

Library and Information Services Division
Current References 2010-2, Revised

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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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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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 documents available online in PDF format
(All URL Addresses accessed during May/June and December 2010)

- 20 years later ... Exxon Valdez Oil Spill*. 2009. Seward, Alaska: National Park Service, U.S. Dept. of the Interior, Kenai Fjords National Park. Online access:
<http://purl.fdlp.gov/GPO/gpo128> ;
http://www.nps.gov/kefj/naturescience/upload/KEFJ_EVOS_1989-2009_qa.pdf
- 2008 International Oil Spill Conference: final program & abstract book: May 4 - 8, 2008, Savannah International Trade & Convention Center, Savannah, Georgia*. 2008. Washington, D.C.: IOSC. Online access:
http://www.iosc.org/docs/2008_IOSC_Final_program.pdf
- Academy of Natural Sciences of Philadelphia. Estuarine Research Center., and Damage Assessment Remediation and Restoration Program (U.S.). 2000. *A survey of the shallow water and intertidal benthic invertebrates at three sites in the vicinity of the Chalk Point Steam Electric Station final report: a study conducted for the Patuxent River damage assessment of the Chalk Point oil spill*. [Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access:
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2040.pdf>
Online access: <http://purl.access.gpo.gov/GPO/LPS103803>
- Advancing oil spill response in ice-covered waters*. 2004. Anchorage, AK: United States Arctic Research Commission. Online access:
<http://www.arlis.org/docs/vol1/60400463.pdf>
- Adkison, Milo Douglas, Terrance J. Quinn, Robert J. Small. 2001. *Evaluation of Alaska harbor seal (Phoca vitulina) population surveys: a simulation study*. *Exxon Valdez Oil Spill Restoration Project final report*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://library.state.ak.us/asp/edocs/2006/01/ocm63533186.pdf>
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/exxon_valdez_restoration_finalreport_2001.pdf
- Aerial observations of oil at sea, HAZMAT report*. 1996. Seattle, WA: Modeling and Simulation Studies Branch, Hazardous Materials Response and Assessment Division, Office of Ocean Resources Conservation and Assessment, National Oceanic and Atmospheric Administration. Online access:
http://docs.lib.noaa.gov/rescue/NOAA_E_DOCS/E_Library/ORR/oilspills/OilatSea.pdf
- Agler, Beverly A., Steven J. Kendall. 1997. *Marine bird and sea otter population*

- abundance of Prince William Sound, Alaska: trends following the T/V Exxon Valdez oil spill from 1989-96.* Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management, Marine and Coastal Bird Project. Online access: <http://www.arlis.org/docs/vol1/40357620.pdf>
- Agler, Beverly A. 1994. *Marine bird and sea otter population abundance of Prince William Sound, Alaska: trends following the T/V Exxon Valdez oil spill from 1989-93.* Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management, Marine and Coastal Bird Project. Online access: <http://www.arlis.org/docs/vol1/33949947.pdf>
- Albers, Peter H. 2007. *An annotated bibliography on petroleum pollution.* Laurel, MD: USGS Patuxent Wildlife Research Center. Online access: <http://purl.access.gpo.gov/GPO/LPS125763>
- Alexander, Kristina. Jun. 28, 2010. *The 2010 oil spill: Criminal liability under Wildlife Law.* Congressional Research Service. CRS Report for Congress; R41308. Online access: <http://www.fas.org/sgp/crs/misc/R41308.pdf>
- Alexander, Kristina. Jun. 4 2010. *The 2010 oil spill: the Minerals Management Service (MMS) and the National Environmental Policy Act (NEPA).* Congressional Research Service. CRS Report for Congress; R41265. Online access: <http://fpc.state.gov/documents/organization/145106.pdf>
- Alexander, Kristina. Sept. 8, 2010. *The 2010 oil spill: natural resources damage assessment under the Oil Pollution Act.* Congressional Research Service. CRS Report for Congress; R41396. Online access: <http://www.fas.org/sgp/crs/misc/R41396.pdf>
- Allen & Grant. 1981. *Town of Babylon: oil spill contingency plan, County of Suffolk, New York.* 2 vols. National Ocean Survey. Office of Coastal Zone Management. Huntington, N.Y.: Allen & Grant, P.C. Online access: <http://cizc.csc.noaa.gov/docs/czic/TD427.P4%5FT69%5F1981%5Fv.1/2533.pdf>
- Allendorf, Frederick William. 2006. *Construction of a linkage map for the pink salmon genome.* Final. ed. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/123425535.pdf>
- American Petroleum Institute, United States. National Ocean Service, United States Coast Guard, and United States, Environmental Protection Agency. 2001. *Characteristics of response strategies: a guide for spill response planning in marine environments.* [Seattle, WA]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: http://response.restoration.noaa.gov/book_shelf/910_response.pdf
http://docs.lib.noaa.gov/noaa_documents/NOS/910_response.pdf

America's Gulf Coast: a long term recovery plan after the Deepwater Horizon Oil Spill. Sept. 2010. Published in: Restore TheGulf.gov. Online access: <http://www.restorethegulf.gov/sites/default/files/documents/pdf/gulf-recovery-sep-2010.pdf>

The amount and fate of the oil. Staff working paper (National Commission on the BP Deepwater Horizon Oil Spill and Offshore Drilling); no. 3. Online access: <http://www.oilspillcommission.gov/sites/default/files/documents/Working%20Paper.Amount%20and%20Fate.For%20Release.pdf>

Andres, Brad A. 1994. *The effects of the Exxon Valdez oil spill on black oystercatchers breeding in Prince William Sound, Alaska, Restoration study.* [Anchorage, AK]: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/35760765.pdf>

Annual report on Oil Pollution Act liability limits. 2007-present. [Washington, D.C.]: U.S. Coast Guard. Online access: <http://purl.access.gpo.gov/GPO/LPS125057> ; http://www.uscg.mil/npfc/Publications/reports_to_Congress.asp

Apalachee Regional Planning Council (Fla.). 1984. *Oil spill response manual for the Apalachicola River.* Blountstown, Fla.: Apalachee Regional Planning Council. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FA673%5F1984/3936.pdf>

Aratame, Natsumi, Joachim Singelman. 2002. *Socioeconomic baseline study for the Gulf of Mexico: final report, description of dataset, 1930-1990.* New Orleans: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access: <http://purl.access.gpo.gov/GPO/LPS126125> ; <http://www.gomr.boemre.gov/PI/PDFImages/ESPIS/3/3082.pdf>

Arnold, Jennifer, Jennifer A. Boyce, Russell J. Bellmer. 2002. *Damage assessment and restoration planning for marine birds.* Silver Spring, MD: NOAA Restoration Center. Online access: <http://www.nmfs.noaa.gov/habitat/restoration/publications/DARP%5FBirds.pdf>

Assessment of risks associated with the shipment and transfer of LAPIO in the St. Johns River, northern and central Florida. 1994. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous materials Response and Assessment Division. Online access: http://docs.lib.noaa.gov/rescue/NOAA_E_DOCS/E_Library/ORR/oilspills/LAPIO.pdf

Assessing the effects of the Gulf of Mexico oil spill on human health: a summary of the June 2010 workshop. 2010. McCoy, Margaret A. and Judith A. Salerno, reporters. I Institute of Medicine of the National Academies. Washington, D.C.:

- National Academies Press. Online access:
http://books.nap.edu/openbook.php?record_id=12949 (Open Book format)
- Atwood, Donald K. 1980. *Proceedings of a symposium on preliminary results from the September 1979 Researcher/Pierce IXTOC-I cruise, Key Biscayne, Florida, June 9-10, 1980*. Boulder, CO: National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOS/OMPA/IXTOC-I_cruise_1980.pdf
- Baker, McNeill, Jena and Brian W. Walsh. Jun. 22, 2010. Oil spill response sets poor precedent for public-private cooperation. Heritage Foundation. WebMemo; no. 2940. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/wm2940.pdf
- Ballachey, Brenda Elizabeth. 1995. *Biomarkers of damage to sea otters in Prince William Sound, Alaska, following potential exposure to oil spilled from the Exxon Valdez, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access:
<http://www.arlis.org/docs/vol1/33944231.pdf>
- Ballachey, Brenda Elizabeth, James L. Bodkin, Paul W. Snyder. 2003. *Lingering oil: bioavailability and effects of prey and predators*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://library.state.ak.us/asp/edocs/2006/09/ocm70849154.pdf>
- Ballachey, Brenda Elizabeth, Kimberly A. Kloecker. 1997. *Hydrocarbon residues in tissues of sea otters (Enhydra lutris) collected from Southeast Alaska*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/41846882.pdf>
- Ballachey, Brenda Elizabeth, Paul W. Snyder, Tamara Kondratyuk. 2003. *Comparison of Cytochrome P450 1A induction in blood and liver cells of sea otters*. Exxon Valdez Oil Spill Trustee Council. Online access:
<http://library.state.ak.us/asp/edocs/2006/01/ocm63539302.pdf>
- Ben-David, Merav, R. Terry Bowyer, Lawrence K. Duffy. 1999. *Responses of river otters to oil contamination: a controlled study of biological stress markers*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/48760021.pdf>
- Bercha, Frank G. 2002. *Alternative oil spill occurrence estimators for the Beaufort and Chukchi Seas fault tree method*. In OCS study. MMS (Series); 2002-047. Anchorage, AK: U.S. Dept. of the Interior, Minerals Management Service, Alaska Outer Continental Shelf Region. 2 vols. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/MMS_OCS_2002_047_v1.pdf (v.1)

http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/MMS_OCS_2002_047_v2.pdf (v.2)

Biggs, Robert B. 1977. *Decisions for Delaware: Sea Grant looks at oil spills*. Newark: College of Marine Studies, University of Delaware. Online access: <http://nsgl.gso.uri.edu/cgi-bin/copyright.cgi?http://nsgl.gso.uri.edu/delu/delut77006.pdf>

Bioremediation for marine oil spills. 1991. Washington, D.C.: Congress of the U.S., Congress of the U.S., Office of Technology Assessment, G.P.O. Online access: <http://purl.access.gpo.gov/GPO/LPS26819>

Bittner, Judith E., Douglas R. Reger. 1995. *1994 EVOS report, spill area site and collection plan*. Anchorage, AK: Alaska Dept. of Natural Resources, Division of Parks and Outdoor Recreation, Office of History and Archaeology. Online access: <http://dtlcrepository.downtownlegal.com/ARLIS/PDF/R94007-1.pdf>

Blowout Prevention Act of 2010: report. 2010. United States, Congress, House, Committee on Energy and Commerce. [Washington, D.C.: U.S. G.P.O.]. United States. Congress. House. Report; 111-581. Online access: <http://purl.access.gpo.gov/GPO/LPS125786> (July 29, 2010, pt.1)

Bobra, Mark, S. A. Callaghan. Sept. 1990. *A catalog of crude oil and oil product properties (1990 version)*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-125. Online access: <http://www.boemre.gov/tarprojects/120/120AR.PDF>

Bobra, Mark. 1992. *Photolysis of petroleum*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-130. Online access: <http://www.boemre.gov/tarprojects/120/120AY.PDF>

Bobra, Mark, E. J. Tennyson. 1989. *Photooxidation of petroleum*. In: *Proceedings of the Twelfth Arctic and Marine Oil Spill Program Technical Seminar*, pp. 129-147. Ottawa, Ontario: Environment Canada. Online access: <http://www.boemre.gov/tarprojects/120/120AP.PDF>

Bobra, Mark. 1992. *Solubility behavior of petroleum oils in water*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-130. Online access: <http://www.boemre.gov/tarprojects/120/120AX.PDF>

Bobra, Mark. 1992. *A study of the evaporation of petroleum oils*. [Ottawa, Ontario]:

- Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-135. Online access: <http://www.boemre.gov/tarprojects/120/120BA.PDF>
- Bobra, Mark. 1990. *A study of the formation of water-in-oil emulsions*. In: *Proceedings of the Thirteenth Arctic and Marine Oil Spill Program Technical Seminar, June 6-8, 1990, Edmonton, Alberta, Canada*. Online access: <http://www.boemre.gov/tarprojects/120/120AQ.PDF>
- Bobra, M. 1992. *A study of water-in-oil emulsions*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-132. Online access: <http://www.boemre.gov/tarprojects/120/120AZ.PDF>
- Bobra, Mark. 1991. *Water-in-oil emulsification: a physicochemical study*. In: Proceedings of the 1991 International Oil Spill Conference, Consultchem, Ottawa, Ontario, Canada, 1991. Paper 177. Online access: <http://www.boemre.gov/tarprojects/120/120AS.PDF>
- Bodkin, James L., Brenda Elizabeth Ballachey, Dan Esler, Thomas A. Dean. 2003. *Patterns and processes of population change in selected nearshore vertebrate predators*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/09/ocm70849153.pdf>
- Bodkin, James L., Daniel M. Mulcahy, Calvin J. Lensink. 1996. *Age-specific reproduction in female sea otters (Enhydra lutris) from southcentral Alaska: analysis of reproductive tracts, Marine mammal study*. [Anchorage, AK]: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/35755411.pdf>
- Bodkin, James L., Mark S. Udevitz. 1995. *An intersection model for estimating sea otter mortality from the Exxon Valdez oil spill along the Kenai Peninsula, Alaska, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/33944234.pdf>
- Bodkin, James L., Mark S. Udevitz. 1996. *1993 trial aerial survey of sea otters in Prince William Sound, Alaska*. [Anchorage, AK]: National Biological Service. Online access: <http://www.arlis.org/docs/vol1/35840924.pdf>
- Bowman, Timothy Dale, Philip F. Schempf, Jeffrey A. Bernatowicz. 1993. *Effects of the Exxon Valdez oil spill on bald eagles*. Anchorage, Alaska ; Juneau, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/35759940.pdf>

- BP (Firm). 2010. *BP Gulf of Mexico regional oil spill response plan*. Huston, TX: BP. Online access: http://www.boemre.gov/DeepwaterHorizon/BP_Regional_OSRP_Redactedv2.pdf
- BP (Firm). *Deepwater Horizon accident investigation report*. Sept. 8, 2010. Huston, TX: BP. Online access: http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report.pdf (Full report); http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Appendices_ABF GH.pdf (Appendices A,B,F,G,H); http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Appendices_CDE.pdf (Appendices C,D,E); http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Appendices_I_to_AA.ZIP (Appendices I to AA (ZIP)); http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Executive_summary.pdf (Executive summary)
- BP (Firm). Sept. 1, 2010. *Deepwater Horizon containment and response: harnessing capabilities and lessons learned*. Online access: http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Containment_Response.pdf
- BP (Firm). May 24, 2010. Washington briefing: Deepwater Horizon interim incident investigation. Draft. Online access: <http://energycommerce.house.gov/documents/20100527/BP.Presentation.pdf>
- BP (Firm). Rev. Jun. 30, 2009. *BP Gulf of Mexico regional oil spill response plan*. BP-HZN-CEC 019244. Online access: http://docs.house.gov/energycommerce/Docs_06152010/BP.Oil.Spill.Response.Plan.pdf
- Braddock, Joan F., and Zachery Richter. 1994. *Microbiology of subtidal sediments: monitoring microbial populations*. Fairbanks, AK (P.O. Box 757000, Fairbanks 99775-7000): Institute of Arctic Biology, University of Alaska Fairbanks. Online access: <http://www.arlis.org/docs/vol1/33964083.pdf>
- Brooks, Kenneth M., Jon Agosti, Jeff Hetrick, David Daisy. 2001. *Clam restoration*

- project*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/51611439.pdf>
- Brown, Evelyn D., Timothy T. Baker. 1998. *Injury to Prince William Sound herring following the Exxon Valdez oil spill*. Cordova, AK: Alaska Dept. of Fish and Game, Division of Commercial Fisheries Management and Development. Online access: <http://www.arlis.org/docs/vol1/41577659.pdf>
- Brown, Stephen P.A. June 2010. 2010. *Backgrounder. Some implications of tightening regulation of U.S. deepwater drilling*. Washington, D.C.: Resources for the Future. Online access: <http://206.205.47.99/RFF/Documents/RFF-BCK-Brown-Regulations.pdf>
- Buist, Ian A. 1987. *Oil spills in leads: tank tests and modelling*. . [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-95. Online access: <http://www.boemre.gov/tarprojects/120/120aq.pdf>
- Buist, Ian A. 2003. *Persistence of crude oil spills on open water: final report*. Anchorage, AK: U.S. Dept. of the Interior, Minerals Management Service, Alaska Outer Continental Shelf Region. OCS study. Online access: <http://www.gomr.boemre.gov/PI/PDFImages/ESPIS/3/3360.pdf>
- Burger, Joanna, ed. 1994. *Before and after an oil spill: the Arthur Kill*. New Brunswick, N.J.: Rutgers University Press. QH545.O5 B44 1994. Online access: http://www.amazon.com/gp/reader/0813520959/ref=si_bd_ppt/104-7265882-9397522#reader-link (Sample pages online)
- Burns, Rick A., Lynn M. Pretash, Katherine J. Kuletz. 1994. *Pilot study on the capture and radio tagging of murrelets in Prince William Sound, Alaska, July and August, 1993*. Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management. Online access: <http://www.arlis.org/docs/vol1/43453893.pdf>
- Burton, Donald, Brian D. Coss, Charles J. Zieminski. 1983. *Oil spill training handbook*. [Hartford, Conn.]: Connecticut, Dept. of Environmental Protection, Hazardous Materials Management Unit, Oil & Chemical Spill Section. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FB87%5F1983/2576.pdf>
- Byrd, Heath. 2000. *Quantification of lost human use valuation report proposed work plan and budget, Chalk Point oil spill, June 30, 2000*. [Seattle, WA]: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar1969.pdf>
<http://purl.access.gpo.gov/GPO/LPS103821>

- Calbom, Linda M. 2004. *U.S. Coast Guard National Pollution Funds Center improvements are needed in internal control over disbursements*. Washington, DC: U.S. General Accounting Office. <http://purl.access.gpo.gov/GPO/LPS43576>
- Calkins, Donald G. 1994. *Assessment of injury to Steller sea lions in Prince William Sound and the Gulf of Alaska*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Wildlife Conservation. Online access: <http://dtlcrepository.downtownlegal.com/ARLIS/PDF/MM4.pdf>
- Campbell, Brad, Ed Kern, and Dean A. Horn. 1977. *Impact of oil spillage from World War II tanker sinkings*. Cambridge: Massachusetts Institute of Technology. Online access: <http://nsgl.gso.uri.edu/mit/mitt77001.pdf>
- Cao, J. R. Oct. 1992. *Microwave digestion of crude oils and oil properties for the determination of trace metals and sulphur by inductively-coupled plasma atomic emission-spectroscopy*. Ottawa, Ontario: Environment Canada. Report series (River Road Environmental Technology Centre) ; EE-140. Online access: <http://www.boemre.gov/tarprojects/120/120BD.PDF>
- Carls, Mark G., Patricia M. Harris. 2004. *Monitoring of oiled mussel beds in Prince William Sound and the Gulf of Alaska*. Anchorage, AK: EVOS Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/01/ocm62735875.pdf>
- Carls, Mark G., Ron A. Heintz, Stanley D. Rice. 2003. *Have wild pink salmon and their habitat recovered from persistent Exxon Valdez oil contamination*. Anchorage, AK: EVOS Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/09/ocm70788606.pdf>
- Chalk Point oil spill lost recreational use valuation report*. 2001. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar1970.pdf>
<http://purl.access.gpo.gov/GPO/LPS103820>
- Characteristic coastal habitats: choosing spill response alternatives*. 2000. Silver Spring, MD: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration, Hazardous Materials Response Division. http://docs.lib.noaa.gov/rescue/NOAA%5fE%5fDOCS/E%5fLibrary/ORR/general/coastal_habs.pdf
- Chau, Alfred, Donald Mackay. 1988. *A study of oil dispersion: the role of mixing and weathering*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-104. Online access: <http://www.boemre.gov/tarprojects/120/120AJ.PDF>

- Coastal Response Research Center. 2010. *Technical Readiness of Ocean Thermal Energy Conversion (OTEC), November 3 – 5, 2009*. National Oceanic and atmospheric Administration, National Ocean Service, Office of Ocean and Coastal Resource Management. Durham, NH: University of New Hampshire, Coastal Response Research Center. Online access:
http://www.crrc.unh.edu/workshops/otec_technology_09/otec1_final_report_full.pdf
- Coggins, Lewis G., Nicholas H. Sagalkin. 1999. *Akalura Lake sockeye salmon restoration*. Kodiak, Alaska: Alaska Dept. of Fish and Game, Division of Commercial Fisheries. Online access:
<http://www.arlis.org/docs/vol1/45296824.pdf>
- Commonwealth of the Northern Mariana Islands oil spill contingency plan*. 1983. [Saipan?]: CNMI Dept. of Public Health and Environmental Services, Division of Environmental Quality]. Online access:
<http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FC66%5F1983/1258.pdf>
- Connecticut. Coastal Area Management Program. 1982. *State of Connecticut general strategies for spill containment and clean-up activities of oil sensitive resources in Connecticut*. [Hartford, Connecticut?]: Planning and Coordination/Coastal Management. Online access:
<http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FS73%5F1982/3035.pdf>
- Continental Shelf Associates, Inc., 2000. *Deepwater Gulf of Mexico Environmental and Socioeconomic Data Search and Literature Synthesis. Volume I: Narrative Report; Volume II: Annotated bibliography. OCS Study. MMS (Series); 2000-049-050*. New Orleans, LA.: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access:
<http://www.gomr.mms.gov/PI/PDFImages/ESPIS/3/3168.pdf> (v.1)
<http://www.gomr.mms.gov/PI/PDFImages/ESPIS/3/3169.pdf> (v.2)
<http://www.gomr.boemre.gov/homepg/whatsnew/techann/000049.html>
(publication's home page)
- Coping with an oiled sea: an analysis of oil spill response technologies*. 1990. Washington, D.C.: Congress of the U.S., Congress of the U.S., Office of Technology Assessment, G.P.O. Online access:
<http://purl.access.gpo.gov/GPO/LPS26923>
- Corn, M. Lynne, Claudia Copeland. Aug. 5, 2010. *The Deepwater Horizon Oil Spill: coastal wetlands and wildlife impacts and response*. Congressional Research Service. CRS Report for Congress; R41311. Online access:
<http://www.fas.org/sgp/crs/misc/R41311.pdf>

- Craig, Andrew K., Mark Willette, David G. Evans, Brian G. Bue. 2002. *Injury to pink salmon embryos in Prince William Sound: field monitoring*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: http://www.evostc.state.ak.us/Projects/ProjectInfo.cfm?project_id=1640 (Project website)
- Curl, Herbert Charles, Kenneth Barton, Lori Harris. 1992. *Oil spill case histories, 1967-1991: summaries of significant U.S. and international spills*. Seattle, WA: NOAA, Hazardous Materials Response and Assessment Division. Online access: http://docs.lib.noaa.gov/rescue/NOAA_E_DOCS/E_Library/ORR/oilspills/casestudies.pdf
- Currens, Kenneth P., Kitty E. Griswold, Gordon H. Reeves. August 2003. *Relations between Dolly Varden populations and between coastal cutthroat trout populations in Prince William Sound*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/54526511.pdf>
- Currie, J. D. 1983. *Puget Sound and the Pipe: the role of CEIP in the review of the Northern Tier Pipeline application*. [Olympia]: State of Washington, Dept. of Ecology. Online access: http://czic.csc.noaa.gov/czic/TN879.5.C87_1983/3056.pdf
- Dahlheim, Marilyn E., Craig O. Matkin. December 1993. *Assessment of injuries to killer whales in Prince William Sound*. Seattle, WA: Alaska Fisheries Science Center: National Marine Mammal Laboratory. Online access: <http://www.arlis.org/docs/vol1/34458819.pdf>
- Dahlheim, Marilyn E., Olga Von Ziegesar. 1993. *Effects of the Exxon Valdez oil spill on the abundance and distribution of humpback whales (Megaptera novaeangliae) in Prince William Sound, Marine mammal study*. Seattle, WA: Alaska Fisheries Science Center, National Marine Mammal Laboratory. Online access: <http://www.arlis.org/docs/vol1/34458592.pdf>
- Dahlin, Jeffrey, Charles B. Henry. 1994. *Recovery of mangrove habitats at the Vesta Bella oil spill site*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response & Assessment Division. Online access: <http://response.restoration.noaa.gov/book%5Fshelf/23%5FV%5FBella.pdf>
- Damage Assessment and Restoration Program (U.S.). August 1996. *Guidance documents for natural resource damage assessment under the Oil Pollution Act of 1990*. [Silver Spring, MD]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, [Damage Assessment Center]. Online access: <http://www.darrp.noaa.gov/library/pdf/ppd.pdf>

- Damage Assessment and Restoration Program (U.S.). 1997. *Natural Resource Damage Assessment guidance document: scaling compensatory restoration actions (Oil Pollution Act of 1990)*. Silver Spring, MD: Damage Assessment and Restoration Program. Online access: <http://www.darp.noaa.gov/library/pdf/scaling.pdf>
- Damage Assessment Remediation and Restoration Program (U.S.). 2000. *Factors to evaluate proposed restoration projects under the Oil Pollution Act, Patuxent River oil spill*. [Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar1966.pdf>
<http://purl.access.gpo.gov/GPO/LPS103828>
- Damage Assessment Remediation and Restoration Program (U.S.). 2000. *Swanson Creek incident summary of SCAT activities and data management*. [Seattle, WA]: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2092.pdf>
<http://purl.access.gpo.gov/GPO/LPS103799>
- Damage Assessment Remediation and Restoration Program (U.S.). 2007. *Healing our coasts, protecting our future: 15 years of protection and restoration of the nation's coastal resources*. Silver Spring, MD: National Oceanic and Atmospheric Administration, NOAA Damage Assessment, Remediation, and Restoration Program. Online access: http://www.darrp.noaa.gov/pdf/DARRP_Brochure.pdf
Online access: <http://purl.access.gpo.gov/GPO/LPS86640>
- Damage Assessment, Shoreline Cleanup, and Treatment: a selected bibliography on the Exxon Valdez oil spill*. March 2002. Anchorage, AK: Alaska Resources Library & Information Services. Online access: http://www.evostc.state.ak.us/pdf/biblio_damage.pdf
- Davidson, W. F., Kenneth Lee, A. T. Cogswell. 2008. *Oil spill response a global perspective: proceedings of the NATO CCMS Workshop on Oil Spill Response, Dartmouth, Nova Scotia, Canada, October 11-13, 2006*. In *NATO science for peace and security series. Series C, Environmental security*. Dordrecht ; London: Springer. Online access: <http://dx.doi.org/10.1007/978-1-4020-8565-9>
- Day, Betsy. 2006. *Ecological effects to benthic in fauna from lingering oil 15 years after the Exxon Valdez oil spill*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/09/ocm70145838.pdf>
- Day, Robert H., Alexander Kent Prichard, Debora A. Nigro. 2002. *At-sea ecological segregation and overlap of *Brachyramphus murrelets* in Prince William Sound*,

Alaska. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/51605895.pdf>

DCCA spilled oil response plan: operations manual. 1981. Virgin Islands: Dept. of Conservation and Cultural Affairs. Online access:
http://czic.csc.noaa.gov/czic/TD427.P4_D33_1981/841737.pdf

Decision-making within the United Command. 2010. Staff working paper (National Commission on the BP Deepwater Horizon Oil Spill and Offshore Drilling); no. 2. Online access:
<http://www.oilspillcommission.gov/sites/default/files/documents/Working%20Paper.Unified%20Command.For%20Release.pdf>

Decision Memorandum Regarding the Decision of Certain Offshore Permitting and Drilling Activities on the Outer Continental Shelf. July 12, 2010. Bureau of Ocean Energy Management, Regulation and Enforcement. [Ken Salazar, Secretary of the Interior]]. Online access:
<http://www.doi.gov/deepwaterhorizon/loader.cfm?csModule=security/getfile&PageID=38375>

Deepwater Exploration Workshop (2010: Silver Spring, Md.). 2010. *Deepwater Exploration Workshop: overview of NOAA's Gulf of Mexico Explorations 2001-2009, Office of Ocean Exploration and Research, July 23, 2010*. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Ocean Exploration and Research. Online access:
http://docs.lib.noaa.gov/noaa_documents/OAR/OER/GOM%20Wkshop-1.pdf

Deepwater Horizon accident investigation report. Sept. 8, 2010. Huston, TX: BP. Online access:
http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report.pdf (Full report);
http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Appendices_ABFHG.pdf (Appendices A,B,F,G,H);
http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Appendices_CDE.pdf (Appendices C,D,E);
http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Appendices_I_to_AA.ZIP (Appendices I to AA (ZIP));
http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Accident_Investigation_Report_Executive_summary.pdf (Executive summary)

Deepwater Horizon containment and response: harnessing capabilities and lessons learned. Sept. 1, 2010. BP. Online access:
http://www.bp.com/liveassets/bp_internet/globalbp/globalbp_uk_english/incident_response/STAGING/local_assets/downloads_pdfs/Deepwater_Horizon_Containment_Response.pdf

Deepwater Horizon Dispersant Use Meeting report May 26-27, 2010. Rev. 3 (June 4, 2010). Report issued by Coastal Response Research Center, University of New Hampshire. [Durham, N.H.]: University of New Hampshire, Coastal Response Research Center. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/dwh_dispersants_use_meeting_report-2010.pdf

Deepwater Horizon MC252 gulf incident oil budget: government estimates—through August 01 (Day 104). 2010. [Washington, D.C.]: U.S. Geological Survey: U.S. Coast Guard: National Oceanic and Atmospheric Administration. Online access:
<http://purl.access.gpo.gov/GPO/LPS125178> ;
<http://www.noaanews.noaa.gov/stories2010/PDFs/DeepwaterHorizonOilBudget20100801.pdf>

Deepwater Horizon Oil Spill: NOAA modifies and extends commercial and recreational fishing closure in the oil-affected portions of the Gulf of Mexico. 2010. In: Southeast fishery bulletin (FB10-031, May 6, 2010) Online access:
http://docs.lib.noaa.gov/noaa_documents/NMFS/SEFSC/bulletin/FB10-031.pdf

Deepwater Horizon Oil Spill: NOAA NRDA activities as of May 7, 2010. 2010. [Silver Spring, MD]: NOAA Office of Response and Restoration, Office of Habitat Conservation, General Counsel for Natural Resources ; Damage Assessment, Remediation & Restoration Program (DARF). Online access:
http://response.restoration.noaa.gov/book_shelf/1959_deepwater-Horizon-NRDA-ORR-web-5-7-10.pdf

Deepwater Horizon response oil spill bibliography of selected state and Federal publications. July 1, 2010. State Library and Archives of Florida, Florida Public Documents Collection. Online access:
<http://edocs.dlis.state.fl.us/fldocs/oilspill/bibliography.htm>

Deepwater Horizon/Mississippi Canyon 252 oil spill. 2010. [Washington, D.C.: U.S. Dept. of Labor, Occupational Safety and Health Administration]. OSHA factsheet. Online access: <http://purl.access.gpo.gov/GPO/LPS126649>

DeGange, Anthony R. 1995. *Surveys of sea otters in the Gulf of Alaska in response to the Exxon Valdez oil spill, Marine mammal study.* Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access:
<http://www.arlis.org/docs/vol1/33944240.pdf>

- Devanney, J. W., S. Protopapa, and R. Klock. 1979. *Tanker spills, collisions and groundings*. Cambridge: Sea Grant College Program, Massachusetts Institute of Technology. Online access: <http://nsgl.gso.uri.edu/mit/mitt79003.pdf>
- Devanney, J. W., Robert J. Stewart. 1974. *Long Island spill trajectory study*. [Hauppauge, N.Y.]: Nassau-Suffolk Planning Board. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FD48%5F1974/3925.pdf>
- DeVelice, R. L. 1995. *Characterization of upland habitat of the marbled murrelet in the Exxon Valdez oil spill area*. Anchorage, AK: USDA Forest Service, Chugach National Forest. Online access: <http://www.arlis.org/docs/vol1/34253390.pdf>
- DF Dickins Associates Ltd. and Fleet Technology Ltd. 1992. *Behavior of Spilled Oil at Sea (BOSS): oil-in-ice fate and behavior*. [Ottawa, Ontario]: Environment Canada. Online access: <http://www.boemre.gov/tarprojects/120/120AT.PDF>
- DiMarco, S.F. 1996. *LATEX A Data Report: SeaData 635-8 Wave Gauge. Ref. No. 96-7-T*. TAMU, Dept. of Oceanography. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/latex_ref_96-7-t.pdf
- DiMarco, S. F., F. J. Kelly, and N. L. Guinasso, Jr. 1995. *LATEX A data report: MiniSpec Directional Wave Gauge. Ref. No. 95-4-T*. Vol. I and II. TAMU, Dept. of Oceanography. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/latex_ref_95-4-t_v1.pdf (v.1)
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/latex_ref_95-4-t_v2.pdf (v.2)
- DiMarco, S. F., M. K. Howard, W. D. Nowlin, Jr., and R. O. Reid. 2004. *Study of Subsurface, High-Speed Current Jets in the Deep Water Region of the Gulf of Mexico: final report. OCS Study. MMS (Series); 2004-022*. New Orleans, LA.: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access: <http://www.gomr.bomre.gov/PI/PDFImages/ESPIS/2/2982.pdf>
- DiMarco, S. F., M. K. Howard, and A. E. Jochens, 2001. *Deepwater Gulf of Mexico Historical Physical Oceanography Data Report: Quality Assurance and Quality Control Procedures and Data Inventory. Technical Report No. 01-01-D*. Texas A&M University, Dept. of Oceanography. Online access: http://bigmac.tamu.edu/DEEPWATER/DW_CD2_hydro_X/REPORT/DWDR.PDF
- DiMarco, S. F., A. E. Jochens, and M. K. Howard. 1997. *LATEX Shelf Data Report:*

Current Meters Vol. I thru X. Ref. No. 97-1-T. TAMU, Dept. of Oceanography.
Online access:

http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/latex_ref_97-01-t.pdf

DOI Strategic Sciences Working Group: Mississippi Canyon 252/Deepwater Horizon Oil Spill progress report. June 9, 2010. Washington, D.C.: USGS. Online access:
http://www.usgs.gov/oilspill/docs/SSWG_Progress_Report_09june10.pdf

Doroff, Angela Maria, Anthony R. DeGange. 1995. *Experiments to determine drift patterns and rates of recovery of sea otter carcasses following the Exxon Valdez oil spill, Marine mammal study.* Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access:
<http://www.arlis.org/docs/vol1/33944233.pdf>

Dragoo, Donald E. 1995. *Population levels and reproductive performance of murrelets based on observations at breeding colonies four years after the Exxon Valdez oil spill.* Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/36401946.pdf>.

Eberhardt, L. L., D. B. Siniff. 1988. *Population model for Alaska Peninsula sea otters, OCS study.* [Los Angeles, Calif.?]: U.S. Dept. of the Interior, Minerals Management Service, Pacific OCS Region. Online access:
<http://czic.csc.noaa.gov/docs/czic/QL737.C25%5FE34%5F1988/4965.pdf>

Engelhardt, James, Angelica Echavarría-Gregory. 2010. *Development of a predictive bayesian data-derived multi-modal gaussian maximum likelihood model of sunken oil mass.* A Progress Report Submitted to The Coastal Response Research Center. " This project was funded by a grant from NOAA/UNH Coastal Response Research Center. NOAA Grant Number(s): NA04NOS4190063. Project Number: 08-088."

