

Gulf of Maine Council on the Marine Environment

# Annual Report 1996-1997

The Gulf of Maine Council on the Marine Environment

## **Annual Report**

1996-1997

"To maintain and enhance marine environmental quality in the Gulf of Maine and to allow for sustainable resource use by existing and future generations"

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## The Gulf of Maine Council on the Marine Environment

Mission: "To maintain and enhance environmental quality in the Gulf of Maine and to allow for sustainable resource use by existing and future generations."

New Brunswick Department of Fisheries and Aquaculture, 1996 - 1997 Secretariat
PO Box 6000, Fredericton, New Brunswick, Canada E3B SH1
Telephone (506) 444-3292 Fax (506) 453-5210 E-mail megant@gov.nb.ca

#### Letter from the Chairman

It has been my pleasure to serve as Chairman of the Gulf of Maine Council on the Marine Environment for 1996-97. This past year has been significant for the Gulf of Maine Program. Several projects were completed with positive results, others continued progressively and a variety of new projects were started.

One of the Council's greatest achievements this year was the development and production of the 5year Action Plan. In 1991, the first Action Plan was produced which defined priorities, objectives and a schedule of anticipated achievements until the year 2001. At the time of the first Action Plan, the Council decided that they would review its progress after five years and make adjustments to the plan due to potential changes in environmental and economic trends in the Gulf region.

Since early 1996, the Council has been re-evaluating it's priorities for the next five years. After lengthy discussions at both the Council and Working Group levels, and with input from sources around the Gulf, it was decided that the Council's priority focus for the next five years would be on the coastal and marine habitats of the Gulf of Maine. The Council identified five priority goals for it's new focus area: Protect and Restore Regionally Significant Habitats, Restore Shellfish Habitats, Protect Human Health and Ecosystem Integrity from Toxic Contaminants in Marine Habitats, Reduce Marine Debris, and Protect and Restore Fishery Habitats and Resources.

In early January 1997, the Action Plan was produced and distributed throughout the Gulf of Maine region. This Action Plan is an agreement between the Council and it's partnering organizations, agencies and groups to work collectively to promote positive decisions and activities in the states and provinces in the watershed in order to protect and conserve coastal and marine habitats in the Gulf of Maine.

The Council's private sector representatives took a progressive step this year. Since forming the Business Advisory Committee (BAC) in late 1995, the members have forged relationships with various individuals and organizations of the business communities in their respective regions. Their hope is to promote awareness of Council goals and activities and to locate potential funding partners for Council projects. This important step by the BAC not only increased awareness of the Gulf of Maine Program in the five jurisdictions, it also demonstrated how the activities of the Council are linked to the business and economic activities of the industries around the Gulf.

Main	ie	
State	Planning	Office

Massachusetts
Department of
Environmental Affairs

New Brunswick Department of the Environment New Hampshire Office of State Planning

Nova Scotia Department of the Environment

Department of Marine Resources

Department of Fisheries and Aquaculture Department of Environmental Services Department of Fisheries



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This year also marked the production of the first Gulf of Maine Council funded newspaper. The Gulf of Maine Times is produced quarterly and covers a variety of topics affecting the Gulf of Maine region. The wide reception of the newspaper throughout the region is a positive step toward increasing awareness about the Gulf of Maine and it's value to all five jurisdictions which border it's shores.

These are just some of the highlights from the Council's work this year. I would like to express my appreciation to all those involved with the Council. Their commitment, flexibility and cooperation has truly furthered the Council's mandate and produced positive results for the Gulf of Maine both as we know it today and for future generations.

