects of Nitrates in Water**

**Unit ID** /repositories/2/archival\_objects/40192

**Unit Date** June 1977

**Mixed Materials** 11 (box)

**Container** 6 (volume)

**Scope and Contents note**

Hillel I. Shuval, Nachman Gruener

EPA-600/1-77-030

**Raritan Bay Its Multiple Uses and Abuses**

**Unit ID** /repositories/2/archival\_objects/40193

**Unit Date** 1983

**Mixed Materials** 11 (box)

**Container** 7 (volume)

**Scope and Contents note**

Anthony L. Pacheco

Proceedings of the Walford Memorial Convocation

**Synoptic Investigation of Nutrient Cycling in the Coastal Plume of the Hudson and Raritan Rivers: Plankton Dynamics**

**Unit ID** /repositories/2/archival\_objects/40194

**Unit Date** August 1982

**Mixed Materials** 11 (box)

**Container** 8 (volume)

**Scope and Contents note**

Thomas C. Malone, Mira B. Chervin, C. Garside, Carol D. Litchfield, Jeanne C. Stepien, and J.P. Thomas

Attached is a letter to Dr. Garry F. Mayer from Thomas C. More

**Distribution of the Standing Crop of Total Net Plankton Off the Texas Coast**

**Unit ID** /repositories/2/archival\_objects/40195

**Unit Date** September 1955

**Mixed Materials** 11 (box)

**Container** 9 (volume)

**Scope and Contents note**

Kenneth H. Drummond and Jerome E. Stein

AandM Project 77 - Reference 55-30T

**The Role of Ecology in the Federal Government**

**Unit ID** /repositories/2/archival\_objects/40196

**Unit Date** December 1974

**Mixed Materials** 11 (box)

**Container** 10 (volume)

**Scope and Contents note**

Russel W. Peterson and H. Guyford Stever

Report of the Committee on Ecological Research

**Coastal Resource and Development Policies**

**Unit ID** /repositories/2/archival\_objects/40197

**Unit Date** April 1982

**Mixed Materials** 11 (box)

**Container** 11 (volume)

**Scope and Contents note**

Prepared by: State of New Jersey Department of Environmental Protection Division of Coastal Resources  
Bureau of Coastal Planning and Development

Policies handbook

**Sewage Effects in Marine and Estuarine Environments**

**Unit ID** /repositories/2/archival\_objects/40198

**Unit Date** May 1975

**Mixed Materials** 11 (box)

**Container** 12 (volume)

**Scope and Contents note**

Edward J. Lehmann

A Bibliography with Abstracts

**Assessment of Alternatives for Beach Nourishment: at Southern Recreation Beaches, Sandy Hook Unit, Gateway National Recreation Area**

**Unit ID** /repositories/2/archival\_objects/40199

**Unit Date** November 1977

**Mixed Materials** 11 (box)

**Container** 13 (volume)

**Scope and Contents note**

Douglas J. Sherman, Joseph J. Andrea, Allan B. Campbell, Paul A. Gares, Gail A. Kucma, Chizuko Mizobe, David W. Morris, Karl F. Nordstrom, Norbert P. Psuty, Gary A. Rojek

Report for the North Atlantic Regional Office of the National Park Service

**Nutrient Exchange in Water-Sediment Interface and Its Effects on Water Quality**

**Unit ID** /repositories/2/archival\_objects/40200

**Unit Date** 1975

**Mixed Materials** 11 (box)

**Container** 14 (volume)

**Scope and Contents note**

Calvin P. C. Poon

Project Completion Report

**Physical Properties and Suspended Matter of Surface Waters in the Southeastern Atlantic Ocean**

**Unit ID** /repositories/2/archival\_objects/40201

**Unit Date** January 1973

**Mixed Materials** 11 (box)

**Container** 15 (volume)

**Scope and Contents note**

K.O. Emery, J.D. Milliman, and Elazar Uchupi

Technical Report

**A Characterization of the Lipids of the Organisms Which Make Up the Main Bulk of a Coral Reef with Particular Emphasis on the Hydrocarbons**