Economic, social, and human impacts: a selected bibliography on the Exxon Valdez oil spill. March 2002. Anchorage, AK: Alaska Resources Library & Information Services. Online access: http://www.evostc.state.ak.us/pdf/biblio_social.pdf

Edmundson, Jim A., Mark Dickson, Wesley A. Bucher. 2001. *Limnological and fishery investigations concerning sockeye salmon production in Delight and Desire Lakes.* [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/51611498.pdf>

Edmundson, Jim A., Mark Willette, John M. Edmundson, Dana C. Schmidt, Stanley R. Carlson, Brian Bue, K. E. Tarbox. 2003. *Sockeye salmon overescapement (Kenai River component).* [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/53817577.pdf>

- Effects of oil on marine mammals and sea turtles*. 2010. [Washington, D.C.]: National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce. Online access:
http://www.noaa.gov/factsheets/new%20version/marinemammals_seaturtles.pdf
<http://purl.access.gpo.gov/GPO/LPS125197>
- Erikson, David, and Dames & Moore. 2000. *Homer Mariner Park habitat restoration project*. Anchorage, AK: Dames & Moore. Online access:
<http://www.arlis.org/docs/vol1/44744092.pdf>
- ESI atlases. West Peninsular Florida*. 1998. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Online access:
<http://data.nodc.noaa.gov/accession/0006394>
- Esler, Dan. 2008. *Quantifying temporal variation in harlequin duck cytochrome P4501A induction*. Anchorage, AK: EVOS Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/A/427557357.pdf>
- Estimate of acute mortality to birds resulting from the Chalk Point oil spill, Swanson Creek, Maryland, April 7, 2000*. 2001. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program.
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar1985.pdf>
<http://purl.access.gpo.gov/GPO/LPS103816>
- Estimates of total injury to diamondback terrapins from the Chalk Point oil spill*. 2002. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access:
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2038.pdf>
<http://purl.access.gpo.gov/GPO/LPS103808>
- Estimation of the fisheries standing stock in the Patuxent River in April 2000*. 2002. Seattle, WA: U.S. Dept. of Commerce, Damage Assessment, Remediation, and Restoration Program. Online access:
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2046.pdf>
<http://purl.access.gpo.gov/GPO/LPS103802>
- Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez oil spill and subsequent shoreline treatment*. 1993. Rockville, Maryland: Dept of Commerce, National Oceanic and Atmospheric Administration. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOS/ORCA/TM_NOS_ORCA/nos_orca_67v1.pdf

http://docs.lib.noaa.gov/noaa_documents/NOS/ORCA/TM_NOS_ORCA/nos_orc_a_67v2.pdf

Exxon Company U.S.A. Production Dept. Western Division. 1982. *Oil spill contingency plan: Point Pedernales Field: OCS P-0438 and P-0440*. [S.I.]: Exxon Company, Production Dept. Western Division. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO557%5F1982/841A34.pdf>

Exxon Valdez oil spill FAQs and Links. 2010. Anchorage, AK: Alaska Resources Library & Information Services. Online access: http://www.arlis.org/docs/vol2/a/EVOS_FAQs.pdf

Exxon Valdez Oil Spill Trustee Council. 1991. Map of the Exxon Valdez oil spill.2010. Anchorage, AK: Alaska Resources Library & Information Services. "Hundreds of Journal Articles, PhD Dissertations, and Master's Theses have been written about all aspects of the *Exxon Valdez* oil spill." Online access: <http://www.evostc.state.ak.us/facts/spillmap.cfm>

Exxon Valdez Oil Spill Trustee Council. 1994. *Five years later: 1994 status report on the Exxon Valdez oil spill*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/36431627.pdf>

Exxon Valdez Oil Spill Trustee Council . 1996. *Exxon Valdez oil spill restoration plan: update on injured resources & services, September 1996*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/212160848.pdf>

Exxon Valdez Oil Spill Trustee Council . 1999. *Exxon Valdez oil spill restoration plan: update on injured resources & services, March 1999*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/41089450.pdf>

Exxon Valdez Oil Spill Trustee Council . 2002. *Exxon Valdez oil spill restoration plan: update on injured resources and services, August 2002*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/50770994.pdf>

Exxon Valdez Oil Spill Trustee Council . 2006. *Exxon Valdez oil spill restoration plan: update on injured resources and services, 2006*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/78602627.pdf>

Exxon Valdez Oil Spill Trustee Council 2009 status report. 2009. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/2009%2

[0Status%20Report%20\(Low-Res\).pdf](#)

Exxon Valdez Oil Spill Trustee Council. 2009. *Teachers & students resources*. Anchorage, AK: Alaska Resources Library & Information Services. "Hundreds of Journal Articles, PhD Dissertations, and Master's Theses have been written about all aspects of the *Exxon Valdez* oil spill." Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/EVOS_resources_march_1990.pdf

Exxon Valdez Oil Spill Trustee Council: list of key documents.1989-2010. Anchorage, AK: Alaska Resources Library & Information Services. "A compiled list of key documents, in chronological order, that detail the history of the Exxon Valdez Oil Spill (EVOS) Restoration Program since the oil spill in March 1989." Online access: <http://www.evostc.state.ak.us/Publications/KeyDocs.cfm>

Exxon Valdez Oil Spill Trustee Council: topical bibliographies.2002. Anchorage, AK: Alaska Resources Library & Information Services. "Hundreds of Journal Articles, PhD Dissertations, and Master's Theses have been written about all aspects of the *Exxon Valdez* oil spill." Online access: <http://www.evostc.state.ak.us/facts/bibliographies.cfm>

Exxon Valdez Oil Spill Trustee Council, Alaska Sea Grant College Program., and American Fisheries Society. Alaska Chapter. 1993. *Exxon Valdez Oil Spill Symposium: abstract book: February 2-5, 1993, Anchorage, Alaska*. Anchorage, AK: Oil Spill Public Information Center. Online access: <http://www.arlis.org/docs/vol1/A/31970650.pdf>

Exxon Valdez Oil Spill Trustee Council, and Integral Consulting Inc. 2006. *Information synthesis and recovery recommendations for resources and services injured by the Exxon Valdez Oil Spill*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/77009989.pdf>

Exxon Valdez oil spill restoration plan. 1994. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/EVOS_restoration_plan_1994.pdf

Fadely, Brian S., J. Margaret Castellini, Michael Angelo Castellini. 1998. *Recovery of harbor seals from EVOS: condition and health status*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/42706427.pdf>

Fall, James A.1995. *Subsistence restoration planning and implementation*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Subsistence. Online access: <http://www.arlis.org/docs/vol1/36775521.pdf>

- Fall, James A., Monica Reidel, Kate Wynne. 1997. *Community-based harbor seal management and biological sampling*. Anchorage. 1997. Alaska, AK: Alaska Dept. of Fish and Game, Division of Subsistence. Online access: <http://www.arlis.org/docs/vol1/48152188.pdf>
- Fall, James A. [et al.]. 1999. *Community-based harbor seal management and biological sampling*. Anchorage. 1999. Alaska, AK: Alaska Dept. of Fish and Game, Division of Subsistence. Online access: <http://www.arlis.org/docs/vol1/42725408.pdf>
- Fall, James A., Charles J. Utermohle, Louis Brown 1999. *Subsistence service update: subsistence harvests and uses in eight communities ten years after the Exxon Valdez oil spill*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Subsistence ; Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/48685619.pdf>
- Faro, James B. 1994. *Assessment of injury to river otters in Prince William Sound, Alaska, following the Exxon Valdez oil spill, Terrestrial mammal study*. Soldotna, Alaska: Alaska Dept. of Fish and Game, Wildlife Conservation Division. Online access <http://www.arlis.org/docs/vol1/35839892.pdf>
- Fazal, Riyaz A., and Jerome H. Milgram. 1979. *The effects of surface phenomena on the spreading of oil on water*. Cambridge: Massachusetts Institute of Technology, Sea Grant College Program. Online access: <http://nsgl.gso.uri.edu/mit/mitt79009.pdf>
- Feder, Howard M., and Alaska. Dept. of Fish and Game. Habitat and Restoration Section. 1995. *Injury to deep benthos*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Section. Online access: <http://www.arlis.org/docs/vol1/33964082.pdf>
- Federal on scene coordinator's report: T/V Exxon Valdez oil spill*. Vol. 1. 1993. Washington, D.C.: U.S. Coast Guard, U.S. Dept. of Transportation. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/federal_on_scene_report_v1.pdf (v. 1)
- Final restoration plan and environmental assessment for the August 24, 1998 Tesoro Hawaii oil spill (Oahu and Kauai, Hawaii): fact sheet*. 2000. Silver Spring, MD: National Oceanic and Atmospheric Administration, U.S. Dept. of the Interior, and State of Hawaii. Online access: <http://www.gc.noaa.gov/gc-rp/tesdr8-1.pdf>
- Fingas, Mervin F., and Jennifer Charles. 2001. *The basics of oil spill cleanup*. 2nd ed. Boca Raton, Fla.: Lewis Publishers. Online access:

<http://books.google.com/books?id=LrPyuW8WgyIC&lpg=PA11&ots=tsFuG7VenD&dq=%22The%20basics%20of%20oil%20spill%20cleanup%22&pg=PA11#v=onepage&q&f=false> (Google Book preview); TD427.P4 F55 2001 (Print)

Fingas, Mervin, ed. 2011. *Oil spill science and technology*. Elsevier, Inc. 2011. ISBN (978-85617-943-0) Online access: <http://www.sciencedirect.com/science/book/9781856179430> (Contents)

Fish stocks in the Gulf of Mexico. 2010. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. May 12, 2010. Online access: http://response.restoration.noaa.gov/book_shelf/1886_Fish-Stocks-Gulf-fact-sheetv2.pdf
<http://purl.access.gpo.gov/GPO/LPS125180>

Fisher, Charles, Eric Cordes, Cheryl Morrison, Keeley Belva, Leanne Bullin, contributors. 2010. *Scientists Discover Dying Corals and Creatures Near Deep Water Horizon Oil-Spill Site in the Gulf*. Penn State, Eberly College of Science. Penn State science. Online access: <http://www.science.psu.edu/news-and-events/2010-news/Fisher11-2010>

Fishing industry in the Gulf of Mexico. 2010. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access: http://www.noaa.gov/factsheets/new%20version/fishing_industry_gulf2.pdf
<http://purl.access.gpo.gov/GPO/LPS125179>

Five years later: 1994 status report on the Exxon Valdez oil spill. 1994. Anchorage, AK: Exxon Valdez Oil Spill Trustees. Online access: <http://www.arlis.org/docs/vol1/36431627.pdf>

Fleming, Susan A. 2007. *Maritime transportation major oil spills occur infrequently, but risks remain: testimony before the Subcommittee on Oceans, Atmosphere, Fisheries, and Coast Guard, Committee on Commerce, Science and Transportation, U.S. Senate*. In *Testimony GAO-08-357T*. [Washington, D.C.]: U.S. Govt. Accountability Office. Online access: <http://www.gao.gov/new.items/d08357t.pdf>
<http://www.gao.gov/docdblite/summary.php?rptno=GAO-08-357T&accno=A7902>

Ford, R. Glenn. 1996. *Total direct mortality of seabirds from the Exxon Valdez oil spill*. Portland, Or.: Stinson Beach, CA: Ecological Consulting Point Reyes Bird Observatory. Online access: <http://www.arlis.org/docs/vol1/44165387.pdf>

An FOSC's guide to NOAA scientific support. Feb. 2007, 1st ed. [Seattle, WA: NOAA Ocean Service, Office of Response and Restoration, Emergency Response

- Division]. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/1395_FOSC_Guide.pdf
- Fowler, B., M.C. Hamilton, G. Chiddell, L. Sojo. May 1992. *Method development for the analysis of tainting compounds*. Report series (River Road Environmental Technology Centre); EE-136. Ottawa, Ontario: Environment Canada.
Online access:
<http://www.boemre.gov/tarprojects/120/120BB.PDF>
- Foy, Robert J., J. R. Harper. 2003. *Mapping marine habitat, Kodiak Island*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/54033672.pdf>
- Freese, J. Lincoln, Charles E. O'Clair. 1995. *Injury to crabs outside Prince William Sound*. Juneau, AK: Auke Bay Laboratory, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration. Online access: <http://www.arlis.org/docs/vol1/33963598.pdf>
- French, Deborah P. 1996. *Specifications for use of NRDAM/CME Version 2.4 to generate compensation formulas: guidance document for natural resource damage assessment under the Oil Pollution Act of 1990*. [Silver Spring, MD: National Oceanic and Atmospheric Administration, Damage Assessment and Restoration Program]. Online access:
<http://www.darp.noaa.gov/library/pdf/cfd.pdf>
- French, Deborah P. 1996. *Primary restoration: guidance document for natural resource damage assessment under the Oil Pollution Act of 1990*. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic & Atmospheric Administration, Damage Assessment and Restoration Program. Online access:
<http://www.darp.noaa.gov/library/pdf/prd.pdf>
- French, Deborah P., Jill A. Jennings. 2002. *Chalk Point oil spill of April 7, 2000 in Patuxent River, MD modeling of the fates and acute biological effects of the spilled oil on the water column: final report*. Silver Spring, MD: U.S. Dept. of Commerce, NOAA, Damage Assessment Center. Online access:
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cp2048.pdf>
<http://purl.access.gpo.gov/GPO/LPS103800>
- French, Deborah P., Pete Peterson, Michael Donlan. 2002. *Restoration scaling of benthic, aquatic and bird injuries to oyster reefs and marsh restoration projects*. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access:
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2049.pdf>
<http://purl.access.gpo.gov/GPO/LPS103827>

- Fried, Stephen M. 1998. *Injury to spawning areas and an evaluation of spawning escapement enumeration of pink salmon in Prince William Sound, Alaska*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Division. Online access: <http://www.arlis.org/docs/vol1/42725188.pdf>
- Friesen, Vicki, John F. Piatt. 2003. *A genetic study to aid in restoration of murrelets, guillemots and murrelets to the Gulf of Alaska*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.evostc.state.ak.us/Files.cfm?doc=/Store/FinalReports/2000-00169CLO-Final.pdf>
- Fritts, Thomas H., M. Angela McGehee. 1982. *Effects of petroleum on the development and survival of marine turtle embryos*. Washington, D.C.: U.S. Dept. of the Interior/Minerals Management Service, Gulf of Mexico Outer Continental Shelf Regional Office. Online access: <http://www.gomr.bomre.gov/PI/PDFImages/ESPIS/3/3940.pdf>
- Frost, Kathryn J., Lloyd F. Lowry, Sara J. Iverson, Michael A. Simpkins, Jay M. Ver Hoef. 2005. *Monitoring, habitat use, and trophic interactions of harbor seals in Prince William Sound, Alaska*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/01/ocm62869995.pdf>
- Fukuyama, Allan K., Gary Shigenaka, G. R. VanBlaricom. 1998. *Oil spill impacts and the biological basis for response guidance: an applied synthesis of research on three subarctic intertidal communities*. NOAA technical memorandum NOS ORCA. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: http://response.restoration.noaa.gov/book_shelf/967_TM125.pdf
- Galt, J. A. 1996. *Digital distribution standard for NOAA trajectory analysis information*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. HAZMAT report 96-4. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/HAZMAT_report/HAZMAT_report_96-4.pdf
- Geiger, Harold J., [et al.]. 1995. *Run reconstruction and life-history model*. Juneau, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/36779641.pdf>
- Geraci, Joseph R., David J. St. Aubin. 1988. *Synthesis of effects of oil on marine mammals, OCS study*. [Vienna, Va.]: Dept. of the Interior, Minerals Management Service, Atlantic OCS Region. Online access:

http://www.boemre.gov/alaska/reports/1980rpts/88_0049/mms88_0049a.pdf

Godon, A. M., J. H. Milgram. 1988. *Report on the in-tank mixing study*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-100. Online access:

<http://www.boemre.gov/tarprojects/120/120AI.PDF>

Graham, Pam. Aug. 2010. *Deep sea oil spill cleanup techniques: applicability, trade-offs and advantages*. ProQuest discovery guides. [Ann Arbor, MI: ProQuest].

Online access: <http://www.csa.com/discoveryguides/oil/review.pdf>

Guide to distinguishing oil from algal blooms. 2010. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access:

http://response.restoration.noaa.gov/book_shelf/2152_distinguishing-oil-algal-blooms.pdf

<http://purl.access.gpo.gov/GPO/LPS125192>

Gulf seafood safety & the BP Deepwater Horizon Oil Spill. Sept. 2010. [Silver Spring, MD]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access:

http://www.noaa.gov/factsheets/new%20version/seafood_safety2.pdf

Gulf of the Farallones National Marine Sanctuary. 2005. Common Murre Restoration Project digital collection of aerial photograph data. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental Satellite, Data, and Information Service, National Oceanographic Data Center. Online access:

<http://www.farallones.org/documents/Beach%5FWatch%5F10%5FYear%5FReport.pdf>

Gulf of Mexico Oil Spill: fact sheet. Apr. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access:

<http://purl.access.gpo.gov/GPO/LPS126371>

Gundlach, Erich R., Wilbur Smith and Associates, and Dennis Daye. 1984. *The oil spill contingency plan for the city of North Myrtle Beach, South Carolina*. Columbia, S.C.: RPI. Online access:

<http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO49%5F1984/8413AF.pdf>

Habitat Program and oil spill publications. 2002. Juneau, AK: NOAA Alaska Fisheries Scientific Center, Auke Bay Laboratory. Online access:

http://www.afsc.noaa.gov/ABL/Habitat/Archives/pdfs/Habitat_Oilspill_Pubs.pdf

Hagerty, Curry L. Jul. 30, 2010. *Deepwater Horizon Oil Spill: selected issues for*

- Congress. Congressional Research Service. CRS Report for Congress; R41262. Online access: <http://www.fas.org/sgp/crs/misc/R41262.pdf>
- Hagerty, Curry L. Jun. 15, 2010. *Outer continental shelf moratoria on oil and gas development*. Congressional Research Service. CRS Report for Congress; R41132. Online access: <http://www.fas.org/sgp/crs/misc/R41132.pdf>
- Humphries, Marc, Robert Pirog, Gene Whitney. Apr. 26, 2010. *U.S. offshore oil and gas resources: prospects and processes*. Congressional Research Service. CRS Report for Congress; R40645. Online access: <http://fpc.state.gov/documents/organization/142736.pdf>
- Hanable, William S., Carol Burkhart. 1990. *The Exxon Valdez oil spill and the National Park Service a report on the initial response*. Anchorage, AK: National Park Service, Alaska Region. Online access: <http://purl.access.gpo.gov/GPO/LPS114170>
- Hatch, Scott A. 1996. *Seasonal movements and pelagic habitat use of murre and puffins determined by satellite telemetry*. [Anchorage, AK]: National Biological Service. Online access: <http://www.arlis.org/docs/vol1/36790147.pdf>
- Hatfield Consultants Limited., and Washington (State). Dept. of Ecology. 1980. *An overview of environmental design, fire and explosion hazards and oil spill contingency plans of the Northern Tier Pipeline project in Clallam County, Washington*. West Vancouver, B.C.: Hatfield Consultants. Online access: <http://czic.csc.noaa.gov/docs/czic/TJ930.H37%5F1980/4680.pdf>
- Hawaii's Readiness to prevent and respond to oil spills: appendices, Unuhi-Seagrant-Cr.* 1997. Manoa, Hawaii: University of Hawaii Sea Grant College Program. Online access: <http://nsgl.gso.uri.edu/hawau/hawaut96001.pdf>
- Hayes, D. Lindsey. 1995. *Recovery monitoring of pigeon guillemot populations in Prince William Sound, Alaska*. Anchorage, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/33949948.pdf>
- Hayes, Miles O. 1999. *Black tides*. 1st ed. Austin: University of Texas Press. Online access: http://books.google.com/books?id=yO_sT7QTZAC&lpg=PP1&ots=oe19PuRy7U&dq=%22Black%20tides%22%201999&pg=PP1#v=onepage&q=%22Black%20tides%22%201999&f=false (Google Book preview); QH545.O5 H39 1999 (Print)
- Hayes, Miles O. 1992. *An Introduction to coastal habitats and biological resources for oil spill response*. Seattle, WA: U.S. National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. Online access:

http://docs.lib.noaa.gov/rescue/NOAA_E_DOCS/E_Library/ORR/oilspills/IntrotoCoastalhabitats.pdf

Haynes, Evan B. 1995. *Impacts of the Exxon Valdez oil spill on bottomfish and shellfish in Prince William Sound*. Juneau, AK: National Marine Fisheries Service, Auke Bay Laboratory. Online access: <http://www.arlis.org/docs/vol1/33088144.pdf>

HAZMAT modeling products for spill response and planning. Hazardous materials modeling products for spill response and planning. Nov. 2002. Seattle, WA: NOAA Ocean Service, Office of Response and Restoration, Hazardous Materials Response Division. Online access: <http://purl.access.gpo.gov/GPO/LPS126635> ; http://response.restoration.noaa.gov/book_shelf/958_products.pdf

Henry, Charles B., Paulene O. Roberts, Edward B. Overton. 1993. *Characterization of chronic sources and impacts of tar along the Louisiana coast, OCS study*. [New Orleans, La.]: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/SKMBT_C45010051814280.pdf

Hepler, Kelly R., Patricia Hansen, David R. Bernard. 1994. *Impact of oil spilled from the Exxon Valdez on survival and growth of dolly varden and cutthroat trout in Prince William Sound, Alaska*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Oil Spill Impact Assessment and Restoration [and] Division of Sport Fish. Online access: <http://www.arlis.org/docs/vol1/35839435.pdf>

Highsmith, Raymond Carl. 1993. *Herring Bay experimental and monitoring studies*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Section. Online access: <http://www.arlis.org/docs/vol1/33964081.pdf>

Highsmith, Raymond Carl. 1994. *Comprehensive assessment of coastal habitat*. 7 vols. *Coastal habitat study*. [Fairbanks, AK]: School of Fisheries and Ocean Sciences, University of Alaska. Online access: <http://www.arlis.org/docs/vol1/B/40477088/index.html>

Hodges, Ken, David E. Schmid. 1997. *Eastern Prince William Sound wildstock salmon habitat restoration*. [Anchorage, Alaska]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/48152205.pdf>

Hodges, Ken, David E. Schmid. 1999. *Eastern Prince William Sound wildstock salmon habitat restoration*. Cordova, AK: USDA Forest Service, Cordova Ranger District. Online access: <http://www.arlis.org/docs/vol1/43453634.pdf>

Hoff, Rebecca Z., Gary Shigenaka. 2001. *Oil spills in coral reefs: planning & response considerations*. U.S. Dept. of Commerce, National Oceanic and Atmospheric

- Administration, National Ocean Service, Office of Response and Restoration.
Online access: <http://purl.access.gpo.gov/GPO/LPS17948>
- Hoff, Rebecca Z., Gary Shigenaka, Ruth Yender, Debbie Payton. 1994. *Chemistry and environmental effects of the shoreline cleaner PES-51*. Seattle, WA: Hazardous Materials Response and Assessment Division, National Oceanic and Atmospheric Administration. Online access:
<http://response.restoration.noaa.gov/book%5Fshelf/984%5FPES-51.pdf>
- Hoff, Rebecca Z. 2002. *Oil spills in mangroves: planning & response considerations*. Seattle, WA: National Oceanic and Atmospheric Administration, NOAA Ocean Service, Office of Response and Restoration. Online access:
http://response.restoration.noaa.gov/book_shelf/34_mangrove_complete.pdf
<http://www.response.restoration.noaa.gov/oilaid/mangroves/mangroves.html>
(document's home page)
- Hoff, Rebecca Z. 1995. *Responding to oil spills in coastal marshes: the fine line between help and hindrance*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Material Response and Assessment Division.
http://response.restoration.noaa.gov/book_shelf/965_HelpHind.pdf
- Holland-Bartels, Leslie E. 2002. *Mechanisms of impact and potential recovery of nearshore vertebrate predators following the 1989 Exxon Valdez oil spill*. 2 vols. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/52935748.pdf>
- Honnold, Steven G. 1996. *Little Waterfall Creek barrier bypass improvement: pink (Oncorhynchus gorbuscha) and coho salmon (Oncorhynchus kisutch) habitat enhancement*. [Anchorage, AK: Exxon Valdez Oil Spill Trustee Council.] Online access: <http://www.arlis.org/docs/vol1/40941173.pdf>
- Honnold, Steven G. 1997. *Little Waterfall Creek barrier bypass improvement: pink (Oncorhynchus gorbuscha) and coho salmon (Oncorhynchus kisutch) habitat enhancement*. [Anchorage, AK: Exxon Valdez Oil Spill Trustee Council.] Online access: <http://www.arlis.org/docs/vol1/40941162.pdf>
- Honnold, Steven G. 2001. *Little Waterfall Creek barrier bypass improvement: pink and coho salmon habitat enhancement*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council.] Online access: <http://www.arlis.org/docs/vol1/51611454.pdf>
- Hooper, Craig H. 1982. *The IXTOC I oil spill: the Federal scientific response, NOAA special report*. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOS/OMPA/IXTOC_Special%20report.

[pdf](#)

- Hopkinson, Chuck. Aug. 17, 2010. *Outcome/guidance from Georgia Sea Grant Program: current status of BP oil spill*. Georgia Sea Grant oil spill update. Online access: <http://oilspill.uga.edu/wp-content/uploads/Georgia-Sea-Grant-Oil-Spill-Report-20100816.pdf>
- Houghton, Jonathan P., Charles B. Henry, Paulene O. Roberts, Edward B. Overton, Gary Shigenaka. 1995. *Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez oil spill and subsequent shoreline treatment*. 2 vols. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORCA/TM_NOS_ORCA/nos_orc_a_82v2.pdf
- Houghton, Jonathan P., Gary Shigenaka. 1997. *Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez oil spill and subsequent shoreline treatment*. NOAA technical memorandum NOS ORCA. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://www.ccma.nos.noaa.gov/publications/tm110.pdf>
- Howard M. K., and S. F. DiMarco. 1998. *LATEX Shelf Data Report: Drifters and Miscellaneous Instruments*. Ref. No. 98-2-T. TAMU Dept. of Oceanography. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/latex_ref_98-2-t.pdf
- Hughes, Jeffery H., Gerald A. Sanger. 1999. *Observations of Peale's Peregrine falcons, Falco peregrinus pealei, on the northern Gulf of Alaska coast*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Wildlife Conservation. Online access: <http://dtlcrepository.downtownlegal.com/ARLIS/PDF/BO5.pdf>
- Huguenin, Michael T., and Damage Assessment and Restoration Program (U.S.). 1996. *Injury assessment: guidance document for natural resource damage assessment under the Oil Pollution Act of 1990*. [Silver Spring, MD: National Oceanic and Atmospheric Administration, Damage Assessment and Restoration Program]. Online access: <http://www.darp.noaa.gov/library/pdf/iad.pdf>
- Humphrey, B., E. H. Owens, and G. Sergy. 1992. *The fate and persistence of stranded crude oil: a nine-year overview from the BIOS project, Baffin Island, NWT, Canada*. Ottawa, Ontario: Environment Canada. Report (Canada. Environment Canada) ; EPS/3/SP/4. Online access: <http://www.boemre.gov/tarprojects/120/120au.pdf>

- Huntington Beach (Calif.). Planning Division. 1981. *Oil spill contingency planning in Huntington Beach*. Huntington Beach, CA: Planning Division.
<http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO45%5F1981%5Fno.3/2514.pdf>
- Hutchinson-Scarborough, Lisa B., James N. McCullough, and Exxon Valdez Oil Spill Trustee Council. 2003. *Kametolook River coho salmon subsistence project*. Anchorage, AK: EVOS Trustee Council. Online access:
<http://library.state.ak.us/asp/edocs/2006/01/ocm62600191.pdf>
- Hydrocarbons in hair, livers and intestines of sea otters (Enhydra lutris) found dead along the path of the Exxon Valdez oil spill*. 1997. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access:
<http://www.arlis.org/docs/vol1/37889304.pdf>
- Inhofe, James M. Aug. 2010. *Failure of leadership: President Obama and the flawed federal response to the BP disaster*. An Oversight Report by Sen. James M. Inhofe, Ranking Member Senate Committee on Environment and Public Works. United States Senate report. Online access:
http://epw.senate.gov/public/index.cfm?FuseAction=Files.View&FileStore_id=b4f52915-a08a-4018-96ad-cb0ae8949718
- Inoue, Masamichi, Susan E. Welsh, Laurence J. Rouse, Eddie Weeks. 2008. *Deepwater currents in the eastern Gulf of Mexico: observations at 25.5°N and 87°W*. Baton Rouge, LA: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access:
<http://www.gomr.bomre.gov/PI/PDFImages/ESPIS/4/4305.pdf>
- An interim report to the 44th Legislature, State of Washington, January 1975*. 1975. Olympia, WA: Washington Dept. of Ecology. Online access:
http://czic.csc.noaa.gov/czic/QH91.8.O4_W34_1975/3131.pdf
- A. E. Jochens, S. F. DiMarco, W. D. Nowlin, Jr., R. O. Reid, and M. C. Kennicutt II. 2002. *Northeastern Gulf of Mexico Chemical Oceanography and Hydrography Study: Synthesis Report*. New Orleans, LA: U.S. Dept. of the Interior. Minerals Management Service. Gulf of Mexico OCS Region. OCS Study MM 2002-055. Online access: <http://www.gomr.bomre.gov/PI/PDFImages/ESPIS/3/3129.pdf>
- Irvine, Gail Vivienne, Daniel Hamilton Mann, Jeffery W. Short, and Exxon Valdez Oil Spill Trustee Council. 1997. *Geomorphic position, weathering, and possible biotic impacts of oil mousse persisting on a high energy coastline distant from the Exxon Valdez spill: restoration project 94266-1, final report*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/50534243.pdf>

- Irvine, Gail Vivienne, Daniel Hamilton Mann, Jeffrey W. Short, and Exxon Valdez Oil Spill Trustee Council. 2002. *Residual oiling of armored beaches and mussel beds in the Gulf of Alaska*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/53816623.pdf>
- Jeansonne, James Hatrel. 2007. *An FOSC's guide to NOAA scientific support*. [Seattle, WA]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/1395_FOSC_Guide.pdf
- Jewett, Stephen C., Thomas A. Dean. 1997. *The effects of the Exxon Valdez oil spill on eelgrass communities in Prince William Sound, Alaska, 1990-95*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/41863126.pdf>
- Jewett, Stephen C., Thomas A. Dean, Bruce R. Woodin, Max K. Hoberg, John J. Stegeman. 2000. *Exposure to hydrocarbons ten years after the Exxon Valdez oil spill: evidence from Cytochrome P4501A expression and biliary FACs in nearshore demersal fishes*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/48689429.pdf>
- Ji, Zhen-Gang, Walter Robertson Johnson, Charles F. Marshall, Eileen M. Lear. 2007. *Oil-spill risk analysis Gulf of Mexico outer continental shelf (OCS) lease sales, central planning area and western planning area, 2007-2012, and Gulfwide OCS program, 2007-2046. OCS report*. [Herndon, Va.]: U.S. Dept. of the Interior, Minerals Management Service, Environmental Division. Online access: <http://purl.access.gpo.gov/GPO/LPS84057>
- Jochens, A. E., S. F. DiMarco, W. D. Nowlin, Jr., R. O. Reid, and M. C. Kennicutt II. 2002. *Northeastern Gulf of Mexico Chemical Oceanography and Hydrography Study: Synthesis Report. OCS Study MM 2002-055*. New Orleans, LA: U.S. Dept. of the Interior. Minerals Management Service. Gulf of Mexico OCS Region. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/MMS_OCS_2002-055.pdf
- Johnson, Walter Robertson, Zhen-Gang Ji, Charles F. Marshall. 2007. *Oil-spill risk analysis contingency planning statistics for Gulf of Mexico OCS activities in the Walker Ridge Planning Area. OCS report*. [Herndon, Va.]: U.S. Dept. of the Interior, Minerals Management Service, Environmental Division. Online access: <http://www.boemre.gov/itd/pubs/2007/2007-029.pdf>
<http://purl.access.gpo.gov/GPO/LPS82151>
- Johnson, Walter Robertson, Charles F. Marshall. 2007. *Oil-spill risk analysis: Sivulliq*

- exploration project*. In OCS report. [Herndon, Va.]: U.S. Dept. of the Interior, Minerals Management Service, Environmental Division. Online access: <http://purl.access.gpo.gov/GPO/LPS83424>
- Joyce, Timothy L., David G. Evans. 2000. *Otolith marking of pink salmon in Prince William Sound salmon hatcheries*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/51606568.pdf>
- Juszko, B. A. 1985. *Determination of Oceanographic Factors Associated with the Subsurface Movement of Oil*. Ottawa, Ontario: Environment Canada. Report series (Canada. Environmental Protection Programs Directorate). Technical Services Branch ; EE-66. Online access: <http://www.boemre.gov/tarprojects/120/120ab.pdf>
- Kaniewski, Daniel J. and James Jay Carafano. Aug. 9, 2010. *Critical lessons from the Federal response to the Gulf oil spill*. Heritage Foundation. WebMemo; no. 2980. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/wm2980.pdf
- Kavvathas, Aristomenis, Abdulaziz Hamadah, Megan Motta. 2004. *Ultrasonic tracking of oil*. [Durham, N.H.: University of New Hampshire, Sea Grant Program]. Online access: <http://nsgl.gso.uri.edu/nhu/nhut04002/nhut04002index.html>
- Kirby, M. F., P. Matthiessen, R. J. Rycroft. 1996. *Procedures for the approval of oil spill treatment products, Fisheries Research technical report*,. Lowestoft, Suffolk: Ministry of Agriculture, Fisheries and Food, Directorate of Fisheries Research. Online access: <http://www.cefas.co.uk/Publications/techrep/tech102.pdf>
- Kline, Thomas Clayton. 1999. *Pacific herring productivity dependencies in the Prince William Sound ecosystem determined with natural stable isotope tracers*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/48689149.pdf>
- Klosiewski, Steven Paul, Karen Kathleen Laing. 1994. *Marine bird populations of Prince William Sound, Alaska, before and after the Exxon Valdez oil spill*. [Anchorage, AK]: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/36772946.pdf>
- Kocan, Richard M., Gary D. Marty, Christopher J. Kennedy. 1999. *Investigations of disease factors affecting declines of Pacific herring populations in Prince William Sound*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/45289021.pdf>
- Kondratowicz, Ludwik J., and Harilaos N. Psaraftis. 1980. *The oil spill incidence simulation model: description and user's manual*. Cambridge: Sea Grant College Program, Massachusetts Institute of Technology. Online access:

<http://nsgl.gso.uri.edu/mit/mitt80005.pdf>

Kondratowicz, Ludwik J., Harilaos Nicholas Psaraffis. 1980. *The oil spill incidence and simulation model: description and user*s manual, Report (Massachusetts Institute of Technology. Sea Grant Program)*. Cambridge: Sea Grant College Program, Massachusetts Institute of Technology. Online access:

<http://nsgl.gso.uri.edu/mit/mitt80005.pdf>

Koppelman, Lee, and Long Island Regional Planning Board. 1981. *Oil spill response actions in Jones Inlet, County of Nassau, New York*. Hauppauge, N.Y.: Long Island Regional Planning Board. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO384%5F1981/3934.pdf>

Koppelman, Lee, and Nassau-Suffolk Regional Planning Board. 1976. *Analysis of potential oil spill impacts in the Nassau-Suffolk coastal zone*. Hauppauge, N.Y.: Nassau-Suffolk Regional Planning Board. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FA53%5F1976/84173A.pdf>

Koppelman, Lee. 1982. *Oil spill response actions in Moriches Inlet, County of Suffolk, New York*. Hauppauge, N.Y.: Long Island Regional Planning Board. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO385%5F1982/2515.pdf>

Kreutzer, David, and John Ligon. Jul. 1, 2010. The economic impact of an offshore drilling ban. The Heritage Foundation. WebMemo; no. 2945. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/wm2945.pdf

Kurtz, Rick S. 1995. *Lessons to be learned the National Park Service administrative history and assessment of the Exxon Valdez oil spill*. [Anchorage, Alaska?]: National Park Service, Alaska Regional Office. Online access: <http://purl.access.gpo.gov/GPO/LPS114169>

Kuletz, Katherine J., Dennis Keith Marks, Nancy L. Naslund. 1994. *At-sea abundance and distribution of marbled murrelets in the Naked Island area, Prince William Sound, Alaska, in summer, 1991 and 1992, Restoration study*. [Anchorage, AK]: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/36774328.pdf>

Kuletz, Katherine J. Dennis K. Marks, Nancy L. Naslund. 1994. *Identification of marbled murrelet nesting habitat in the Exxon Valdez oil spill zone, restoration study*. 1994. Anchorage, AK: U.S. Fish and Wildlife Service. Online access <http://www.arlis.org/docs/vol1/36774366.pdf>

Kuletz, Katherine J. 1994. *Marbled murrelet abundance and breeding activity at Naked Island, Prince William Sound, and Kachemak Bay, Alaska, before and after the*

- Exxon Valdez oil spill*. Anchorage, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/36773267.pdf>
- Kuletz, Katherine J. 1994. *Information needs for habitat protection: marbled murrelet habitat identification*. Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management. Online access: <http://www.arlis.org/docs/vol1/33949945.pdf>
- Kuwada, Mark N., Kathrin Sundet. 1993. *Stream Habitat Assessment Project, Afognak Island*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: http://www.evostc.state.ak.us/Projects/ProjectInfo.cfm?project_id=776
- Legal issues: a selected bibliography on the Exxon Valdez oil spill*. April 2002. Anchorage, AK: Alaska Resources Library & Information Services. Online access: http://www.evostc.state.ak.us/pdf/biblio_legal.pdf
- Lee, S. C., W. Y. Shiu, D. Mackay. 1992. *A study of the long term fate and behaviour of heavy oils*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-128. Online access: <http://www.boemre.gov/tarprojects/120/120AW.PDF>
- Lee, S. C., W. Y. Shiu, D. Mackay. 1990. *The long-term weathering of heavy crude oils: experimental measurements and development of models*. Toronto: University of Toronto. Online access: <http://www.boemre.gov/tarprojects/120/120AO.PDF>
- Lee, S. C., D. Mackay, F. Bonville, E. Joner, W. Y. Shiu. 1989. *A study of the long-term weathering of submerged and overwashed oil*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-119. Online access: <http://www.boemre.gov/tarprojects/120/120AM.PDF>
- Lieberman, Ben. May, 18, 2010. *The federal response to the oil spill: lessons to be learned*. Heritage Foundation. WebMemo; no. 2902. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/wm_2902.pdf
- Lieberman, Ben. Jul. 14, 2010. *A rational post-spill policy that allows offshore drilling*. Heritage Foundation. WebMemo; no. 2958. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/wm2958.pdf
- Lipscomb, Thomas P., and U.S. Fish and Wildlife Service. 1996. *Histopathologic lesions associated with crude oil exposure in sea otters*. In Marine mammal study, 6-10. [Anchorage, AK]: U.S. Fish and Wildlife. Online access: <http://www.arlis.org/docs/vol1/35755790.pdf>

- Lipscomb, T. P. June 1996. *Pathological studies of sea otters*. [Anchorage, AK]: U.S. Fish and Wildlife Service. In Marine mammal study, 6-11. Online access: <http://www.arlis.org/docs/vol1/33944233.pdf>
- Llansó, Roberto J., J. H. Vølstad. 2001. *Patuxent River oil spill assessment of impacts on benthos: final report*. [Seattle, WA.]: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2042.pdf>
<http://purl.access.gpo.gov/GPO/LPS103804>
- Long-term consequences of the Exxon Valdez oil spill for coastal communities of Southcentral Alaska: final report for sociocultural consequences of Alaska Outer Continental Shelf activities: data analysis and integration*. 2001. Anchorage, AK: Minerals Management Service, U.S. Dept. of the Interior, Alaska OCS Region, Social and Economic Studies Unit. Online access: <http://www.arlis.org/docs/vol1/B/48097711.pdf>
- Long-term recovery (1989-96) of Prince William Sound littoral biota following the Exxon Valdez oil spill and subsequent shoreline treatment*. 1997. NOAA technical memorandum NOS ORCA-119. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORCA/TM_NOS_ORCA/nos_orca_119.pdf
- Loris, Nicolas D., Claude G. Berube, James Jay Carafano, Ben Lieberman, Jack Spencer, and Matt Mayer. Jun. 15, 2020. *Sopping the slick, saving the environment: a framework for response, recovery, and resiliency* *The Heritage Foundation*. Heritage special report; SR-80. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/SR0080.pdf
- Lubchenco, Jane, Bill Lehr, Mark Sogge, Mark Miller, Stephen Hammond, and William Conner. 2010. *BP Deepwater Horizon oil budget: what happened to the oil?* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration.] Online access: <http://purl.access.gpo.gov/GPO/LPS125305>
- Mackay, D. 1987. *Formation and Stability of Water-in-Oil Emulsions*. Ottawa, Ontario: Environment Canada. Environmental Protection Directorate. River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre. Technology Development Branch); EE-93. Online access: <http://www.boemre.gov/tarprojects/120/120af.pdf>
- Mackay, Donald, M. E. Charles, S.C. Lee, R. Lun, H. Ooigen, K. Romocki, T. Harner, M. Ralfs. 1993. *Studies of the dissolution and long term weathering of spilled*

- crude oil*. Ottawa, Ontario: River Road Environmental Technology Centre, Technology Development Branch, Environment Canada. Report series (River Road Environmental Technology Centre. Technology Development Branch); EE-145. Online access: <http://www.boemre.gov/tarprojects/120/120BE.PDF>
- Maine. Dept. of Environmental Protection. 1978. *State oil contingency plan*. Augusta, Me.: Dept. of Environmental Protection. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FS7%5F1978/3060.pdf>
- Marine accident report: grounding of the U.S. tankship Exxon Valdez on Bligh Reef, Prince William Sound near Valdez, Alaska, March 24, 1989*. 1990. Washington, D.C.: National Transportation Safety Board. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/marine_accident_report_1990.pdf
- Maritime transportation: major oil spills occur infrequently, but risks to the Federal Oil Spills Fund remain*. Sep. 2007. Government Accountability Office. GAO-07-1085. Online access: <http://www.gao.gov/new.items/d071085.pdf>
- Marty, Gary D., Mark S. Okihiro, David E. Hinton. 1998. *Fish histopathology damage assessment after the Exxon Valdez oil spill*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/45280904.pdf>
- Massachusetts Institute of Technology., and Council on Environmental Quality (U.S.). 1974. *Primary, physical impacts of offshore petroleum developments: report to Council on Environmental Quality*. Cambridge, MA: MIT. Online access: <http://nsgl.gso.uri.edu/mit/mitt74005.pdf>
- Matkin, Craig O., Graeme M. Ellis, Lance Barrett Lennard, Harald Yurk, Eva Lucia Saulitis, David Scheel, Peter F. Olesiuk, Gina M. Ylitalo. 2003. *Photographic and acoustic monitoring of killer whales in Prince William Sound and Kenai Fjords*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/53818513.pdf>
- Mauger, Sue, Exxon Valdez Oil Spill Trustee Council., and Cook Inlet Keeper. 2003. *Effectiveness of Citizens' Environmental Monitoring Program*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/53818314.pdf>
- May, James P., and Citadel the Military College of South Carolina. 1982. *Oil spill trajectory model for Winyah Bay, South Carolina*. Charleston, S.C.: The Citadel. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FM39%5F1982/841736.pdf>

- Meltz, Robert. Aug. 16, 2010. *Federal civil and criminal penalties possibly applicable to parties responsible for the Gulf of Mexico Oil Spill*. Congressional Research Service. CRS Report for Congress; R41370. Online access: <http://fpc.state.gov/documents/organization/147293.pdf>
- McCammon, Molly, Phillip R. Mundy, Robert Spies, and Exxon Valdez Oil Spill Trustee Council. 2002. *Gulf of Alaska Ecosystem Monitoring and Research Program (GEM)*. Abridged ed. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/144566513.pdf>
- McCarthy, Francis X. Jul. 23, 2010. *Potential Stafford Act Declarations for the Gulf Coast oil spill: issues for Congress*. Congressional Research Service. CRS Report for Congress; R41234. Online access: <http://www.fas.org/sgp/crs/misc/R41234.pdf>
- McCoy, Margaret A. and Judith A. Salerno, reporters. 2010. *Assessing the effects of the Gulf of Mexico oil spill on human health: a summary of the June 2010 workshop*. 2010. Institute of Medicine of the National Academies. Washington, D.C.: National Academies Press. Online access: http://books.nap.edu/openbook.php?record_id=12949 (Open Book format)
- McGrath, J.A. and D.M. DiToro. 2006. *Impacts of low levels of residual oils on toxicity assessment of oil spills using the target lipid model*. Final Project Report, July 20, 2006. Online access: <http://www.crrc.unh.edu/final/mcgrath2007/>
- McKay, Bruce. 2010. *Oil and oil spills: the Gulf of Mexico [Bibliography]*. Silver Spring, MD: SeaWeb, 2010. Marine science review ; no. 371 (special edition) Online access: http://www.seaweb.org/resources/documents/MSR_371SpecialEdition-Oilandoilspills.pdf
- McKnight, Aly, and Exxon Valdez Oil Spill Trustee Council. 2006. *Marine bird and sea otter population abundance of Prince William Sound, Alaska: trends following the T/V Exxon Valdez oil spill, 1989-2005*. Anchorage, AK: EVOS Trustee Council. Online access: <http://www.arlis.org/docs/vol1/166269290.pdf>
- Media, public relations, and crisis management: a selected bibliography on the Exxon Valdez oil spill*. March 2002. Anchorage, AK: Alaska Resources Library & Information Services. Online access: http://www.evostc.state.ak.us/pdf/biblio_media.pdf
- Michel, Jacqueline, J. A. Galt. 1995? *Conditions under which floating slicks can sink in marine settings*. [Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division; Columbia, S.C.: Research Planning, Inc.] Online access: <http://www.iosc.org/papers/00358.pdf>