Sincerely,

Bernard Thériault, 1996-97 Chairman of the Gulf of Maine Council on the Marine Environment and Minister of the New Brunswick Department of Fisheries and Aquaculture

Maine State Planning Office Massachusetts
Department of
Environmental Affairs

New Brunswick
Department of the
Environment

New Hampshire Office of State Planning Nova Scotia
Department of the
Environment

Department of Marine Resources Department of Fisheries and Aquaculture Department of Environmental Services

Department of Fisheries

#### Introduction

Encompassing the Bay of Fundy, Georges Bank and Cape Cod, the Gulf of Maine is one of the richest ecosystems of the world. Rich in natural resources for centuries, the Gulf has been home to abundant stocks of cod, lobster, oysters, clams and herring among many other species. It has also played host to annual summer feeding and breeding rituals of many species of whales. The Gulf of Maine has indeed provided residents of its shores with a wealthy economic resource.

Over the years, however, as the age of industry and technology has evolved, the Gulf has changed. It's once abundant stocks have diminished and many of it's resources are threatened. The causes? Not only the overharvesting of fish stocks, but primarily the significant amounts of pollutants and toxins flowing into the Gulf from the provinces and states which border it.

In order to actively do something about this disturbing problem, a conference was held in 1989 in Portland, Maine. Representatives of state and provincial governments from around the Gulf, as well as representatives from both Canadian and US federal agencies, other agencies, non-government organizations and researchers met to discuss the state of the Gulf and to develop an environmental management plan. At the conclusion of the conference, the Governors of Maine, Massachusetts and New Hampshire and the Premiers of New Brunswick and Nova Scotia signed a historic agreement, pledging their mutual efforts and cooperation to protect the Gulf and it's resources for their regional livelihoods and for the benefit of future generations.

Through this agreement, the Gulf of Maine Council on the Marine Environment was born. The Council was given a mandate "to document the Gulf's ecological and environmental trends and develop recommendations for managing it's resources" as part of it's mission to maintain and enhance marine environmental quality in the Gulf of Maine and to allow for sustainable resource use by existing and future generations.

Since the dawn of it's existence, the Gulf of Maine Program has flourished. Geographical boundaries have been overcome, funding sources have emerged, government agencies have demonstrated flexibility and a united manner of cooperation has been reached in an effort to achieve the common goal of protecting the Gulf. This annual report will highlight some of the progressive elements of the Council's work this past year.

## Highlight of 1996-97 Events

#### July

- New Secretariat Office set up in Fredericton, New Brunswick

#### September

- Working Group meeting in St. Andrews, New Brunswick

#### October

- Request for Proposals for Work Plan Projects advertised and distributed in each jurisdiction
- Visionary Award nomination forms circulated around the Gulf

#### November

- Data & Information Management Committee (DIMC) meeting in Portsmouth, New Hampshire
- Public Education & Participation Committee (PEPC) meeting in Portsmouth, New Hampshire

#### December

- Working Group and Council meetings in Fredericton, New Brunswick
- US Association meeting in Fredericton, NB
- Business Advisory Committee (BAC) meeting in Fredericton, NB
- Non-Government Organization Grant Program Recipients announced
- Visionary Award Recipients announced

#### January

- 5 year Action Plan distributed gulf-wide

## February

- Gulf of Maine Times first edition published and distributed
- Supporting Actions Matrix created and posted on EDIMS
- 1996 Shellfish Habitat Restoration Workshop Proceedings Report published and distributed

#### March

- Working Group meeting in Portsmouth, New Hampshire

## April

- New Brunswick division of the Business Advisory Committee hosts meeting in Saint John, NB
- Marine Protected Areas Workshop in Freeport, Maine

## May

- Annual Work Plan produced for Working Group and Council review at June meetings

#### June

- Working Group and Council meetings on Campobello Island, New Brunswick
- PEPC meeting, Campobello Island, New Brunswick

## The Council's 1996-97 Project Portfolio

#### The Business Advisory Committee

The Committee consisting of regional business interests will advise the Council on policy and projects relevant to the business community, better integrate business viewpoints into Council decision making and develop support for cooperative projects.

#### The Gulf of Maine Times

This quarterly newspaper will report on the major environmental, economic and social issues facing the Gulf. Articles provide useful information to regional and national policy makers, resource managers, scientists, not-for-profit environmental organizations and interested citizens.