**Unit ID** /repositories/2/archival\_objects/40202

**Unit Date** January 1965

**Mixed Materials** 11 (box)

**Container** 16 (volume)

**Scope and Contents note**

Texas AandM Research Foundation  
Technical Report

**Technical and Philosophical Aspects of Ocean Disposal**

**Unit ID** /repositories/2/archival\_objects/40203

**Unit Date** November 1977

**Mixed Materials** 11 (box)

**Container** 17 (volume)

**Scope and Contents note**

marchi C. Zapatka and Roy W.Hann, Jr.  
Report

**Environment Benchmark Studies in Casco Bay - Portland Harbor, Maine, April 1980**

**Unit ID** /repositories/2/archival\_objects/40204

**Unit Date** January 1983

**Mixed Materials** 11 (box)

**Container** 18 (volume)

**Scope and Contents note**

Peter F. Larsen, Anne C. Johnson, and Lee F. Doggett  
NOAA Technical Memorandum NMFS-F/NEC-19

**Chesapeake Bay Plume Study Superflux 1980**

**Unit ID** /repositories/2/archival\_objects/40205

**Unit Date** January 1981

**Mixed Materials** 11 (box)

**Container** 19 (volume)

**Scope and Contents note**

Edited by: Janet W. Campbell and James P. Thomas

Proceeding of a Symposium held in Williamsburg, VA; NASA Conference Publication 2188 NOAA/NEMP III  
81 ABCDFG 0042

**Environmental Factors in Coastal and Estuarine Waters Bibliographic Series-Volume II Coast of Washington**

**Unit ID** /repositories/2/archival\_objects/40206

**Unit Date** August 1968

**Mixed Materials** 11 (box)

**Container** 20 (volume)

**Scope and Contents note**

George R. Ditsworth

Bibliography

**Cadmium Pollution Volume 1. 1964 - November 1977**

**Unit ID** /repositories/2/archival\_objects/40207

**Unit Date** October 1978

**Mixed Materials** 11 (box)

**Container** 21 (volume)

**Scope and Contents note**

Mona F. Smith

A Bibliography with Abstracts

**Sewage Effects in Marine and Estuarine Environments. Volume 1. 1964 - 1976**

**Unit ID** /repositories/2/archival\_objects/40208

**Unit Date** June 1978

**Mixed Materials** 11 (box)

**Container** 22 (volume)

**Scope and Contents note**

Robena J. Brown

A Bibliography with Abstracts

**Sewage Effects in Marine and Estuarine Environments. Volume 2. 1977 - May 1978**

**Unit ID** /repositories/2/archival\_objects/40209

**Unit Date** June 1978

**Mixed Materials** 11 (box)

**Container** 23 (volume)

**Scope and Contents note**

Robena J. Brown

A Bibliography with Abstracts

**Quality Assurance/Quality Control in Waste Site Characterization and Remedial Action**

**Unit ID** /repositories/2/archival\_objects/40210

**Unit Date** Time covered: December 1986 - June 1987

**Mixed Materials** 11 (box)

**Container** 24 (volume)

**Scope and Contents note**

M.P. Maskarinec and S.K. Holladay

Government Reports from Information On Demand, Report No. AD-A188539, Final Report

**Ground Water Volume I: Ground Water and Contamination**

**Unit ID** /repositories/2/archival\_objects/40211

**Unit Date** September 1990

**Mixed Materials** 11 (box)

**Container** 25 (volume)

**Scope and Contents note**

Authors and Reviewers: Michael J. Barcelona, Russell Boulding, Ralph C. Heath, Jack Keely, Wayne A. Pettyjohn

Handbook

**Ground Water Volume II: Methodology.**

**Unit ID** /repositories/2/archival\_objects/40212

**Unit Date** July 1991

**Mixed Materials** 11 (box)

**Container** 26 (volume)

**Scope and Contents note**

Authors and Reviewers: Michael J. Barcelona, Russell Boulding, Ralph C. Heath, Wayne A. Pettyjohn, Ron Sims, Judy Sims, Paul van der Heijde, H. Allen Wehrman