- Michel, Jacqueline, Linos Cotsapas, Zach Nixon. 2006. *Evaluation of oil remediation technologies for lingering oil from the Exxon Valdez Oil Spill in Prince William Sound, Alaska*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/09/ocm69413664.pdf>
- Milgram, Jerome H. 1977. *Being prepared for future ARGO MERCHANTS*. Cambridge: Massachusetts Institute of Technology. Online access: http
- Mississippi-Alabama Sea Grant Consortium., University of Miami., Nova Southeastern University., Marine Environmental Sciences Consortium of Alabama., McNeese State University., and National Sea Grant Program (U.S.). 1997. *Study of Gulf Coast oil spill contingency plans with respect to remediation and restoration: final report*. [Ocean Spring, MS: Mississippi-Alabama Sea Grant Consortium?]. Online access: <http://nsgl.gso.uri.edu/masgc/masgct97001.pdf>
- MIT/Marine Industry Collegium. 1977. *Oil spills: problems and opportunities*. Rev. ed. Cambridge: Marine Industry Advisory Services, MIT Sea Grant Program. Online access: <http://nsgl.gso.uri.edu/mit/mitt177004.pdf>
- Monitoring and assessing implications of the Deepwater Horizon Oil Spill: potential impacts of the Loop Current on downstream marine ecosystem in the Gulf of Mexico and Florida Straits, NF-10-13-DWHLC mission summary report, Miami, July 26, 2010*. 2010. Miami, FL.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory (AOML). Online access: http://docs.lib.noaa.gov/noaa_documents/OAR/AOML/NF1013_mission_summary_report.pdf
- Monitoring lingering oil from the Exxon Valdez spill on Gulf of Alaska armored beaches and mussel beds sixteen years post-spill*. 2007. [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.arlis.org/docs/vol1/164438488.pdf>
- Monnett, Charles Warren, Lisa Mignon Rotterman. 1995. *Mortality and reproduction of female sea otters in Prince William Sound, Alaska, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/33944236.pdf>
- Monnett, Charles Warren, Lisa Mignon Rotterman. 1995. *Mortality and reproduction of sea otters oiled and treated as a result of the Exxon Valdez oil spill, Marine mammal study*. 1995. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/33944235.pdf>

- Monnett, Charles Warren, Lisa Mignon Rotterman. 1995. *Movements of weanling and adult female sea otters in Prince William Sound, Alaska, after the T/V Exxon Valdez oil spill, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/33944239.pdf>
- Monterey Bay Aquarium Research Institute. 2010. *Data Report NOAA Ship Gordon Gunter cruise GU-10-02, Gulf of Mexico June 2-3, 2010 operations of the MBARI AUV Dorado*. Monterey, CA: Monterey Bay Aquarium Research Institute. Online access: http://www.noaa.gov/scienceemissions/PDFs/MBARI_AUV_DataReport_GU-10-02.pdf
- Monson, Daniel H., Brenda Ballachey. 1995. *Age distribution of sea otters found dead in Prince William Sound, Alaska, following the Exxon Valdez oil spill*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/36716277.pdf>
- Muga, Bruce J. 1982. *Review and evaluation of oil spill models for application to North Carolina waters, CEIP report*. Raleigh, N.C.: Coastal Energy Impact Program. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FM84%5F1982/3948.pdf>
- Murphy, Stephen Michael, Todd J. Mabee. 1999. *Status of black oystercatchers in Prince William Sound after the Exxon Valdez oil spill*. Fairbanks, AK: ABR, Inc. Online access: <http://www.arlis.org/docs/vol1/4489073.pdf>
- Myrtle Beach oil spill contingency plan: community response handbook*. 198?. Columbia, South Carolina: S.C. Dept. of Parks, Recreation, and Tourism. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FM97%5F1981/841735.pdf>
- National Research Council (U.S.). Committee for Evaluating Double Hull Tanker Design Alternatives., and National Research Council (U.S.). Marine Board. 2001. *Environmental performance of tanker designs in collision and grounding: method for comparison*. Washington, D.C.: National Academy Press. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/special%20report%20259.pdf
- National Research Council (U.S.). Committee for Risk of Vessel Accidents and Spills in the Aleutian Islands: A Study to Design a Comprehensive Risk Assessment., National Research Council (U.S.). Transportation Research Board., and National Academies Press (U.S.). 2008. *Risk of vessel accidents and spills in the Aleutian Islands: designing a comprehensive risk assessment*. Washington, D.C.: National Academies Press. Online access:

http://www.nap.edu/catalog.php?record_id=12033 (Open book format)

National Research Council (U.S.). Committee on Effectiveness of Oil Spill Dispersants. 1989. *Using oil spill dispersants on the sea*. Washington, D.C.: National Academy Press. Online access: <http://www.nap.edu/books/0309038898/html/> (Open book format)

National Research Council (U.S.). Committee on Marine Salvage Issues. 1994. *Purposeful jettison of petroleum cargo*. Washington, D.C.: National Academy Press. Online access: <http://www.nap.edu/catalog/4549.html> (Open book format)

National Research Council (U.S.). Committee on Marine Transportation of Heavy Oils. 1999. *Spills of nonfloating oils: risk and response*. Washington, D.C.: National Academy Press. Online access: <http://www.nap.edu/books/0309065909/html/> (Open book format)

National Research Council (U.S.). Committee on Oil in the Sea: Inputs Fates and Effects. 2003. *Oil in the sea III: inputs, fates, and effects*. Washington, D.C.: National Academy Press. Online access: <http://www.nap.edu/books/0309084385/html/> (Open book format)

National Research Council (U.S.). Committee on Oil Spill Risks from Tank Vessel Lightering., and National Research Council (U.S.). Commission on Engineering and Technical Systems. 1998. *Oil spill risks from tank vessel lightering*. Washington, D.C.: National Academy Press. Online access: <http://www.nap.edu/books/0309061903/html/index.html> (Open book format)

National Research Council (U.S.). Committee on Understanding Oil Spill Dispersants: Efficacy and Effects., United States. National Oceanic and Atmospheric Administration., United States. Minerals Management Service., United States Coast Guard., and American Petroleum Institute. 2005. *Oil spill dispersants: efficacy and effects*. Washington, D.C.: The National Academies Press. Online access: <http://www.nap.edu/books/030909562X/html/> (Open book format)

National Research Council (U.S.). Committee to Review the Oil Spill Recovery Institute's Research Program., National Research Council (U.S.). Polar Research Board., and National Research Council (U.S.). Ocean Studies Board. 2003. *The Oil Spill Recovery Institute: past, present, and future directions*. Washington, D.C.: National Academies Press. Online access: <http://www.nap.edu/books/0309085144/html/> (Open book format)

National Research Council (U.S.). Steering Committee for the Petroleum in the Marine Environment Update. 1985. *Oil in the sea: inputs, fates and effects*. Washington, D.C.: National Academy Press. Online access: <http://www.nap.edu/books/0309034795/html/index.html> (Open book format)

National Research Council (U.S.). Transportation Research Board. Committee on the Risk of Vessel Accidents and Spills in the Aleutian Islands: A Study to Design a Comprehensive Assessment. 2008. *Risk of vessel accidents and spills in the Aleutian Islands: designing a comprehensive risk assessment*. Washington, D.C.: Transportation Research Board. Online access: http://www.nap.edu/catalog.php?record_id=12033

National Response Team. May 1989. *Exxon Valdez oil spill: report to the president from Samuel K. Skinner, Secretary, Dept. of Transportation, and William K. Reilly, Administrator, Environmental Protection Agency*. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/ExxonValdez_NRT_1989_report_to_president.pdf

National Sea Grant College Program (U.S.), and California Sea Grant College Program. 1998. *Environmental impacts of pleasure craft oil spills: with special reference to Southern California coastal marinas*. San Diego, CA: University of California. Online access: : <http://ucanr.org/sites/coast/files/48363.pdf>

Natural Resource Damage Assessment guidance document: scaling compensatory restoration actions (Oil Pollution Act of 1990). 1997. Silver Spring, MD: National Oceanic and Atmospheric Administration, Damage Assessment and Restoration Program. Online access: <http://www.darp.noaa.gov/library/pdf/scaling.pdf>

Natural Resource Damage Assessment (NRDA). Oct. 26, 2010. *Assessing the impacts of oil: first step*. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/wp-content/uploads/2010/10/Preassessment-Matrix.pdf> (Fact sheet); http://www.gulfspillrestoration.noaa.gov/wp-content/uploads/2010/10/Preassessment-Map_10-6-10_horizontal_low-res.pdf

Natural Resource Damage Assessment (NRDA). Oct. 21, 2010. *Assessing the impacts of oil: next step*. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/wp-content/uploads/2010/10/Preassessment-Factsheet.pdf>

Natural Resource Damage Assessment (NRDA). Nov. 5, 2010. *NRDA by the numbers: Deepwater BP oil spill*. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: http://www.gulfspillrestoration.noaa.gov/wp-content/uploads/2010/11/FINAL-NRDA_by_the_Numbers_11.03.pdf.pdf (Fact sheet)

New Hampshire Water Supply and Pollution Control Commission., National Ocean

- Survey. Office of Coastal Zone Management, and Coastal Energy Impact Program (United States. National Oceanic and Atmospheric Administration). 1982. *Review and analysis of North Atlantic OCS oil spill contingency plans*. Concord, N.H.: New Hampshire Water Supply and Pollution Control Commission. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FR3%5F1982/3947.pdf>
- New York (State). Outer Continental Shelf Study Program., New York (State). Dept. of State., and National Ocean Survey. Office of Coastal Zone Management. 1977. *Assessment of factors that may contribute to oil spills: OCS Task 7.8*. Albany, N.Y.: New York State Dept. of State. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FA87%5F1977/2544.pdf>
- New York (State). Outer Continental Shelf Study Program., New York (State). Dept. of State. Division of State Planning., and National Ocean Survey. Office of Coastal Zone Management. 1977. *Federal disaster assistance programs applicable to environmental and economic problems resulting from oil spills and other water pollution-related phenomena: 1st OCS year (Task 8.7)*. Albany, N.Y.: Division of State Planning, New York State Dept. of State. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FF434%5F1977/3916.pdf>
- Newman, M.C. and M. A. Unger. 2007. *Survival time models quantitatively can predict lethal effects of pulsed and different duration exposures to water-accommodated fraction PAH from spilt oil*. Final Project Report, August 10, 2007. Online access: <http://www.crrc.unh.edu/final/newman2007final/>
- Nishimoto, Mike, G. Vernon Byrd, and U.S. Fish and Wildlife Service. 1993. *Effects of the Exxon Valdez oil spill on fork-tailed storm-petrels breeding in the Barren Islands, Alaska*. [Homer, Alaska: U.S. Fish and Wildlife Service. Online access: <http://www.evostc.state.ak.us/Files.cfm?doc=/Store/FinalReports/1992-B07-Final.pdf>
- NOAA Ship Thomas Jefferson Deepwater Horizon response mission report: interim project report-leg 2, June 3-11, 2010. June 11, 2010. Contributors: Shepard Smith, Larry Mayer, Alex De Robertis, Larry Mayer, Mike Davidson, Dan Torres, Brian Guest, Dan Wright, Jennifer Cragan, Mark Stead, Mark Blankenship, Jasmine Cousins. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access: http://www.noaa.gov/sciencemissions/PDFs/tj_deepwaterhorizon_responsemissionreport_june3_11_2010final.pdf
- NOAA-CNEXO Joint Scientific Commission. 1982. *Ecological study of the Amoco Cadiz oil spill: report of the NOAA-CNEXO Joint Scientific Commission*. [Rockville, Md.: U.S. Dept. of Commerce, NOAA] ; [Paris]: Centre national pour l'exploitation des océans. Online access: <http://czic.csc.noaa.gov/>

[docs/czic/QH545.O5%5FE26%5F1982/2849.pdf](http://www.noaa.gov/docs/czic/QH545.O5%5FE26%5F1982/2849.pdf)

NOAA's oil spill response. Assessment and restoration. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/noaa_assessment_restoration.pdf

NOAA's oil spill response. Damage assessment, remediation & restoration. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/oilspill_general_restoration.pdf

NOAA's oil spill response: Deepwater Horizon Information Resources. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/information_resources.pdf

NOAA's oil spill response. Effects of oil on marine mammals and sea turtles. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/marinemammals_seaturtles.pdf

NOAA's oil spill response. Ensuring the safety of your seafood. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/seafood_safety.pdf

NOAA's oil spill response. Fish stocks in the Gulf of Mexico. 2010. . [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://permanent.access.gpo.gov/lps125180/1886_Fish-Stocks-Gulf-fact-sheetv2.pdf

NOAA's oil spill response. Fishing industry in the Gulf of Mexico. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/fishstocks_gulf.pdf

NOAA's oil spill response. Guide to distinguishing oil from algal blooms. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/algal_blooms_and_oil.pdf

- NOAA's oil spill response. *Hurricanes and the oil spill*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/hurricanes_oil.pdf
- NOAA's oil spill response. *Links between Gulf hypoxia and the oil spill*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/dead_zone_oil.pdf
- NOAA's oil spill response. *Oil spill dispersant application and monitoring*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/oilspill_dispersant.pdf
- NOAA's oil spill response. *Oil spills and coral reefs*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://response.restoration.noaa.gov/book_shelf/1964_coral-reef-fact-sheet-v3.pdf ; <http://purl.access.gpo.gov/GPO/LPS125195>
- NOAA's oil spill response. *Rehabilitated Kemp's ridley sea turtles released*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/releasing_kemp%27s_ridley_turtles.pdf
- NOAA's oil spill response. *Sea turtle strandings and the Deepwater oil spill*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/sea_turtles.pdf
- NOAA's oil spill response. *Shoreline cleanup and assessment technique*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: <http://www.noaa.gov/factsheets/new%20version/scat.pdf>
- NOAA's oil spill response. *Shorelines and coastal habitats in the Gulf of Mexico*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/shorelines_coastalhabitat.pdf
- NOAA's oil spill response. *Special monitoring of applied response technology*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric

- Administration. NOAA fact sheet. Online access:
<http://www.noaa.gov/factsheets/new%20version/smart.pdf>
- NOAA's oil spill response. *Surface washing agents*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access:
http://response.restoration.noaa.gov/book_shelf/2145_surface_washing_agents.pdf ; <http://purl.fdlp.gov/GPO/gpo164> ;
http://www.noaa.gov/factsheets/new%20version/surface_washing_agents.pdf
- NOAA's oil spill response. *Understanding tar balls*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access:
http://www.noaa.gov/factsheets/new%20version/tar_balls.pdf
- NOAA's oil spill response. *Using boom in response to oil spills*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access:
http://www.noaa.gov/factsheets/new%20version/tar_balls.pdf
- NOAA's oil spill response. *What to expect in South Florida from the Deepwater Horizon/BP Oil Spill*. 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. NOAA fact sheet. Online access: http://www.noaa.gov/factsheets/new%20version/south_florida.pdf
- Norcross, Brenda L., Michele Frandsen. April 1998. *Injury to larval fish in Prince William Sound*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/41571036.pdf>
- North Puget Sound Long-Term Oil Spill Risk Management Panel, Washington State, Dept. of Ecology, United States Coast Guard, and United States, Dept. of Transportation, Navigation Safety Advisory Council (NAVSAC). 2000. *North Puget Sound long-term oil spill risk management panel: final report and recommendations, July 2000*. [Olympia, Wash.: North Puget Sound Long-Term Oil Spill Risk Management Panel. Online access:
<http://www.ecy.wa.gov/biblio/0008024.html>
- Nowlin, W.D., Jr., A. E. Jochens, S. F. DiMarco, R. O. Reid, and M. K. Howard. 2001. *Deepwater Physical Oceanography Reanalysis and Synthesis of Historical Data: Synthesis Report. OCS Study. MMS (Series); 2001-064*. New Orleans, LA: U.S. Dept. of the Interior, Mineral Management Service, Gulf of Mexico OCS Region. Online access: <http://www.gomr.bomre.gov/PI/PDFImages/ESPIS/3/3129.pdf>
- Oakley, Karen L., and Katherine J. Kuletz. 1994. *Population, reproduction and foraging of pigeon guillemots at Naked Island, Alaska, before and after the Exxon Valdez*

- oil spill*. Anchorage, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/35760412.pdf>
- Oakley, Karen L., Terry L. Wade, and David B. Irons. 1996. *Aliphatic and polycyclic aromatic hydrocarbons in eggs, livers and stomach contents of black-legged kittiwakes in Prince William Sound, Alaska, after the Exxon Valdez oil spill*. Anchorage, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/40485510.pdf>
- Oil and gas leasing: interior could do more to encourage diligent development*. Oct. 2008. Government Accountability Office. GAO-09-74. Online access: <http://www.gao.gov/new.items/d0974.pdf>
- Oil and hazardous materials response reports*. Annual. Seattle, WA: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Online access: http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id%28entry_topic_type%29=73&topic_id%28entry_topic_type%29=1&type_id%28entry_topic_type%29=2
- Oil spill field operations guide*. 2000. Washington, D.C.: U.S. Coast Guard, Response Office. Online access: <http://purl.access.gpo.gov/GPO/LPS14790>
- Oil spill prevention and response: a selected bibliography on the Exxon Valdez oil spill*. April 2002. Anchorage, AK: Alaska Resources Library & Information Services. Online access: http://www.evostc.state.ak.us/pdf/biblio_prevention.pdf
- Oil spill response actions in East Rockaway Inlet, County of Nassau, New York*. 1982. Hauppauge, N.Y.: Long Island Regional Planning Board. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO383%5F1982/3933.pdf>
- Oil spill response actions in Shinnecock Inlet, County of Suffolk, New York*. 1981. Hauppauge, N.Y.: Long Island Regional Planning Board. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FO386%5F1981/3935.pdf>
- Oil spills: assessment and restoration*. Sept. 29, 2010. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/wp-content/uploads/2010/10/Oil-Spill-Assessment-and-Restoration.pdf> (Fact sheet)
- Oil spills and coral reefs*. 2010. [Washington, D.C.?]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access: <http://purl.access.gpo.gov/GPO/LPS125195>
http://response.restoration.noaa.gov/book_shelf/1964_coral-reef-fact-sheet-

[v3.pdf](#)

Oil spills in coral reefs: planning & response considerations. 2001. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration. Online access: http://response.restoration.noaa.gov/book_shelf/70_coral_full_report.pdf

Oakley, Karen L., Terry L. Wade, and David B. Irons. 1996. *Aliphatic and polycyclic aromatic hydrocarbons in eggs, livers and stomach contents of black-legged kittiwakes in Prince William Sound, Alaska, after the Exxon Valdez oil spill*. Anchorage, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/40485510.pdf>

Oil and hazardous materials response reports. Annual. Seattle, WA: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Online access: http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id%28entry_topic_type%29=73&topic_id%28entry_topic_type%29=1&type_id%28entry_topic_type%29=2

Oil Spill Accountability and Environmental Protection Act of 2010: report together with minority views (to accompany H.R. 5629). [Washington, D.C.: U.S. G.P.O.]. United States. Congress. House. Report; 111-567. Online access: <http://purl.access.gpo.gov/GPO/LPS125539> (July 27, 2010, pt.1)

Oil spill field operations guide. 2000. Washington, D.C.: U.S. Coast Guard, Response Office. Online access: <http://purl.access.gpo.gov/GPO/LPS14790>

Oil spills in coral reefs: planning & response considerations. 2001. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration. Online access: http://response.restoration.noaa.gov/book_shelf/70_coral_full_report.pdf

Open water oil identification job aid for aerial observation: new standardized oil slick appearance and structure nomenclature and code. Updated Nov. 2007. Seattle, WA: NOAA Ocean Service, Office of Response and Restoration, Emergency Response Division. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/1462_FINAL%20OWJA%202007.pdf

Owens, E. H., B. Humphrey. 1988. *Long term fate and persistence of stranded oil from the BIOS project, N.W.T., Canada and from the Metula spill, Tierra del Fuego, Chile: 1987 results*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report

- series (River Road Environmental Technology Centre) ; 107. Online access: <http://www.boemre.gov/tarprojects/120/120AK.PDF>
- Packer, David B. 2001. *Assessment and characterization of salt marshes in the Arthur Kill (New York and New Jersey) replanted after a severe oil spill*, NOAA technical memorandum NMFS-NE. Woods Hole, MA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Region, Northeast Fisheries Science Center. Online access: <http://www.nefsc.noaa.gov/publications/tm/tm167/tm167.pdf>
- Page, D. S., P. D. Boehm, J. S. Brown, A. E. Bence, W. A. Burns, J. M. Neff. 2003. *Location and extent of subsurface oil deposits remaining from the Exxon Valdez oil spill in Prince William Sound, Alaska*. Presented at the SETAC, 24th Meeting, Society of Environmental Toxicology and Chemistry, 9-13 November, 2003, Austin, TX. Online access: http://www.valdezsciences.com/artRes/PDFFiles/11_1_DSP_SETAC_2003.pdf
- Parry, Betsy L., and Steven W. Albert. 1998. *Spruce bark beetle infestation impacts on injured fish and wildlife species*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/45318031.pdf>
- Patten, Samuel Merrick. 2000. *Assessment of injury to sea ducks from hydrocarbon uptake in Prince William Sound and the Kodiak Archipelago, Alaska, following the Exxon Valdez oil spill*. 2 vols. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Wildlife Conservation in cooperation with U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/46689075.pdf>
- Patzek, Tad W. June 8, 2010. *Energy and Environmental Subcommittee of the Energy and Commerce 06/09/10 briefing*. Online access: <http://energycommerce.house.gov/documents/20100609/Patzek.Statement.06.09.2010.pdf>
- Pavia, Robert. 1982. *Sensitivity of coastal environments to spilled oil: southern California*. Boulder, Colorado: National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment. Online access: http://docs.lib.noaa.gov/noaa_documents/NMFS/Restoration/Docs/Sensitivity%20of%20Coastal%20Environments.pdf
- Payne, James R., D. French-McCay, C. Mueller, K. Jayko, B. Longval, M. Schroeder, E. Terrill, M. Carter, M. Otero, S.Y. Kim, W. Middleton, A. Chen, W. Nordhausen, R. Lewis, M. Lampinen, T. Evans, and C. Ohlmann. 2007. *Evaluation of field-collected drifter and in-situ fluorescence data measuring subsurface dye plume advection/dispersion and comparisons to high-frequency radar observation system data for dispersed oil transport modeling*. Final Project Report, May 11,

2007. Online access:
http://rfp.crrc.unh.edu/projects/viewProject.php?PROJECT_ID=19
- Payne, James R., B. E. Kirstein, G. D. McNabb, Jr., J. L. Lambach, R. Redding, R. E. Jordan, W. Hom, C. deOliveira, G. S. Smith, D. M. Baxter, and R. Geagel. 1984. *Multivariate analysis of petroleum weathering in the marine environment – Sub Arctic. Vol. II, Appendices*. Juneau, AK: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Ocean Assessment Division. Final reports of principal investigators; v. 22 (Feb. 1984). Online access:
http://www.crrc.unh.edu/mwg/weather_report_vol_2_payne.pdf
- Payne, James R., William Driskell, Jeffrey W. Short, and Lisa Ka'aihue. 2003. *PWSRCAC-EVOS long-term environmental monitoring program: 2002-2003 LTEMP monitoring report*. EVOS Trustee Council 2003. Online access:
<http://library.state.ak.us/asp/edocs/2006/01/ocm62595660.pdf>
- Pella, Jerome, and Jacek M. Maselko. 2007. *Probability sampling and estimation of the oil remaining in 2001 from the Exxon Valdez Oil Spill in Prince William Sound, Alaska, NOAA technical memorandum NMFS-AFSC*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Alaska Fisheries Science Center. Online access:
<http://www.afsc.noaa.gov/Publications/AFSC-TM/NOAA-TM-AFSC-169.pdf>
- Peterson, Jill, 2002. *Environmental sensitivity index guidelines: Version 3.0, NOAA technical memorandum NOS OR&R*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resources Conservation and Assessment [Hazardous Materials Response and Assessment Division.] Online access:
<http://response.restoration.noaa.gov/book%5Fshelf/873%5Fguidelines.pdf>
- Petrae, Gary. 1995. *Barge Morris J. Berman spill: NOAA's scientific response*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division, Office of Ocean Resources Conservation and Assessment. Online access:
http://docs.lib.noaa.gov/rescue/NOAA_E_DOCS/E_Library/ORR/oilspills/bargeberman.pdf
- Petroleum hydrocarbons in near-surface seawater of Prince William Sound, Alaska, following the Exxon Valdez oil spill I: chemical sampling and analysis, Air/water study*. 1996. Juneau, AK: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Auke Bay Laboratory. Online access:
<http://www.arlis.org/docs/vol1/35902748.pdf>
- Piatt, John F. 2002. *Response of seabirds to fluctuations in forage fish density*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access:

http://www.boemre.gov/alaska/reports/2002rpts/2002_068.pdf

Piñon, Jorge and Robert L. Muse. 2010. Coping with the next oil spill: why U.S.-Cuba environmental cooperation is critical. U.S.-Cuba Relations, Brookings institution. Issue brief; no. 2 (May 2010). Online access: http://www.brookings.edu/~media/Files/rc/papers/2010/0518_oil_spill_cuba_pino_n/0518_oil_spill_cuba_pinon.pdf

Pipeline Oil Spill Volume Estimator: pocket guide. 2002? [Washington, D.C.]: U.S. Dept. of the Interior, Minerals Management Service. Online access: <http://purl.fdlp.gov/GPO/gpo221> ; <http://www.boemre.gov/itd/pubs/2002/2002-033.pdf>

Piper, Ester. June 1993. *The Exxon Valdez oil spill: final report, State of Alaska response*. Anchorage, AK: Alaska Dept. of Environmental Conservation. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/ExxonValdez_oil_spill_final_report_1993.pdf

Pollack, Andrew M., and Keith D. Stolzenbach. 1978. *Crisis science: investigations in response to the Argo Merchant oil spill*. Cambridge: Sea Grant Program, Massachusetts Institute of Technology. Online access: <http://nsgl.gso.uri.edu/mit/mitt78002/mitt78002index.html>

Q's and A's (Questions and Answers): New Deepwater Horizon drilling suspension, July 12, 2010. U.S. Dept. of the Interior. Online access: <http://www.doi.gov/deepwaterhorizon/loader.cfm?csModule=security/getfile&PageID=38349>

Ramseur, Jonathan L. Apr. 30, 2010. *Oil Spills in U.S. coastal waters: background governance, and issues for Congress*. Congressional Research Service. CRS Report for Congress; R33705. Online access: <http://fpc.state.gov/documents/organization/142741.pdf>

Ramseur, Jonathan L. Nov. 3, 2008. *Environmental activities of the U.S. Coast Guard*. Congressional Research Service. CRS Report for Congress; RS22145. Online access: <http://www.fas.org/sqp/crs/misc/RS22145.pdf>

Rebar, A. H. 1996. *Hematology and clinical chemistry of sea otters captured in Prince William Sound, Alaska, following the Exxon Valdez oil spill, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service. Online access: <http://www.arlis.org/docs/vol1/35756426.pdf>

Regulations, politics, and oversight: a selected bibliography on the Exxon Valdez oil spill April 2002. Anchorage, AK: Alaska Resources Library & Information Services.

Online access: http://www.evostc.state.ak.us/pdf/biblio_regulations.pdf

Reilly, Terriann I., and R. K. York. 2001. *Guidance on sensory testing and monitoring of seafood for presence of petroleum taint following an oil spill*, NOAA technical memorandum NOS OR&R. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/964_seafood.pdf

Reinharz, Eli, Linda B. Burlington. 1996. *Restoration planning: guidance document for natural resource damage assessment under the Oil Pollution Act of 1990*. Silver Spring, MD: National Oceanic and Atmospheric Administration, Damage Assessment and Restoration Program. Online access: <http://www.darp.noaa.gov/library/pdf/rpd.pdf>

Reinharz, Eli, and Jacqueline Michel. 1996. *Preassessment phase: guidance document for natural resource damage assessment under the Oil Pollution Act of 1990*. Silver Spring, MD: National Oceanic and Atmospheric Administration, Damage Assessment and Restoration Program. Online access: <http://www.darrp.noaa.gov/library/pdf/ppd.pdf>

Report on recent lingering oil studies. 2009? Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/Lingerin%20OilReport.pdf

Report Regarding the Minerals Management Service's National Environmental Policy Act Policies, Practices, and Procedures as They Relate to Outer Continental Shelf Oil and Gas Exploration and Development. Aug. 16, 2010. Executive Office of the President of the United States. Online access: <http://www.whitehouse.gov/sites/default/files/microsites/ceq/20100816-ceq-mms-ocs-nepa.pdf>

Reproductive success of bald eagles (Haliaeetus leucocephalus) nesting in the vicinity of the Chalk Point oil spill final report. 2001. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%20point/pdf/cpar1986.pdf>
<http://purl.access.gpo.gov/GPO/LPS103817>

Reproductive success of great blue herons (Ardia herodias) nesting in Swanson Creek, Maryland during the Chalk Point oil spill final report. 2001. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%20point/pdf/cpar1987.pdf>

<http://purl.access.gpo.gov/GPO/LPS103815>

Reproductive success of osprey (Pandion haliaetus) nesting in the vicinity of the Chalk Point oil spill final report. 2001. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2034.pdf>
<http://purl.access.gpo.gov/GPO/LPS103814>

Research & Development Priorities: Oil Spill Workshop, March 16-19th, 2009. 2009. [Durham, NH: University of New Hampshire], Coastal Response Research Center; [Silver Spring, MD]: National Oceanic and Atmospheric Administration. Online access: http://www.crrc.unh.edu/workshops/r_and_d_09/2009_r&d_workshop_report.pdf

Research Planning Institute (Columbia S.C.). 1996. *Sensitivity of coastal environments and wildlife to spilled oil: North Carolina.* Columbia, S.C.: Research Planning Institute, Inc. Online access: <http://www.researchplanning.com/services/envir/esi/indexmaps/NC%5Findex.pdf>
<http://www.researchplanning.com/services/envir/esi/metadata/NCmdata.pdf>

Research Planning Institute (Columbia S.C.), Mississippi., and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1995. *Sensitivity of coastal environments and wildlife to spilled oil: Mississippi.* Columbia, S.C.: Research Planning. Online access: <http://www.researchplanning.com/services/envir/esi/indexmaps/MS%5Findex.pdf>
<http://www.researchplanning.com/services/envir/esi/metadata/MSmdata.pdf>

Resource damage assessment of the T/V Puerto Rican oil spill incident: appendices / United States Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean and Coastal Resource management, Sanctuary Programs Division. 1986. Washington, D.C.: National Ocean Service, Sanctuary Programs Division. Online access: <http://czic.csc.noaa.gov/docs/czic/QH545.O5%5FR47%5F1986/89FF93.pdf>

Richardson, Nathan. 2010. *Backgrounder. Deepwater Horizon and the patchwork of oil spill liability law.* Washington, D.C.: Resources for the Future. Online access: http://www.rff.org/RFF/Documents/RFF-BCK-Richardson-OilLiability_update.pdf

River otter component of the oiled mussel-bed study, Restoration study. 1994. Soldotna, Alaska: Alaska Dept. of Fish and Game, Wildlife Conservation Division. Online access: <http://www.arlis.org/docs/vol1/35840641.pdf>

Roadmap for restoring ecosystem resiliency and sustainability. Mar. 2010. Louisiana-

- Mississippi Gulf Coast Ecosystem Restoration Working Group. Online access: <http://www.whitehouse.gov/sites/default/files/microsites/ceq/100303-gulf-coast-roadmap.pdf>
- Robards, Martin D., and John F. Piatt. 2000. *Ecology and demographics of Pacific sand lance, Ammodytes hexapterus Pallus, in Lower Cook Inlet, Alaska*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://www.oilspill.state.ak.us/pdf/final%5Freports/306.pdf> (Not working)
- Roby, Daniel D., and Andrew K. Hovey. 2002. *Pigeon guillemot restoration research at the Alaska SeaLife Center*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/09/ocm70788603.pdf>
- Romano, Marc D. 2000. *Effects of diet on growth and development of nestling seabirds*. Corvallis, Oregon: USGS - Oregon Cooperative Fish and Wildlife Research Unit, Dept. of Fisheries and Wildlife, Oregon State University. Online access: <http://www.arlis.org/docs/vol1/45834298.pdf>
- Rosenberg, Daniel H., and Michael J. Petrula. 1998. *Status of harlequin ducks in Prince William Sound, Alaska after the Exxon Valdez oil spill, 1995-1997*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Wildlife Conservation. Online access: <http://www.arlis.org/docs/vol1/42724806.pdf>
- Rosenberg, Daniel H., Michael J. Petrula, Doug Hill, and Aaron M. Christ. 2005. *Harlequin duck population dynamics: measuring recovery from the Exxon Valdez Oil Spill*. Anchorage, AK: EVOS Trustee Council. Online access: <http://www.arlis.org/docs/vol1/A/406564200.pdf>
- Roseneau, D.G., and G. Vernon Byrd. 2002. *Common murre population monitoring at the Chiswell Islands, Alaska, 2001*. Homer, Alaska: U.S. Fish and Wildlife Service, Alaska Maritime National Wildlife Refuge. Online access: <http://www.arlis.org/docs/vol1/56603081.pdf>
- Roseneau, D. G., Arthur B. Kettle, and G. Vernon Byrd. 1996. *Common murre restoration monitoring in the Barren Islands, Alaska, 1994*. Homer, Alaska: U.S. Fish and Wildlife Service, Alaska Maritime National Wildlife Refuge. Online access: <http://www.arlis.org/docs/vol1/43452617.pdf>
- Roseneau, D. G., Arthur B. Kettle, and G. Vernon Byrd. 1995. *Common murre restoration monitoring in the Barren Islands, Alaska, 1993*. Homer, Alaska: U.S. Fish and Wildlife Service, Alaska Maritime National Wildlife Refuge. Online access: <http://www.arlis.org/docs/vol1/35761126.pdf>
- Roseneau, D. G., Arthur B. Kettle, and G. Vernon Byrd. 2000. *Common murre*

- population monitoring at the Barren Islands, Alaska, 1999*. Homer, Alaska: U.S. Fish and Wildlife Service, Alaska Maritime National Wildlife Refuge. Online access: <http://www.arlis.org/docs/vol1/46656873.pdf>
- Rotterman, Lisa Mignon, and Charles Warren Monnett. 1995. *Mortality of sea otter weanlings in eastern and western Prince William Sound, Alaska, during the winter of 1990-91, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/33944237.pdf>
- Rouse, Larry J. Jr., William J. Wiseman, Jr., Masamichi Inoue. 2005. *Aspects of the Louisiana coastal current. OCS Study. MMS (Series); 2005-039*. New Orleans, LA: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/MMS_OCS_2005-039.pdf
- Russell, John C. 2001. *Exxon Valdez oil spill, cleanup, and litigation: a collection of social-impacts information and analysis, OCS study*. Anchorage, AK: Impact Assessment, Inc. Online access: <https://www.gomr.mms.gov/homepg/espis/espismaster.asp?appid=1> (Not Working)
- S.L. Ross Environmental Research Ltd., and D.F. Dickins. 1988. *Modelling of oil spills in snow*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; 109. Online access: <http://www.boemre.gov/tarprojects/120/120AL.PDF>
- S.L. Ross Environmental Research Ltd. 1987. *The Transient submergence of oil spills: Tank Tests and Modeling*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-96. Online access: <http://www.boemre.gov/tarprojects/120/120AH.PDF>
- Sale, David M., James C. Gibeaut, and Jeffrey W. Short. 1995. *Nearshore transport of hydrocarbons and sediments following the Exxon Valdez oil spill*. Juneau, AK: Alaska Dept. of Environmental Conservation. Online access: <http://www.arlis.org/docs/vol1/33964084.pdf>
- Sanger, Gerald A., and Mary B. Cody. 1994. *Survey of pigeon guillemot colonies in Prince William Sound, Alaska*. Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management. Online access: <http://www.arlis.org/docs/vol1/33964086.pdf>

- Scaling the Washington Creek restoration project to the Chalk Point oil spill diamondback terrapin injury*. 2002. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar2039.pdf>
<http://purl.access.gpo.gov/GPO/LPS103809>
- Schell, Donald M., and Amy C. Hirons. 1999. *Isotope ratio studies of marine mammals in Prince William Sound*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/46948296.pdf>
- Schelske, Merlyn, Ken Hodges, and David E. Schmid. 1998. *Prince William Sound cutthroat trout, dolly varden char inventory*. Cordova, AK: USDA Forest Service, Cordova Ranger District. Online access: <http://www.arlis.org/docs/vol1/46032736.pdf>
- Schmidt, Dana C. 1993. *Sockeye salmon overescapement*. Soldotna, Alaska: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/33088149.pdf>
- Scholz, Debra K. 1994. *Assessment of risks associated with the shipment and transfer of group v fuel oils*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous materials Response and Assessment Division. Online access: <http://response.restoration.noaa.gov/book%5Fshelf/961%5FGroupV.pdf>
- Scott, R. L., D. C. Biggs, S. F. DiMarco. 2001. *Spatial and temporal variability of plankton stocks on the basis of acoustic backscatter intensity and direct measurements in the northeastern Gulf of Mexico*. OCS Study. MMS (Series); 2001-063. New Orleans, LA: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. Online access: <http://www.gomr.bomre.gov/PI/PDFImages/ESPIS/3/3127.pdf>
- Sea turtle strandings and the Deepwater Oil Spill* . 2010. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. July 20, 2010. Online access: <http://purl.access.gpo.gov/GPO/LPS125747>
http://www.noaa.gov/factsheets/new%20version/sea_turtles.pdf
- Sellers, Richard A., and Sterling Miller. 1999. *Population dynamics of brown bears after the Exxon Valdez oil spill*. King Salmon, Alaska: Alaska Dept. of Fish and Game, Division of Wildlife Conservation. Online access: <http://www.arlis.org/docs/vol1/43453374.pdf>
- Sensitivity of coastal environments and wildlife to spilled oil: Mississippi*. 1995. Columbia, South Carolina: Research Planning Institute, Inc. Online access: <http://www.researchplanning.com/services/envir/esi/indexmaps/MS%5Findex.pdf>
<http://www.researchplanning.com/services/envir/esi/metadata/MSmdata.pdf>

- Sensitivity of coastal environments and wildlife to spilled oil: North Carolina*. 1996. Columbia, South Carolina: Research Planning Institute, Inc. Online access: <http://www.researchplanning.com/services/envir/esi/indexmaps/NC%5Findex.pdf>
<http://www.researchplanning.com/services/envir/esi/metadata/NCmdata.pdf>
- Sharr, Samuel. 1994. *Injury to salmon eggs and preemergent fry in Prince William Sound: Fish/Shellfish Number 2 Final Report*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/33087984.pdf>
- Sharr, Samuel. 1995. *Coded wire tag recoveries from pink salmon in Prince William Sound salmon fisheries, 1993*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/36058885.pdf>
- Sharr, Samuel. 1995. *Coded wire tag studies on Prince William Sound salmon, 1989-1991*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/35967991.pdf>
- Sharr, Samuel. 1995. *Coded wire tag studies on Prince William Sound salmon, 1992*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/36113949.pdf>
- Shemet, Karen, and Rita A. Miraglia. 1998. *Resource abnormalities study*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Subsistence. Online access: <http://www.arlis.org/docs/vol1/44187688.pdf>
- Shenton, Edward H. 1973. *An historical review of oil spills along the Maine coast, 1953-1973*. Portland, Maine. Coastal Planning Group and the Research Institute of the Gulf of Maine. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FS54%5F1973/841A31.pdf>
- Sherlock, Molly F., Erika K. Lunder, Edward C. Liu, Heather S. Klein. Jul. 15, 2010. *Tax issues and the Gulf of Mexico oil spill: legal analysis of payments and tax relief policy option*. Congressional Research Service. CRS Report for Congress: R41323. Online access: <http://www.fas.org/sgp/crs/misc/R41323.pdf>
- Shigenaka, Gary, and Miles O. Hayes. 1997. *Integrating physical and biological studies of recovery from the Exxon Valdez oil spill: case studies of four sites in Prince William Sound, 1989-1994*, NOAA technical memorandum NOS ORCA. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access:

http://response.restoration.noaa.gov/book_shelf/966_TM114.pdf

Shigenaka, Gary, and Sarah Milton. 2003. *Oil and sea turtles: biology, planning, and response*. Silver Spring, MD: National Oceanic and Atmospheric Administration, NOAA's National Ocean Service, Office of Response and Restoration. Online access: http://response.restoration.noaa.gov/book_shelf/35_turtle_complete.pdf