## The Environmental Data & Information Management System (EDIMS)

This data and information network, available on the Internet, is the Gulf's electronic communications hub. The network functions as a repository and source of information for scientists, educators and others interested in the environmental health of the Gulf.

## The Gulf of Maine Science and Policy Symposium

In this two-pronged effort, scientists will first identify past research accomplishments and decide on a future research agenda. They will then meet with policy makers to devise methods to merge science and policy, ensuring that research results are translated into effective management and policy decisions.

## The Gulfwatch Monitoring Program

Currently in the sixth year of a ten-year project, Gulfwatch uses blue mussels as a "sentinel species" to measure the level of toxic contaminants throughout the Gulf. Gulfwatch is based on the concept that an effective monitoring program requires long-term measurements to interpret temporal trends in pollution. This year, in addition to the regular monitoring, a five-year analysis of Gulfwatch was prepared, as well as an independent peer evaluation of the program.

## The Coastal Citizen Monitoring Network

This project helps maintain a regional, citizen water quality monitoring program. It addresses such issues as training, networking, data management and integration with and acceptance by the scientific community.

## Mercury Deposition in the Gulf of Maine

Mercury levels in the Gulf of Maine are estimated to be three to five times greater than during pre-industrial times. This project will monitor atmospheric mercury levels at two sites in the Gulf of Maine, and is part of a larger effort defining the role of atmospheric mercury deposition int he elevated levels observed in fish and other biota.

## Locating Historic Spawning Areas

This project locates and maps historic, near-shore spawning areas for depleted fish stocks through interviews with both active and retired fishermen. This knowledge leads to more informed choices on the wisest areas to protect and restore.

#### Marine Debris Assessment

This project characterizes marine debris patterns and distribution in the Gulf. Based on this data, a series of recommendations will be made for the prevention and reduction of specific debris, ranging from waste oil to plastics and discarded fishing nets.

## Gulf-wide Analysis of Conservation Holdings

This project creates baseline data on the extent of public and private lands and waters protected by private ownership and/or easements.

#### Priority Coastal Species Workshop

In order to improve management of regionally significant coastal habitats, this project will conduct a Gulf-wide inventory and synthesis of existing data on the Council's list of priority coastal species. A "priority coastal species" is a species selected by habitat experts as an indicator of significant coastal habitat. In a related project, scientists will evaluate the priority species methodology and its effectiveness in pilot projects in Great Bay, New Hampshire and Passamaquoddy Bay, New Brunswick.

## Analysis of Marine Protected Areas

This project documents and describes existing marine protected areas or coastal reserves, their statutory basis and their effectiveness. It will include proposals for possible next steps regarding the role marine protected areas might play in meeting the Council's habitat protection goals.

#### The Gulf of Maine Council Grants Program

Grants are competitively awarded to not-for-profit organizations to serve as catalysts or matches for programs seeking to help achieve the goals of the Council. These projects must wither have a regional impact, or create transferable technologies or information that can improve the entire ecosystem.

(Please see list of grants on next page)

## The Gulf of Maine Council's Non-Governmental Organization Grant Program

#### **ORGANIZATION**

Beals Island Regional Shellfish Hatchery Beals, Maine

Maine Audubon Society Falmouth, Maine

Planning Alliance of Damariscotta Damariscotta, Maine

Maine Island Trail Association Rockland, Maine

Haborlife, Inc. Nantucket, Massachusetts

Saugus River Watershed Council Saugus, Massachusetts

Ipswich River Watershed Council Ipswich, Massachusetts

Salem Sound 2000 Salem, Massachusetts

Conservation of Law Foundation Boston, Massachusetts

Parker River Clean Water Association Byfield, Massachusetts

Partners with the Meduxnekeag Woodstock, New Brunswick

St. Croix International Waterway Commission St. Stephen, New Brunswick; Calais, Maine