Handbook

### **Natural and Accelerated Bioremediation Research NABIR Program Plan**

**Unit ID** /repositories/2/archival\_objects/40213

**Unit Date** September 1995

**Mixed Materials** 11 (box)

**Container** 27 (volume)

#### **Scope and Contents note**

Michelle S. Broido, Acting Director

Program Plan, DOE/ER-0659T

### **Technical Support Document for Water Quality-based Control**

**Unit ID** /repositories/2/archival\_objects/40214

**Unit Date** July 1985

**Mixed Materials** 11 (box)

**Container** 28 (volume)

#### **Scope and Contents note**

James M. Conlon and Rebecca W. Hamner

Technical Support Document

### **Retrospective Epidemiological Study of Disease Associated with Wastewater Utilization**

**Unit ID** /repositories/2/archival\_objects/40215

**Unit Date** May 1984

**Mixed Materials** 11 (box)

**Container** 29 (volume)

#### **Scope and Contents note**

Hillel I. Shuval, Badri Fattal, and Yochanan Wax

Final Report

### **Review of 37 Office of Drinking Water Health Advisories**

**Unit ID** /repositories/2/archival\_objects/40216

**Unit Date** October 1986

**Mixed Materials** 11 (box)

**Container** 30 (volume)

#### **Scope and Contents note**

Environmental Health Committee

Final Report

### **Ambient Water Quality Criteria for Trichloroethylene**

**Unit ID** /repositories/2/archival\_objects/40217

**Unit Date** October 1980

**Mixed Materials** 11 (box)

**Container** 31 (volume)

#### **Scope and Contents note**

Environmental Criteria and Assessment Office

EPA 440/5-80-077

### **Elevation of the Acute Toxicity of Selected Groundwater Contaminants**

**Unit ID** /repositories/2/archival\_objects/40218

**Unit Date** April 1987

**Mixed Materials** 11 (box)

**Container** 32 (volume)

#### **Scope and Contents note**

Edwin R. Kinkead and Harold F. Leahy

Government Reports from Information On Demand Report No. AD-A180198

**Methods for Microbiological Analysis of Waters, Wastewaters and Sediments**

**Unit ID** /repositories/2/archival\_objects/40219

**Unit Date** 1978

**Mixed Materials** 11 (box)

**Container** 33 (volume)

**Scope and Contents note**

B.J. Dutka

Methodology

**Wastes Management Concepts for the Coastal Zone Requirements for Research and Investigation.**

**Unit ID** /repositories/2/archival\_objects/40220

**Unit Date** 1970

**Mixed Materials** 11 (box)

**Container** 34 (volume)

**Scope and Contents note**

Committee on Oceanography and Committee on Ocean Engineering

Report

**Report on a Colloquium Sponsored by the Water Science and Technology Board**

**Unit ID** /repositories/2/archival\_objects/40221

**Unit Date** May 1986

**Mixed Materials** 11 (box)

**Container** 35 (volume)

**Scope and Contents note**

National Water Quality Monitoring and Assessment

Colloquium 2 of a Series

**Ocean Development and International Law**

**Unit ID** /repositories/2/archival\_objects/40222

**Unit Date** 1988

**Mixed Materials** 11 (box)

**Container** 36 (volume)

**Scope and Contents note**

Richard J. McLaughlin, Jill L. Bubier, David W. Fischer, Christopher C. Joyner

Volume 19 Number 1

**Limu An Ethnobotanical Study of Some Edible Hawaiian Seaweeds**

**Unit ID** /repositories/2/archival\_objects/40223

**Unit Date** 1974

**Mixed Materials** 11 (box)

**Container** 37 (volume)

**Scope and Contents note**

Isabella Aiona Abbott and Eleanor Horswill Williamson

Study/Guide

**Heavy Metals in Wastewater and Treatment Plant Effluents.**

**Unit ID** /repositories/2/archival\_objects/40224

**Unit Date** September 1973

**Mixed Materials** 11 (box)

**Container** 38 (volume)

**Scope and Contents note**

Alan I. Mytelka, Joseph S. Czachor, William Guggino, and Howard Golub

Journal Water Pollution Control Federation

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