Shigenaka, Gary. 2001. *Toxicity of oil to reef-building corals: a spill response perspective*. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration. Online access: http://response.restoration.noaa.gov/book_shelf/1_coral_tox.pdf

Shoreline assessment job aid. 2002. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, NOAA Ocean Service, Office of Response and Restoration, Hazardous Materials Response Division. Online access: http://response.restoration.noaa.gov/book_shelf/71_jobaid_shore_assess.pdf

Shoreline assessment job aid. Aug. 2007. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, NOAA Ocean Service, Office of Response and Restoration, Emergency Response Division. Online access: <http://purl.access.gpo.gov/GPO/LPS125187>
http://permanent.access.gpo.gov/lps125187/71_jobaid_shore_assess.pdf

Shoreline assessment manual. 2000. Seattle, WA: National Oceanic and Atmospheric Administration, Office of Response and Restoration, Hazardous Materials Response Division, National Ocean Service. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/72_manual_shore_assess.pdf

Shoreline countermeasures manual: temperate coastal environments. Dec. 1992. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. Online access: http://response.restoration.noaa.gov/book_shelf/899_temperate.pdf

Shoreline countermeasures manual: tropical coastal environments. 1993. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FU547%5F1993/8D589A.pdf>

Shorelines and Coastal Habitats in the Gulf of Mexico: fact sheet. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access: http://sero.nmfs.noaa.gov/sf/deepwater_horizon/Shorelines_coastal_habitats_FA

[CT_SHEET.pdf](#)

Short, Jeffrey W., and Patricia M. Harris. 1995. *Petroleum hydrocarbons in near-surface seawater of Prince William Sound, Alaska, following the Exxon Valdez oil spill: analysis of caged mussels*. Juneau, AK: Auke Bay Laboratory, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration. Online access: <http://www.arlis.org/docs/vol1/33963600.pdf>

Short, Jeffrey W., and Patricia M. Harris. 1996. *Petroleum hydrocarbons in near-surface seawater of Prince William Sound, Alaska, following the Exxon Valdez oil spill I: chemical sampling and analysis. Air/water study, no.3*. Juneau, AK: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Auke Bay Laboratory. Online access: <http://www.arlis.org/docs/vol1/35902748.pdf>

Smith, Ryan, Gustavo Jorge Goni, Elizabeth Johns, Michelle Wood. 2010. *Monitoring and assessing implications of the Deepwater Horizon Oil Spill: potential impacts of the loop current on downstream marine ecosystems in the Gulf of Mexico and Florida Straits: NF-10-13-DWHLC mission summary report*. Project investigators: Gustavo Goni, Michelle Wood, Ryan Smith, Shailer Cummings, Molly Baringer, Chris Kelble, Rick Lumpkin, Libby Johns, John Lamkin. [Miami, Fla.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory. Online access: http://docs.lib.noaa.gov/noaa_documents/OAR/AOML/NF1013_mission_summary_report.pdf

South Carolina. Dept. of Parks Recreation and Tourism, Myrtle Beach Area Chamber of Commerce, National Ocean Survey, Office of Coastal Zone Management, South Carolina, Division of Natural Resources. 1981? *Myrtle Beach oil spill contingency plan: community response handbook*. [Columbia?]: S.C. Dept. of Parks, Recreation, and Tourism. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FM97%5F1981/841735.pdf>

Special monitoring of applied response technologies, SMART. 2006. Developed by U.S. Coast Guard, National Oceanic and Atmospheric Administration, U.S. Environmental Protection Agency, Centers for Disease Control and Prevention, Minerals Management Service. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration.] Online access: http://docs.lib.noaa.gov/noaa_documents/648_SMART.pdf

Spencer, Jack. May 12, 2010. *Gulf Coast oil spill: does the federal government share responsibility?* The Heritage Foundation. *WebMemo; no. 2896*. Online access: http://thf_media.s3.amazonaws.com/2010/pdf/wm_2896.pdf

- Spill, the wreck of the Exxon Valdez: implications for safe transportation of oil: Alaska Oil Spill Commission final report.* 1990. Alaska Oil Spill Commission. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/spill_wreck_ExxonValdez_1990.pdf (final report)
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/spill_wreck_ExxonValdez_1990_summary.pdf (executive summary)
- Spill science & technology bulletin. Oxford, U.K. ; Tarrytown, NY: Pergamon.
Commonwealth of the Northern Mariana Islands oil spill contingency plan. 1983. [Saipan?]: CNMI Dept. of Public Health and Environmental Services, Division of Environmental Quality. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FC66%5F1983/1258.pdf>
- Spill scene: a newsletter about prevention, preparedness, and response.* Quarterly. Olympia, WA: Washington State Dept. of Ecology. Online access: <http://www.ecy.wa.gov/biblio/spillscene.html>
- Stanley Rice on the long-term effects and lessons of the Exxon Valdez Spill.* Sept. 2010. Science Watch. Special topics: oil spills. Thomson Reuters. Online access: <http://www.sciencewatch.com/ana/st/oil-spills/10sepSToilspRice/>
- Statement of work, Patuxent River damage assessment of the Chalk Point oil spill on shallow water and intertidal benthos.* 2001. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access:
<http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cpar1962.pdf>
<http://purl.access.gpo.gov/GPO/LPS103805>
- Stolzenbach, Keith D. 1977. *A review and evaluation of basic techniques for predicting the behavior of surface oil slicks.* Cambridge: Massachusetts Institute of Technology. Online access: <http://nsgl.gso.uri.edu/mit/mitt77003.pdf>
- Straughan, Dale, and Ronald L. Kolpack. 1971. *Biological and oceanographical survey of the Santa Barbara Channel oil spill, 1969-1970, Sea grant publication.* Los Angeles, California: Allan Hancock Foundation, University of Southern California. <http://nsgl.gso.uri.edu/ahf/ahft71001/ahft71001index.html>
- Sturdevant, Molly V. 1999. *Forage fish diet overlap, 1994-1996.* Juneau, AK: National Marine Fisheries Service, Alaska Fisheries Science Center, Auke Bay Laboratory. Online access: <http://www.arlis.org/docs/vol1/51310461.pdf>
- Sturges, Wilton, Eric Chassignet, Tal Ezer. May 2004. *Strong mid-depth currents and a deep cyclonic gyre in the Gulf of Mexico.* New Orleans, LA: U.S. Dept. of the

- Interior, Minerals Management Service, Gulf of Mexico OCS region. OCS Study. MMS (Series); 2004-040. Online access: http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/MMS_OCS_2004-040.pdf
- Sundet, Kathrin, Mark N. Kuwada, and Jeffrey Barnhart. 1993. *Stream Habitat Assessment Project: Prince William Sound and Lower Kenai Peninsula*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. Online access: <http://www.arlis.org/docs/vol1/33949950.pdf>
- Summary of the Tenyo Maru oil spill restoration*. 2010. [Lacey, WA.]: Natural Resource Trustees: Makah Indian Tribe: Washington Dept. of Ecology: National Oceanic and Atmospheric Administration: U.S. Fish and Wildlife Service. Online access: <http://purl.access.gpo.gov/GPO/LPS125984> ; <http://www.darrp.noaa.gov/northwest/tenyo/pdf/FinalTenyoSum.pdf>
- Swanson Creek oil spill, natural resource damage assessment, extent of oiling report*. 2002. Seattle, WA: U.S. Dept. of Commerce, NOAA, Damage Assessment, Remediation, and Restoration Program. Online access: <http://www.darrp.noaa.gov/northeast/chalk%5Fpoint/pdf/cp2047.pdf> <http://purl.access.gpo.gov/GPO/LPS103792>
- Swanton, Charles O. 1993. *Effects of pink salmon (Oncorhynchus gorbuscha) escapement level on egg retention, preemergent fry, and adult returns to the Kodiak and Chignik management areas caused by the Exxon Valdez oil spill*. Kodiak. Alaska: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/33088140.pdf>
- Swanton, Charles O. 2002. *Sockeye salmon overescapement (Kodiak Island component)*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access: <http://library.state.ak.us/asp/edocs/2006/01/ocm63535831.pdf>
- Tarballs*. Nov. 2006. [Seattle, WA.: NOAA, National Ocean Service, Office of Response and Restoration] Online access: http://permanent.access.gpo.gov/lps126372/488_tarballs.pdf
- Taylor, Elliott. 2008. *Assessment of Oil spill response capabilities: a proposed international guide for oil spill response planning and readiness assessments*. Washington, D.C.: International Oil Spill Conference 2008. Online access: http://www.iosc.org/docs/International_Guidelines_for_Assess_RELEASE.pdf
- Technical Readiness of Ocean Thermal Energy Conversion (OTEC), November 3 – 5, 2009*. National Oceanic and atmospheric Administration, National Ocean Service, Office of Ocean and Coastal Resource Management. Durham, NH:

- University of New Hampshire, Coastal Response Research Center. Online access:
http://www.crrc.unh.edu/workshops/otec_technology_09/otec1_final_report_full.pdf
- Thedinga, John F., Mark G. Carls, Ron A. Heintz, Jacek M. Maselko, Stanley D. Rice, John F. Thedinga, Robert E. Thomas, and Exxon Valdez Oil Spill Trustee Council. 2003. *Shock resistance and observer classification of pink salmon eggs*. Anchorage, AK: EVOS Trustee Council. Online access:
<http://library.state.ak.us/asp/edocs/2006/01/ocm62598879.pdf>
- Thebeau, Larry C., Timothy W. Kana, and Daniel D. Domeracki. 1981. *Sensitivity of coastal environments and wildlife to spilled oil, State of South Carolina*. Columbia, South Carolina: Research Planning Institute. Online access:
<http://czic.csc.noaa.gov/docs/czic/QH105.S6%5FT543%5F1981/2822.pdf>
- Tibbetts, Stephen W. and Marc Guerin. 1982. *Oil spill debris disposal: a management plan for coastal New Hampshire*. South Gardiner, Maine: Center for Natural Areas. Online access: <http://czic.csc.noaa.gov/docs/czic/TD427.P4%5FT4%5F1982/3046.pdf>
- Tjeerdema, R.S., C-Y. Lin, and B.S. Anderson. *Acute and chronic effects of crude and dispersed oil on chinook salmon smolts (Oncorhynchus tshawytscha)*. Final Project Report, September 1, 2006. Online access:
<http://www.crrc.unh.edu/final/tjeerdemafinal/>
- Trowbridge, Charles, Timothy T. Baker, and J. D. Johnson. 2002. *Effects of hydrocarbons on bivalves following the Exxon Valdez oil spill*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access:
<http://www.arlis.org/docs/vol1/51589227.pdf>
- T/V Exxon Valdez oil spill: Federal on scene coordinator's report*, Vol. 1. 1993. Washington, D.C.: U.S. Coast Guard, U.S. Dept. of Transportation. Online access:
http://docs.lib.noaa.gov/noaa_documents/NOAA_related_docs/oil_spills/federal_on_scene_report_v1.pdf (v. 1)
- Tseng, F.S., V. Apanius, and I.C.T. Nisbet. 2007. *Integrating physiological and demographic parameters into NRDA*. Final Project Report, June 5, 2007. Online access: <http://www.crrc.unh.edu/final/tseng2007final/>
- Udevitz, Mark S., Brenda Elizabeth Ballachey, and Dana L. Bruden. 1996. *A population model for sea otters in western Prince William Sound*. Anchorage, AK: U.S. National Biological Service, Alaska Science Center. Online access:
<http://www.arlis.org/docs/vol1/35840426.pdf>

- Udevitz, Mark S., James L. Bodkin, and Daniel P. Costa. 1995. *Detection of sea otters in boat-based surveys of Prince William Sound, Alaska, Marine mammal study*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. Online access: <http://www.arlis.org/docs/vol1/33944232.pdf>
- Understanding oil spills and oil spill response*. 1999. Washington, DC: Environmental Protection Agency. Office of Emergency and Remedial and Office of Solid Waste and Emergency Response. Online access: <http://www.epa.gov/emergencies/content/learning/pdfbook.htm>
- United States, Coast Guard. 2007-present. *Annual report on Oil Pollution Act liability limits*. [Washington, D.C.: U.S. Coast Guard]. Online access: <http://purl.access.gpo.gov/GPO/LPS125057> ; http://www.uscg.mil/npfc/Publications/reports_to_Congress.asp
- United States, Congress, House, Committee on Energy and Commerce. 2010. *Blowout Prevention Act of 2010: report*. [Washington, D.C.: U.S. G.P.O.]. United States. Congress. House. Report; 111-581. Online access: <http://purl.access.gpo.gov/GPO/LPS125786> (July 29, 2010, pt.1)
- United States, Congress, House, Committee on Energy and Commerce, Subcommittee on Oversight and Investigations. 2006. *BP's pipeline spills at Prudhoe Bay: what went wrong?: hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, One Hundred Ninth Congress, second session, September 7, 2006*. Washington, D.C.: U.S. G.P.O. Online access: <http://www.gpo.gov/fdsys/pkg/CHRG-109hhrq10931461/pdf/CHRG-109hhrq10931461.pdf>
- United States, Congress, House, Committee on Energy and Commerce, Subcommittee on Oversight and Investigations. 2008. *The 2006 Prudhoe Bay shutdown: will recent regulatory changes and BP management reforms prevent future failures?: hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, One Hundred Tenth Congress, first session, May 16, 2007*. Washington, D.C.: U.S. G.P.O. Online access: <http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=110%5Fhouse%5Fhearings&docid=f:41657.pdf>
- United States, Congress, House, Committee on Science and Technology. 2010. *Oil Pollution Research and Development Program Reauthorization Act of 2010: report together with additional views (to accompany H.R. 2693), (including cost estimate of the Congressional Budget Office)*. [Washington, D.C.: U.S. G.P.O.]. United States. Congress. House. Report; 111-553. Online access: <http://purl.access.gpo.gov/GPO/LPS125724>

- United States, Congress, House, Committee on Science and Technology. 2010. *Safer Oil and Natural Gas Drilling Technology Research and Development Act: report together with additional views (to accompany H.R. 5716) (including cost estimate of the Congressional Budget Office)*. [Washington, D.C.: U.S. G.P.O.]. United States. Congress. House. Report; 111-554. Online access: <http://purl.access.gpo.gov/GPO/LPS125301> (July 21, 2010, pt.1)
- United States, Congress, House, Committee on Science and Technology, Subcommittee on Energy and Environment. 2009. *A new direction for federal oil spill research and development: hearing before the Subcommittee on Energy and Environment, Committee on Science and Technology, House of Representatives, One Hundred Eleventh Congress, first session, June 4, 2009*. Washington, D. C.: U.S. G.P.O. Online access: http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=111_house_hearings&docid=f:49820.pdf
- United States, Congress, House, Committee on Transportation and Infrastructure. 2010. *Oil Spill Accountability and Environmental Protection Act of 2010: report together with minority views (to accompany H.R. 5629)*. [Washington, D.C.: U.S. G.P.O.]. United States. Congress. House. Report; 111-567. Online access: <http://purl.access.gpo.gov/GPO/LPS125539> (July 27, 2010, pt.1)
- United States, Congress, Senate, Committee on Commerce, Science, and Transportation. 2008. *Oil Spill Prevention Act of 2008: report of the Committee on Commerce, Science, and Transportation on S. 2699*. Washington, D.C.: U.S. G.P.O. Online access: <http://www.gpo.gov/fdsys/pkg/CRPT-110srpt513/pdf/CRPT-110srpt513.pdf>
- United States, Congress, Senate, Committee on Commerce, Science, and Transportation. 2009. *Oil Spill Prevention Act of 2009: report of the Committee on Commerce, Science, and Transportation on S. 685*. Washington, D.C.: U.S. G.P.O. Online access: <http://www.gpo.gov/fdsys/pkg/CRPT-111srpt26/pdf/CRPT-111srpt26.pdf>
- United States, Congress, Senate, Committee on Commerce, Science, and Transportation. 2006. *Phase-out of single-hull tank vessels: hearing before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Eighth Congress, first session, January 9, 2003*. Washington, D.C.: U.S. G.P.O. Online access: <http://purl.access.gpo.gov/GPO/LPS68267>
- United States, Congress, Senate, Committee on Energy and Natural Resources. 1999. *"Exxon Valdez" oil spill: report together with additional views (to accompany S. 711)*. Washington, D.C.: U.S. G.P.O. Online access: <http://www.gpo.gov/fdsys/pkg/CRPT-106srpt124/pdf/CRPT-106srpt124.pdf>

- United States, Congress, Senate, Committee on Environment and Public Works. 2008. *The Environmental Protection Agency's spill prevention control and countermeasure program: hearing before the Committee on Environment and Public Works, United States Senate, One Hundred Ninth Congress, first session, December 14, 2005.* Washington, D.C.: U.S. G.P.O. Online access: http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=109_senate_hearings&docid=f:42267.pdf
- United States, Congress, Senate, Committee on Environment and Public Works. 2010. *Big Oil Bailout Prevention Liability Act of 2010: report together with minority views (to accompany S. 3305), (including cost estimate of the Congressional Budget Office).* Washington, D.C.: U.S. G.P.O. Report / 111th Congress, 2d session, Senate ; 111-249. Online access: <http://purl.access.gpo.gov/GPO/LPS126038>
- United States, Congress, Senate, Committee on Environment and Public Works. 2010. *Federal Research and Technologies for Oil Spill Prevention and Response Act of 2010: report (to accompany S. 3515) (including cost estimate of the Congressional Budget Office).* [Washington, D.C.: U.S. G.P.O.]. Report / 111th Congress, 2nd session, Senate; 111-242. Online access: <http://purl.access.gpo.gov/GPO/LPS125503>
http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=111_cong_reports&docid=f:sr242.111.pdf)
- United States, General Accounting Office. 1998. *Natural resources restoration: status of payments and use of Exxon Valdez oil spill settlement funds: report to the Chairman, Committee on Energy and Natural Resources, U.S. Senate.* Washington, D.C.: U.S. General Accounting Office.. Online access: <http://www.arlis.org/docs/vol1/39917310.pdf>
- United States, National Oceanic and Atmospheric Administration. *Ensuring the safety of your seafood.* 2010. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access: http://www.noaa.gov/factsheets/new%20version/seafood_safety.pdf
<http://purl.access.gpo.gov/GPO/LPS125175>
- Varanasi, Usha. 1990. *Survey of subsistence fish and shellfish for exposure to oil spilled from the Exxon Valdez: first year, 1989, NOAA technical memorandum NMFS F/NWC.* Seattle, WA: Environmental Conservation Division, Northwest Fisheries Center, National Marine Fisheries Service. Online access: http://www.nwfsc.noaa.gov/assets/25/4592_06212004_101824_tm191.pdf
- Varanasi, Usha. 1993. *Volume I, survey of Alaskan subsistence fish, marine mammal, and invertebrate samples collected 1989-91 for exposure to oil spilled from the Exxon Valdez, NOAA technical memorandum NMFS-NWFSC.* Seattle, WA: U.S.

Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service. Online access:

<http://www.nwfsc.noaa.gov/publications/techmemos/tm12/tm12.htm>

Varanasi, Usha. 1993. *Volume II: supplemental information concerning a survey of Alaskan subsistence fish, marine mammal, and invertebrate samples collected 1989-91 for exposure to oil spilled from the Exxon Valdez, NOAA technical memorandum NMFS-NWFSC*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service. Online access:

<http://www.nwfsc.noaa.gov/publications/techmemos/tm13/index.html>

Walker, Ann Hayward, Jacqueline Michel, Brad Benggio, Brad McKetrick, Debra Scholz, John Boyd, William Walker *Selection guide for oil spill applied technologies. Vol. 1, Decision-making*. 2003. Cape Charles, VA: Scientific and Environmental Associates. Online access:

<http://response.restoration.noaa.gov/oilaid/ARTES/guide.html>

Waring, Gordon T, Barbie Byrd, Elizabeth Josephson, Katherine Maze-Foley, and Patricia E. Rosel, editors. 2009. *U.S. Atlantic and Gulf of Mexico marine mammal stock assessments, 2009*. Woods Hole, MA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Region, Northeast Fisheries Science Center. NOAA technical memorandum NMFS-NE ;213. Online access:

<http://www.nefsc.noaa.gov/publications/tm/tm213/tm213.pdf>

Wedemeyer, Kathleen, and Dan Gillikin. 1995. *In stream habitat and stock restoration for salmon: Otter Creek barrier bypass subproject*. Anchorage, AK: United States Dept. of Agriculture, Forest Service. Online access:

<http://www.arlis.org/docs/vol1/34046970.pdf>

Wedemeyer, Kathleen, and Dan Gillikin. 1995. *In stream habitat and stock restoration for salmon: Shrode Creek barrier bypass subproject*. Anchorage, AK: United States Dept. of Agriculture, Forest Service. Online access:

<http://www.arlis.org/docs/vol1/34046971.pdf>

Weiner, Art H. 2000. *Kenai River Restoration and Recreation Enhancement Project*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. Online access:

<http://www.arlis.org/docs/vol1/52609222.pdf>

Whelan, Ellen-Marie and Lesley Russell. July 2010. *Preparing for the next public health crisis: establishing a public health response plan to address threats such as the Gulf oil disaster*. Center for American Progress. Online access:

http://www.americanprogress.org/issues/2010/07/pdf/public_health_emergencies.pdf

- Whigham, Dennis F., Stephen W. Broome, Curtis J. Richardson, Robert L. Simpson, Loren M. Smith. May 18, 2010. *The Deepwater Horizon disaster and wetlands: Statement from the Environmental Concerns Committee Society of Wetland Scientists*. Online access: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.170.4750&rep=rep1&type=pdf>
- Whitney, John. 1994. *Shoreline countermeasures manual: Alaska*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response & Assessment Division. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/901_alaska.pdf
- Wilde, F. D., S.C. Skrobialowski, and J.S. Hart ; in collaboration with AET Environmental and TEC, Inc. Aug. 30, 2010. *Sampling protocol for post-landfall Deepwater Horizon oil release, Gulf of Mexico, 2010: addendum to standard USGS methods for the collection of water, sediment, benthic invertebrates, and microorganisms*. [Reston, Va.]: U.S. Dept. of the Interior, U.S. Geological Survey. Online access: <http://purl.access.gpo.gov/GPO/LPS126621> ; <http://pubs.usgs.gov/of/2010/1191/pdf/ofr2010-1191.pdf>
- Willette, Mark. 1994. *Early marine salmon injury assessment in Prince William Sound*. Cordova, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. Online access: <http://www.arlis.org/docs/vol1/33949944.pdf>
- Willette, Mark. 1998. *Herring natal habitats*. Cordova, AK: Alaska Dept. of Fish and Game, Division of Commercial Fisheries. Online access: <http://www.arlis.org/docs/vol1/45290691.pdf>
- Wilson, Charles, Mark W. Miller, Yvonne C. Allen, Kevin M. Boswell, David L. Nieland, editors. Aug. 2006. *Effects of depth, location, and habitat type on relative abundance and species composition of fishes associated with petroleum platforms and Sonnier Bank in the Northern Gulf of Mexico: final report*. [Baton Rouge, La.]: Coastal Marine Institute ; [Washington, D.C.]: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. OCS study. Online access: <http://permanent.access.gpo.gov/lps126113/3603.pdf> ; <http://www.gomr.boemre.gov/PI/PDFImages/ESPIS/3/3603.pdf>
- Wilson, David G. 1987. *The behaviour of oil in freezing situations*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-92. Online access: <http://www.boemre.gov/tarprojects/120/120ae.pdf>

- Wilson, David, Poon, Y. C., Mackay, D. 1986. *An Exploratory Study of the Buoyancy Behavior of Weathered Oils in Water*. Ottawa, Ontario: Environment Canada. Report series (Canada. Environmental Protection Programs Directorate. Technical Services Branch) ; EE-85. Online access: <http://www.boemre.gov/tarprojects/120/120ac.pdf>
- Whiticar, S., M. Bobra, S. Callaghan, P. Luizzo, M. Fingas, P. Jokuty, F. Ackerman, J. Cao. 1992. *A catalog of crude oil and oil product properties* (1992 version) Draft., Ottawa, Ontario, Canada Environment Canada. Report series (River Road Environmental Technology Centre) ; EE-125. Online access: <http://www.boemre.gov/tarprojects/120/120BC.PDF>
- Wolfe, Douglas A. 1996. *Fate and toxicity of spilled oil from the Exxon Valdez, Subtidal study*. Silver Spring, MD: National Oceanic & Atmospheric Administration, Office of Ocean Resources Conservation & Assessment. Online access: <http://www.arlis.org/docs/vol1/35903258.pdf>
- Yapa, P.D. 2003. *A module for NOAA's gnome model to provide capability to simulate deepwater oil and gas spills*. Final Project Report, September 30, 2003. <http://www.crrc.unh.edu/final/yapa-CICEET-Final-pp1-18.pdf>
- Yender, Ruth, Jacqueline Michel, and Christine Lord. 2002. *Managing seafood safety after an oil spill*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration. Online access: http://docs.lib.noaa.gov/noaa_documents/NOS/ORR/963_seafood2.pdf
- Zimmerman, S. T. 1982. *Proceedings of a synthesis meeting, the Norton Sound environment and possible consequences of planned oil and gas development, Anchorage, Alaska, October 28-30, 1980*. Juneau, AK: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, U.S. Dept. of the Interior, Bureau of Land Management. Online access: <http://www.arlis.org/docs/vol1/8726164.pdf>



Photo by: Eric Gay, Center for American Progress. 2010

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.

Admur, Robert B., and United States, National Oceanic and Atmospheric Administration. 1994. *Learning from disaster*. Seattle, WA: Media Arts, Inc. (VHS, 17:40). QH545.O5 L43 1994. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/QH545O5L431994.mov

Amoco pipeline oil spill on Jan. 24, 1998. 1998. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (2 VHS tapes, ca. 124 min.). TD427.P4 A46 1998. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Amoco_oil_spill/ (video 1-2, 5 pts.)

Barnea, Nir, and United States. National Ocean Service. Office of Response and Restoration. 1994. *Morris J. Berman spill, Puerto Rico*. 1994. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 31:07). TD427.P4 M67 1994. Online access:

http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4M671994.mov

Bascom, Willard, Ocean Science and Engineering, Inc. 1969. *Santa Barbara Oil Spill 1969*. 8 mm film (29:49) Online access:
http://docs.lib.noaa.gov/noaa_documents/video/NOAA_16mm/TD427P4S361969.mp4 (MPEG-4 ; 29min., 44 sec. ; 75 MB) [Long downloading time]
http://docs.lib.noaa.gov/noaa_documents/video/NOAA_16mm/TD427P4S361969.mov (Quick Time ; 29min., 44 sec. ; 283 MB) [Long downloading time]

Bird Cleaning Center and Ediz Hook oil cleanup. 1986. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Oceanography and Marine Assessment?]. VHS-C (8 min., 45 sec.). Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4B571986.mov

Bohr, Brad, Ron Adelberg, Robert Cibulskis. 2000. *Trans Alaska pipeline Minton Creek exercise*. [Edison, N.J.: United States, Environmental Response Team]: Environmental Response Television. (VHS, 05:45). TD427.P4 T7 2000. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4T72000.mov

Chenega PES cleaning, 1997. 1997. [S.I.: Dept. of Commerce, National Oceanic and Atmospheric Administration. (VHS, 24:12). TD427.P4 C44 1997. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4C441997.mov

Cibulskis, Robert, Brad Bohr, Steve Yurick, United States. Environmental Response Team., and Environmental Response Television. 2000. *Alaska MAD drill*. [Edison, N.J.: United States Environmental Response Team]: Environmental Response Television. (VHS, 06:07). TD427.P4 A65 2000. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4A652000.mov

De-oiling the Delta (New Orleans spill incident: Berge DM932). 2008. [Seattle, WA]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
http://response.restoration.noaa.gov/book_shelf/1787_DeOilingDelta.mov
http://response.restoration.noaa.gov/book_shelf/1784_1784_DeOilingDelta.wmv

Dive and Discover: Expedition 13, Gulf of Mexico, December 6-14, 2010 video. 2010. Woods Hole Oceanographic Institution. Online access:
<http://www.divediscover.whoi.edu/expedition13/videos.html> (video 4min., 13 sec.; featuring Charles Fisher)

<http://www.divediscover.whoi.edu/expedition13/index.html> (Expedition's home page)

Ediz Hook beach walk. 1985. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Oceanography and Marine Assessment.]. 2 VHS-C videos (30:30). Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4E351985tape1.mov (pt.1)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4E351985tape2.mov (pt.2)

Exxon Valdez cleanup techniques. 1998. U.S. Coast Guard. VHS (22:31). TD427.P4 E995 1989. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD427P4E9951989.mov

Exxon Valdez oil spill winter study site program. 1998. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 20:20). TD427.P4 K35 1989. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD427P4K351989.mov

Florida. Dept. of Environmental Protection. 1993. *PES-51 test, Tampa Bay*. [Tampa, Fla.: Florida Dept. of Environmental Protection]. (VHS, ca. 33 min.). TD427.P4 P4 1993. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Tampa_Bay_oil_spill/TD427P4P41993pt1of2.mov (pt. 1)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Tampa_Bay_oil_spill/TD427P4P41993pt2of2.mov (pt. 2)

Gomez, Max, Ron Adelberg, Geoff McCall, United States. Environmental Response Team., and United States, Environmental Protection Agency. 1992. *Environmental response news magazine*. Edison, NJ: U.S. Environmental Protection Agency Environmental Response Team. (VHS). TD171.E68 1992. Online access: NA

Greenhill Well Blowout and fire, 9/30-10/1/92. 1992. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 27:17). TD427.P4 G74 1992. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4G741992.mov



Quick Time movie available at:

[http://response.restoration.noaa.gov/book_shelf/1868 Exxon Valdez 20th 480x360.mov](http://response.restoration.noaa.gov/book_shelf/1868_Exxon_Valdez_20th_480x360.mov)

Hindsight and foresight 20 years after the Exxon Valdez spill. Lindsay, John A., Gary Shigenaka, United States, National Oceanic and Atmospheric Administration. Ocean Media Center., and United States. National Ocean Service. Emergency Response Division. 2009. [Seattle, WA]: U.S. National Oceanic and Atmospheric Administration, Ocean Media Center. DVD-video (17:00). TD427.P4 H56 2009 (DVD). Online access: <http://vimeo.com/10216588> (via NOAA Ocean Media Center); Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD427P4H562009.mov

HNIR footage Buffalo Barge 292, 21-22 Mar., 96 footage. 1996. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 02:55).TD427.P4 H65 1996. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4H651996.mov.

In situ burn lab experiment. 1999. [S.l.: s.n.] (2 VHS tapes). TD427.P I675 1999 video 1-2. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I6751999pt1pt1of2.mov (pt. 1) http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I6751999pt1pt2of2.mov (pt. 2)

Isla de Lobos oil spill cleanup. 1997. [S.l.: Dept. of Commerce, National Oceanic and

Atmospheric Administration.] (VHS, 28:40). TD427.P4 I75 1997. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I751997.mov
<http://docs.lib.noaa.gov/noaa%5Fdocuments/NOS/video/IslaDeLobosSpill%5Fanot.pdf> (Transcript in PDF)

Kaperick, John A., and United States. National Ocean Service. Office of Response and Restoration. 2001. *[Collection of videos related to oil spills]*. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, ca. 243 min.). TD427.P4 C85 2001. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/collection/ (pt. 1-8)

Katmai coast oil spill. 1989. [S.l.: s.n.] (VHS, 20:20). TD427.P4 K35 1989. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD427P4K351989.mov

Legeros, Chris, David Kerley, Joyce Taylor, and KIRO Inc. (Seattle, WA). 1991. *Tokyo spill*. [Washington, D.C.: U.S. Dept. of Commerce. (VHS, 02:26). TD427.P4 T65 1991. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4T651991.mov

Lindsay, John A., DeAnna Morris, Thomas Simon, Pribilof Islands Environmental Restoration Project (U.S.), and United States. National Ocean Service. Office of Response and Restoration. 2001. *The Pribilof Islands cleanup operations in a remote location*. Seattle, WA: National Oceanic and Atmospheric Administration, Office of Response and Restoration. (VHS, 08:03). TD878.3 .A4 2001. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD8783A42001.mov

Lindsay, John A., Gary Shigenaka, United States, National Oceanic and Atmospheric Administration. Ocean Media Center., and United States. National Ocean Service. Emergency Response Division. 2009. *Hindsight and foresight 20 years after the Exxon Valdez spill*. [Seattle, WA]: U.S. National Oceanic and Atmospheric Administration, Ocean Media Center. DVD-video (17:00). TD427.P4 H56 2009 (DVD). Online access: <http://vimeo.com/10216588> (via NOAA Ocean Media Center); Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD427P4H562009.mov

McCall, Geoff, Hal Shaak, Randy Robert Cockerham, United States. Environmental

- Response Team., and Environmental Response Television. 1993. *Alabama oil burn*. Edison, NJ: USEPA/ERT. (VHS, 07:35). TD224.A2 A6 1993. Online access: <http://www.clu-in.org/asxfiles/ert/alabama.asx> (Windows Media Player) <http://www.clu-in.org/download/misc/transcripts/alabama.pdf> (Video transcript)
- Mega Borg dispersant trials 6/14/90*. 1990. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 120:00). TD427.P4 M44 1990. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Mega_Borg/ (pt. 1-4)
- Michel, Jacqueline, Charles B. Henry, and United States. National Ocean Service. Office of Response and Restoration. 1993. *Elastol test Neches River spill, Texas*. [Seattle, WA: National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. (VHS, 13:43). TD427.P4 E56 1993. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4E561993.mov
- Mobley, Charles. 1989. *Cultural and archaeological aspects of shoreline cleanup*. [S.l.: s.n.] (VHS, 15:15). TD427.P4 C8 1989. Online access: (IN PROCESS)
- Morris J. Berman overflight of scuttle site 18 & 23 Feb. 1994*. 1994. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 11:35). TD427.P4 M68 1994. Online access: (IN PROCESS)
- New Foundland [Offshore] Burn Experiment. 1993. *NOAA ship McArthur deploys current sensor in Golden Gate*. 1996. [S.l.: Dept. of Commerce, National Oceanic and Atmospheric Administration]. (2 VHS tapes, ca. 121 min.). TD427.P4 N48 1993. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I6751999pt1pt1of2.mov (pt. 1) http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I6751999pt1pt2of2.mov (pt. 2)
- NOAA Restoration Center. 1999. *After the spill restoring the estuary*. Silver Spring, MD: National Oceanic and Atmospheric Administration Restoration Center, National Marine Fisheries Service, NOAA Restoration Center. (VHS, 08:30). QH105.R4 A4 1999. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/QH105R4A41999.mov
- Oil Spill Response Center (Alaska), and Alaska, Dept. of Environmental Conservation. 1992. *Hard aground a visual history of Alaska's response to the Exxon Valdez oil spill*. [Anchorage, AK]: Alaska Oil Response Center. (VHS, 28:00). TD196.P4

- H37 1992. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD196P4H371992.mov
- Prince William Sound Oil Spill Recovery Institute. 1999. *Prince William Sound science*. [Prince William Sound: OSRI]. (VHS, 26:00). QH91.8.O4 P7 1999. Online access: (IN PROCESS)
- Safe Sanctuaries (NOAA's Emergency Response Program)*. 2005. Seattle, WA: NOAA's Ocean Media Center. Online access:
http://response.restoration.noaa.gov/book_shelf/1218_SS2005_large.mov
http://response.restoration.noaa.gov/book_shelf/1223_SS2005_small.wmv
- Scientists and the Alaska oil spill the wildlife, the cleanup, the outlook*. 1992. [United States]: Exxon. (VHS, 22 min.). GC1553 .S35 1992. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/GC1553S351992.mov
- Taylor, Francine Lastufka, Jonathan Butzke, William E. Simeone, Taylor Productions., Alaska. Dept. of Fish and Game. Division of Subsistence., Tatitlek (Alaska), and Exxon Valdez Oil Spill Trustee Council. 1999. *Tatitlek changing tides*. [Anchorage, Alaska?]: Alaska Dept. of Fish and Game, Division of Subsistence. (VHS,28:00). E99.E7 T38 1999. Online access: (IN PROCESS)
- Tesoro Petroleum Distributing Company. 1991. *PES51 product documentation*. [S.l.: Tesoro Petroleum Distributing Company]. (VHS, 08:25). TD427.P4 P44 1991. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4P441991.mov
- Texaco Anacortes spill, visit 3/27/91*. 1991. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 31:20). TD427.P4 T49 1991. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Texaco_oil_spill/TD427P4T491991.mov
- Texaco refinery spill February 22, 1991, Fidalgo Bay, Anacortes, WA*. 1991. [Seattle, WA: National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 30:09). TD427.P4 T45 1991. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Texaco_oil_spill/TD427P4T451991.mov
- United States Coast Guard Research & Development Center. 2000. *In-situ burn (ISB) operational procedures training*. [S.l.: United States Coast Guard, Research and Development Center. (VHS, 37:30). TD427.P4 I67 2000. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/

[TD427P4I672000pt1of2.mov](http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I672000pt1of2.mov) (pt. 1)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4I672000pt2of2.mov (pt. 2)

United States Coast Guard. 1993. *U.S. Coast Guard video Tampa Bay collision and oil spill*. [S.l.: United States Coast Guard]. (VHS, 132:40). TD427.P4 U78 1993. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Tampa_Bay_oil_spill/TD427P4U781993pt1of3.mov (pt. 1)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Tampa_Bay_oil_spill/TD427P4U781993pt2of3.mov (pt. 2)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Tampa_Bay_oil_spill/TD427P4U781993pt3of3.mov (pt. 3)

United States, Environmental Response Team, and Environmental Response Television. 2000. *Green Pond oil spill*. [Edison, N.J.: United States, Environmental Response Team]: Environmental Response Television. (VHS, 06:30). TD427.P4 G744 2000. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4G7442000.mov ; Online access:
<http://purl.access.gpo.gov/GPO/LPS32752> (Transcript in PDF)

United States, Minerals Management Service. 2000. *Ohmsett, the National Oil Spill Response test facility*. Leonardo, N.J.: MMS Ohmsett. (VHS,10:00). TD427.P4 O36 2000. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4O362000.mov

United States, National Oceanic and Atmospheric Administration, Office of Response and Restoration. 1996. *Baker Bay, WA tire fire spill 3/21/96*. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 40:56). TD181.W2 B35 1996. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Baker_Bay_spill/TD181W2B351996pt1.mov (pt. 1)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Baker_Bay_spill/TD181W2B351996pt2.mov (pt. 2)

United States, National Ocean Service, Office of Response and Restoration. *Texaco refinery spill 22 Feb. 91, Fidalgo Bay, Anacortes, WA, Salicornia marsh*. 1991. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (VHS, 27:22). TD427.P4 T491 1991. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Texaco_oil_spill/TD427P4T4911991.mov

United States. National Ocean Service. Office of Response and Restoration., and Oil

- Spill Response Center (Alaska). 1992. *[Selected video footage of Exxon Valdez oil spill surveys and events from Oil Spill Public Information Center]*. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. (2 VHS tapes, ca. 170 min.). TD427.P4 S45 1992 video 1-2. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/surveys_events_1992/
- United States, National Ocean Service, Office of Response and Restoration, and Videodiscovery Inc. 1994. *Hazmat minidoc oil spill cleanup*. [Seattle, WA]: Videodiscovery, Inc. (VHS, 03:56). TD427.P4 H39 1994. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4H391994.mov
- United States, National Oceanic and Atmospheric Administration. 1995. *MSO Port Arthur Prep air ops '95*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration?]. (VHS,). TD427.P4 M76 1995. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4M761995pt1of2.mov (pt. 1)
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4M761995pt2of2.mov (pt. 2)
- United States. National Oceanic and Atmospheric Administration., and Exxon Company U.S.A. 1989. *Summary of Southern Alaska early June 1989*. [S.l.: Dept. of Commerce, National Oceanic and Atmospheric Administration. (VHS, 10:20). TD427.P4 S79 1989. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4S791989.mov
- United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1990. *Hindcast animated review of the Exxon Valdez oil spill*. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. (VHS,07:48). TD427.P4 H55 1990. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/TD427P4H551990.mov
- Voices of the Sound*. 1989. Seattle, WA: American Motion Picture. (VHS, 64 min.). TD427.P4 V65 1989. Online access:
http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/Exxon_oil_spill/voices/ (pt. 1-3)
- Washington (State). Dept. of Ecology. 1989. *Video of coast, Nestucca Spill, winter 88-89*. [Seattle, WA: Washington State Dept. of Ecology. (VHS, 57:38). TD427.P4

V53 1989. Online access:

http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4V531989pt1of2.mov (pt. 1)

http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/TD427P4V531989pt2of2.mov (pt. 2)

White, Kevin, Theron Yeager, Terri Orth-Pallavicini, United States. Forest Service., U.S. Fish and Wildlife Service., California. Dept. of Fish and Game., and United States, National Oceanic and Atmospheric Administration. 2000. *Returning home bringing the common murre back to Devil's Slide Rock*. [Washington, D.C.?]: USDA Forest Service. (VHS, ca. 23 min.). QL696.C42 R48 2000. Online access: http://docs.lib.noaa.gov/noaa_documents/video/VHS_conversion_2008/oil_spills/QL696C42R482000.mov



NOAA provides critical scientific information to the response effort dealing with the oil leak in the Gulf of Mexico. Photo: NOAA

III. NOAA and NOAA-related Websites on Oil Spills

ADIOS2. 2010. "ADIOS2 (Automated Data Inquiry for Oil Spills) is an oil weathering model that incorporates a database containing more than a thousand crude oils and refined products, and provides quick estimates of the expected characteristics and behavior of oil spilled into the marine environment." [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division].