St. Croix Estuary Project St. Andrews, New Brunswick

Fundy Fixed Gear Council Tiverton, Nova Scotia

#### **PROJECT**

Outreach Coordinator for Maine coast-wide clam farm demonstration project

Public education on the Coastal Method of inventory/evaluation of coastal marshes

Damariscotta River Estuary Marine Debris Project

Distribution of Maine Island Trails Fragile Lands brochure

Development of cost-efficient eelgrass restoration system

Ballard Street salt marsh restoration project

Animal wastes monitoring and education project

Adopt-A-Stream Program

Conference on impacts of fishing gear on the sea floor

Tidal crossing assessment and public outreach on saltmarsh habitat issues

Production of outreach video on marine habitat

Public information and habitat testing/assessment in Oak Bay

Toxic chemical sampling in St.Croix estuary area

Bay of Fundy Integrated Fisheries Management Project

## 1996-97 Visionary Award Recipients

Each year the Council presents visionary awards to individuals and organizations in the five jurisdictions who have actively contributed to the protection and enhancement of the Gulf of Maine. The following is a list of this years' recipients.

#### New Brunswick

Mary Majka, for her life-long commitment to preserving and enhancing the upper coastal region of the Bay of Fundy.

The New Brunswick Museum, for its conservation education programs on the Bay of Fundy and the Gulf of Maine.

#### **Nova Scotia**

Derek Davis, for his years of work in conservation, including developing a province-wide environmental education program

Digby East Fish & Game Association, for raising awareness of fish and wildlife issues, working to reduce potential damage from development and working to protect and restore wildlife populations.

#### Maine

Sherman Hoyt, for his work to open shellfish beds and train clam harvesters to identify pollution problems.

The Gulf of Maine Aquarium, for innovative education programs on aquatic environments.

## New Hampshire

Sharon Meeker, for advancing education of people of all ages about marine ecology and the Gulf.

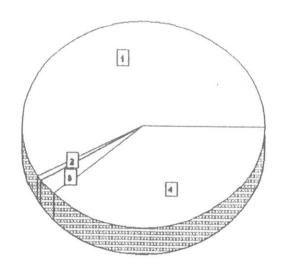
Mike Gowell and the Piscataqua Gundolow Project at Strawbery Banke Museum in which "the gundolow", a replica of a flat-bottomed sailing barge used in colonial times, is used as an educational tool.

#### Massachusetts

Governor William Weld, for career-long leadership in Massachusetts environmental issues.

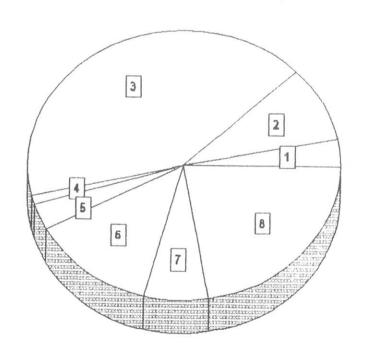
ROCA - Reaching Out to Chelsea Adolescents, for encouraging leadership in young people in Chelsea and Revere, Massachusetts by involving them in coastal environmental projects.

## Gulf of Maine Program Revenues 1996-97 Total \$1,820,200 (US dollars)



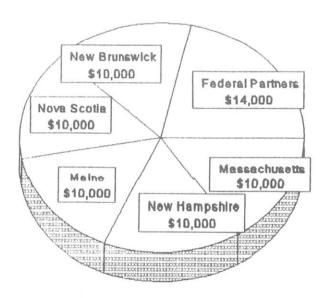
#4 084 400	4	Matching Funds
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\$14,000	3	States/Provinces Funding
\$50,000 \$691,800	A .	The state of the s
	4	Federal Partner Grant

Gulf of Maine Program Budget 1996-97 Total \$1,820, 200 (US dollars)

