Library and Information Services Division
Current References 2010-2, June 2010, rev. Dec. 2011

Resources on Oil Spills, Response, and Restoration
A Selected Bibliography

Gulf of Mexico – Deepwater Horizon fire. U.S. Coast Guard photo

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National Oceanic and Atmospheric Administration
National Environmental Satellite, Data, and Information Service
National Oceanographic Data Center
Library and Information Services Division
June 2010; Revised December 2011

Preface to 2011 Update

This 2nd update of the *Oil Spill Bibliography* has been greatly enlarged and enhanced by additional 560 citations incorporated into the six sections of this document. The new resources cited pertain mainly to the Deepwater Horizon Oil Spill in the Gulf of Mexico and its impacts on the marine ecosystem and the coastal environment. The great enlargment has been made to the sections: I. *Electronic Resources on Oil Spills, Response and Restoration*, and V. *Selected Journal Articles on Oil Spills, Ocean Dynamics, and Loop Current in the Gulf of Mexico,* where all entries from: *Deepwater Horizon: A Preliminary Bibliography of Published Research and Expert Commentary*, by librarian, Chris Belter *(*http://www.lib.noaa.gov/researchtools/subjectguides/dwh.html*)* have also been added.

This 2nd Update document is cumulative and replaces its earlier version, published in June 2010, rev. Dec. 2010.

The online access to *Bibliography* remains unchanged and is available as the *Library and Information Services Division current references 2010-2* series in PDF and Microsoft Word formats at:

http://docs.lib.noaa.gov/noaa_documents/NESDIS/NODC/LISD/Central_Library/current_references/current_references_2010_2.pdf

http://docs.lib.noaa.gov/noaa_documents/NESDIS/NODC/LISD/Central_Library/current_references/current_references_2010_2.docx

Users can also find it through a search of the NOAA Library and Information Network Catalog (NOAALINC) at: http://www.lib.noaa.gov/uhtbin/webcat/. Unless noted otherwise, the publications listed in this *Bibliography* may be requested through your local library's Interlibrary Loan (ILL) service.

This 2011 update wouldn't be possible without help and editorial assistance of our contract librarian, Joycelyn Carandang, MLS.

Preface to December 2010 Update

This 1st update of the *Oil Spill Bibliography* has been greatly enlarged and enhanced by including over 500 additional citations incorporated into the six sections of this document. The new resources cited pertain mainly to the Deepwater Horizon Oil Spill in the Gulf of Mexico and its impacts on the marine ecosystem and the coastal environment. This document is cumulative and replaces its earlier version, published in June 2010.

The online access to *Bibliography* remains unchanged and is available online as *Library and Information Services Division current references 2010-2* at: http://docs.lib.noaa.gov/noaa_documents/NESDIS/NODC/LISD/Central_Library/current_references/current_references_2010_2.pdf. Users can also find it through a search of the NOAA Library and Information Network Catalog (NOAALINC) at: http://www.lib.noaa.gov/uhtbin/webcat/. Unless noted otherwise, the publications listed in this *Bibliography* may be requested through your local library's Interlibrary Loan (ILL) service.

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Preface

This *Bibliography* has been prepared as an aid for those seeking information concerning the Deepwater Horizon Oil Spill disaster in the Gulf of Mexico and information on previous spills and associated remedial actions. Various media products (web, video, printed and online documents have been selected from resources available via the online NOAA Library and Information Network Catalog (NOAALINC). Many of the resources included have been produced by NOAA offices and programs. The content of the *Bibliography* includes information sources concerned both with the harmful effects of oil and chemical spills to marine habitats and their associated living marine resources and with the cultural and economic impacts caused by such spills.

The *Bibliography* is published online as *Library and Information Services Division current references 2010-2* at: http://docs.lib.noaa.gov/noaa_documents/NESDIS/NODC/LISD/Central_Library/current_references/current_references_2010_2.pdf. Users can also find it through a search of the NOAA Library and Information Network Catalog (NOAALINC) at: http://www.lib.noaa.gov/uhtbin/webcat/. Entries in each section are arranged alphabetically by Author/Title according to the *Chicago manual of style, 15th ed.* unless noted, otherwise; the publications listed in this *Bibliography* may be requested through your local library's Interlibrary Loan (ILL) service.

We hope that you find this bibliography of practical use. Our intention is to update this publication to include current materials and publications judged to be worthwhile. Thus, we strongly encourage comments and suggestions for additions to this bibliography and its usefulness to you. Please send any comments, edits, or suggestions to: bib.lib@noaa.gov. If you wish to repost and/or distribute this *Bibliography,* please do so with attribution to its authors (Anna Fiolek, Linda Pikula, and Brian Voss).

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Chief, Library and Information Services Division
Silver Spring, MD
June 2010

Acknowledgment

This *Bibliography* would not have been possible without the assistance of many individuals at the NOAA Central Library and the National Oceanographic Data Center (NODC): Stanley Elswick, Bibliographic Database Manager for his editorial work; Mary Lou Cumberpatch, Reference & Outreach Librarian, for her help with discovering many related online documents; Librarians, Li Zhang and Carrie Smith for their assistance with book and video cataloging and creating the online accesses; Skip Theberge, Acting Head of Library Reference Services for his assistance with selection of the related media and printed resources; Jada Maxwell, Library Assistant at the NOAA Seattle Regional Library for her help with compiling the print documents section; Sydney Levitus, Chief of the NODC Ocean Laboratory for his help with selection of the scientific journal articles; and Terry Tielking, Deputy Director of NODC for his support and guidance.