Online access:

http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id%28entry_topic_type%29=181&topic_id%28entry_topic_type%29=1&type_id%28entry_topic_type%29=3

Aerial photography and shoreline mapping. 2010. Silver Spring, MD: U.S. National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/geodesy/aerialphotos/#1>

ALOHA. 2007, rev. 2009. Seattle, WA: NOAA Office of Response and Restoration. "ALOHA (Areal Locations of Hazardous Atmospheres) is a modeling program that estimates threat zones associated with hazardous chemical releases, including toxic gas clouds, fires, and explosions." [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access: http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id%28entry_topic_type%29=518&topic_id%28entry_topic_type%29=1&type_id%28entry_topic_type%29=3

ALOHA: working with ALOHA. 2007, rev. 2009. "Brief explanation of how ALOHA helps you get the hazard model information you need quickly during an emergency response." [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=519&opic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=519&opic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

AXBT data from P-3 flights. 2010. Miami, FL: Atlantic Oceanographic and Meteorological Laboratory (AOML). Online access: ftp://ftp.aoml.noaa.gov/phod/pub/DHI_Response/

CAMEO. 2010. Seattle, WA: NOAA Office of Response and Restoration. (CAMEO (Computer-Aided Management of Emergency Operations) is a set of software modules and programs designed to assist first responders and emergency planners." [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access: http://response.restoration.noaa.gov/topic_subtopic_entry.php?RECORD_KEY%28entry_subtopic_topic%29=entry_id,subtopic_id,topic_id&entry_id%28entry_subtopic_topic%29=520&subtopic_id%28entry_subtopic_topic%29=24&topic_id%28entry_subtopic_topic%29=1

Caribbean and Gulf of Mexico operational data. 2010. . Miami, Fla.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory, Physical Oceanography Division. Online access: <http://cwcgom.aoml.noaa.gov/cgom/GMAPS/indexos.html>
Center for Operational Oceanographic Products and Services (CO-OPS): turning

operational oceanographic data into meaningful information for the Nation. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://tidesandcurrents.noaa.gov/>

Chemical Reactivity Worksheet (CRW). 2010. Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division. Online access: http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id%28entry_topic_type%29=328&topic_id%28entry_topic_type%29=1&type_id%28entry_topic_type%29=3

Climatology products for the Deepwater Horizon Incident. 2010. Silver Spring, MD: U.S. Dept. of Commerce, NOAA National Oceanographic Data Center (NODC). Online access: <http://www.nodc.noaa.gov/General/DeepwaterHorizon/climatology.html>

Coastal ecosystem maps: Gulf of Mexico. 2010. Silver Spring, MD: U.S. Dept. of Commerce, NOAA National Oceanographic Data Center (NODC). Online access: <http://www.ncddc.noaa.gov/website/CHP/viewer.htm>

Contaminants in the environment. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/observations/contam/>

CO-OPS current meter data in the Gulfport, Pascagoula, and Mobile Bay areas. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://tidesandcurrents.noaa.gov/cgi-bin/customview.pl?screen=hkMtMnzh>

CO-OPS current meter and wind data in the Gulfport, Pascagoula, and Mobile Bay areas. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://tidesandcurrents.noaa.gov/cgi-bin/customview.pl?screen=SX6IGbrh>

CRW (Chemical Reactivity Worksheet): tips for CRW users. 2001, rev. 2009. "Some tips to help you use the Chemical Reactivity Worksheet (CRW) more effectively." [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=350&opic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=350&opic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

CRW: updating the CRW database without deleting your custom chemicals. 2009. [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access: http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28e

[ntry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=787&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](#)

DARP, Damage Assessment, Remediation, and Restoration Program. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
<http://www.darrp.noaa.gov/index.html>

Deepwater Horizon Oil Spill - Joint Analysis Group. 2010. Joint Analysis Group (JAG): NOAA, EPA, USGS, White House OSTP). Online access:
<http://ecowatch.ncddc.noaa.gov/JAG/>

Deepwater Horizon response image gallery. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access:
<http://oceanservice.noaa.gov/deepwaterhorizon/images.html>

Deepwater Horizon video clips. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/deepwaterhorizon/video.html>

Deepwater Horizon/BP Oil Spill: Federal Fisheries Closure and Other Information. 2010. Silver Spring, MD: NOAA Fisheries Service. Online access:
http://sero.nmfs.noaa.gov/deepwater_horizon_oil_spill.htm

Deepwater Horizon/BP Oil Spill Response. 2010. “As the nation’s experts on oceanic and atmospheric science, the lead science agency for oil spills — and the nation’s steward for our oceans, coasts and Great Lakes — NOAA has been on the scene from day one, providing coordinated scientific, weather and biological information and products when and where they are needed most.” [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
http://response.restoration.noaa.gov/dwh.php?entry_id=809

Ecological forecasting. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/observations/ecoforecast/>

Environmental Sensitivity Index (ESI) maps. Downloading ESI maps and GIS data. Rev. 2009. “ESI maps help oil spill responders and planners to identify vulnerable coastal locations, establish protection priorities, and identify cleanup strategies.” [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access:
http://response.restoration.noaa.gov/topic_subtopic_entry.php?RECORD_KEY%28entry_subtopic_topic%29=entry_id,subtopic_id,topic_id&entry_id%28entry_su

[btopic_topic%29=759&subtopic_id%28entry_subtopic_topic%29=8&topic_id%28entry_subtopic_topic%29=1](#)

ERMA: Environmental Response Management Application. 2010. “ERMA® is a web-based Geographic Information System (GIS) tool designed to assist both emergency responders and environmental resource managers who deal with incidents that may adversely impact the environment. The application can assist in response planning and is accessible to both the command post and to assets in the field during an actual response incident, such as an oil spill or hurricane. The data within ERMA also assist in resource management decisions regarding hazardous waste site evaluations and restoration planning.” [Seattle, WA: NOAA Office of Response and Restoration]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=789&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=789&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Essential Fish Habitat Mapper v2.0. 2010? “NOAA has just launched the latest version of the EFH Mapper v2.0 and EFH data inventory. This mapper gives users newly available data on EFH areas protected from fishing. These data represent areas where steps have been taken to minimize the impact that fisheries have on EFH by geographic area of interest.” Silver Spring, MD: NOAA Fisheries, Office of Habitat Conservation. Online access: <http://www.habitat.noaa.gov/protection/efh/habitatmapper.html>

Facebook: National Oceanic and Atmospheric Administration (NOAA). 2010. Official site of NOAA on Facebook. Online access: <http://www.facebook.com/usnoaagov>

Forecast trajectory maps for the Gulf of Mexico. 2010. Silver Spring, MD: National Oceanic and Atmospheric Administration. Air Resources Laboratory (ARL). Online access: http://ready.arl.noaa.gov/READY_traj_gulfmex.php

GeoPlatform.gov/gulfresponse - Mapping the response to BP oil spill in the Gulf of Mexico. 2010. “GeoPlatform.gov/gulfresponse is a new online tool that provides you with near-real time information about the response effort. Developed by NOAA with the EPA, U.S. Coast Guard, and the Dept. of Interior, the site offers you a “on <http://www.geoplatform.gov/gulfresponse/e-stop-shop>” for spill response information.” Website host by NOAA. Online access: <http://www.geoplatform.gov/gulfresponse/>

Global Drifter Program: satellite-tracked surface drifting buoys. 2010. Miami, Fla.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory, Physical Oceanography Division. Online access: <http://www.aoml.noaa.gov/phod/dac/index.php>

GNOME. 2005, rev. 2010. “GNOME (General NOAA Operational Modeling

Environment) is the oil spill trajectory model used by OR&R Emergency Response Division (ERD) responders during an oil spill. ERD trajectory modelers use GNOME in Diagnostic Mode to set up custom scenarios quickly.” [Seattle, WA: NOAA Office of Response and Restoration, Emergency Response Division]. Online access:

[http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=292&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=292&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Gulf of Mexico data at NODC. 2010. Silver Spring, MD: NOAA, National Oceanographic Data Center. “Historical data sets in the Gulf of Mexico as well as an explanation of how to get Gulf data from larger databases such as Ocean Archive System(OAS) or World Ocean Atlas.(WOA).” Online access:
<http://www.nodc.noaa.gov/General/gulfmex.html>

Gulf of Mexico Sea Grant Programs: Florida, Louisiana, Mississippi-Alabama, Texas. NOAA, National Sea Grant Program. Online access:
<http://gulfseagrant.tamu.edu/index.html>

Image gallery catalog. Exxon Valdez oil spill. 2010. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
http://response.restoration.noaa.gov/gallery_catalog.php (Click on “Exxon Valdez oil spill” album)

Image gallery catalog. Major oil spills. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
http://response.restoration.noaa.gov/gallery_catalog.php (Click on “Major Oil Spills” album)

Incident news. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access: <http://www.incidentnews.gov/incident/8220>

Louisiana Sea Grant. 2010. NOAA National Sea Grant College Program, Louisiana State University. Online access: <http://www.laseagrant.org/index.html>

Mapping the response to BP oil spill in the Gulf of Mexico (Interactive map – www.GeoPlatform.gov/gulfresponse). 2010. Developed by NOAA Environmental Response Management Application (ERMA); and University of New Hampshire, coastal Response Research Center. Online access:
<http://www.geoplatform.gov/gulfresponse/>

MARPLOT. 2010. “MARPLOT is a mapping program. With MARPLOT's easy-to-use

GIS interface, you can quickly view and modify maps, and you can create your own objects.” [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. Online access:

[http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=517&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=517&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Mississippi-Alabama Sea Grant Consortium. 2010. Ocean Springs, MS: Mississippi-Alabama Sea Grant Consortium. NOAA National Sea Grant College Program. Online access: <http://www.masgc.org/>

Monitoring the Gulf of Mexico conditions during the Deepwater Horizon Oil Spill. 2010. Miami, Fla.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory, Physical Oceanography Division. Online access: <http://www.aoml.noaa.gov/phod/dhos/index.php>

National Marine Sanctuaries Deepwater Horizon update. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service]. Online access: http://sanctuaries.noaa.gov/news/features/0410_deepwater.html

National Ocean Service. 2010. *NOS response to the Deepwater Horizon spill*. Silver Spring, MD: NOAA, National Ocean Service. Online access: <http://oceanservice.noaa.gov/deepwaterhorizon/nosposupport.html>

National Ocean Service. 2010. *Oil & chemical spills*. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/hazards/spills/>

National Weather Service. 2010. Advanced Hydrologic Prediction Service. 2010. *NOAA/NWS AHPS – Deep Horizon incident support*. Silver Spring, MD: National Weather Service. Online access: <http://water.weather.gov/dwh/>

National Weather Service. 2010. *Mesonet observations*. Silver Spring, MD: National Weather Service. Online access: <http://www.wrh.noaa.gov/mesowest/gmap.php?zoom=8&extents=28.22213,-91.834717,31.08587,-87.275391&density=1>

National Weather Service. Weather Forecast Office, Mobile/Pensacola. 2010. *Deepwater Horizon decision support: NWS Mobile*. Online access: <http://www.srh.noaa.gov/mob/?n=oilspillsupportpage>

National Weather Service, New Orleans: Deepwater Horizon decision support page.

2010. New Orleans ; Baton Rouge, LA: NOAA, National Weather Service, Weather Forecast Office. Online access:
<http://www.srh.noaa.gov/lix/?n=embriefing>
- National Weather Service serves vital role in oil spill operations.* (NOAA theme story: protecting lives & property). 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration.] Online access:
http://www.noaa.gov/features/03_protecting/nws.html
- NCCOS, Center for Coastal Monitoring and Assessment.* 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, NCCOS]. Online access: <http://ccma.nos.noaa.gov/>
- NESDIS plays key role in NOAA response to Gulf of Mexico spill.* 2010. Silver Spring, MD: NOAA Satellite and Information Service. Online access:
http://www.nesdis.noaa.gov/news_archives/DWH_update.html
- NESDIS products and operations involved in response to Gulf of Mexico spill.* 2010. Washington, D.C.: NOAA Satellite and Information Service. Online access:
http://www.nesdis.noaa.gov/news_archives/gulf_spill.html
- NOAA 2010 news archive.* 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access: <http://www.noaa.gov/newsarchive.html>
- NOAA – protecting lives & property.* 2010. Silver Spring, MD: National Oceanic and Atmospheric Administration. Online access:
http://www.noaa.gov/features/03_protecting/
- NOAA Habitat Conservation, Habitat Protection – Essential Fish Habitat Mapper v.2.0.* 2001. Silver Spring, MD: National Oceanic and Atmospheric Administration. Online access: <http://www.habitat.noaa.gov/protection/efh/habitatmapper.html>
- NOAA home page.* 2010. Silver Spring, MD: NOAA. Online access:
<http://www.noaa.gov/>
- NOAA CoastWatch: Caribbean and Gulf of Mexico node.* 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, AOML. Online access: <http://cwcaribbean.aoml.noaa.gov/>
- NOAA CoastWatch: Caribbean and Gulf of Mexico operational data.* 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, NESDIS]. Online access:
<http://cwcgom.aoml.noaa.gov/cgom/GMAPS/indexos.html>

- NOAA *Deepwater Horizon / BP oil spill response*. 2010. Silver Spring, MD: NOAA Office of Response and Restoration. Online access: http://response.restoration.noaa.gov/dwh.php?entry_id=809
- NOAA Environmental Visualization Laboratory. 2010. *Animations*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental Satellite, Data, and Information Service (NESDIS)]. Online access: <http://www.nnvl.noaa.gov/MediaHome.php?MediaTypeID=2>
- NOAA *External Affairs: Deepwater Horizon Oil Spill Information Resources*. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: http://www.externalaffairs.noaa.gov/oilspill_information.html
- NOAA *fact sheets*. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: <http://www.noaa.gov/factsheets.html>
- NOAA Fisheries Service, Office of Sustainable Fisheries. 2010. *National Seafood Inspection Laboratory*. Pascagoula, MS: National Marine Fisheries Service, Office of Sustainable Fisheries. Online access: <http://www.nmfs.noaa.gov/sfa/sfweb/nsil/>
- NOAA Fisheries Service, Southeast Regional Office. 2010. *Deepwater Horizon Oil Spill: important links*. Saint Petersburg, FL: National Marine Fisheries Service, Southeast Regional Office. Online access: <http://sero.nmfs.noaa.gov/DeepwaterHorizonResponseLinks.htm>
- NOAA Fisheries Service, Southeast Regional Office. 2010. *Freedom of Information Act (FOIA) requests*. Saint Petersburg, FL: National Marine Fisheries Service, Southeast Regional Office. Online access: <http://sero.nmfs.noaa.gov/foia/foia.htm>
- NOAA Fisheries Service, Southeast Regional Office. 2010. *News Room*. Saint Petersburg, FL: National Marine Fisheries Service, Southeast Regional Office. Online access: <http://sero.nmfs.noaa.gov/media/media.htm>
- NOAA *Freedom of Information Act (FOIA): Deepwater Horizon resources and information*. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: <http://www.corporateservices.noaa.gov/foia/>
- NOAA *Gulf spill restoration*. 2010. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/>

- NOAA *Gulf spill restoration: photos*. 2010. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/media-center/photos/>
- NOAA *Gulf spill restoration: publications – fact sheets*. 2010. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/media-center/publications/>
- NOAA *Gulf spill restoration: videos*. 2010. [Silver Spring, MD: NOAA Damage Assessment, Remediation, and Restoration Program]. Online access: <http://www.gulfspillrestoration.noaa.gov/media-center/videos/>
- NOAA *mission log*. 2010. “NOAA blog of regular updates to give you an inside look at our vessels and their crews, describe the work on board and the observations being made by the scientific personnel.” [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: <http://missionlog.noaa.gov/>
- NOAA *National Coastal Data Development Center (NCDDC)*. 2010. Stennis Space Center, MS: National Coastal Data Development Center. Online access: <http://www.ncddc.noaa.gov/>
- NOAA Office of Legislative and Intergovernmental Affairs. 2010. *Congressional testimony, Second Session, 111th Congress, 2010*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: <http://www.legislative.noaa.gov/111testimony.html>
- NOAA Office of Legislative and Intergovernmental Affairs. 2010. *News and updates*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: <http://www.legislative.noaa.gov/> ; <http://www.legislative.noaa.gov/newsarchive.html> (Archive)
- NOAA *reopens more than 8,000 square miles in the Gulf of Mexico to fishing: 99.6 percent of federal waters now open*. Nov. 15, 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. Online access: http://www.noanews.noaa.gov/stories2010/20101115_reopening.html
- NOAA Satellite and Information Service. 2010. *Satellite derived surface oil analysis products – Deepwater Horizon*. Silver Spring, MD: National Environmental Satellite, Data and Information Service (NESDIS), Office of Satellite Data Processing and Distribution. Online access: <http://www.ssd.noaa.gov/PS/MPS/deepwater.html>
- NOAA Science Mission & Data. Deepwater Horizon/BP oil spill. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration.

- Online access: <http://www.noaa.gov/sciencemissions/bpoilspill.html>
- NOAA Seafood Inspection Program: Protection through Inspection*. 2010. Silver Spring, MD: National Oceanic and Atmospheric Administration. Online access: <http://www.seafood.nmfs.noaa.gov/>
- NOAA ship tracker*. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Marine Operations Center.] Online access: http://shiptracker.noaa.gov/default.aspx?mapservice=st_charts_dwh
- NOAA working to stem the tide of Gulf sea turtle casualties*. 2010. (NOAA theme story: protecting lives & property). [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration.] Online access:
- NOAA's Gulf of Mexico Disaster Response Center*. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/hazards/drc/>
- NOAA's iGulf, Gulf of Mexico Regional Collaboration Team*. 2010. NOAA, Gulf of Mexico Regional Team. Online access: <http://igulf.noaa.gov/>
- NOAA's oil spill response effort in the Gulf of Mexico*. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access: http://response.restoration.noaa.gov/dwh.php?entry_id=811
- NOAA's oil spill response fact sheets*. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access: <http://www.noaa.gov/factsheets.html#oilspillresponse>
- NOAA's State of the Coast*. June 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://stateofthecoast.noaa.gov/>
- NOAA/AOML Regional Satellite Products: Gulf of Mexico*. 2010. Miami, Fla.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory, Physical Oceanography Division. Online access: <http://www.aoml.noaa.gov/phod/regsatprod/gom/index.php>
- NOAAWatch NOAA's all hazard monitor*. 2006. Silver Spring, MD: U.S. National Oceanic and Atmospheric Administration. Online access: <http://www.noaawatch.gov/>
- NODC support for the Deepwater Horizon Incident*. 2010. Silver Spring, MD: U.S. Dept.

of Commerce, NOAA National Oceanographic Data Center (NODC). Online access: <http://www.nodc.noaa.gov/General/DeepwaterHorizon/support.html> (main page)
<http://www.nodc.noaa.gov/cgi-bin/OAS/prd/accession/query/reports/dwh/all> (Deepwater Horizon Data sets)

NOS & coastal ecosystem science. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/ecosystems/coastalecosci/>

NOS response to the Deepwater Horizon Spill. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/deepwaterhorizon/nosposupport.html>

NUCOS: Unit Converter for Spill Responder. 2009. "The NOAA Unit Converter for Oil Spills (NUCOS) is a simple desktop tool that converts basic units of velocity, mass, length, etc., but more specifically, converts units that are unique to oil spill response. NUCOS includes some of the lesser known units used in managing oil and chemical spills." [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=717&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=717&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Ocean currents data in the Gulf of Mexico. 2010. Silver Spring, MD: U.S. Dept. of Commerce, NOAA National Oceanographic Data Center (NODC). Online access: <http://www.nodc.noaa.gov/General/DeepwaterHorizon/oceancurrents.html>

Ocean profile data: Deepwater Horizon support. 2010. Silver Spring, MD: U.S. Dept. of Commerce, NOAA National Oceanographic Data Center (NODC). Online access: <http://www.nodc.noaa.gov/General/DeepwaterHorizon/oceanprofile.html>

Office of Response and Restoration home page. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access: <http://response.restoration.noaa.gov/>

Oil & chemical spills. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/hazards/spills/>

Oil Spill in the Gulf of Mexico: Deepwater Horizon Oil Spill research and monitoring activities database. 2010. The Gulf of Mexico Sea Grant Programs. Online access: <http://gulfseagrant.tamu.edu/oilspill/database.htm>

Passing the 'Sniff Test'. 2010. (NOAA theme story: protecting lives & property). [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration.] Online access:
http://www.noaa.gov/features/03_protecting/sniff_test.html

Petroleum and Oil Spill Research from the Ocean Chemistry Division. 2010. Miami, Fla.: Miami, Fla.: NOAA, Atlantic Oceanographic and Meteorological Laboratory, Ocean Chemistry Division. Online access:
<http://www.aoml.noaa.gov/ocd/ocdweb/petroleum.html>

Publications, factsheets and one-pagers. 2010. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
http://response.restoration.noaa.gov/dwh.php?entry_id=812

Recent and Historical Incidents: Deepwater Horizon Incident, Gulf of Mexico home page. 2010. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration]. Online access:
[http://response.restoration.noaa.gov/topic_subtopic.php?RECORD_KEY%28subtopics%29=subtopic_id&subtopic_id\(subtopics\)=2](http://response.restoration.noaa.gov/topic_subtopic.php?RECORD_KEY%28subtopics%29=subtopic_id&subtopic_id(subtopics)=2)

RestoreTheGulf.gov. 2010. "RestoretheGulf.gov is the official federal portal for the Deepwater BP oil spill response and recovery. This site provides the public with information on the response, current operations, news and updates, how to file a claim and obtain other assistance, and links to federal, state and local partners." Online access: <http://www.restorethegulf.gov/> (Main portal)
<http://www.restorethegulf.gov/news/multimedia> (Live feeds, video, photos, and graphics)

*RMP*Comp.* 2007. "RMP*Comp is a program that was developed by NOAA and the U.S. Environmental Protection Agency (EPA) to help chemical facilities that fall under the Risk Management Planning (RMP) rule complete their required offsite consequence analysis. The RMP rule implements Section 112(r) of the 1990 Clean Air Act (CAA)." [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. Online access:
[http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=606&opic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=606&opic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

ROFFS: [Oil Oceanographic Analyses portal]. 2010. ROFF's Ocean Fishing Forecasting Service, Inc. Online access:
<http://www.roffs.com/deepwaterhorizon.html>

Satellite data: Deepwater Horizon support. 2010. Silver Spring, MD: U.S. Dept. of Commerce, NOAA National Oceanographic Data Center (NODC). Online access: <http://www.nodc.noaa.gov/General/DeepwaterHorizon/satellite.html>

Sea Grant, Florida. Florida oil spill resources. 2010. Gainesville, FL: University of Florida. NOAA National Sea Grant College Program. Online access: <http://www.flseagrant.org/>

Spill Tools. 2007, rev. 2010. "Spill Tools (TM) is a set of three programs designed for oil spill planners and responders: the Mechanical Equipment Calculator, the In Situ Burn Calculator, and the Dispersant Mission Planner. All are free of charge." [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=355&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=355&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Texas Sea Grant College Program. Texas oil spill resources. 2010. College Station, TX: University of Texas A&M. NOAA National Sea Grant College Program. Online access: <http://texas-sea-grant.tamu.edu/oil.html>

Tides and currents. 2010. Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. Online access: <http://oceanservice.noaa.gov/navigation/tidesandcurrents/>

Tier2 Submit. 2007, rev. 2008. "Tier2 Submit is a program that was developed by NOAA and the U.S. Environmental Protection Agency (EPA) to help chemical facilities meet their Tier II reporting requirements under Sections 311 and 312 of the federal Emergency Planning and Community Right-to-Know Act (EPCRA). [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=526&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=526&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Trajectory Analysis Planner (TAP). 2005, rev. 2009. "Trajectory Analysis Planner (TAP) is a software tool designed to help answer the crucial question in any Area Contingency Plan: How do I develop a plan that protects my area against likely spills?" [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. Online access: http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28e

[ntry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=330&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://www.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=330&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)

Tropical cyclonic heat potential, Gulf of Mexico. 2010. Miami, Fla.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Atlantic Oceanographic and Meteorological Laboratory, Physical Oceanography Division. Online access: <http://www.aoml.noaa.gov/phod/cyclone/data/go.html>

Twitter: usnoaa.gov. 2010. Official site of NOAA on Twitter. Online access: <http://twitter.com/usnoaagov>

YouTube: NOAA – National Oceanic and Atmospheric Administration. 2010. Official site of NOAA on YouTube. Online access: <http://www.youtube.com/usnoaagov>

Up close: NOAA's John Hare on the search for oil in the Gulf. 2010. (NOAA theme story: protecting lives & property). [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration.] Online access: http://www.noaa.gov/features/03_protecting/bigelow.html

Using maps to evaluate environmental tradeoffs. 2005, rev. 2008. "These pages contain instructions and materials for an exercise in which you (or your students, if you're an instructor) plan a protection strategy for a coastline threatened by an oil spill-- just as responders to a real-life spill must do." [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Response and Restoration, Emergency Response Division]. Online access: [http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id\(entry_topic_type\)=315&topic_id\(entry_topic_type\)=1&type_id\(entry_topic_type\)=3](http://response.restoration.noaa.gov/type_topic_entry.php?RECORD_KEY%28entry_topic_type%29=entry_id,topic_id,type_id&entry_id(entry_topic_type)=315&topic_id(entry_topic_type)=1&type_id(entry_topic_type)=3)



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

IV. Other Related Web Resources on Oil Spills

Alabama Dept. of Environmental Management. 2010. *Gulf of Mexico oil spill information*. Online access:

<http://www.adem.alabama.gov/newsEvents/pressreleases/2010/OilSpill.cnt>

ARGO.NET: *International ARGO Project home page*. 2001-2010. International Argo Information Centre. Online access: <http://www.argo.net/>

Assessing the Human Health Effects of the Gulf of Mexico Oil Spill: An Institute of Medicine Workshop. 2010. Washington, D.C: Institute of Medicine of the National Academies. Online access:

<http://www.iom.edu/Activities/PublicHealth/OilSpillHealth/2010-JUN-22.aspx>

Atlas: The Louisiana Statewide GIS. 2009. This site is maintained and operated by the LSU CADGIS Research Laboratory. Online access: <http://atlas.lsu.edu/>

Attorney General Eric Holder on Gulf oil spill. New Orleans, Tuesday, June 1, 2010. U.S. Dept. of Justice. Online access:

<http://www.justice.gov/ag/speeches/2010/ag-speech-100601.html>

BP (Firm). 2010. *Gulf of Mexico research initiative*. Online access:

<http://www.bp.com/sectiongenericarticle.do?categoryId=9033974&contentId=7062809>

BP (Firm). *Gulf of Mexico response*. 2010. Online access:
<http://www.bp.com/extendedsectiongenericarticle.do?categoryId=40&contentId=7061813>

BP (Firm). 2010. *Images and graphics*. Online access:
<http://www.bp.com/browsebytheme.do?categoryId=9001237&contentId=7002593>

BP (Firm). 2010. *Monitoring and sampling information*. Online access:
<http://www.bp.com/sectiongenericarticle.do?categoryId=9033821&contentId=7062498>

BP (Firm). 2010. *Response in pictures*. Online access:
<http://www.bp.com/sectiongenericarticle.do?categoryId=9033571&contentId=7061708>

BP (Firm). 2010. *Response in video*. Online access:
<http://www.bp.com/sectiongenericarticle.do?categoryId=9033572&contentId=7061710>

The BP Oil Spill and Gulf Coast Tourism: Assessing the Impact. Jul. 27, 2010. Hearing before the House Committee on Energy and Commerce, Subcommittee on Commerce, Trade and Consumer Protection. Online access:
http://energycommerce.house.gov/index.php?option=com_content&view=article&id=2089:hearing-on-the-bp-oil-spill-and-gulf-coast-tourism-assessing-the-impact&catid=129:subcommittee-on-commerce-trade-and-consumer-protection&Itemid=70

BP on Flickr: BP America's photostream. 2010. Online access:
<http://www.flickr.com/photos/bpamerica>

BP on Facebook. 2010. Online access: <http://www.facebook.com/BPAmerica>

BP on YouTube. 2010. Online access:
http://epw.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=68a0d9cf-802a-23ad-4665-6f688a5778e8

Briefing by Press Secretary Robert Gibbs, Treasury Secretary Tim Geithner, Under Secretary for Terrorism and Financial Intelligence Stuart Levey, Admiral Thad Allen, and Assistant to the President for Energy and Climate Change Carol Browner. Jun. 16, 2010. White House, Office of the Press Secretary. Online access: <http://www.whitehouse.gov/the-press-office/briefing-press-secretary-robert-gibbs-treasury-secretary-tim-geithner-under-secretary>

Can the Gulf survive? 2010. National Geographic Channel, Explorer. Series of short films related to Deepwater Horizon incident in the Gulf of Mexico. Originally aired by National Geographic TV Channel on Oct. 2, 2010. The website includes the video clips and still images. Online access:

<http://channel.nationalgeographic.com/series/explorer/4835/Overview#tab-Overview>

Coastal Response Research Center at the University of New Hampshire. 2010. *Deepwater Horizon blowout*. Online access:

http://www.crrc.unh.edu/deepwater_horizon_blowout/

Coastal Response Research Center, Center for Spills in the Environment. 2010. University of New Hampshire; and National Oceanic and Atmospheric Administration. Online access: <http://www.crrc.unh.edu/>

Dauphin Island Sea Lab. 2010. Dauphin Island, AL: State Alabama Marine Science Institution. Online access: <http://www.disl.org/>

Deep impact: Assessing the Effects of the Deepwater Horizon Oil Spill on States, Localities and the Private Sector. Jun. 10, 2010. Hearing before the Senate Committee on Homeland Security and Governmental Affairs, Ad Hoc Subcommittee on State, Local, and Private Sector Preparedness and Integration. Online access:

http://hsgac.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=1ffce333-958d-4601-959f-bb4b15e66cc7

Deepwater BP oil spill. 2010. The White House official home page. Washington, D.C. Online access: <http://www.whitehouse.gov/deepwater-bp-oil-spill/>

Deepwater Horizon blowout, April 2010 [image gallery via flicker]. 2010. Online access: <http://www.flickr.com/photos/skytruth/sets/72157623909364472/detail/>

Deepwater Horizon Oil Spill information. 2010. Gulf of Mexico Fisheries Management Council. Online access: http://www.gulfcouncil.org/Beta/GMFMCWeb/downloads/Deep_Horizon_Oil_Spill_Information.htm

Deepwater Horizon Oil Spill: international offers of assistance. June 29, 2010. U.S. Dept. of State. Online access: <http://www.state.gov/r/pa/prs/ps/2010/06/143771.htm>

Deepwater Horizon Oil Spill: IOOS response to BP spill in the Gulf of Mexico portal. 2010. New Brunswick, NJ: Institute of Marine and Coastal Science. Online access: <http://rucool.marine.rutgers.edu/deepwater/>

Deepwater Horizon Oil Spill – Joint Analysis Group. 2010. Joint Analysis Group (JAG). Online access: <http://ecowatch.ncddc.noaa.gov/JAG/>

The Deepwater Horizon Oil Spill Chain of Command: An Examination of Information Sharing Practices During a Spill of National Significance. Jul. 12, 2010. Hearing before the House Committee on Homeland Security, Subcommittee on Management, Investigations, and Oversight. Online access: <http://homeland.house.gov/Hearings/index.asp?ID=263>

Deepwater Horizon Response. The official State of the Deepwater Horizon Unified Command. 2010. *Gulf of Mexico oil spill response*. Online access: <http://www.deepwaterhorizonresponse.com/go/site/2931/> (Obsolete) <http://www.restorethegulf.gov/> (Updated)

Deepwater Horizon Response. The Official State of the Deepwater Horizon Unified Command. 2010. *Statement from NOAA Administrator Jane Lubchenco on Ongoing Efforts to Monitor Subsea Impacts of the BP Oil Spill*. Online access: <http://www.restorethegulf.gov/> (Updated)

Deepwater Horizon response, oil spill bibliography of selected state and Federal publications. July 1, 2010. State Library and Archives of Florida, Florida Public Documents Collection. Online access: <http://edocs.dlis.state.fl.us/fldocs/oilspill/bibliography.htm>

Deepwater Horizon Response's photostream. 2010. Deepwater Horizon Response. The Official State of the Deepwater Horizon Unified Command. Image Gallery via Flickr. Online access: <http://www.flickr.com/photos/deepwaterhorizonresponse>

Deepwater Horizon: Oil Spill Prevention and Response Measures, and Natural Resource Impacts. May 19, 2010. Hearing before the House Committee on Transportation and Infrastructure. Online access: <http://transportation.house.gov/hearings/hearingDetail.aspx?NewsID=1193>

Deepwater Horizon Oil Spill. 2010. HARTE Research Institute, Gulf of Mexico Studies. Corpus Christi, TX: Texas A&M University. Online access: <http://www.harterresearchinstitute.org/deepwater-horizon-oil-spill>

DHS planning and response: preliminary lessons from Deepwater Horizon. Wednesday, Sept. 22, 2010. Hearing before the House Committee on Homeland Security. Online access: <http://homeland.house.gov/Hearings/index.asp?ID=269>

Disaster in the Gulf of Mexico: Military supports federal oil spill response. 2010. U.S.

Dept. of Defense. Online access:

http://www.defense.gov/home/features/2010/0510_gulfspill/index.html

Dive and Discover: Expedition 13, Gulf of Mexico, December 6-14, 2010. 2010. Woods Hole Oceanographic Institution. Online access:

<http://www.divediscover.whoi.edu/expedition13/index.html>

<http://www.divediscover.whoi.edu/expedition13/videos.html> (video 4min., 13 sec.; featuring Charles Fisher)

Conover, John. 2008. *Dispersants bibliography*. "This database consists of citations found in journals, conference proceedings, government reports and gray literature covering over 40 years of published research on oil spill dispersants. Citations were collected from 1960 through June 2008. Citation data is stored and maintained at LUMCON by the Information and Technology Department."

Chauvin, LA: Louisiana Universities Marine Consortium. Online access:

<http://www.lumcon.edu/library/dispersants/>

Economic and Environmental Impacts of the Recent Oil Spill in the Gulf of Mexico. May 11, 2010. Hearing before the Senate Committee on Environment and Public Works. Online access:

http://epw.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=68a0d9cf-802a-23ad-4665-6f688a5778e8

EDAC, Ecosystem Data Assembly Center: EDAC OPeNDAP Server. 2010. Stennis Space Center, MS: Mississippi State University & NOAA, National Coastal Data Development Center. Website supported through funding from the National Oceanic & Atmospheric Administration. Online access:

http://edac.northerngulfinstitute.org/opedap_index.html

Effects of offshore oil and gas development: a current awareness bibliography. 2005.

Chauvin, LA: Louisiana Universities Marine Consortium. Online access:

<http://www.lumcon.edu/library/eoogd/>

EPA response to BP spill in the Gulf of Mexico. 2010. Online access:

<http://www.epa.gov/bpspill/>

Federal Response to the recent oil spill in the Gulf of Mexico. May 18, 2010. Hearing before the Senate Committee on Environment and Public Works. Online access:

http://epw.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=8e88f0d2-802a-23ad-49ea-0ea340547ed6

Florida Fish and Wildlife Conservation Commission. 2010. *Deepwater Horizon Oil Spill response.* Tallahassee, FL: Florida Fish and Wildlife Conservation Commission.