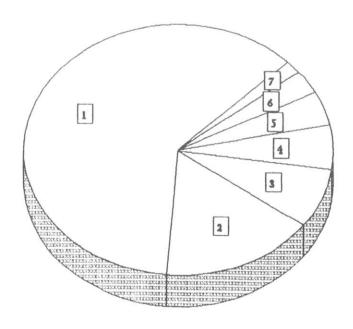


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## Secretariat Income 1996-97 Total \$64,000 (US dollars)



## Secretariat Expenditures 1996-97 Total \$64,000 (US dollars)



Personnal	1	\$39.393
Council Maetings	2	\$10.341
Consumables	3	\$5,008
Communications	4	\$3,420
Contractual	5	\$2,821
Other	6	\$1,968
Travel	7	\$1.049

## Membership

#### Gulf of Maine Council

Wayne Adams, Minister Department of Environment Nova Scotia

Robin Alden, Commissioner Department of Marine Resources Maine

James Barkhouse, Minister Department of Fisheries Nova Scotia

Vaughn Blaney, Minister Department of the Environment New Brunswick

Peg Brady, Director Massachusetts Coastal Zone Management Program Massachusetts

Trudy Coxe, Secretary Executive Office of Environmental Affairs Massachusetts

Irene d'Entremont MIT Electronics Nova, Scotia

David Haney MEG Asset Management, Inc. New Hampshire

Elizabeth Kay, Consultant Massachusetts

Edward MacLean, President Connors Brothers Ltd. New Brunswick

Don Perkins Maine

Evan Richert, Director Maine State Planning Office Maine Jeff Taylor, Director Office of State Planning New Hampshire

Bernard Thériault, Minister Department of Fisheries & Aquaculture New Brunswick

Robert Varney, Commissioner Department of Environmental Services New Hampshire

#### Federal Partners

Neil Bellefontaine, Director General Fisheries and Oceans Canada Canada

David Fierra
US Environmental Protection Agency
United States

George Finney, Director Environment Canada Canada

Ron Lambertson, Regional Director US Fish & Wildlife Service United States

Col. Michael Meulners US Army Corps of Engineers United States

Dr. Allen Peterson Northeast Fisheries Science Centre United States

Larry Wilson Canadian Coast Guard Canada

#### **Working Group**

Bill Ayer Department of the Environment New Brunswick

Brad Barr National Oceanic and Atmospheric Administration (NOAA) United States

Leigh Bridges Division of Marine Fisheries Massachusetts

Jean Brochi US Environmental Protection Agency United States

Andrew Cameron Department of Fisheries Nova Scotia

Susan Snow-Cotter Massachusetts Coastal Zone Management Program Massachusetts

Cathy Demos US Army Corps of Engineers United States

Stewart Fefer US Fish & Wildlife Service United States

David Hartman Office of State Planning New Hampshire

Peter Hennigar Environment Canada Canada

Larry Hildebrand Environment Canada Canada

Gerry Hill Department of the Environment New Brunswick

Barry Jones Department of Fisheries & Aquaculture New Brunswick Steve Jones Jackson Estuarine Laboratory - UNH New Hampshire

David Keeley Maine State Planning Office Maine

Daniel Martin Massachusetts Coastal Zone Management Program Massachusetts

Frances Martin Department of Environment Nova Scotia

Linda Mercer Department of Marine Resources Maine

Brian Nicholls Fisheries and Oceans Canada Canada

Don Pohl US Gulf of Maine Association Massachusetts

Chris Simmers Department of Environmental Services New Hampshire

Brian Thompson Fisheries and Oceans Canada Canada

#### **Project Staff**

Tatiana Brailovskaya Nereus Communications Maine

Chris Cornelison Massachusetts Coastal Zone Management Program Massachusetts

Suzy Fried GOM Times Massachusetts

Karen Garrison University of New Hampshire New Hampshire

Jill Little Department of the Environment New Brunswick

#### Secretariat Staff

Shannan Dryden, Secretariat Staff Department of Fisheries & Aquaculture New Brunswick

Megan Trites, Secretariat Coordinator Department of Fisheries & Aquaculture New Brunswick