Finally, special thanks go to the NOAA Climate Data Modernization Program (CDMP) for funding digitization of oil spills-related video tapes.

Introduction

The resources in this bibliography are intended for use by those working on oil spill response and remediation; however, anyone concerned with the state of the marine environment will find the resources informative.

In **Section I. Electronic Resources** you will find entries for documents that you can access online.

In **Section II. Selected Videos on Oil Spills in the NOAA Library Network,** you will find entries for videos in MOV format that you can access via online links.

Section III. NOAA and NOAA–Related Websites, provides links to NOAA web sites that provide oceanographic and biological data, as well as sites dealing with remediation of oil spills and restoration of damaged ecosystems.

Section IV. Other Related Websites on Oil Spills, provides links to other governmental and non-governmental group websites that deal with the Deepwater event.

Section V. Selected Journal Articles on Oil Spills, Ocean Dynamics and the Loop Current in the Gulf of Mexico, includes links to scholarly journal articles dealing with these subjects.

Finally, **Section VI. Printed Resources on Oil Spills, Response, and Restoration in the NOAA Libraries Network,** provides listing of library resources held by the NOAA Library and Information Network. The entries provide author, title, publisher, series, and call number from the NOAA Library and Information Network Catalog (NOAALINC). Users may search the catalog directly at: http://www.lib.noaa.gov/uhtbin/webcat/ and order these materials through your local library's interlibrary department.

Please send any comments, edits, or suggestions to: bib.lib@noaa.gov

I. Electronic Resources on Oil Spills, Response and Restoration

This section includes selected documents available online in PDF format
(All URL addresses have been accessed during the month of December 2011)

20 years later … Exxon Valdez Oil Spill. (2009). Seward, AK: National Park Service, U.S. Dept. of the Interior, Kenai Fjords National Park. I 29.2:EX 9/3. Online access: http://purl.fdlp.gov/GPO/gpo128 ; http://www.nps.gov/kefj/naturescience/upload/KEFJ_EVOS_1989-2009_qa.pdf

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II. Selected Videos on Oil Spills, Response and Restoration in the NOAA Library Network

The online videos listed below in MOV (Quick Time) format were converted from the VHS or Betacam SP tapes held at the NOAA Central and Regional Libraries. Additional formats, including DVD, MP4, and AVI are available at the NOAA Central Library or via Interlibrary (ILL) service. Those marked "IN PROCESS" will be added as they become available. All URL addresses used in the citations below have been accessed during May/June and December 2010.

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Deepwater Horizon Response Bird Rescue.
Coast Guard Photo by Petty Officer 2nd Class John D. Miller.

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Aerial view of oil being burned from the Deepwater Horizon/BP incident, May 19, 2010.
U.S Coast Guard photo by Chief Petty Officer John Kepsimelis.

V. Selected Journal Articles on Oil Spills, Ocean Dynamics, and Loop Current in the Gulf of Mexico

Many journal articles listed below include free online access. Some of them may be accessible only via the fee-based subscription. All URL addresses included in this section have been accessed during the month of December 2011.

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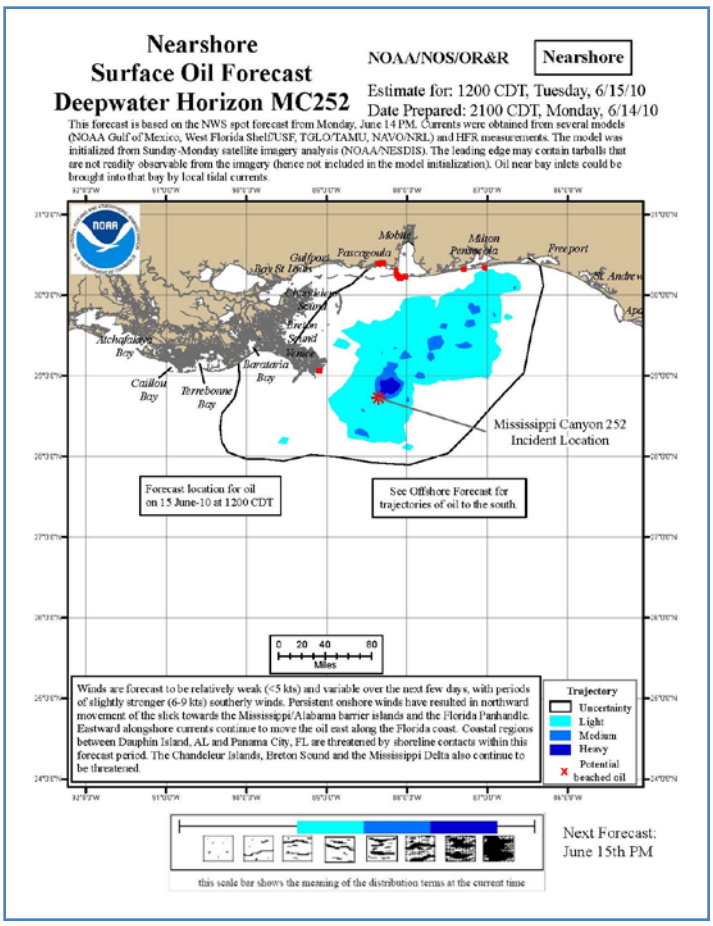

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