Online access: <http://www.myfwc.com/OilSpill/>

- Florida Dept. of Environmental Protection. 2010. *Deepwater Horizon response*. Tallahassee, FL: Florida Dept. of Environmental Protection. Online access: <http://www.dep.state.fl.us/deepwaterhorizon/>
- Galveston Bay Foundation. 2010. *Oil recovery, Bay Area Response Team*. Online access: http://galvbay.org/volunteer_oil_signup.html
- GCOOS, *Gulf of Mexico Coastal Ocean Observing System. Environmental data products*. 2010. Texas A&M University. Online access: <http://gcoos.tamu.edu/products/>
- Gulf Coast catastrophe: assessing the nation's response to the deepwater horizon oil spill*. May 17, 2010. Hearing before the Senate Committee on Homeland Security and Governmental Affairs. Online access: http://hsgac.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=393fed6e-f565-4964-a0c7-a2b7a1728f4c
- Gulf Coast ecosystem restoration*. 2010. White House, Council on Environmental Quality. Online access: <http://www.whitehouse.gov/administration/eop/ceq/initiatives/gulfcoast>
- Gulf Coast oil disaster: CNN complete coverage on Gulf Coast oil disaster. 2010. CNN, U.S. Edition. Online access: <http://www.cnn.com/SPECIALS/2010/gulf.coast.oil.spill/>
- Gulf of Mexico Alliance [home page]*. 2010. Online access: <http://gulfofmexicoalliance.org/welcome.html>
- Gulf of Mexico OCS Region*. 2010. Bureau of Ocean Energy Management, Regulation and Enforcement (BOEMRE). Online access: <http://www.gomr.boemre.gov/>
- The Gulf of Mexico oil spill: ensuring a financially responsible recovery*. Jun. 16, 2010. Hearing before the Senate Committee on Homeland Security and Governmental Affairs, Subcommittee on Federal Financial Management, Government Information, Federal Services, and International Security. Online access: http://hsgac.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=b4c31a7a-fe6d-4a30-baf0-4358da114c06
- The Gulf of Mexico oil spill: ensuring a financially responsible recovery part II*. Jul. 22, 2010. Hearing before the Senate Committee on Homeland Security and Governmental Affairs, Subcommittee on Federal Financial Management, Government Information, Federal Services, and International Security. Online access: http://hsgac.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_ID=54709e95-c25d-4dcc-95e3-95dc1e7733a7

Gulf of Mexico Sea Grant Programs: Florida, Louisiana, Mississippi-Alabama, Texas. Deepwater Horizon Oil Spill Research and Monitoring Activities Database. NOAA, National Sea Grant Program. Online access: <http://gulfseagrant.tamu.edu/oilspill/database.htm>

Gulf oil spill 2010 projected trajectory. 2010. Governor's Office of Homeland Security & Emergency Preparedness, State Louisiana. Baton Rouge, LA: Governor's Office of Homeland Security & Emergency Preparedness. Online access: <http://gohsep.la.gov/oilspill.aspx>

Gulf Oil Spill Information Center. 2010. University of South Florida Library. Online access: <http://guides.lib.usf.edu/gulf-oil-spill>

Harnessing Small Business Innovation: Navigating the Evaluation Process for Gulf Coast Oil Cleanup Proposals. Jun. 17, 2010. Hearing before the Senate Committee on Small Business and Entrepreneurship. Online access: http://sbc.senate.gov/public/index.cfm?p=Hearings&ContentRecord_id=ae73761e-92e0-4cbc-a9ba-b703fa2ffbcc&ContentType_id=14f995b9-dfa5-407a-9d35-56cc7152a7ed&Group_id=43eb5e02-e987-4077-b9a7-1e5a9cf28964

HARTE Research Institute, Gulf of Mexico Studies. 2010. *Oil spill information*. HARTE Research Institute, Gulf of Mexico Studies. Corpus Christi, TX: Texas A&M University. Online access: <http://www.harterresearchinstitute.org/oil-spill-resources>

Hearing on the Immediate Need for Charitable Assistance in the Gulf Coast Region. Jul. 20, 2010. Hearing before the House Committee on Ways and Means, Subcommittee on Oversight. Online access: <http://waysandmeans.house.gov/Hearings/hearingDetails.aspx?NewsID=11263>

Hearing on: 'Inquiry Into the Deepwater Horizon Gulf Coast Oil Spill'. May 12, 2010. Hearing before the House Committee on Energy and Commerce, Subcommittee on Oversight and Investigations. Online access: http://energycommerce.house.gov/index.php?option=com_content&view=article&id=1997:hearing-on-inquiry-into-the-deepwater-horizon-gulf-coast-oil-spill&catid=133:subcommittee-on-oversight-and-investigations&Itemid=73

HRI's Panel of Oil Spill Experts. 2010. HARTE Research Institute, Gulf of Mexico Studies. Corpus Christi, TX: Texas A&M University. Online access: <http://www.harterresearchinstitute.org/hris-panel-of-oil-spill-experts>

HRI's response to the oil spill. 2010. HARTE Research Institute, Gulf of Mexico Studies. Corpus Christi, TX: Texas A&M University. Online access: <http://www.harterresearchinstitute.org/hris-response-to-the-oil-spill>

- Inquiry Into the Deepwater Horizon Gulf Coast Oil Spill, [Hearing on]*. May 12, 2010. Hearing before the House Committee on Energy and Commerce, Subcommittee on Oversight and Investigations. Online access:
http://energycommerce.house.gov/index.php?option=com_content&view=article&id=1997:hearing-on-inquiry-into-the-deepwater-horizon-gulf-coast-oil-spill&catid=133:subcommittee-on-oversight-and-investigations&Itemid=73
- IOOS – Integrated Ocean Observing System. 2010. *U.S. IOOS: our eyes on our oceans, coasts, and Great Lakes*. [Silver Spring, MD]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. Online access:
<http://www.ioos.gov/>
- Ixtoc I blowout and oil spill resources*. 2010. HARTE Research Institute, Gulf of Mexico Studies. Corpus Christi, TX: Texas A&M University. Online access:
http://www.harteresearchinstitute.org/index.php?option=com_content&view=article&id=143&Itemid=303
- Ixtoc I reference list: Ixtoc I oil spill, Bay of Campeche, Southern Gulf of Mexico, (3 June 1979-23 March 1980)*. 2010. HARTE Research Institute, Gulf of Mexico Studies. Corpus Christi, TX: Texas A&M University. Online access:
<http://www.harteresearchinstitute.org/ixtoc-i-references/142-ixtoc-i-references>
- Kenworthy, Tom, Brad Johnson. May 26, 2010. *Calling the shots in the Gulf: the federal government needs to take command of the disaster response*. Center for American Progress. Online access:
http://www.americanprogress.org/issues/2010/05/calling_shots.html
- Louisiana Dept. of Wildlife & Fisheries. 2010. *Oil spill response*. Baton Rouge, LA: Louisiana Dept. of Wildlife & Fisheries. Online access:
<http://www.wlf.louisiana.gov/oilspill/>
- Louisiana Oil Spill Coordinator's Office (LOSCO) web site. 2003-2010. "This site offers program descriptions, services, geospatial data sets, links to related sites, acts, regulations, guidelines, contact information, and much more." Online access:
<http://www.losco.state.la.us/>
- Louisiana State University, Earth Scan Laboratory. 2010. *Deepwater Horizon Oil Spill*. Online access: <http://www.esl.lsu.edu/home/>
- MERLIN: Military Education Research Library Network: Deepwater Horizon Gulf Oil Spill*. 2010. Home page compiled by the National Defense University Library. Online access:
<http://merln.ndu.edu/index.cfm?secID=270&pageID=35&type=section>

- Metha, Aaron and John Solomon. Jul. 27, 2010. *Haphazard Firefighting Might Have Sunk BP Oil Rig*. The Center for Public Integrity. Online access: <http://www.publicintegrity.org/articles/entry/2286/>
- Mississippi Dept. of Marine Resources. 2010. *2010 oil spill incident response and information*. Biloxi, MS: Mississippi Dept. of Marine Resources. Online access: <http://www.dmr.state.ms.us/DMR/oil-spill.htm>
- Mississippi Dept. of Environmental Quality. 2010. *Oil spill links and public information 2010*. Jackson, MS: Mississippi Dept. of Environmental Quality. Online access: http://www.deq.state.ms.us/MDEQ.nsf/page/Main_OilSpillLinksandPublicInformation2010?OpenDocument
- Modeling Working Group [website]*. 2010. Durham, NH: University of New Hampshire, Coastal Response Research Center. Online access: <http://www.crrc.unh.edu/mwg/index.html>
- National Commission on the BP Deepwater Horizon Oil Spill and offshore drilling*. 2010. Oil Spill Commission (OSC). Online access: <http://www.oilspillcommission.gov/>
- National Pollution Funds Center*. 2010. Washington, D.C.: U.S. Coast Guard. Online access: <http://www.uscg.mil/npfc/>
- National Response Center*. 2010. Washington, D.C.: U.S. Coast Guard, National Response Center. Online access: <http://www.nrc.uscg.mil/nrchp.html>
- National Strike Force*. 2010. Washington, D.C.: U.S. Coast Guard. Online access: <http://www.uscg.mil/hq/nsfweb/>
- National Vessel Documentation Center*. 2010. Washington, D.C.: U.S. Coast Guard. Online access: <http://www.uscg.mil/hq/cg5/nvdc/>
- New directions for federal oil spill research and development. H.R. 2693*. June 3, 2009. Hearing before the House Committee on Science and Technology, Subcommittee on Energy and the Environment. Online access: http://science.house.gov/publications/hearings_markups_details.aspx?NewsID=2479
- Northern Gulf Institute. 2010. *Deepwater Horizon Incident, Gulf of Mexico oil spill Information from NOAA and NGI partners*. Website supported by NOAA. Online access: <http://www.northerngulfinstitute.org/news/fullstory2.php?nid=294>
- Ocean Circulation Group*. University of South Florida. 2010. St. Petersburg, FL: Ocean Circulation Group. Online access: <http://ocgweb.marine.usf.edu/>

- Ocean Portal you navigate*. 2010. Smithsonian Institution, National Museum of Natural History. Online access: <http://ocean.si.edu/ocean-and-you/gulf-oil-spill/>
- Oil spill claims*. 2010. Washington, D.C.: U.S. Coast Guard, National Pollution Funds Center. Online access: <http://www.uscg.mil/ccs/npfc/Claims/>
- Oil spill in the Gulf – Live cam*. 2010. The Selected Committee on Energy Independence and global Warming. Online access: <http://globalwarming.house.gov/spillcam>
- Oil Spill Modeling Working Group Meeting (2008: University of New Hampshire, Durham)* Meeting presentations. Online access: http://www.crrc.unh.edu/workshops/modeling_workshop_08/index.html
- Oil Spill Recovery Institute, Cordova, Alaska*. 2010. Prince William Sound Science Center. Online access: <http://www.pws-osri.org/>
- OrganicNation*. 2010. *Gulf Coast braces for oil*. Vimeo. Online video (04:10). “Covers the Gulf Coast oil spill and how local residents and conservationists in Biloxi, MS are preparing for landfall.” Online access: <http://vimeo.com/11749228>
- Oversight Hearing on the Use of Oil Dispersants in the Deepwater Horizon Oil Spill*. Wednesday, Aug. 4, 2010. Hearing before the Senate Committee on Environment and Public Works, Subcommittee on Oversight. Online access: http://www.epw.senate.gov/public/index.cfm?FuseAction=Hearings.Hearing&Hearing_id=1b15b24b-802a-23ad-4a77-db5833f5e28f
- Press briefing on the BP oil spill in the Gulf Coast*. Apr. 29, 2010. Robert Gibbs, White House Press Secretary, Janet Napolitano, Secretary of Homeland Security, David Hayes, Deputy Secretary of the Interior, Lisa Jackson, Administrator, Environmental Protection Agency, Carol Browner, Assistant to the President for Energy and Climate Change, RADM Sally Brice-O'Hara, USCG, and Jane Lubchenco, Administrator, National Oceanic and Atmospheric Association The White House, Office of the Press Secretary. Online access: <http://www.whitehouse.gov/the-press-office/press-briefing-bp-oil-spill-gulf-coast>
- Press release: Chairmen Send Letter to BP regarding internal investigation*. May 27, 2010. Henry A. Waxman, Chairman of the House Committee on Energy and Commerce, and Bark Stupak, Chairman of the Subcommittee on Oversight and Investigations. Online access: http://energycommerce.house.gov/index.php?option=com_content&view=article&id=2021:chairmen-send-letter-to-bp-regarding-internal-investigation&catid=122:media-advisories&Itemid=55
- Remarks by the President on Gulf Coast recovery in Panama City, Florida, U.S. Coast*

Guard Panama City District Office, Panama City, Florida. The White House, Office of the Press Secretary. Online access: <http://www.whitehouse.gov/the-press-office/2010/08/14/remarks-president-gulf-coast-recovery-panama-city-florida>

Remarks by the President on oil spill, Venice, Louisiana. May 2, 2010. The White House, Office of the Press Secretary. Online access: <http://www.whitehouse.gov/the-press-office/remarks-president-oil-spill>

Remarks by the President to the Press. July 16, 2010. The White House, Office of the Press Secretary. Online access: <http://www.whitehouse.gov/the-press-office/remarks-president-press>

RestoreTheGulf.gov. 2010. "RestoretheGulf.gov is the official federal portal for the Deepwater BP oil spill response and recovery. This site provides the public with information on the response, current operations, news and updates, how to file a claim and obtain other assistance, and links to federal, state and local partners." Online access: <http://www.restorethegulf.gov/> (Main portal)
<http://www.restorethegulf.gov/news/multimedia> (Live feeds, video, photos, and graphics)

RestoreTheGulf.gov. Fact sheets. 2010. "These important fact sheets contain detailed and accurate information about the response to the Gulf oil spill on a variety of different health, claims, environmental and wildlife subjects." Online access: <http://www.restorethegulf.gov/response/education-resources/fact-sheets>

Rutgers - Center for Advanced Infrastructure and Transportation. 2010. *Deepwater Horizon Oil Spill: resources.* Rutgers, State University of New Jersey. Online access: <http://cait.rutgers.edu/cait/deepwater-oil-spill-resources>

The role of BP in the Deepwater Horizon explosion and oil spill. Jun. 17, 2010. Hearing before the House Committee on Energy and Commerce, Subcommittee on Oversight and Investigations. Online access: http://energycommerce.house.gov/index.php?option=com_content&view=article&id=2031:hearing-on-the-role-of-bp-in-the-deepwater-horizon-explosion-and-oil-spill&catid=133:subcommittee-on-oversight-and-investigations&Itemid=73

The Rosenstiel School oil spill response. 2010. Miami, Fla.: University of Miami, Rosenstiel School of Marine and Atmospheric Science. Online access: <http://www.rsmas.miami.edu/oil-spill/>

Russell, Lesley, Ellen-Marie Whelman. Jun. 10, 2010. *Taking control of public health: government, not BP, should lead health response in the Gulf.* Center for American Progress. Online access: http://www.americanprogress.org/issues/2010/06/oil_health_effects.html

Science Watch. *Special topics: oil spills*. 2010. Thomson Reuters. Online access:
<http://sciencewatch.com/ana/st/oil-spills/>

Sizing up the BP oil spill: science and engineering measuring methods, [Subcommittee briefing on.] May 18, 2010. Hearing before the House Committee on Energy and Commerce, Subcommittee on Energy and Environment. Online access:
http://energycommerce.house.gov/index.php?option=com_content&view=article&id=2008:energy-and-commerce-subcommittee-briefing-on-qsizing-up-the-bp-oil-spill-science-and-engineering-measuring-methodsq&catid=122:media-advisories&Itemid=55

State of Florida. 2010. *Oil Spill Academic Task Force*. Online access:
<http://oilspill.fsu.edu/index.php>

Statement by the President after meeting with BP executives. Jun. 16, 2010. White House, Office of the Press Secretary. Online access:
<http://www.whitehouse.gov/the-press-office/statement-president-after-meeting-with-bp-executives>

Statement by the President on the Long-Term Recovery Plan After the Deepwater Horizon Oil Spill. Sept. 28, 2010. White House, Office of the Press Secretary. Online access: <http://www.whitehouse.gov/the-press-office/2010/09/28/statement-president-long-term-recovery-plan-after-deepwater-horizon-oil->

Subcommittee briefing on 'Sizing up the BP oil spill: science and engineering measuring methods.' May 18, 2010. Hearing before the House Committee on Energy and Commerce, Subcommittee on Energy and Environment. Online access:
http://energycommerce.house.gov/index.php?option=com_content&view=article&id=2008:energy-and-commerce-subcommittee-briefing-on-qsizing-up-the-bp-oil-spill-science-and-engineering-measuring-methodsq&catid=122:media-advisories&Itemid=55

Turning Ideas into Action: Ensuring Effective Clean Up and Restoration in the Gulf. Jul. 21, 2010. Hearing before the Senate Committee on Commerce, Science, and Transportation. Online access:
http://commerce.senate.gov/public/index.cfm?p=Hearings&ContentRecord_id=d061d155-acf2-4e96-87d4-a5b448ba8ae7&ContentType_id=14f995b9-dfa5-407a-9d35-56cc7152a7ed&Group_id=b06c39af-e033-4cba-9221-de668ca1978a

The White House blog: the response to the oil spill, 5/1/10. the White House, President Barack Obama. Online access:
<http://www.whitehouse.gov/blog/2010/05/01/response-oil-spill-5110>

The White House. 2010. *Deepwater BP oil spill*. Online access:

<http://www.whitehouse.gov/deepwater-bp-oil-spill/>

U.S. Dept. of Health & Human Services. 2010. *BP Gulf oil spill – HHS health response*. Washington, D.C.: U.S. Dept. of Health & Human Services. Online access: <http://www.hhs.gov/gulfoilspill/>

U.S. Dept. of the Interior. Bureau of Ocean Energy Management. Regulation and Enforcement, Offshore Energy & Minerals Management. Apr. 30, 2010. *Safety Alerts: Deepwater Horizon explosion and fire resulting in multiple fatalities and release of oil*. Online access: http://www.boemre.gov/safetyalerts/joint_2.htm

U.S. Environmental Protection Agency. *EPA response to BP spill in the Gulf of Mexico*. 2010. Online access: <http://www.epa.gov/bpspill/>

U.S. Fish and Wildlife Service. 2010. *FWS Deepwater Horizon Oil Spill response*. Washington, D.C.: U.S. Fish and Wildlife Service. Online access: <http://www.fws.gov/home/dhoilspill/>

U.S. National Park Service. 2010. *NPS oil spill response*. Washington, D.C.: U.S. National Park Service. Online access: <http://www.nps.gov/aboutus/oil-spill-response.htm>

U.S. National Response Team (NRT). 2010. Washington, D.C.: NRT. Online access: <http://www.nrt.org/>

U.S. Dept. of Energy. 2010. *Deepwater Horizon Response*. Washington, D.C. Online access: <http://www.energy.gov/open/oilspilldata.htm>

U.S. Dept. of Labor. Occupational Safety & Health Administration. 2010. *Keeping workers safe during oil spill response and cleanup operations*. Washington, D.C.: OSHA. Online access: <http://www.osha.gov/oilspills/>

University of South Florida. 2010. *Deepwater Horizon Oil Spill Information*. St. Petersburg, Fla.: University of South Florida, College of Marine Science. Online access: <http://www.marine.usf.edu/oilspill/>

Valdez Science: an environmental update. 2004. "This website depicts the results of key scientific studies of Prince William Sound and the Gulf of Alaska following the Exxon Valdez oil spill." Online access: <http://www.valdezsciences.com/>

WAVCIS, *Wave-Current-surge Information System for Coastal Louisiana*. 2010. Baton Rouge, La.: Louisiana State University, Coastal Studies Institute, School of the Coast and Environment. Online access: <http://www.wavcis.lsu.edu/>

Walker, Amoris. 2010. *Disaster*. Vimeo. Slideshow of images from the 2010 oil spill

disaster in the Gulf Coast Region. Online video (05:53). Online access:
<http://vimeo.com/11705548>

Weiss, Daniel J. May 4, 2010. *Fresh eyes on the BP disaster: an independent commission to investigate the oil spill*. Center for American Progress. Online access:
http://www.americanprogress.org/issues/2010/05/independent_commission.html

Weiss, Daniel J. Jun. 14, 2010. *Obama's oil reform opportunity setting America on the road to recovery from the BP disaster*. Center for American Progress. Online access:
http://www.americanprogress.org/issues/2010/06/reform_opportunity.html

Wikipedia. 2010. *Deepwater Horizon Oil Spill*. Online access:
http://en.wikipedia.org/wiki/Deepwater_Horizon_oil_spill



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 in June and December 2010.

Abascal, A. J., J. Sheinbaum, J. Candela, J. Ochoa, and A. Badan. (2003). Analysis of flow variability in the Yucatan Channel. *Journal of Geophysical Research-Oceans* 108(C12). Online access:

http://oceanografia.cicese.mx/julios/abascal_JGR_2003.pdf

Adcroft, Alistair, Robert Hallberg, John P. Dunne, Bonita L. Samuels, J. A. Galt, Christopher H. Barker, Debra Payton. (2010). Simulations of underwater plumes of dissolved oil in the Gulf of Mexico. *Geophysical Research Letters* 37 (L18605): 5pp. doi:10.1029/2010GL044689. Online access:

<http://www.agu.org/pubs/crossref/2010/2010GL044689.shtml>

Aldhous, Peter and Jeff Hetch. (2010). Beware long-term damage when cleaning up oil spills. [This Week]. *The New Scientist* 206(2765): 10. doi:10.1016/S0262-4079(10)61464-9

Aldhous, Peter, Phil McKenna, and Caitlin Stier. (2010). When the oil stops gushing... [This Week]. *The New Scientist* 206(2764): 6-7. doi:10.1016/S0262-4079(10)61407-8

Alvera-Azcarate, A., A. Barth, and R. H. Weisberg. (2009). The Surface Circulation of the Caribbean Sea and the Gulf of Mexico as Inferred from Satellite Altimetry. *Journal of Physical Oceanography* 39(3): 640-657. Online access:

<http://journals.ametsoc.org/doi/pdf/10.1175/2008JPO3765.1>

Assilzadeh, H., J. K. Levy, X. Wang, Y. Gao, and Z. N. Zhong (2010). Geosensing Systems Engineering for Ocean Security and Sustainable Coastal Zone Management. *Journal of Systems Science and Systems Engineering* 19 (1):22-35. Online access:

<http://www.springerlink.com/content/k4236m04367015h7/fulltext.pdf>

Baguley, J. G., P. A. Montagna, L. J. Hyde, R. D. Kalke, and G. T. Rowe. (2006). Metazoan meiofauna abundance in relation to environmental variables in the northern Gulf of Mexico deep sea. *Deep-Sea Research Part I-Oceanographic Research Papers* 53(8): 1344-1362. Online access:

http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VGB-4KGX84C-1-N&_cdi=6034&_user=3615566&_pii=S0967063706001440&_orig=search&_coverDate=08%2F31%2F2006&_sk=999469991&_view=c&_wchp=dGLzVtb-zSkWb&_md5=6b0913ce6273d0b0eae1f7a106637d70&_ie=/sdarticle.pdf

Behrens, E. W. (1994). Abyssal sediment waves in the Gulf of Mexico – an Enigma.

- Paleoceanography* 9(6): 1087-1094. Online access:
<http://www.agu.org/journals/pa/v009/i006/94PA01445/94PA01445.pdf>
- Baumgartner, M. F. (1997). The distribution of Risso's dolphin (*Grampus griseus*) with respect to the physiography of the northern Gulf of Mexico. *Marine Mammal Science* 13(4): 614-638. Online access: <http://www3.interscience.wiley.com/cgi-bin/fulltext/119948021/PDFSTART>
- Biggs, D. C., G. S. Fargion, P. Hamilton, and R. R. Leben. (1996). Cleavage of a Gulf of Mexico loop current Eddy by a deep water cyclone. *Journal of Geophysical Research-Oceans* 101(C9): 20629-20641. Online access: <http://www.agu.org/journals/jc/v101/iC09/96JC01078/96JC01078.pdf>
- Bobra, Mark, M. Fingas, E. Tennyson. (1992). When oil spills emulsify. Reprint from: *CHEMTECH* 22: 236-241. Online access: <http://www.boemre.gov/tarprojects/120/120AV.PDF>
- Boyer, T., S. Levitus, H. Garcia, R. A. Locarnini, C. Stephens, and J. Antonov. (2005). Objective analyses of annual, seasonal, and monthly temperature and salinity for the world ocean on a 0.25 degrees grid. *International Journal of Climatology* 25(7): 931-945. Online access: <http://www3.interscience.wiley.com/cgi-bin/fulltext/110511566/PDFSTART>
- Boyle, E. A., D. F. Reid, S.S. Husted, and J. Hering. (1984). Trace metals and radium in the Gulf of Mexico: an evaluation of river and continental shelf sources. *Earth and Planetary Science Letters* 69: 69-87. (Several studies have provided evidence for the enrichment of trace elements in coastal waters, particularly for copper.) Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6V61-472J6JC-34-1&_cdi=5801&_user=3234562&_pii=0012821X8490075X&_origin=browse&_zone=rslt_list_item&_coverDate=07%2F31%2F1984&_sk=999309998&_wchp=dGLbVzW-zSkzV&_md5=885b07db56a76967bcf01bf87edc0c34&_ie=/sdarticle.pdf
- BP's takes three-pronged attack to Deepwater Horizon leak. (2010). [Upfront]. *The New Scientist* 206(2763): 5. DOI: [10.1016/S0262-4079\(10\)61346-2](https://doi.org/10.1016/S0262-4079(10)61346-2)
- Bulgakov, S. N. and A. R. M. Pena (2003). Loop current dynamics in laboratory experiments. *Interciencia* 28(6): 316. Online access: http://www.scielo.org.ve/scielo.php?pid=S0378-18442003000600002&script=sci_arttext
- Bunge, L., J. Ochoa, A. Badan, J. Candela, and J. Sheinbaum. (2002). Deep flows in

- the Yucatan Channel and their relation to changes in the Loop Current extension. *Journal of Geophysical Research-Oceans* 107(C12). Online access: <http://oceanografia.cicese.mx/julios/bunge2002.pdf>
- Camili, Richard, Christopher M. Reddy, Diana, R. Yoerger, Benjamin, A. S. Van Mooy, Michael V. Jakuba, James C. Kinsey, Cameron P. McIntyre, Sean P. Sylva, James V. Maloney. (2010). Tracking hydrocarbon plume transport and biodegradation at Deepwater Horizon. *Scienceexpress Report*, 19 Aug. 2010: 1-4. Online access: <http://www.reefrelieffounders.com/drilling/wp-content/uploads/2010/08/Woods-Hole-Tracking-Hydrocarbon-plumes-paper.pdf>
- Candela, J., J. Sheinbaum, Jose´ Ochoa, and Antoine Badan. (2002). The potential vorticity flux through the Yucatan Channel and the Loop Current in the Gulf of Mexico. *Geophysical Research Letters* 29(22). Online access: http://oceanografia.cicese.mx/personal/jochoa/PDFS/Candela_PotVor.pdf
- Cetina, P., J. Candela, J. Sheinbaum, J. Ochoa, and A. Badan. (2006). Circulation along the Mexican Caribbean coast. *Journal of Geophysical Research-Oceans* 111(C8). Online access: <http://www.agu.org/pubs/crossref/2006/2005JC003056.shtml>
- Chen, F. H., and P. D. Yapa (2004). Modeling gas separation from a bent deepwater oil and gas jet/plume. *Journal of Marine Systems* 45 (3-4):189-203.<Go to ISI>://000220880000006 Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VF5-4B6KH1F-2-24&_cdi=6001&_user=3615566&_pii=S0924796303001593&_orig=search&_coverDate=04%2F30%2F2004&_sk=999549996&_view=c&_wchp=dGLbVlb-zSkzV&_md5=53ed5b6856127534d9e5aaf47f66d577&_ie=/sdarticle.pdf
- Chérubin, Laurent M. Yves Morel, Eric P. Chassignet. (2006). Loop Current Ring Shedding: The Formation of Cyclones and the Effect of Topography. *Journal of Physical Oceanography* 36:569-591. Online access: http://www.coaps.fsu.edu/pub/eric/bk.rsmas/papers_html/Cherubin_et_al_06.pdf
- Cherubin, Laurent M., W. Sturges, and Eric P. Chassignet. (2005). Deep flow variability in the vicinity of the Yucatan Straits from a high-resolution numerical simulation. *Journal of Geophysical Research-Oceans* 110(C4). Online access: http://www.coaps.fsu.edu/pub/eric_back/papers_html/Cherubin_et_al_2005a.pdf
- Chu, P. P., L. M. Ivanov, and Oleg V. Melnichenko. (2005). Fall-winter current reversals on the Texas-Louisiana continental shelf. *Journal of Physical Oceanography* 35(5): 902-910. Online access: <http://www.dtic.mil/cgi-bin/GetTRDoc?Location=U2&doc=GetTRDoc.pdf&AD=ADA479140>

- Counillon, F. and L. Bertino (2009). Ensemble Optimal Interpolation: multivariate properties in the Gulf of Mexico. *Tellus Series a-Dynamic Meteorology and Oceanography* 61(2): 296-308. Online access: <http://www.nersc.no/~francois/TEA-07-09-0098.pdf>
- Counillon, F. and L. Bertino (2009). High-resolution ensemble forecasting for the Gulf of Mexico eddies and fronts. *Ocean Dynamics* 59(1): 83-95. Online access: https://www.hycom.org/attachments/217_Counillon_fulltext.pdf
- Crout, R. L. (2009). Oil and Gas Platform Ocean Current Profile Data from the Northern Gulf of Mexico. *Marine Technology Society Journal* 43(2): 13-20.
- Culbertson, J. B., I. Valiela, M. Pickart, E. E. Peacock, and C. M. Reddy (2008). Long-term consequences of residual petroleum on salt marsh grass. *Journal of Applied Ecology* 45 (4):1284-1292. Online access: <http://www.millenniumhs.org/ourpages/auto/2009/11/7/65130760/Petroleum%20on%20Salt%20Marsh%20Grasses.pdf>
- Dalton, Tracey and Di Jin. (Nov. 2010). Extent and frequency of vessel oil spills in US marine protected areas. *Marine Pollution Bulletin* 60 (11): 1939-1945. Online access: <http://dx.doi.org/10.1016/j.marpolbul.2010.07.036> (Abstract & outline) http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6V6N-50VSVKN-1-5&_cdi=5819&_user=3615566&_pii=S0025326X10003425&_origin=search&_coverDate=11%2F30%2F2010&_sk=999399988&_view=c&_wchp=dGLbVlz-zSkWA&_md5=97072613a76167bb08bbf20325ffb6d2&_ie=/sdarticle.pdf (article)
- DeHaan, Christopher J., Wilton Sturges (2005). Deep Cyclonic Circulation in the Gulf of Mexico. *Journal of Physical Oceanography* 35(10): 1801-1812. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/JPO2790.1>
- DeLaune, R. D., S. R. Pezeshki, A. Jugsujinda, and C. W. Lindau (2003). Sensitivity of US Gulf of Mexico coastal marsh vegetation to crude oil: Comparison of greenhouse and field responses. *Aquatic Ecology* 37(4): 351-360.
- Dietrich, D. E., and C. A. Lin (1994). Numerical studies of eddy shedding in the Gulf of Mexico. *Journal of Geophysical Research-Oceans*, 99(C4): 7599–7615. Online access: <http://www.agu.org/journals/jc/v099/iC04/93JC03572/93JC03572.pdf>
- Dietrich, D. E., C. A. Lin, A. Mestas-Nunez , and D. S. Ko. (1997). A high resolution numerical study of Gulf of Mexico fronts and eddies. *Meteorology and Atmospheric Physics* 64(3-4): 187-201. Online access: <http://www.springerlink.com/content/mv63n78u03v7136w/fulltext.pdf>
- Digging deep after the oil spill. (2010). *The Washington Post*, Monday, July 12, 2010;

Update July 13. Online access: http://www.washingtonpost.com/wp-dyn/content/article/2010/07/11/AR2010071103489_pf.html

- Ding, Feng, Volkhard Spiess, Ian R. MacDonald, Markus Brüning, Noemi Fekete. (2010). Shallow sediment deformation styles in north-western Campeche Knolls, Gulf of Mexico and their controls on the occurrence of hydrocarbon seepage. *Marine and Petroleum Geology* 27(4): 959-972. Online access: <http://dx.doi.org/10.1016/j.marpetgeo.2010.01.014>
- DiToro, D.M., J.A. McGrath, and W.A. Stubblefield. 2007. Predicting the toxicity of neat and weathered crude oil: toxic potential and the toxicity of saturated mixtures. *Environmental Toxicology and Chemistry* 26(1): 24-36. Online access: http://www.crrc.unh.edu/progress_reports/mcgrath/ditoroetal2006.pdf
- Diercks, A. R., Highsmith, R. C., Asper, V. L., Joung, D. J., Zhou, Z. Z., Guo, L. D., Lohrenz, S. E. (2010). Characterization of subsurface polycyclic aromatic hydrocarbons at the Deepwater Horizon site. *Geophysical Research Letters*. 37(L20602): 6. DOI: 10.1029/2010gl045046. Online access: <http://www.agu.org/journals/gl/gl1020/2010GL045046/>
- Dong-Ping Wang, Lie-Yauw Oey, Tal Ezer, Peter Hamilton (2003). Near-Surface Currents in DeSoto Canyon (1997–99): Comparison of Current Meters, Satellite Observation, and Model Simulation. *Journal of Physical Oceanography* 33:1, 313-326. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%282003%29033%3C0313%3ANSCIDC%3E2.0.CO%3B2>
- Ezer, T., L. Y. Oey, and H.-C. Lee. (2003). The variability of currents in the Yucatan Channel: Analysis of results from a numerical ocean model. *Journal of Geophysical Research-Oceans* 108(C1). Online access: http://aos.princeton.edu/WWWPUBLIC/ezer/PAPERS/2003_JGR_YUC.pdf
- Fan, Shejun, Lie-Yauw Oey, Peter Hamilton (2004). Assimilation of drifter and satellite data in a model of the Northeastern Gulf of Mexico. *Continental Shelf Research* 24: 1001–1013. Online access: http://aos.princeton.edu/WWWPUBLIC/PROFS/PUBLICATION/fan_oe_y_hamilto_n_csr_press_version.pdf ; <http://linkinghub.elsevier.com/retrieve/pii/S0278434304000524>
- Fingas, Merv. (1988). Heavy Oil Behavior in the Ocean. *Proceedings of Technology Assessment and Research Program for Offshore Minerals Operations Workshop, Minerals Management Service, Herndon, Virginia*, pp. 144-147. Online access: <http://www.boemre.gov/tarprojects/120/120aa.pdf>
- Filonov, A. and I. Tereschenko (2000). El Nino 1997-98 monitoring in mixed layer at the

- Pacific Ocean near Mexico's west coast. *Geophysical Research Letters* 27(5): 705-707. Online access: <http://www.agu.org/journals/gl/v027/i005/1999GL002347/1999GL002347.pdf>
- Fisher, Charles, Harry Roberts, Eric Cordes, and Bernie Berhard. (2007). Cold seeps and associated communities of the Gulf of Mexico. *Oceanography* 20 (4): 118-129. (Special issue on ocean exploration). Online access: http://www.tos.org/oceanography/issues/issue_archive/issue_pdfs/20_4/20.4_fisher_et_al.pdf
- Forristall, G., K. Schaudt, and C. Cooper (1992). Evolution and Kinematics of a Loop Current Eddy in the Gulf of Mexico During 1985, *Journal of Geophysical Research-Oceans* 97(C2): 2173-2184. Online access: <http://www.agu.org/journals/jc/v097/iC02/91JC02905/91JC02905.pdf>
- Fratantoni, P., T. Lee, G. Podesta, and F. Muller-Karger (1998). The influence of Loop Current perturbations on the formation and evolution of Tortugas eddies in the southern Straits of Florida *Journal of Geophysical Research-Oceans* 103(C11): 24759-24779. Online access: <http://www.agu.org/journals/jc/v103/iC11/98JC02147/98JC02147.pdf>
- Frolov, S. A. and L. M. Rothstein (2006). Feature modeling approach to simulating Loop Current Frontal Eddies. *Estuarine Coastal and Shelf Science* 70(4): 533-540. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6WDV-4KHC3F3-3-N&_cdi=6776&_user=3615566&_pii=S0272771406002654&_orig=search&_coveDate=12%2F31%2F2006&_sk=999299995&view=c&wchp=dGLbVtz-zSkzk&md5=bd6eee6378a6039c04fff40c9b0259dd&ie=/sdarticle.pdf (Abstract)
- Gesteira, J. L. G., and J. C. Dauvin (2005). Impact of the Aegean Sea oil spill on the subtidal fine sand macrobenthic community of the Ares-Betanzos Ria (Northwest Spain). *Marine Environmental Research* 60 (3):289-316. Online access: http://otvm.uvigo.es/investigacion/informes/documentos/archivos/aegeansea_gomezgesteira.pdf
- Gasca, R., I. Castellanos, and D. C. Biggs. (2001). Euphausiids (Crustacea, Euphausiacea) and summer mesoscale features in the Gulf of Mexico. *Bulletin of Marine Science* 68(3): 397-408. Online access: <http://www.ingentaconnect.com/content/umrsmas/bullmar/2001/00000068/0000003/art00003>
- Gilbes, F., C. Tomas, J. J. Walsh, and F. E. Müller-Karger. (1996). An episodic chlorophyll plume on the West Florida Shelf. *Continental Shelf Research* 16(9): 1201-1224. Online access: http://gers.uprm.edu/pdfs/gilbes_etal_96b.pdf

- Govoni, J. J., E. H. Laban, and J. A. Hare. (2003). The early life history of swordfish (*Xiphias gladius*) in the western North Atlantic. *Fishery Bulletin* 101(4): 778-789. Online access: : <http://fishbull.noaa.gov/1014/07govoni.pdf>
- Green, Kenneth P. and Steven F. Hayward. (2010). The Dangers of overreacting to the Deepwater Horizon disaster. American Enterprise Institute for Public Policy Research. *Energy and Environment outlook*, no. 1, Jun. 2010. Online access: <http://www.aei.org/docLib/01-2010-EEO-g.pdf>
- Gupta, Sujata, Peter Aldhous and Debora MacKenzie. (2010). Accidental laboratory: the Gulf of Mexico. [Special report]. *The New Scientist* 207(2770): 6-7. DOI:10.1016/S0262-4079(10)61771-X
- Hallock, Z. R., W. J. Teague, E. Jarosz (2009). Subinertial Slope-Trapped Waves in the Northeastern Gulf of Mexico. *Journal of Physical Oceanography* 39(6): 1475-1485. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/2009JPO3925.1>
- Hamilton, Peter (1990). Deep currents in the Gulf of Mexico. *Journal of Physical Oceanography* 20: 1087–1104. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%281990%29020%3C1087%3ADCITGO%3E2.0.CO%3B2>
- Hamilton, Peter (1992). Lower Continental Slope Cyclonic Eddies in the Central Gulf of Mexico. *Journal of Geophysical Research-Oceans* 97(C2): 2185-2200. Online access: <http://www.agu.org/journals/jc/v097/iC02/91JC01496/91JC01496.pdf>
- Hamilton, Peter (2007). Deep-Current Variability near the Sigsbee Escarpment in the Gulf of Mexico. *Journal of Physical Oceanography* 37(3): 708-726. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/JPO2998.1>
- Hamilton, Peter, and A. Lugo-Fernandez (2001). Observations of high speed deep currents in the northern Gulf of Mexico. *Geophysical Research Letters* 28(14), 2867–2870. Online access: <http://www.agu.org/journals/gl/v028/i014/2001GL013039/2001GL013039.pdf>
- Hamilton, P., T. J. Berger, and W. Johnson (2002). On the structure and motions of cyclones in the northern Gulf of Mexico. *Journal of Geophysical Research-Oceans* 107(C12): 3208. Online access: <http://www.agu.org/journals/jc/jc0212/1999JC000270/1999JC000270.pdf>
- Hamilton, P., G. S. Fargion, and D. C. Biggs. (1999). Loop Current eddy paths in

- the western Gulf of Mexico. *Journal of Physical Oceanography* 29(6): 1180-1207. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%281999%29029%3C1180%3ALCEPIT%3E2.0.CO%3B2>
- Hamilton, P., J. C. Larsen, and K. D. Leaman, T. N. Lee, and E. Waddell. (2005). Transports through the Straits of Florida. *Journal of Physical Oceanography* 35(3): 308-322. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/JPO-2688.1>
- Harlan, J. A., T. M. Georges, D. C. Biggs (1998). Comparison of over-the-horizon radar surface-current measurements in the Gulf of Mexico with simultaneous sea truth. *Radio Science* 33(4): 1241-1247. Online access: <http://www.agu.org/journals/rs/v033/i004/98RS00747/98RS00747.pdf>
- Hazen, Terry C., Eric A. Dubinsky, Todd Z. DeSantis, Gary L. Andersen, Yvette M. Piceno, Navjeet Singh, et al. (2010). Deep-sea oil plume enriches indigenous oil-degrading bacteria. *Science* 330 (6001): 204-208. DOI: 10.1126/science.1195979. Online access: <http://www.sciencemag.org/content/330/6001/204.abstract> (Abstract)
- He, R. Y. and R. H. Weisberg (2003). A loop current intrusion case study on the West Florida shelf. *Journal of Physical Oceanography* 33(2): 465-477.
- Heintz, R. A., Short, J. W. and Rice, S. D. (1999). Sensitivity of fish embryos to weathered crude oil: Part II. Increased mortality of pink salmon (*Oncorhynchus gorbuscha*) embryos incubating downstream from weathered *Exxon valdez* crude oil. *Environmental Toxicology and Chemistry* 18: 494-503. DOI: 10.1002/etc.5620180318. Online access: <http://onlinelibrary.wiley.com/doi/10.1002/etc.5620180318/full>
- Hetland, R. D., Y. Hsueh, R. R. Leben, and P. P. Niiler. (1999). A loop current-induced jet along the edge of the West Florida Shelf. *Geophysical Research Letters* 26(15): 2239-2242. Online access: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.22.309&rep=rep1&type=pdf>
- Hidalgo-Gonzalez, R. M. and S. Alvarez-Borrego (2008). Water column structure and phytoplankton biomass profiles in the Gulf of Mexico. *Ciencias Marinas* 34(2): 197-212.
- Hong, Xiaodong. Simon W. Chang (2000). The Interaction between Hurricane Opal (1995) and a Warm Core Ring in the Gulf of Mexico. *Monthly Weather Review* 128: 1347-1365. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0493%282000%29128%3C1347%3ATIBHOA%3E2.0.CO%3B2>;

Online access: http://www.rsmas.miami.edu/groups/upper-ocean-dynamics/pdfs/Hong_etal_2000_MWR.pdf

- Hulathduwa, Y. D., and K. M. Brown (2006). Relative importance of hydrocarbon pollutants, salinity and tidal height in colonization of oyster reefs. *Marine Environmental Research* 62 (4): 301-314. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6V7H-4JX1BGG-1-1&_cdi=5843&_user=3615566&_pii=S0141113606001115&_orig=search&_coverDate=10%2F31%2F2006&_sk=999379995&_view=c&_wchp=dGLbVlb-zSkWb&_md5=32887a4bc59bec78a5e4f2820104ced8&_ie=/sdarticle.pdf (Abstract)
- Hurlburt, H. E., J. Dana Thompson (1980). A numerical study of Loop Current intrusions and eddy shedding. *Journal of Physical Oceanography* 10: 1611-1651. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%281980%29010%3C1611%3AANSOLC%3E2.0.CO%3B2>
- Isbell, Paul and Lara Lázaro-Touza. 2010. The BP spill: a policy turning point of a further case of fickle social ripples? Area: International Economy and Trade - Energy and Climate Change Programme. *ARI* 140/2010, 14p. Online access: http://www.realinstitutoelcano.org/wps/wcm/connect/c98c63004412041892a5f77015846f3f/ARI140-2010_Isbell_Lazaro-Touza_BP_Spill.pdf?MOD=AJPERES&CACHEID=c98c63004412041892a5f77015846f3f
- Jarrett, B. D., A. C. Hine, et al. (2005). Strange bedfellows - a deep-water hermatypic coral reef superimposed on a drowned barrier island; southern Pulley Ridge, SW Florida platform margin. *Marine Geology* 214(4): 295-307. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6V6M-4F5S7YC-1-1&_cdi=5818&_user=3234562&_pii=S0025322704003147&_origin=browse&_zone=rslt_list_item&_coverDate=02%2F15%2F2005&_sk=997859995&_wchp=dGLbVtz-zSkzk&_md5=32fd969aba1c665ebc38b2684d5c7abd&_ie=/sdarticle.pdf
- Ji, Z. G. (2004). Use of physical sciences in support of environmental management. *Environmental Management* 34(2): 159-169. <http://www.springerlink.com/content/y3k99fwjithmeu4a/fulltext.pdf>
- Jiang, X. D., G. Z. Wang, and Q. W. Lin (2008). Reduction of hydrocarbon contamination on viability of *Acartia pacifica* benthic resting eggs. *Chinese Journal of Oceanology and Limnology* 26(1):91-96.
- Jochens, A. E. and S. F. DiMarco (2008). Physical oceanographic conditions in the deepwater Gulf of Mexico in summer 200-2002. *Deep Sea Research, Part II*:

Tropical Studies in Oceanography 55(24-26): 2541-2554. Online access:
http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VGC-4TCHKH4-2-H&_cdi=6035&_user=3615566&_pii=S0967064508002336&_orig=search&_coverDate=12%2F31%2F2008&_sk=999449975&_view=c&_wchp=dGLbVzb-zSkzS&_md5=e186bd6a8dd9c78f59ab5510d6cefcad&_ie=/sdarticle.pdf (Abstract)

Johnson, D. R. and J. M. Perry (1999). Blue crab larval dispersion and retention in the Mississippi Bight. *Bulletin of Marine Science* 65(1): 129-149.