#### US Gulf of Maine Association

Sandi Matsumoto Bachli, Financial Manager US GOM Association Massachusetts

Peg Brady, President US GOM Association Massachusetts

Don Pohl, Director US GOM Association Massachusetts

Sally Schmalz Business Advisory Committee Massachusetts

## Data & Information Management Committee

Seth Barker Department of Marine Resources Maine

Wendell Brown University of New Hampshire New Hampshire Michael Butler Oceans Institute of Canada Nova Scotia

Brad Fay Nova Scotia Land Use Committee Nova Scotia

Claudette LeBlanc Oceans Institute of Canada Nova Scotia

Henrietta List Wells National Estuarine Reserve Maine

Wendell Mah US Army Corps of Engineers United States

Daniel Martin, Co-Chair Mass. Coastal Zone Management Program Massachusetts

Bob Marvinney
Department of Conservation
Maine

Joan Palmer Northeast Fisheries Science Centre United States

Christopher Roberts, Co-Chair Environment Canada Canada

Mike Sprague Department of the Environment New Brunswick

Robert Turnbull US EPA Region 1 United States

Steve Zeeman University of New England Maine

## **Environmental Quality Monitoring Committee**

Guy Brun Environment Canada Canada

Margo Chase University of New Hampshire New Hampshire

Karen Coombs Department of Fisheries & Aquaculture New Brunswick

Robert Crawford Department of Fisheries Nova Scotia

Ken Freeman Fisheries and Oceans Canada Canada

Gareth Harding Fisheries and Oceans Canada Canada

Peter Hennigar, Co-Chair Environment Canada Canada

Steve Jones, Co-Chair University of New Hampshire New Hampshire

Laura Mucklow CANTOX Nova Scotia

Carter Newell Great Eastern Mussel Maine

Judy Pederson Massachusetts Institute of Technology Massachusetts

Wilfred Pilgrim Department of the Environment New Brunswick

Bill Robinson Umass-Boston Campus Massachusetts

John Sowles Department of Environmental Protection Maine

Darrell Taylor
Department of the Environment
Nova Scotia

Peter Wells Environment Canada Canada

#### Marine Debris Committee

Steve Barrett Mass. Coastal Zone Management Program Massachusetts

Alan Chandler Department of Fisheries Nova Scotia

Ed Dietrich Outward Bound School Maine

Thomas Henson Mass. Coastal Zone Management Program Massachusetts

Brian Jollymore Fisheries and Oceans Canada Canada

Ishbel Munro Maritime Fisherman's Union Nova Scotia

Stephen Nofield Provincetown Marine Debris Task Force Massachusetts

John Pearce Marine Pollution Bulletin Massachusetts

Ken Rich City of Rockland Maine

Anne Rodney US EPA United States

Joan Saxe Portland Harbor Marine Debris Council Maine

Anne Smrcina Stellwagen Bank National Sanctuary United States

Dr.KL Tay Environment Canada Canada

David Thompson New Brunswick

## Public Education & Participation Committee

Paul Dest Maine State Planning Office Maine

Anne Donovan Mass. Coastal Zone Management Program Massachusetts

Gerry Hill, Co-Chair Department of the Environment New Brunswick

Alan Kindervater Environment Canada Canada

Sharon Meeker UNH Sea Grant, Kingman Farm New Hampshire

Steve Miller Seacoast Science Centre New Hampshire

Paul Schwartz
Department of the Environment
Nova Scotia

Anne Smrcina Stellwagen Bank National Sanctuary United States

John Stone Environment Canada Canada

Angela Tucker Department of Fisheries Nova Scotia

Lois Winter US Fish & Wildlife Service United States

#### RARGOM/RMBR

Genie Braasch RARGOM New Hampshire

Lewis Incze RARGOM Maine

David Townsend Regional Marine Research Board Maine

Bruce Tripp RARGOM Massachusetts

Robert Wall Regional Marine Research Board Maine

## The Gulf of Maine Council Secretariat Cycle

#### 1996-97 Jurisdiction

New Brunswick Department of Fisheries and Aquaculture

Kings Place, York Tower, 6th Floor

PO Box 6000

Fredericton, New Brunswick E3B 5H1

Phone: (506)453-2047 Fax: (506)453-5210

Contact: Barry Jones

#### 1997-98 Jurisdiction

Massachusetts Coastal Zone Management Program

100 Cambridge Street, Room 2000

Boston, Massachusetts 02202

Phone: (617)727-9530 Fax: (617)727-2754

Contact: Susan Snow-Cotter

#### 1998-99 Jurisdiction

Nova Scotia Department of Fisheries and Aquaculture

5151George Street, 7th Floor

Halifax, Nova Scotia B3J 3C4

Phone: (902)424-0347 Fax: (902)424-4671

Contact: Art Longard

#### 1999-2000 Jurisdiction

New Hampshire Department of Environmental Services

6 Hazen Drive

Concord, New Hampshire 03301

Phone: (603)271-2961 Fax: (603)271-2867

Contact: Chris Simmers

#### 2000-01 Jurisdiction

Maine Department of Marine Resources

McKown Point Road

PO Box 8

West Boothbay Harbor, Maine 04575

Phone: (207) 633-9500 Fax: (207) 633-9579

Contact: Linda Mercer

#### Gulf of Maine Council Publications

(To receive copies or inquire about availability, please contact the Secretariat)

Sustaining Our Common Heritage Report and Executive Summary (1990)

Sustaining Our Common Heritage Conference proceedings (1990)

Gulf-links: A Resource Guide to Coastal Organizations in the Gulf of Maine Region (1991)

Gulf of Maine Satellite Photo Poster (1991)

Funding the Gulf of Maine Program (1991)

The Gulf of Maine Action Plan 1991-2000 (1991)

Habitat Mitigation in the Gulf of Maine: Stemming the Tide of Environmental Degradation (1991)

Nonpoint Source Pollution Report (1992)

Regional Seas Analysis Report (1992)

Gulfwatch 10-year plan (1992)

Environmental Quality Monitoring Plan and Executive Summary (1992)

The Gulf of Maine Watershed Map Poster (1993)

Sustaining Our Common Heritage: An Update (1994)

Gulf of Maine State of the Environment Fact Sheet (1994)

Summary Report of Activities 1991-94 (1994)

Economic Prospects for the Gulf of Maine (1995)

A Sea Beside the Sea Brochure (1995)

Our Common Heritage Magazine (1995/96)

Work in Progress: 5-Year Report on the Gulf of Maine Council on the Marine Environment (1996)

The Gulf of Maine Council on the Marine Environment Shellfish Fact Sheet (1996)

The Action Plan 1996-2001 (1996)

The Gulf of Maine Times Newspaper (February & June 1997)

**Gulfwatch Annual Summaries** 

Gulf of Maine Council Annual Reports

## Workshop and Conference Reports:

Environmental Educators Workshop Summary (1991)

The Environmental Impacts of Finfish Culture Workshop Summary (1992)

Assessing US & Canadian Laws and Programs Affecting the Marine and Coastal Environment of the Gulf of Maine (1992)

Comparative Assessment of State Laws Protecting the Marine Environment of the Gulf of Maine (1992)

Gulf Science Workshop Proceedings: Woods Hole (co-sponsored with the regional Association for research on the Gulf of Maine) (1992)

Action Plan Workshop Report: Halifax, Nova Scotia (1992)

Environmental Impacts of Aquaculture Workshop Report (1993)

Shellfish Bed Restoration Workshop Report (1993)

Gulf of Maine Science/Policy Workshop Summary: National Academy of Sciences (1994)

Priority Species/Habitat Workshop Report (1994)

Second Sustaining Our Common Heritage Conference Proceedings and Executive Summary (1994)

The Second Shellfish Habitat Restoration Workshop Proceedings Report (1997)