Kaiser, M. J., and A. G. Pulsipher (2007). The impact of weather and ocean forecasting on hydrocarbon production and pollution management in the Gulf of Mexico. *Energy Policy* 35(2): 966-983. Online access:
http://faculty.kfupm.edu.sa/RI/suwailem/Publication/OMMS_Related.pdf

Kennicutt, M. C., S. T. Sweet, W. R. Fraser, W. L. Stockton, and M. Culver (1991). Grounding of the Bahia-Paraiso at Arthur Harbor, Antarctica .1. Distribution and Fate of Oil-Spill Related Hydrocarbons. *Environmental Science & Technology* 25(3): 509-518.

Kenyon, N. H., A. M. Akhmetzhanov, and D. C. Twichell. (2002). Sand wave fields beneath the Loop Current, Gulf of Mexico: reworking of fan sands. *Marine Geology* 192(1-3): 297-307. Online access:
http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6V6M-47189GX-8-F&_cdi=5818&_user=3234562&_pii=S0025322702005601&_origin=browse&_zone=rslt_list_item&_coverDate=12%2F15%2F2002&_sk=998079998&_wchp=dGLbVtz-zSkzk&_md5=262c21875cb9d4c57be72fb0ab264ae8&_ie=/sdarticle.pdf

Kerr, Richard A. (2010). A lot of oil on the loose, not so much to be found. *Science* 329 (5959): 734-735. Online access:
<http://www.sciencemag.org/content/329/5993/734.full>

Kerr, Richard A., Eli Kintisch, Laura Shenkman, Eric Stokstad. (2010). Gulf oil disaster. Five questions on the spill. *Science* 328: 962-962, 21 May 2010. Online access:
<http://www.marcosportfishingclub.com/OilSpill/Science21May2010NewsoftheWeekontheSpill.pdf>

Kintisch, Eli, Eric Stokstad. (2010). An audacious decision in crisis gets cautious praise. *Science* 329: 735-736, 13 Aug 2010. DOI:10.1126/science.329.5993.735

Klemas, Victor. (2010). Tracking Oil Slicks and Predicting their Trajectories Using Remote Sensors and Models: Case Studies of the Sea Princess and Deepwater Horizon Oil Spills. *Journal of Coastal Research*, 26(5): 789-797. DOI:

10.2112/10a-00012.1. Online access:

<http://www.icronline.org.pinnacle.allenpress.com/doi/full/10.2112/10A-00012.1>

- Knight, Helen. (2010). BP gears up for shot at a relief well. *The New Scientist* 206(2766): 24. [DOI: 10.1016/S0262-4079\(10\)61548-5](https://doi.org/10.1016/S0262-4079(10)61548-5)
- Koch, S. P., J. W. Barker, et al. (1991). The Gulf of Mexico Loop Current and deep-water drilling. *Journal of Petroleum Technology* 43(9): 1046-7.
- Krug, E. C. and K. Merrifield (2007). Marine modification of terrestrial influences on Gulf hypoxia: Part II. *Hydrology and Earth System Sciences* 11(1): 191-209. Online access: <http://hal.archives-ouvertes.fr/docs/00/30/56/06/PDF/hess-11-191-2007.pdf>
- Kuznetsov, L., M. Toner, A. D. Kirwan, Jr., C. K. R. T. Jones, L. H. Kantha and J. Choi. (2002). The Loop Current and adjacent rings delineated by Lagrangian analysis of the near-surface flow. *Journal of Marine Research* 60(3): 405-429. Online access: <http://www.ceoe.udel.edu/cms/akirwan/LoopCurrent.pdf>
- Labelle, R. P., and E. P. Danenberger (1997). Oil-spill research program of the us minerals management service. *Spill Science & Technology Bulletin* 4(2):107-111.
- Lamkin, J. (1997). The Loop Current and the abundance of larval Cubiceps pauciradiatus (Pisces: Nomeidae) in the Gulf of Mexico: Evidence for physical and biological interaction. *Fishery Bulletin* 95(2): 250-266.
- Leben, Robert R. (2005). Altimeter-derived Loop Current metrics. *Geophysical Monograph Series* 2005, 21 p. Online access: http://envy.colorado.edu/~leben/Papers/CH14_Leben.pdf
- Lee, H. C. and G. L. Mellor (2003). Numerical simulation of the Gulf Stream System: The Loop Current and the deep circulation. *Journal of Geophysical Research-Oceans* 108(C2). Online access: <http://www.agu.org/journals/jc/jc0302/2001JC001074/2001JC001074.pdf>
- Lee, Z. P., K. L. Carder, T. G. Peacock, C. O. Davis, and J. L. Mueller. (1996). Method to derive ocean absorption coefficients from remote-sensing reflectance. *Applied Optics* 35(3): 453-462. Online access: <http://www.opticsinfobase.org/ao/viewmedia.cfm?id=46579&seq=0>
- Legeckis, R., C. W. Brown, and Paul S. Chang. (2002). Geostationary satellites reveal motions of ocean surface fronts. *Journal of Marine Systems* 37(1-3): 3-15. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VF5-

[4700P13-5-T& cdi=6001& user=3615566& pii=S0924796302001926& orig=search& coverDate=11%2F15%2F2002& sk=999629998& view=c& wchp=dGLbVIW-zSkzk& valck=1& md5=e3bb087a8136da3d94f880ae98d7e086& ie=/sdarticle.pdf](#)
(Abstract)

- The Lesson of the Deepwater Horizon oil spill. (2010). [Editorial]. *The New Scientist* 206(2760): 3. DOI: 10.1016/S0262-4079(10)61160-8
- Li, J. K. and A. J. Clarke (2005). Interannual flow along the northern coast of the Gulf of Mexico. *Journal of Geophysical Research-Oceans* 110(C11). Online access: http://128.186.3.31/faculty/clarke/pubs/li_clarke_igr05.pdf
- Li, Z., P. Kepkay, K. Lee, T. King, M.C. Boufadel, and A. Venosa. 2007. Effects of chemical dispersants and mineral fines on crude oil dispersion in a wave tank under breaking waves. *Marine Pollution Bulletin* 3375 (2007). Online access: http://www.crrc.unh.edu/progress_reports/lee_venosa/effectsarticlemarch2007.pdf
- Lin, X. H., L. Y. Oey, and D. P. Wang. (2007). Altimetry and drifter data assimilations of Loop current and eddies. *Journal of Geophysical Research-Oceans* 112(C5). Online access: http://www.aos.princeton.edu/WWWPUBLIC/PROFS/PUBLICATION/lin_oey_wang_inpress.pdf
- Lopez-Salgado, I. and E. Suarez-Morales (1998). Copepod assemblages in surface waters of the western Gulf of Mexico. *Crustaceana* 71: 312-330. Online access: <http://www.jstor.org/stable/20105992>
- Lubchenco, J., and Sutley, N. (2010). Proposed US Policy for Ocean, Coast, and Great Lakes Stewardship. [Editorial Material]. *Science*, 328(5985): 1485-1486. DOI: 10.1126/science.1190041. Online access: <http://www.sciencemag.org/content/328/5985/1485.full.pdf?sid=1b24ef08-a3d3-4977-bd9d-b3f50c64456b>
- Lugo-Fernandez, A., M. V. Morin, C. C. Ebesmeyer, and C. F. Marshall (2001). Gulf of Mexico historic (1955-1987) surface drifter data analysis. *Journal of Coastal Research* 17(1): 1-16. Online access: <http://www.jstor.org/stable/4300145>
- Lugo-Fernández, Alexis (2007). Is the Loop Current a chaotic oscillator? *Journal of Physical Oceanography* 37(6): 1455-1469. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/JPO3066.1>
- Mallinson, D., A. Hine, et al. (2003). Development of small carbonate banks on the

- south Florida platform margin: response to sea level and climate change. *Marine Geology* 199(1-2): 45-63. Online access:
http://seas.marine.usf.edu/~stan/Mallinson_etal03.pdf
- Manzanilla-Dominguez, H. and R. Gasca (2004). Distribution and abundance of phyllosoma larvae (Decapoda, Palinuridae) in the southern Gulf of Mexico and the western Caribbean Sea. *Crustaceana* 77: 75-93. Online access:
<http://www.jstor.org/stable/20105685>
- Mankiewicz, P. J., R. J. Pottorf, M. G. Kozar, and P. Vrolijk (2009). Gas geochemistry of the Mobile Bay Jurassic Norphlet Formation: Thermal controls and implications for reservoir connectivity. *Aapg Bulletin* 93(10): 1319-1346.
- Martinez-Lopez, B. and A. Pares-Sierra (1998). Circulation in the Gulf of Mexico induced by tides, wind and the Yucatan Current. *Ciencias Marinas* 24(1): 65-93.
- Maul, George A.; Mayer, Dennis A.; Baig, Stephen R. (1985). Comparisons between a continuous 3-year current-meter observation at the sill of the Yucatan Strait, satellite measurements of Gulf Loop Current area, and regional sea level. *Journal of Geophysical Research-Oceans* 90(C5): 9089–9096. Online access:
<http://www.agu.org/journals/jc/v090/iC05/JC090iC05p09089/>
- Meyers, S. D., E. M. Siegel, and R. H. Weisberg. (2001). Observations of currents on the West Florida Shelf break. *Geophysical Research Letters* 28(10): 2037-2040. Online access:
<http://www.agu.org/journals/gl/v028/i010/2000GL012249/2000GL012249.pdf>
- McCay, D. P. F., and T. Isaji (2004). Evaluation of the consequences of chemical spills using modeling: chemicals used in deepwater oil and gas operations. *Environmental Modelling & Software* 19(7-8): 629-644. Online access:
<ftp://ftp.elet.polimi.it/users/Giorgio.Guariso/papers%202000-07/08002510533008786.pdf>
- McKenna, Phil. (2010). Under pressure, in the dark and all at sea. *The New Scientist* 206(2760): 20-21. DOI: [10.1016/S0262-4079\(10\)61190-6](https://doi.org/10.1016/S0262-4079(10)61190-6)
- Mitsch, William J., Wilma H. Schiermeier. (2010). The 2010 oil spill in the Gulf of Mexico: what would mother nature do? *Ecological Engineering* 36(12): 1607-1610. Online access:
http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VFB-514FVWB-2-8&_cdi=6006&_user=3615566&_pii=S0925857410002648&_origin=search&_zone=rslt_list_item&_coverDate=12%2F31%2F2010&_sk=999639987&_wchp=dGLbVtb-zSkWA&_md5=b8b7f9d1e5a7f8b8e2d863352d2d058e&_ie=/sdarticle.pdf

- Morehead, S., P. Montagna, and M. C. Kennicutt (2008). Comparing fixed-point and probabilistic sampling designs for monitoring the marine ecosystem near McMurdo Station, Ross Sea, Antarctica. *Antarctic Science* 20(5): 471-484.
- Morey, S. L., P. J. Martin, J. J. O'Brien, A. A. Wallcraft, and J. Zavala-Hidalgo. (2003). Export pathways for river discharged fresh water in the northern Gulf of Mexico. *Journal of Geophysical Research-Oceans* 108(C10). doi:10.1029/2002JC001674. Online access: <http://www.agu.org/pubs/crossref/2003/2002JC001674.shtml>
- Murphy, S. J., H. E. Hurlburt, and J. J. O'Brien. (1999). The connectivity of eddy variability in the Caribbean Sea, the Gulf of Mexico, and the Atlantic Ocean. *Journal of Geophysical Research-Oceans* 104(C1): 1431-1453. Online access: <http://www.agu.org/journals/jc/v104/iC01/1998JC900010/>
- Neurauter, T. W., and H. H. Roberts (1994). Three generations of mud volcanoes on the Louisiana continental slope. *Geo-Marine Letters* 14(2-3): 120-125.
- Nichols, William J. (2011). The United States Environmental Protection Agency: National Oil and Hazardous Substances Pollution Contingency Plan, Subpart J Product Schedule (40 Code of Federal Regulations 300.900). [Chapter 20]. In: *Oil Spill Science and Technology*. Elsevier, 2011, pp. 673-682. doi:10.1016/B978-1-85617-943-0.10020-6
- Nurnberg, D., M. Ziegler, C. Karas, R. Teidemann and M. W. Schmidt. (2008). Interacting Loop Current variability and Mississippi River discharge over the past 400 kyr. *Earth and Planetary Science Letters* 272(1-2): 278-289. Online access: http://uu.academia.edu/documents/0040/5774/nuernberg_2008_EPSL_Loop_Current.pdf
- Oey, L. Y. (1995). Eddy-and wind-forced shelf circulation. *Journal of Geophysical Research-Oceans* 100(C5): 8621-8637.
- Oey, L. Y. (1996). Simulation of mesoscale variability in the Gulf of Mexico: Sensitivity studies, comparison with observations, and trapped wave propagation. *Journal of Physical Oceanography* 26(2): 145-175.
- Oey, L. Y. (2004). Vorticity flux through the Yucatan Channel and Loop Current variability in the Gulf of Mexico. *Journal of Geophysical Research-Oceans* 109(C10).
- Oey, L.-Y. (2008). Loop Current and Deep Eddies. *Journal of Physical Oceanography* 38(7): 1426-1449. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/2007JPO3818.1>

- Oey, L. Y. and H. C. Zhang (2004). The generation of subsurface cyclones and jets through eddy-slope interaction. *Continental Shelf Research* 24(18): 2109-2131.
- Oey, L.-Y., H.-C. Lee. (2002). Deep Eddy Energy and Topographic Rossby Waves in the Gulf of Mexico. *Journal of Physical Oceanography* 32: 3499-3527. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%282002%29032%3C3499%3ADEEATR%3E2.0.CO%3B2>
- Oey, L.-Y., H.-C. Lee, William J. Schmitz Jr. (2003). Effects of winds and Caribbean eddies on the frequency of Loop Current eddy shedding: A numerical model study. *Journal of Geophysical Research-Oceans* 108(C10): 3324. Online access: <http://www.agu.org/journals/jc/jc0310/2002JC001698/>
- Oey, L. Y., T. Ezer, and W. Sturges. (2004). Modeled and observed empirical orthogonal functions of currents in the Yucatan Channel, Gulf of Mexico. *Journal of Geophysical Research-Oceans* 109(C8). Online access: http://aos.princeton.edu/WWWPUBLIC/ezer/PAPERS/2004_JGR_EOF.pdf
- Oey, L. Y., T. Ezer, D. P. Wang, S. J. Fan, and X. Q. Yin. (2006). Loop Current warming by Hurricane Wilma. *Geophysical Research Letters* 33(8). Online access: http://www.gfdl.noaa.gov/bibliography/related_files/lyo0601.pdf
- Oey, L.-Y., T. Ezer, G. Forristall, C. Cooper, S. DiMarco, and S. Fan (2005). An exercise in forecasting loop current and eddy frontal positions in the Gulf of Mexico. *Geophysical Research Letters* 32: L12611. Online access: http://www.ccpo.odu.edu/~tezer/PAPERS/2005_GRL_Fcast.pdf
- Ojo, T. O., J. S. Bonner, and C. A. Page (2007). Simulation of constituent transport using a reduced 3D constituent transport model (CTM) driven by HF Radar: Model application and error analysis. *Environmental Modelling & Software* 22(4): 488-501. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VHC-4K1X88H-2-1H&_cdi=6063&_user=3615566&_pii=S1364815206000533&_orig=search&_coverDate=04%2F30%2F2007&_sk=999779995&_view=c&_wchp=dGLzVlz-zSkzk&_md5=d5fc3a5474ec1e91ca4a5cc290082dce&_ie=/sdarticle.pdf
- Ohlmann, J. C. and P. P. Niiler (2005). Circulation over the continental shelf in the northern Gulf of Mexico. *Progress in Oceanography* 64(1): 45-81. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6V7B-4FPJ9NT-1-23&_cdi=5838&_user=3615566&_pii=S0079661105000224&_orig=search&_coverDate=01%2F31%2F2005&_sk=999359998&_view=c&_wchp=dGLbVlz-zSkzk&_md5=6993759fdd69ab56fbc2073eb96c9ea5&_ie=/sdarticle.pdf

- Perry, H., D. R. Johnson, K. Larsen, C. Trigg, and F. Vukovich. (2003). Blue crab larval dispersion and retention in the Mississippi Bight: Testing the hypothesis. *Bulletin of Marine Science* 72(2): 331-346. Online access: <http://www.ingentaconnect.com/content/umrsmas/bullmar/2003/00000072/0000002/art00007>
- Perry, H. M., D. Johnson, C. Trigg, C. Eleuterius, and J. Warren. (1998). Application of remote sensing to settlement of *Callinectes sapidus megalopae* in the Mississippi bight. *Journal of Shellfish Research* 17(5): 1439-1442. Online access: <http://www.biodiversitylibrary.org/item/23122>
- Peterson, C. H., M. C. Kennicutt, R. H. Green, P. Montagna, D. E. Harper, E. N. Powell, and P. F. Roscigno (1996). Ecological consequences of environmental perturbations associated with offshore hydrocarbon production: A perspective on long-term exposures in the Gulf of Mexico. *Canadian Journal of Fisheries and Aquatic Sciences* 53 (11):2637-2654. Online access: <http://article.pubs.nrc-cnrc.gc.ca/ppv/RPViewDoc?issn=1205-7533&volume=53&issue=11&startPage=2637>
- Phleger, F. B. and F. L. Parker (1951). Ecology of foraminifera, northwest Gulf of Mexico. Part 1. Foraminifera distribution. *Mem. Geol. Soc. America* 46: 1-88.
- Powell, B. S., H. G. Arango, A. M. Moore, E. Di Lorenzo, R. F. Milliff, and D. Foley. (2008). 4DVAR data assimilation in the Intra-Americas Sea with the Regional Ocean Modeling System (ROMS). *Ocean Modelling* 25(3-4): 173-188. Online access: http://www.o3d.org/manu/papers/PDFs/Powell_OM_2008.pdf
- Pratt, R. W. and G. A. Maul (2000). Sea surface height variability of the Intra-Americas Sea from TOPEX/Poseidon satellite altimetry: 1992-1995. *Bulletin of Marine Science* 67(2): 687-708.
- Price, J. A., W. R. Johnson, Z. G. Ji, C. F. Marshall, and G. B. Rainey (2004). Sensitivity testing for improved efficiency of a statistical oil-spill risk analysis model. *Environmental Modelling & Software* 19(7-8): 671-679. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VHC-4B6KMY2-1-P&_cdi=6063&_user=3615566&_pii=S1364815203001919&_orig=search&_coveDate=08%2F31%2F2004&_sk=999809992&_view=c&_wchp=dGLzVzb-zSkWA&_md5=568763edd9db10a0def73f28e60837b9&_ie=/sdarticle.pdf
- Price, J. M., M. Reed, M. K. Howard, W. R. Johnson, Z. G. Ji, C. F. Marshall, N. L. Guinasso, and G. B. Rainey (2006). Preliminary assessment of an oil-spill trajectory model using satellite-tracked, oil-spill-simulating drifters. *Environmental Modelling & Software* 21(2) :258-270. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VHC-

[4F3NY65-2-T& cdi=6063& user=3615566& pii=S1364815204002567& orig=search& coverDate=02%2F28%2F2006& sk=999789997&view=c&wchp=dGLzVtz-zSkWb&md5=64fb4a2cc738abc59566727c255a77be&ie=/sdarticle.pdf](http://www.ingentaconnect.com/content/umrsmas/bullmar/1995/00000057/00000003/art00024)

- Rabalais, N. N., F. R. Burditt, et al. (1995). Settlement of *Callinectes sapidus* megalopae on artificial collectors in four Gulf of Mexico estuaries. *Bulletin of Marine Science* 57(3): 855-876. Online access: <http://www.ingentaconnect.com/content/umrsmas/bullmar/1995/00000057/00000003/art00024>
- Reid, Robert O., Ou Wang (2004). Bottom-trapped Rossby Waves in an exponentially stratified ocean. *Journal of Physical Oceanography* 34:4, 961-967. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%282004%29034%3C0961%3ABRWIAE%3E2.0.CO%3B2>
- Reid, Robert O., Ou Wang (2003). Near-surface currents in DeSoto Canyon (1997–99): comparison of current meters, satellite observation, and model simulation. *Journal of Physical Oceanography* 34(4): 961-967. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%282003%29033%3C0313%3ANSCIDC%3E2.0.CO%3B2>
- Richards, W. J., M. F. McGowan, T. Leming, J. T. Lamkin, and S. Kelley. (1993). Larval fish assemblages at the Loop Current boundary in the Gulf of Mexico. *Bulletin of Marine Science* 53(2): 475-537. Online access: <http://www.ingentaconnect.com/content/umrsmas/bullmar/1993/00000053/00000002/art00008>
- Romanou, Anastasia, Eric P. Chassignet, Wilton Sturges (2004). Gulf of Mexico circulation within a high-resolution numerical simulation of the North Atlantic Ocean. *Journal of Geophysical Research-Oceans* 109 (C1): 1003. Online access: <http://www.agu.org/journals/jc/jc0401/2003JC001770/>
- Rivas, D., A. Badan, et al. (2005). The ventilation of the deep Gulf of Mexico. *Journal of Physical Oceanography* 35(10): 1763-1781. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/JPO2786.1>
- Rivas, D., A. Badan, J. Sheinbaum, J. Ochoa, and J. Candela. (2008). Vertical Velocity and Vertical Heat Flux Observed within Loop Current Eddies in the Central Gulf of Mexico. *Journal of Physical Oceanography* 38(11): 2461-2481. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/2008JPO3755.1>
- Roelke, L. A. and L. A. Cifuentes (1997). Use of stable isotopes to assess groups of king mackerel, *Scomberomorus cavalla*, in the Gulf of Mexico and southeastern Florida. *Fishery Bulletin* 95(3): 540-551.

- Rudolf, John Collins. (2010). Dead coral found near site of oil spill. *The New York Time*, Nov. 6, 2010: A10 (New York edition). Pub. online Nov.5, 2010. Online access: http://www.nytimes.com/2010/11/06/science/earth/06coral.html?_r=1&hp
- Schaum, John, Mark Cohen, Steven Perry, Richard Artz, Roland Draxler, Jeffrey B. Frithsen, David Heist, Matthew Lorber, and Linda Phillips. (2010). Screening Level Assessment of Risks Due to Dioxin Emissions from Burning Oil from the BP Deepwater Horizon Gulf of Mexico Spill. *Environmental Science & Technology* 44(24): 9383–9389. Online access: <http://pubs.acs.org/doi/abs/10.1021/es103559w>
- Schmidt, Charles W. (2010). Between the devil and the deep blue sea: dispersants in the Gulf of Mexico. *Environmental Health Perspectives* 118 (8): A338-A344. Online access: <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2920105/>
- Schmidt-Etkin, Dagmar. (2011). Spill occurrences: the world overview. [Chapter 2]. In: *Oil Spill Science and Technology*. Elsevier, 2011, pp. 7-48. [doi:10.1016/B978-1-85617-943-0.10002-4](https://doi.org/10.1016/B978-1-85617-943-0.10002-4)
- Sheinbaum, Julio, Julio Candela, Antoine Badan, and José Ochoa (2002). Flow structure and transport in the Yucatan Channel. *Geophysical Research Letters* 29(3): 1040. Online access: <http://oceanografia.cicese.mx/personal/jochoa/PDFS/SheinbaumGRL.pdf>
- Shigenaka, Gary. (2011). Effects of oil in the environment. [Chapter 27]. In: *Oil Spill Science and Technology*. Elsevier 2011, pp. 985-1024. [doi:10.1016/B978-1-85617-943-0.10027-9](https://doi.org/10.1016/B978-1-85617-943-0.10027-9)
- Short, J. W., Springman, K. R., Lindeberg, M. R., Holland, L. G., Larsen, M. L., Sloan, C. A., Khan, C., Hodson, P. V., Rice, S. D. (2008). Semipermeable membrane devices link site-specific contaminants to effects. Part II: A comparison of lingering Exxon Valdez oil with other potential sources of CYP1A inducers in Prince William Sound, Alaska. *Marine Environmental Research* 66: 487-498.
- Smith, S. R. and G. A. Jacobs (2005). Seasonal circulation fields in the northern Gulf of Mexico calculated by assimilating current meter, shipboard ADCP, and drifter data simultaneously with the shallow water. *Continental Shelf Research* 25(2): 157-183. Online access: http://www.sciencedirect.com/science?_ob=MIimg&_imagekey=B6VBJ-4DW98WN-2-3Y&_cdi=5928&_user=3615566&_pii=S0278434304002407&_orig=search&_coverDate=01%2F01%2F2005&_sk=999749997&_view=c&_wchp=dGLbVzz-zSkzk&_md5=4eb160339ff3e05873f30fb485df5ff5&_ie=/sdarticle.pdf
- Sturges, W. and K. E. Kenyon (2008). Mean flow in the Gulf of Mexico. *Journal of*

- Physical Oceanography* 38(7): 1501-1514. Online access:
<http://journals.ametsoc.org/doi/pdf/10.1175/2007JPO3802.1>
- Sturges, W., R. Leben (2000). Frequency of ring separations from the Loop Current in the Gulf of Mexico: a revised estimate. *Journal of Physical Oceanography* 30: 1814-1819. Online access:
<http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%282000%29030%3C1814%3AFORSFT%3E2.0.CO%3B2>
- Sturges, W., J. C. Evans, S. Welsh, H. Holland (1993). Separation of warm-core rings in the Gulf of Mexico. *Journal of Physical Oceanography* 23: 250-268. Online access:
<http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%281993%29023%3C0250%3ASOWCRI%3E2.0.CO%3B2>
- Sutton, T. T. and T. L. Hopkins (1996). Species composition, abundance, and vertical distribution of the stomiid (Pisces: Stomiiformes) fish assemblage of the Gulf of Mexico. *Bulletin of Marine Science* 59(3): 530-542.
- Teague, W. J., E. Jarosz, M. R. Carnes, D. A. Mitchell, and P. J. Hogan. (2006). Low-frequency current variability observed at the shelfbreak in the northeastern Gulf of Mexico: May-October, 2004. *Continental Shelf Research* 26(20): 2559-2582. Online access: <http://www.dtic.mil/cgi-bin/GetTRDoc?AD=ADA470377&Location=U2&doc=GetTRDoc.pdf>
- Teague, W. J., E. Jarosz, D. W. Wang, D. A. Mitchell (2007). Observed oceanic response over the upper continental slope and outer shelf during Hurricane Ivan. *Journal of Physical Oceanography* 37(9): 2181-2206. Online access:
<http://journals.ametsoc.org/doi/pdf/10.1175/JPO3115.1>
- Teo, S. L. H., A. M. Boustany, and B. A. Block. (2007). Oceanographic preferences of Atlantic bluefin tuna, *Thunnus thynnus*, on their Gulf of Mexico breeding grounds. *Marine Biology* 152(5): 1105-1119. Online access:
<http://www.springerlink.com/content/a305q817582n1625/fulltext.pdf>
- Tester, P. A. and K. A. Steidinger (1997). *Gymnodinium breve* red tide blooms: Initiation, transport, and consequences of surface circulation. *Limnology and Oceanography* 42(5): 1039-1051. Online access:
<http://www.jstor.org/stable/2839000>
- Thacker, W. C. (2007). Estimating salinity to complement observed temperature: 1. Gulf Of Mexico. *J. Mar. Syst.* 65: 224-248. Online access: <http://www.aoml.noaa.gov/phod/docs/salinityGM.pdf>
- Toner, M., A. D. Kirwan, A. C. Poje, L. H. Kantha, F. E. Müller-Karger, and C. K. R. T. Jones. (2003). Chlorophyll dispersal by eddy-eddy interactions

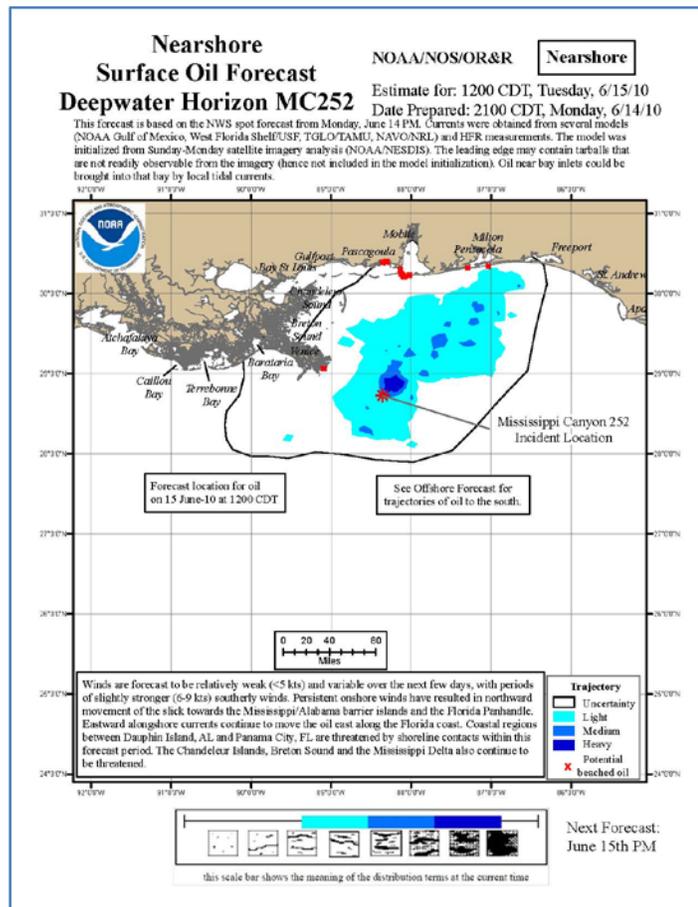
- in the Gulf of Mexico. *Journal of Geophysical Research-Oceans* 108(C4). Online access: <http://www.agu.org/pubs/crossref/2003/2002JC001499.shtml>
- Unger, M.A., M.C. Newman, and G.G. Vadas. 2007. Predicting survival of grass shrimp (*palaemonetes pugio*) during ethylnaphthalene, dimethylnaphthalene, and phenanthrene exposures differing in concentration and duration. *Environmental Toxicology and Chemistry* 26(3): 528-534. Online access: http://www.crrc.unh.edu/progress_reports/newman/ungeretal2007.pdf
- Valentine, David. (2010). Measure methane to quantify the oil spill. *Nature* 466 (27): 421. Online access: http://motherjones.com/files/Source_List_94_Valentine_Nature_Opinion_2010_v465n27p421.pdf
- Vidal, V. M. V., F. V. Vidal, Eustorgio Meza, Josue Portilla, Lorenzo Zambrano, Benjamin James. (1999). Ring-slope interactions and the formation of the western boundary current in the Gulf of Mexico. *Journal of Geophysical Research-Oceans* 104(C9): 20523-20550. <http://www.agu.org/journals/jc/v104/iC09/1999JC900118/1999JC900118.pdf>
- Vidal, V. M. V., F. V. Vidal, Jose M. Perez-Molero. (1992). Collision of a Loop Current anticyclonic ring against the continental shelf slope of the western Gulf of Mexico. *Journal of Geophysical Research-Oceans* 97(C2): 2155-2172. Online access: <http://www.agu.org/journals/jc/v097/iC02/91JC00486/91JC00486.pdf>
- Vidal, Victor M. V., Francesco V. Vidal, Abel F. Hernández, Eustorgio Meza, and Lorenzo Zambrano (1994). Winter water mass distributions in the western Gulf of Mexico affected by a colliding anticyclonic ring. *Journal of Oceanography* 50: 559-558. Online access: <http://www.terrapub.co.jp/journals/JO/pdf/5005/50050559.pdf>
- Vukovich, F. M. (1995). An updated evaluation of the Loop Current's eddy-shedding Frequency. *Journal of Geophysical Research-Oceans* 100(C5): 8655-8659. Online access: <http://www.agu.org/journals/jc/v100/iC05/95JC00141/>
- Vukovich, F. M. (2007). Climatology of ocean features in the Gulf of Mexico using satellite remote sensing data. *Journal of Physical Oceanography* 37(3): 689-707. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/JPO2989.1>
- Vukovich, F. M. and E. Waddell (1991). Interaction of a warm ring with the western slope in the Gulf of Mexico. *Journal of Physical Oceanography* 21(7): 1062-1074. Online access: <http://journals.ametsoc.org/doi/pdf/10.1175/1520-0485%281991%29021%3C1062%3AIOAWRW%3E2.0.CO%3B2>
- Walker, N. D., W. J. Wiseman, L. J. Rouse, and A. Babin (2005). Effects of river

- discharge, wind stress, and slope eddies on circulation and the satellite-observed structure of the Mississippi River plume. *Journal of Coastal Research* 21(6): 1228-1244.
- Welsh, Susan E. (2000). Loop Current rings and the deep circulation in the Gulf of Mexico. *Journal of Geophysical Research-Oceans* 105(C7): 16,951-16, 959. Online access: <http://www.agu.org/journals/jc/v105/iC07/2000JC900054/>
- Wang, D. P., L. Y. Oey, T. Ezer, and P. Hamilton. (2003). Near-surface currents in DeSoto Canyon (1997-99): Comparison of current meters, satellite observation, and model simulation. *Journal of Physical Oceanography* 33(1): 313-326. Online access: http://www.aos.princeton.edu/WWWPUBLIC/PROFS/PUBLICATION/DeSotoCanyon_JPO.pdf
- Weisberg, R. H. and R. Y. He (2003). Local and deep-ocean forcing contributions to anomalous water properties on the West Florida Shelf. *Journal of Geophysical Research-Oceans* 108(C6): 3184. Online access: <http://www.agu.org/journals/jc/jc0306/2002JC001407/2002JC001407.pdf>
- Willemsen, J. F. (2005). Ocean circulation and impacts on plankton near the Florida Keys. *Physica a-Statistical Mechanics and Its Applications* 357(1): 36-43.
- Winfield, I. and E. Escobar-Briones (2007). Amphipods (Crustacea: Gammaridea) in the northern sector of the Caribbean Sea: checklist, new reports and spatial distribution. *Revista Mexicana De Biodiversidad* 78(1): 51-61. Online access: http://scielo.unam.mx/scielo.php?pid=S1870-34532007000100005&script=sci_abstract&tlng=en (in Spanish)
- Wong, K. F. V., and N. AbuGhait (1996). Relative values of damage assessed for the Gulf of Mexico, the Atlantic coast and the Pacific Coast. *Spill Science & Technology Bulletin* 3(3): 171-175.
- Wu, S., A. Liu, G. Leonard, and W. G. Pichel (2000). Ocean feature monitoring with wide swath synthetic aperture radar. *Johns Hopkins APL Technical Digest* 21(1): 122-129. Online access: <http://sd-www.jhuapl.edu/fermi/symposium99/articles/Wu.pdf>
- Yeung, C., M. M. Criales, T. Ezer, and P. Hamilton. (2000). Unusual larval abundance of *Scyllarides nodifer* and *Albunea* sp during an intrusion of low-salinity Mississippi flood water in the Florida Keys in September 1993: Insight into larval transport from upstream. *Journal of Geophysical Research-Oceans* 105(C12): 28741-28758. Online access: <http://www.agu.org/journals/jc/v105/iC12/1999JC000269/1999JC000269.pdf>

Zavala-Hidalgo, J., S. L. Morey, and J. J. O'Brien. (2003). Seasonal circulation on the western shelf of the Gulf of Mexico using a high-resolution numerical model. *Journal of Geophysical Research-Oceans* 108(C12). Online access: <http://electric.toodoc.com/pdf/9095.pdf>

Zavala-Hidalgo, J., S. L. Morey, J. J. O'Brien, and L. Zamudio. (2006). On the Loop Current eddy shedding variability. *Atmosfera* 19(1): 41-48. Online access: http://scielo.unam.mx/scielo.php?pid=S0187-62362006000100004&script=sci_arttext&lng= (in Spanish)

Zimmerman, R. A. and D. C. Biggs (1999). Patterns of distribution of sound-scattering zooplankton in warm- and cold-core eddies in the Gulf of Mexico, from a narrowband acoustic Doppler current profiler survey. *Journal of Geophysical Research-Oceans* 104(C3): 5251-5262. Online access: <http://www.agu.org/journals/jc/v104/iC03/1998JC900072/1998JC900072.pdf>



Deepwater Horizon 24Hr Offshore Trajectory Map 2010-06-14-2100
(http://response.restoration.noaa.gov/bookshelf/2190_TMF24-2010-06-14-2100.pdf)

VI. Printed Resources on Oil Spills, Response, and Restoration in the NOAA Libraries Network

- Auris Environmental . 1994. *Scientific criteria to optimize oil spill clean-up operations and effort..* Aberdeen [UK]: Auris Environmental, Auris Business Centre.
General Note: "Pilot research project undertaken on behalf of British Petroleum Plc, elf Akamiljo, Exxon Research and Engineering Company Marine Pollution Control Unit, Marine Spill Response Corporation, Sell International Petroleum Maatschappij B.V., The International Tanker Owners Pollution Federation Ltd, The Steamship Mutual Underwriters Association Ltd. TD427.P4 S35 1994
- International Symposium on Marine Oil Spill Response, 16-17 July 1997, Tokyo: Proceedings.* 1997. Tokyo, Japan: Ship & Ocean Foundation.
TD427.P4 I58 1997
TD196.P4 .C46 1998
- Abbott, John A. 1993. *Recovered oil and oily debris handling to facilitate disposal.* Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-031. TD195.P4 T44 no.93-031
- Abernathy, S. Allison, and U. S. Minerals Management Service. Atlantic OCS Region. Environmental Assessment Section. 1989. *Drilling and production discharges and oil spills in the marine environment.* Herndon, VA: U.S. Dept. of Interior, Minerals Management Service, Atlantic OCS Region, Environmental Assessment Section. TD899.P4 .D7 1989
- Adams, J. Ken, and National Coastal Ecosystems Team (U.S.). 1984. *A method for ranking biological habitats in oil spill response planning and impact assessment.* Washington, DC: National Coastal Ecosystems Team. QH545.O5 M48 1984
- Adams, W. A., Canada. Glaciology Division., and Beaufort Sea Project (Canada). 1975. *Light intensity and primary productivity under sea ice containing oil, Beaufort Sea technical report.* Victoria, B.C.: Beaufort Sea Project, Canada Dept. of the Environment. GC1113 .T4 no.29
- Adams, W. A., M. Hincke, and Beaufort Sea Project (Canada). 1974. *Geological and biological observations at Balaena Bay, Cape Parry, N.W.T.: interim report on Beaufort Sea Project Study G2b.* Victoria, B.C.: Beaufort Sea Project, Canada Dept of the Environment. GC1113 .I5 no.G2b
- Advanced Resources International (Firm), and United States. Dept. of Energy. Office of Domestic and International Energy Policy. 1993. *Economic impacts of oil spills: spill unit costs for tankers, pipelines, refineries and offshore facilities.* Arlington, VA: Advanced Resources International. TD427.P4 A38 1993

Advanced Technology Inc. and Continental Shelf Associates. 1990. *An evaluation of cleanup technologies potentially applicable to Exxon Valdez oil spill cleanup operation in 1990: final report*. Arlington, VA: Prepared for the U.S. National Oceanic and Atmospheric Administration, Hazardous Materials Response Branch, Ocean Assessments Division, Office of Oceanography and Marine Assessment. TD427.P4 A3 1990

Advanced Technology Inc. and Continental Shelf Associates. 1990. *The physical persistence of spilled oil: an analysis of oil spills previous to Exxon Valdez: final report*. Arlington, VA: Prepared for the U.S. National Oceanic and Atmospheric Administration, Hazardous Materials Response Branch, Ocean Assessments Division, Office of Oceanography and Marine Assessment. TD427.P4 P59 1990

Ages, Alard, Canada. Dept. of Fisheries and Oceans., and Institute of Ocean Sciences Patricia Bay. 1982. *The development of an oil spill tracking technique*. Sidney, B.C.: Fisheries and Oceans. GC1 .C352 no.8

Ages, Alard, and Canada. Marine Sciences Branch. 1972. *The Vanlene accident, March 1972, Pacific marine science report; 72-4*. Victoria, B.C.: Dept. of the Environment, Marine Sciences Branch, Pacific Region. GC1 .C4 no.72-4

Ages, Alard, Canadian Committee on Oceanography, and Bedford Institute . 1971. *Oil reconnaissance in the Magdalen Islands - 1970*. Dartmouth, N.S.: Atlantic Oceanographic Laboratory, Bedford Institute. GC1 .C33 no.71-8

Ainley, David G. et al., Point Reyes Bird Observatory and International Bird Rescue Research Center. 1985. *The Impacts of the T/V Puerto Rican oil spill on marine bird and mammal populations in the Gulf of the Farallones, 6-19 November 1984: a special scientific report*. Stinson Beach, CA: Point Reyes Bird Observatory. TD427.P4 I46 1985

Alaska Clean Seas (Organization). 1991. *Proposed plan for 1992 full-scale in-situ burn test, Beaufort Sea, Alaska*. Anchorage, AK: Alaska Clean Seas. T55.3 .A41 1991

Alaska Clean Seas (Organization). 1992. *Proposed plan for 1992 full-scale in-situ burn test, Beaufort Sea, Alaska: draft scientific supplement*. Anchorage, AK: Alaska Clean Seas. T55.3 .A41 1992

Alaska Oil Spill Commission. 1990. *Spill: the wreck of the Exxon Valdez / Alaska Oil Spill Commission*. 5 vols. Anchorage, AK: State of Alaska. GC1552.P75 A42

Alaska Oil Spill Commission. 1990. *Spill: the wreck of the Exxon Valdez, implications for safe transportation of oil: final report*. Juneau, AK: Oil Spill Commission GC1552.P75 A42

- Alaska Oil Spill Commission. 1990. *Spill, the wreck of the Exxon Valdez: implications for safe marine transportation: report of the Alaska Oil Spill Commission*. Juneau, AK: Oil Spill Commission . QH91.8.O4 S4
- Alaska, Dept. of Environmental Conservation. 1978. *Alaska oil and hazardous substances pollution contingency plan*. [Juneau, Alaska]: Dept. of Environmental Conservation. TD427.P4 A43 1978
- Alaska, Dept. of Environmental Conservation, Alyeska Pipeline Service Company., Prince William Sound Regional Citizens' Advisory Council., and Prince William Sound Oil Spill Recovery Institute. 1998. *Dispersant application in Alaska: a technical update, Anchorage Hilton Hotel, Anchorage, Alaska, March 18 and 19, 1998: proceedings of conference*. Cordova, AK: Prince William Sound Oil Spill Recovery Institute. TD427.P4 D46 1998
- Alaska, Dept. of Environmental Conservation, Spill Response Staff. 1989. *Impact Maps and Summary Reports of Shoreline Surveys of the Exxon Valdez Spill Site*. Valdez, AK: Alaska Dept. of Environmental Conservation. QH91.8.O4 I9
- Alaskan Beaufort Sea Oil spill Response Body (Alaska). 1981. *ABSORB oil spill response field manual: 1981*. Anchorage, AK: Alaskan Beaufort Sea Oil spill Response Body. TD196.P4 A27 1981
- Alaskan Beaufort Sea Oil spill Response Body, and L.G.L. Limited Environmental Research Associates. 1981. *Alaskan Beaufort Sea coastal sensitivity analysis: phase one*. [Victoria, B.C.]: LGL Limited. TD195.P4 A427 1981
- Al-Hassan, Jassim. 1992. *The Iraqi invasion of Kuwait: an environmental catastrophe*. 2nd printing with modification. ed. Kuwait: J. Al-Hassan GE160.K9 A42 1992
- Ambjörn, Cecilia. 1981. *En operationell oljedriftsmodell för norra Östersjön = An operational oil drift model for the northern Baltic*. Norrköping: Swedish Meteorological and Hydrological Institute. GB651 .S9 nr. 29
- American Institute of Biological Sciences. and American Petroleum Institute. 1978. *The proceedings of the Conference on Assessment of Ecological Impacts of Oil Spills: 14-17 June 1978, Keystone, Colorado*. Arlington, VA: American Institute of Biological Sciences. QH545 .O5 C63 1978
- American Petroleum Institute, Environmental Affairs Dept., and American Petroleum Institute, Spills Technology Issue Group. Dispersant Task Force. 1986. *The role of chemical dispersants in oil spill control*. Washington, D.C.: American Petroleum Institute. TD427.P4 R65 1986

- American Petroleum Institute, Health and Environmental Affairs Dept., and RPI International Inc. 1987. *Developing criteria for advance planning for dispersant use*. API publication. Washington, DC: American Petroleum Institute. TN864 .A546 no.4450
- American Petroleum Institute, Health and Environmental Sciences Dept. 1987. *Effects of a dispersed and undispersed crude oil on mangroves, sea grasses and corals*. API publication. Washington, D.C.: American Petroleum Institute. QH91.8.O4 E33 1987
- American Petroleum Institute. Health and Environmental Sciences Dept., and MBC Applied Environmental Sciences (Costa Mesa Calif.). 1985. *Oil spill response: options for minimizing adverse ecological impacts*. Washington, D.C.: American Petroleum Institute. TD427.P4 O381 1985
- American Petroleum Institute, Health and Environmental Sciences Dept., Research Planning Institute (Columbia S.C.), Louisiana State University (Baton Rouge La.), Jacqueline Michel, and Scott Miles. 2002. *Recovery of four oiled wetlands subjected to in situ burning*. Washington, D.C.: American Petroleum Institute. TD427.P4 R43 2002
- American Petroleum Institute, Health and Environmental Sciences Dept., and S.L. Ross Environmental Research Ltd. 1989. *Rapid test for dispersant effectiveness at oil spill sites*. Washington, D.C.: American Petroleum Institute. TD427.P4 R3 1989
- American Petroleum Institute, Health and Environmental Sciences Dept., and Tetra Tech Inc. 1985. *Oil spill cleanup: options for minimizing adverse ecological impacts*. Washington, D.C.: American Petroleum Institute. TD427.P4 O387 1985
- American Petroleum Institute and S.L. Ross Environmental Research Ltd. 2002. *Identification of oils that produce non-buoyant in situ burning residues and methods for their recover*. API publication. Washington, D.C.: The Institute. "Prepared under contract by S.L. Ross Environmental Research Limited, Ottawa Ontario, Canada" TN864 .A546 no.DR145
- American Petroleum Institute, and Spill Control Association of America. 1991. *Workbook for a Workshop on the Environmental Effects of Response Technologies for Inland Oil Waters*. Washington, DC: American Petroleum Institute. TD427.P4 W6 1991
- American Petroleum Institute, and United States Coast Guard. 1999. *Beyond 2000, balancing perspectives: proceedings: 1999 International Oil Spill Conference: March 8-11, 1999, Seattle, Washington*. Washington, DC: American Petroleum Institute. TD427 .P4 I68 1999

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1979. *Proceedings: 1979 oil spill conference (prevention, behavior, control, cleanup), March 19-22, 1979, Los Angeles, California*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1979

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1981. *Proceedings: 1981 oil spill conference (prevention, behavior, control, cleanup), March 2-5, 1981, Atlanta, Georgia*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1981

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1983. *Proceedings: 1983 oil spill conference (prevention, behavior, control, cleanup), February 28 - March 3, 1983, San Antonio, Texas*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1983

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1985. *Proceedings: 1985 Oil Spill Conference, (prevention, behavior, control, cleanup), February 25-28, 1985, Los Angeles, California*. API publication. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1985

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1987. *Proceedings: 1987 oil spill conference (prevention, behavior, control, cleanup), April 6-9, 1987, Baltimore, Maryland*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1987

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1989. *Proceedings: 1989 oil spill conference (prevention, behavior, control, and cleanup)*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1989

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1991. *Proceedings: 1991 international oil spill conference (prevention, behavior, control, cleanup), March 4-7, 1991, San Diego, California*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1991

American Petroleum Institute, United States Coast Guard, and United States Environmental Protection Agency. 1993. *Proceedings: 1993 International Oil Spill Conference (prevention, preparedness, response): March 29-April 1, 1993, Tampa, Fla*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1993

American Petroleum Institute, United States Coast Guard, United States Environmental

- Protection Agency, International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. 1995. *Proceedings: 1995 International Oil Spill Conference (achieving and maintaining preparedness): February 27-March 2, 1995, Long Beach, California*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1995
- American Petroleum Institute, United States Environmental Protection Agency, and United States Coast Guard. 1971. *Proceedings of Joint Conference on Prevention and Control of Oil Spills: June 15-17, 1971, Sheraton Park Hotel, Washington, D.C.* Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1971
- American Petroleum Institute, United States Environmental Protection Agency, and United States Coast Guard. 1973. *Proceedings of Joint Conference on Prevention and Control of Oil Spills, March 13-15, 1973, Washington, D.C.* Washington, D.C.: American Petroleum Institute. TD427.P4 J58 1973
- American Petroleum Institute, United States Environmental Protection Agency, and United States Coast Guard. 1975. *1975 Conference on Prevention and Control of Oil Pollution: proceedings, March 25-27, 1975, San Francisco, California*. Washington, D.C.: American Petroleum Institute. GC1080 .C69 1975
- American Petroleum Institute, United States Environmental Protection Agency, and United States Coast Guard. 1977. *Proceedings, Oil Spill Conference*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1977
- American Petroleum Institute, United States Environmental Protection Agency, and United States Coast Guard. 1979. *1979 Oil Spill Conference: prevention, behavior, control, cleanup: proceedings, March 19-22, 1979, Los Angeles, California*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1979
- American Process Equipment Corporation and United States, Environmental Protection Agency. Water Quality Office. 1970. *Vortex separation process for oil spill recovery systems, Water pollution control research series*. Washington, D.C.: [Environmental Protection Agency, Water Quality Office. TD427 .A5 (Auke Bay Library only)
- American Society for Testing and Materials, and ASTM Committee F-20 on Hazardous Substances and Oil Spill Response. 1994. *ASTM standards on hazardous substances and oil spill response*. 2nd ed. Philadelphia, PA: ASTM. TD427.P4 A48 1994
- Anderson, Cheryl M., Eileen M. Lear. 1994. *MMS worldwide tanker spill database: an overview. OCS report*. [Herndon, VA.]: U.S. Dept. of the Interior, Minerals Management Service. TD427.P4 L427 1994

- Anderson, Cheryl M. 1987. *Oil-spill risk analysis: northern California (proposed sale 91) outer continental shelf. OCS report. MMS (Series); 87-0085.* Reston, VA: U.S. Dept. of the Interior, Minerals Management Service, Branch of Environmental Modeling. TD427.P4 O367 1987
- Anderson, David. 1989. *Report to the Premier on oil transportation and oil spills.* Victoria: Queen's Printer for British Columbia. HD9567.W2 A5 1989
- Anderson, Jack W., American Petroleum Institute, Health and Environmental Sciences Dept., and Pacific Northwest Laboratory. Marine Research Laboratory. 1985. *Toxicity of dispersed and undispersed Prudhoe Bay crude oil fractions to shrimp, fish, and their larvae.* Washington, D.C.: American Petroleum Institute. TD195.P4 T6 1985
- Anderson, Jack W., Jennifer M. Jones, Columbia Analytical Services, and United States, National Marine Fisheries Service, Alaska Region, Office of Oil Spill Damage Assessment and Restoration. 1997. *Assessment of the PAH contamination of populations of the forage fish, sand lance (Ammodytes hexapterus), inhabiting clean and oil-impacted sediments.* Carlsbad, CA: Columbia Analytical Services. GC1552.P75 E99 RP-96163P
- Anderson, Jack W., Texas. A & M University College Station, Dept. of Biology, American Petroleum Institute, Environmental Affairs Dept., and American Petroleum Institute. 1975. *Laboratory studies on the effects of oil on marine organisms: an overview.* Washington, D.C.: American Petroleum Institute, Division of Environmental Affairs. QH91.8.O4 L3
- Andres, Brad A. 1998. *Effects of persistent shoreline oil on reproductive success, chick growth rates and foraging ecology of black oystercatchers.* Anchorage, AK: U.S. Fish and Wildlife Service, Nongame Migratory Bird Management. GC1552.P75 E99 RP-93035
- API Committee on Environmental Affairs, and American Petroleum Institute. 1973. *Oil spill cooperatives: symposium proceedings.* Washington, D.C.: American Petroleum Institute, Committee on Environmental Affairs. TD427 .P4 O5 1973
- Applied Science Associates. 1998. *Marine environmental newsletter.* Narragansett, R.I.: Applied Science Associates. Journal in Seattle NOAA Library
- ARCO Exploration Co., and Woodward-Clyde Consultants. 1982. *Oil spill contingency plan for exploratory drilling on OCS lease sale no. 55 area, Gulf of Alaska.* San Francisco, CA: Woodward-Clyde Consultants. TD427.P4 O45 1982
- Arctec Incorporated, and United States, National Oceanic and Atmospheric

- Administration. 1977. *Environmental Assessment of the Alaskan Continental Shelf: Bouchard #65 oil spill in ice covered waters of Buzzards Bay*. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories. TD427.P4 E68 1977
- Ashton, Buffy M. 2000. *Studying and verifying the use of chemical biomarkers for identifying and quantitating oil residues in the environment. OCS study*. New Orleans, LA: U.S. Dept. of the Interior, Minerals Management Services, Gulf of Mexico OCS Regional Office. TN871.3 .S89 2000
- Association of American Railroads. Bureau of Explosives. 1982. *1982 Hazardous Material Spills Conference proceedings: April 19-22, 1982, Milwaukee, Wisconsin*. Rockville, MD.: Government Institutes. T55.3.H3 N195 1982
- ASTM Committee F-20 on Hazardous Substances and Oil Spill Response. 1984. *Oil spill chemical dispersants: research, experience, and recommendations: a symposium. ASTM special technical publication*. Philadelphia, PA: ASTM. ASTM publication code number (PCN) 04-840000-24. TD427.P4 O385 1984
- Atema, Jelle, Lauren Stein, and Woods Hole Oceanographic Institution. 1972. *Sublethal effects of crude oil on the behavior of the American lobster. Technical report (Woods Hole Oceanographic Institution); WHOI-72.74.* Woods Hole, MA: Woods Hole Oceanographic Institution. GC1 .W585 no.72-74
- Aunaas, Tore, Universitetet i Trondheim. Dept. of Zoology., and Universitetet i Trondheim. Dept. of Chemistry. 1989. *Biological effects of chemical treatment of oil-spills at sea*. Available from the U.S. Dept. of Commerce, National Technical Information Service. PB90-163064. QL672.7 .B56 1989
- Babcock, Malin M., and Alaska Fisheries Science Center (U.S.). 1994. *1991 and 1992 recovery monitoring and restoration of intertidal oiled mussel (*Mytilus trossulus*) beds in Prince William Sound impacted by the Exxon Valdez oil spill. AFSC processed report; 94-02*. [Seattle, WA: Alaska Fisheries Science Center, National Marine Fisheries Service, U.S. Dept. of Commerce. SH11 .A36 no. 415
- Babcock, Malin M., and Auke Bay Laboratory (Juneau Alaska). 1998. *Mussel bed restoration and monitoring*. Juneau, AK: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Auke Bay Laboratory. GC1552.P75 E99 RP-95090 M87f 1998 AUKE
- Babcock, Malin M. U.S. National Marine Fisheries Service., and Auke Bay Fisheries Laboratory. 1996. *Recovery monitoring and restoration of intertidal oiled mussel beds in Prince William Sound impacted by the Exxon Valdez oil spill: 1991 and 1992*. Juneau, AK: National Oceanic and Atmospheric Administration, National

- Baffin Island Oil Spill Project. 1981. *Working report series ... study results*. Edmonton, Alberta: BIOS. QH91.8.O4 W67 no.81-1, QH91.8.O4 W67 no.81-8
- Baker, Edward T. et al. Pacific Marine Environmental Laboratory (U.S.), and United States, Environmental Protection Agency, Office of Energy Minerals and Industry. 1978. *Seasonal distribution, trajectory studies, and sorption characteristics of suspended particulate matter in the northern Puget Sound region*. Springfield, VA: U. S. Environmental Protection Agency, Office of Research and Development, Office of Energy, Minerals Service. Available from NTIS EPA-600/7-78-126. TD194 .U57 no.78-126
- Baker, Jenifer M. 1997. *Differences in risk perception: how clean is clean?: an issue paper prepared for the 1997 International Oil Spill Conference*. Technical report IOOSC. API publication; no. 4652C. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 15th (1997) rept.6
- Baker, Jenifer M., R. B. Clark, and P. F. Kingston. 1990. *Environmental recovery in Prince William Sound and the Gulf of Alaska*. Edinburgh, Scotland: Institute of Offshore Engineering, Heriot-Watt University. TD427.P4 B3 1991, GC1552 .B3 1990 Suppl
- Baker, Jenifer M., R. B. Clark, and Paul F. Kingston. 1991. *Two years after the spill: environmental recovery in Prince William Sound and the Gulf of Alaska*. [Edinburgh, Scotland: Institute of Offshore Engineering]. TD427.P4 B3 1991
- Baker, Jenifer M., Robert B. Clark, and Paul F. Kingston. 1991. *Two years after the spill: environmental recovery in Prince William Sound and the Gulf of Alaska: November 1991 supplement*. Edinburgh, Scotland: Institute of Offshore Engineering. TD427.P4 B454 1991a
- Baker, Jenifer M., and Exxon Company U.S.A. 1990. *Natural recovery of cold water marine environments after an oil spill*. A supplement to the authors' scientific review: Natural recovery of cold water marine environments after an oil spill. Edinburgh, Scotland: Institute of Offshore Engineering, Heriot-Watt University. GC1552 .B3 1990 Suppl
- Ballachey, Brenda Elizabeth, Kimberly A. Kloecker. 1997. *Hydrocarbon residues in tissues of sea otters (*Enhydra lutris*) collected following the Exxon Valdez oil spill*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. GC1552.P75 E99 MMS-06-16

- Ballou, T., Charles D. Getter, and Jacqueline Michel. 1981. *The sensitivity of coastal environments and wildlife to spilled oil, West Peninsular Florida*. 2 vols. Columbia, S.C.: Resource Planning Institute. GE155.F6 B19 1981
- Batie, Sandra S. and Philip Sorensen. 1991. *Estimating the environmental costs of OCS Oil and gas development and marine oil spills: a general purpose model / submitted to U.S. Dept. of the Interior, Minerals Management Service ; prepared by A.T. Kearney, Inc. in cooperation with ICF, Incorporated, Impact Assessments, Inc., Sandra Batie, Phillip Sorensen*. 3 vols, OCS study. MMS (Series); 91-043. [Herndon, VA.]: Minerals Management Service. TD195.P4 E81 1991 v.1-3
- Barge Morris J. Berman Spill: natural resources report*. 1994. San Juan, P.R.: Federal On-Science Coordinator. TD427 .P4 B37 1994
- Bax, Nicholas J. 1985. *Simulations of the effects of potential oil spill scenarios on juvenile and adult sockeye (Oncorhynchus nerka) migrating through Bristol Bay, Alaska*. Seattle, WA: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northwest and Alaska Fisheries Center, Resource Ecology and Fisheries Management Division, Resource Ecology and Ecosystem Simulation Task. SH11.A2 N65 no.85-03
- Baxter, Benjamin, Paul C. Deslauriers, Barbara J. Morson, and Marine EcoSystems Analysis Program. 1978. *The Bouchard #65 Oil Spill, January 1977*. 2 vols. MESA special report. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories. TD195.P4 B3 1978
- Bayha, Keith, and Jennifer Kormendy. 1990. *Sea Otter Symposium: proceedings of a symposium to evaluate the response effort on behalf of sea otters after the T/V Exxon Valdez oil spill into Prince William Sound, Anchorage, Alaska, 17-19 April 1990*. Washington, D.C.: U.S. Dept. of the Interior National Fish and Wildlife Foundation. QH540 .U56 no.90(12)
- Bealer, Alex W., American Petroleum Institute, Health and Environmental Sciences Dept., and Reese-Chambers Systems Consultants Inc. 1989. *Review of revisions to the offshore and coastal dispersion (OCD) model*. Washington, DC: American Petroleum Institute. TD427.P4 R481 1987
- Beech, Fred, Canada, Environmental Protection Service, and Canada, Environmental Emergency Branch, Pacific and Yukon Region. 1984. *Shoreline protection and cleanup manual, Port of Vancouver, Regional program report*. [Ontario]: Environment Canada, Environmental Protection Service. TD427.P4 B43 1984
- Benggio, Brad. 1994. *An evaluation of options for removing submerged oil offshore Treasure Island: Tampa Bay oil spill*. Seattle, WA: National Oceanic and

Atmospheric Administration, Hazardous Material Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 94-5. TD427.P4 R47 no. HMRAD 94-5

- Bercha, F. G. and Associates Limited for Environmental Protection Service. 1984. *Remote sensing equipment for chronic oil discharges*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Service, Environmental Protection Programs Directorate, Technical Services Branch, Environmental Emergencies Technology Division. Report series (Canada. Environmental Protection Programs Directorate. Technical Services Branch); 54. TD171.5.C2 R476 no.54
- Bercha International Inc., Bercha Group, and United States. Minerals Management Service. Alaska OCS Region. 2003. *Statistical and numerical analysis of oil spill persistence on open water. OCS study. MMS (Series); 2003-047a*. Calgary, Alta.: Bercha Group. TD427.P4 S83 2003
- Bergman, Harold L., Joseph S. Meyer. 1995. *Guidance document for determination of injury to biological resources resulting from incidents involving oil*. Silver Spring, MD: National Oceanic and Atmospheric Administration, Office of General Counsel, Damage Assessment Regulations Team. QH541.15.R45 G85 1995
- Bern, Tom-Ivar, Stephen Barstow, Sivert Moen. 1992. *Oil spill detection using satellite-based SAR: phase 0 and 1*. Washington, D.C.: Marine Spill Response Corporation, Research and Development Program. Technical report series (Marine Spill Response Corporation); 92-004. TD195.P4 T44 no.92-004
- Bern, Tom-Ivar. 1993. *Oil spill detection: documentation of historical remote sensing projects and status. Technical report series (Marine Spill Response Corporation)*. Washington, D.C.: Marine Spill Response Corporation. TD195.P4 T44 no.93-004
- Bernhardt, Lin, Curt Hart. 1995. *In situ burning policy and operational guidelines*. Olympia, WA: Washington State, Dept. of Ecology, Spill Policy and Prevention Section. TD180 .B47 1995
- Bercha, Frank G. 2002. *Alternative oil spill occurrence estimators for the Beaufort and Chukchi Seas, fault tree method*. Calgary, Alta.: Bercha International ; [Anchorage]: U.S. Dept. of the Interior, Minerals Management Service, Alaska Outer Continental Shelf Region. 2 v. OCS study. MMS (Series); 2002-047. TD427.P4 B47 2002
- Betts, Robert C. 1991. *Site protection and oil spill treatment at SEL-188: an archaeological site in Kenai Fjords National Park, Alaska*. Anchorage, AK: Exxon Shipping Co.: Exxon Co., USA. F912.K4 S55 1991

- Beynon, L. R. and CONCAWE's Oil Spill Clean-up Technology Special Task Force No. 3. 1983. *A Field guide to inland oil spill clean-up techniques*. Den Haag [Netherlands]: CONCAWE. TD427.P4 F53 1983
- Beynon, L. R., E. B. Cowell, and Institute of Petroleum (Great Britain). 1974. *Ecological aspects of toxicity testing of oils and dispersants*. New York: Wiley. QH91.8.O4 E25 1974
- Biderman, John O., W. H. Drury, and College of the Atlantic Coastal Ecosystems Project, Interagency Energy-Environment Research and Development Program (U.S.). 1980. *The effects of low levels of oil on aquatic birds: a non-technical summary of research activities, FY76 through FY78*. Washington, D.C.: U.S. Dept. of the Interior, Fish and Wildlife Service, Biological Services Program. QH91.8.O4 B58
- Biglane, Kenneth E. 1972. *Field detection and damage assessment manual for oil and hazardous material spills*. Washington, D.C.: U.S. Environmental Protection Agency, Office of Air and Water Programs, Division of Oil and Hazardous Materials. TD427.P4 U55 1972
- Bishop, Joseph M., Donna Harrigan, Vanessa Mello, and United States Coast Guard, District 1st. 1981. *A climatological oil spill planning guide: report to Regional Response Team, Coastal Region I, First Coast Guard District*. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. TD427.P4 B57 1981
- Bishop, Joseph M., Donna Harrigan, Vanessa Mello, and United States Federal Emergency Management Agency. 1981. *A climatological oil spill planning guide. No. 2. Gulf of Maine/Georges Bank*. Washington, D.C.: Federal Emergency Management Agency. TD196.O3 C52
- Bishop, Joseph M. and N. E. Huang. 1980. *Proceedings of the Workshop on Government Oil Spill Modeling: November 7-9, 1979, Wallops Island, Virginia*. Washington, D.C.: National Oceanic and Atmospheric Administration, Environmental Data and Information Service. TD427.P4 W6 1979
- Bishop, Joseph M., and United States. Environmental Data and Information Service. 1980. *A Climatological oil spill planning guide. No. 1, the New York Bight*. Washington, D.C.: U. S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service. TD196 .O3 C5 1980
- Bissonnette, Martine C., Canada. Environmental Protection Service., Canada. Environment Canada., and Environmental Technology Centre (Canada). Emergencies Science Division. 1994. *Person-portable analytical instruments*

review. Report series (Canada. Environmental Technology Centre. Emergencies Science Division). Ottawa, Ontario: Environment Canada, Emergencies Science Division. TP156.C46 .P4776 1994

Bi-State Oil Spill Prevention Conference/Review Administration Association Inc., and A.T. Kearney Inc. 1993. *Reducing oil spill risks in New York Harbor: final harbor-wide report.* [S.l.]: A.T. Kearney. TD427.P4 R43 1993

Blahm, Theodore H., and Northwest and Alaska Fisheries Center (U.S.). Coastal Zone and Estuarine Studies Division. 1980. *Columbia River oil spill study, June/July 1978.* Seattle, WA (2725 Montlake Blvd. East, Seattle, WA 98112): NOAA, National Marine Fisheries Service, Northwest and Alaska Fisheries Center, Coastal Zone and Estuarine Studies Division. TD380 .B58 1980

Blood, Donald Arthur, and Beaufort Sea Project (Canada). 1977. *Birds and marine mammals: the Beaufort Sea and the search for oil.* Ottawa, Ontario: Beaufort Sea Project. TD195.P4 M48 1977

Blumer, Max, Jeremy Sass, and Woods Hole Oceanographic Institution. 1972. *The West Falmouth oil spill.* Woods Hole, MA: Woods Hole Oceanographic Institution. GC57.2 .W6 no.72-19

Blumer, Max, Woods Hole Oceanographic Institution., and United States. Office of Naval Research. 1970. *The West Falmouth oil spill: persistence of the pollution eight months after the accident: technical report.* Woods Hole, MA: Woods Hole Oceanographic Institution. GC57.2 .W6 no.70-44

Bobra, Mark. 1987. *Laboratory and tank test of Elastol.* [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-94. TD171.5.C2 R476 no.94

Bobra, Mark. 1988. *Mesoscale application and testing of an oil spill demulsifying agent and elastol.* [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate. River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-105. TD171.5.C2 R476 no.94

Bobra, M. 1992. *Photolysis of petroleum .* [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-130. TD171.5.C2 R476 no.132

Bobra, Mark. May 1992. *Solubility behaviour of petroleum oils in water.* [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate. River Road Environmental Technology Centre. Report series (River Road Environmental

Technology Centre) ; EE-130. TD171.5.C2 R476 no.130

- Bobra, Mark. 1992. *A study of the evaporation of petroleum oils*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-135. TD171.5.C2 R476 no.135
- Bobra, M. 1992. *A study of water-in-oil emulsions*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; 132. TD171.5.C2 R476 no.132
- Bockholts, P., and I. Heidebrink. 1988. *Chemical spills and emergency management at sea: proceedings of the First International Conference on "Chemical Spills and Emergency Management at Sea", Amsterdam, The Netherlands, November 15-18, 1988*. Dordrecht ; Boston: Kluwer Academic Publishers. TD196.C45 I58 1988
- Bodennec, Guy, Patricia Pignet, and Jean-Claude Caprais. 1983. *Le Tanio: suivi chimique de la pollution pétrolière dans l'eau et les sédiments de mars 1980 à août 1981*. Brest: Centre national pour l'exploitation des océans (CNEXO). GC1 .F75 no.52
- Boehm, P. D. 1983. *Baffin Island Oil Spill Project: chemistry component 2: analytical biogeochemistry: report on 1982 field experiments: final report*. Rev. ed. Edmonton: BIOS Project Office. GC421 .G7435 1983
- Boehm, P. D., Gregory S. Douglas, Elizabeth A. Harvey, Pamela K. Yochem, and Chevron Corporation. 1996. *EFT Oil Spill Chemistry Workshop, April 23, 1996, Chevron, Richmond, California*. Richmond, CA: Chevron. TP248.H9 E48 1996
- Boehm, Paul, et al. 1982. *Ixtoc oil spill assessment: final report*. Prepared for Bureau of Land Management. Cambridge, MA: ERCO/Energy Resources Co. Inc., Environmental Sciences Division. GC1221 .I97 1982 v.1-2. Online access: <http://data.nodc.noaa.gov/accession/8200103> (Data available via NODC Ocean Archive System)
- Boertmann, David. 1992. *Mapping of oil spill sensitive areas in the Davis Strait, West Greenland: a review of biological data in relation to oil spill sensitivity mapping, with an identification of data gaps*. Copenhagen, Denmark: Greenland Environmental Research Institute. TD427.P4 M36
- Boesch, Donald F., Carl H. Hershner, Jerome H. Milgram, and Ford Foundation. Energy Policy Project. 1974. *Oil spills and the marine environment*. Cambridge, MA:

Ballinger . QH91.8.O4 B57

- Bonvillain, S. 2000. *Effects of oil and gas development: a current awareness bibliography. OCS study*. [New Orleans, LA]: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. TD195.P4 E353 2000
- Booth, Pieter N., PTI Environmental Services., and American Petroleum Institute. Health and Environmental Sciences Dept. 1991. *Evaluation of restoration alternatives for natural resources injured by oil spills*. Washington, D.C.: American Petroleum Institute. QH545.O5 E9 1991
- Bostrom, Ann. 1995. *A mental models approach for preparing summary reports on ecological issues related to dispersant use, Technical report series (Marine Spill Response Corporation); 95-019*. Washington, D.C.: Marine Spill Response Corp. TD195.P4 T44 no.95-019
- Bothner, Michael H., Carol M. Parmenter, Adam B. Brown, and U.S. Geological Survey. 1990. *Bottom sediment along oil spill trajectory in Prince William Sound and along Kenai Peninsula, Alaska. Chapter D, Plutonium and p210 sPb activities in two cores from Prince William Sound*. Menlo Park, CA: U.S. Geological Survey. QH91.8.O4 B8 no.90-39-D
- Bouwmeester, R. J. B., Roger B. Wallace, United States. Dept. of Transportation. University Research Program., and Michigan State University. Dept. of Civil Engineering. 1987. *Dispersion of oil on a water surface due to wind and wave action*. [Washington, D.C.] Dept. of Transportation, University Research Program. TD427.P4 D58 1986
- Bowman, Timothy Dale, Philip F. Schempf, and U.S. Fish and Wildlife Service. 1997. *Population survey of bald eagles in Prince William Sound*. Anchorage, AK: U.S. Fish and Wildlife Service. GC1552.P75 E99 RP-95029
- Bowyer, R. Terry, and Wildlife Society. 2003. *Effects of the Exxon Valdez oil spill on river otters: injury and recovery of a sentinel species. Wildlife monographs*. [Bethesda, MD.]: Wildlife Society. SK351 .W63 no.153
- Braddock, Joan F., Jon Eric Lindstrom, and Susan Frances Sugai. 1997. *Hydrocarbon monitoring: integration of microbial and chemical sediment data*. Fairbanks, Alaska: University of Alaska Fairbanks. GC1552.P75 E99 RP-97026
- Bragg, James R., Roger C. Prince, John B. Wilkinson, and Ronald M. Atlas. 1992. *Bioremediation for shoreline cleanup following the 1989 Alaskan oil spill*. [Houston, TX: Exxon Co.]. QH545.O5 B56 1992
- Bragin, Gail E. 1994. *Comparison of physically and chemically dispersed crude oil*

toxicity under continuous and spiked exposure scenarios. Technical report series (Marine Spill Response Corporation); 94-015. Washington, D.C.: Marine Spill Response Corporation. TD195.P4 T44 no.94-015

Braund, Stephen R., John A. Kruse, United States, Minerals Management Service, Environmental Studies (Anchorage Alaska). 2009. *Synthesis: three decades of research on socioeconomic effects related to offshore petroleum development in coastal Alaska.* Anchorage, AK: Stephen R. Braund & Associates. TN871.3 .S96 2009

Brebbia, C. A. 2001. *Oil spill modeling and processes.* Southampton, UK ; Boston: WIT Press. TD427.P4 O3875 2001

Breuel, A. 1981. *Oil spill cleanup and protection techniques for shorelines and marshlands, Pollution technology review.* Park Ridge, N.J.: Noyes Data Corp. TD427.P4 O386

Breuel, A., SCS Engineers., and CONCAWE. 1981. *How to dispose of oil and hazardous chemical spill debris.* Park Ridge, N.J.: Noyes Data Corp. TD811.5 .H68 1981

Brown, Columbus H., and U.S. Fish and Wildlife Service. 1979. *Proceedings of the 1979 U.S. Fish and Wildlife Service Pollution Response Workshop, 8-10 May 1979, St. Petersburg, Florida.* Washington, D.C.: Environmental Contaminant Evaluation Program, Fish and Wildlife Service, U.S. Dept. of the Interior. QH545.O5 U54 1979

Brown, Lewis R., C. Douglas Minchew, Melford R. Smith, Mississippi State University., and United States Coast Guard, Office of Research and Development. 1979. *Evaluation of the usefulness of biological indicators for detecting petroleum hydrocarbons in the water column.* Mississippi State University, College of Arts and Sciences. QD305.H5 B7 1979

Buchanan, I. 1987. *Methods for predicting the physical changes in oil spilt at sea.* Stevenage: Warren Spring Laboratory. TD427.P4 B918 1987

Buist, Ian A. 1995. *Laboratory studies of the properties of in-situ burn residues.* Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-010. TD195.P4 T44 no.95-010

Buist, Ian A. 2008. *Empirical weathering properties of oil in ice and snow, OCS study.* Anchorage, AK: U. S. Dept. of the Interior, Minerals Management Service. TD427.P4 E47 2008

Buist, Ian A. and S.L. Ross Environmental Research Ltd. 1994. *The science,*

technology, and effects of controlled burning of oil spills at sea. Washington, D.C.: Marine Spill Response Corp., Research and Development Program. Technical report series (Marine Spill Response Corporation); 94-013.
TD195.P4 T44 no.94-013

Bunch, J. N., C. Bédard, Baffin Island Oil Spill Project., Arctic Biological Station., and Canada. Environmental Protection Service. 1984. *Microbiology. 1, Effects of oil on bacterial activity-- 1982 study results.* Ste-Anne-de-Bellevue, Qué.: Arctic Biological Station, Dept. of Fisheries and Oceans. QR106 .B863 1984

Bunch, J. N., C. Bédard, T. Cartier, Baffin Island Oil Spill Project., Arctic Biological Station., and Canada. Environmental Protection Service. 1983. *Microbiology. 1, Effects of oil on bacterial activity-- 1981 study results.* Ste-Anne-de-Bellevue, Qué.: Arctic Biological Station, Dept. of Fisheries and Oceans. QR106 .B862 1983

Burger, Joanna. 1997. *Oil spills.* New Brunswick, N.J.: Rutgers University Press.
TD196 .B87 1997

Burger, Joanna, ed. 1994. *Before and after an oil spill: the Arthur Kill.* New Brunswick, N.J.: Rutgers University Press. QH545.O5 B44 1994.

Burn, Douglas M., and U.S. Fish and Wildlife Service. Region 7. Marine Mammals Management. 1994. *Boat-based population surveys of sea otters (Enhydra lutris) in Prince William Sound, Alaska, following the Exxon Valdez oil spill.* Anchorage, AK: U.S. Fish and Wildlife Service, Marine Mammals Management. GC1552.P75 E99 MMS-06-06

Bushell, Sharon, and Stan Jones. 2009. *The spill: personal stories from the Exxon Valdez disaster.* original 1st ed. Kenmore, WA: Epicenter Press. GC1552.P75 S7 2009

Buist, I., S. Joyce, D. F. Dickins. 1987. *Oil spills in leads: tank tests and modeling.* [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre. Technology Development Branch) ; EE-95.
TD171.5.C2 R476 no.95

Butt, J. A., D. F. Duckworth, S. G. Perry, and Institute of Petroleum (Great Britain). Marine Environment Committee. 1986. *Characterization of spilled oil samples: purpose, sampling, analysis, and interpretation.* Chichester [West Sussex] ; New York: Published on behalf of the Institute of Petroleum, London by J. Wiley.
TD427 .P4 C57 1986

Byrd, G. Vernon, Edgar P. Bailey, William Stahl, and U.S. Fish and Wildlife Service.

1996. *Introduced predator removal from islands*. Homer, AK: U.S. Fish and Wildlife Service. GC1552.P75 E99 RP-95041
- Byroade, Jon D., Ann M. Twedell, J. Peter LeBoff, Leo T. McCarthy, Municipal Environmental Research Laboratory. Oil & Hazardous Materials Spills Branch., and Versar Inc. 1981. *Handbook for oil spill protection and cleanup priorities*. Cincinnati, Ohio: Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. TD427.P4 B96 1981
- Cairns, John, and Arthur L. Buikema. 1984. *Restoration of habitats impacted by oil spills*. Boston: Butterworth Publishers. QH545.O5 R47
- California. Dept. of Fish and Game, Ecology and Environment Inc., and California, Office of Emergency Services. 1983. *Oil spill contingency plan*. Sacramento, CA: State of California, Dept. of Fish and Game. GC1085 .O55 1983
- Canada. Conservation and Protection. 1987. *Proceedings of the tenth Arctic and Marine Oil Spill Program Technical Seminar*. Ottawa, Ontario: Conservation and Protection, Environment Canada. MICROLOG 87-5961 AUKE
- Canada. Dept. of Fisheries and Oceans, Pacific Region, South Coast Division Operations Branch, and M. E. Wright. 1994. *Nestucca Project: inventory of Dept. of Fisheries and Oceans biological resource datasets*. Canadian manuscript report of fisheries and aquatic sciences. Nanaimo, BC: Dept. of Fisheries and Oceans, South Coast Division, Operations Branch. SH223 .F532m no. 2259
- Canada. Environment Canada. 1993. *NOBE, Newfoundland Offshore Burn Experiment*. Ottawa, Ontario: Environment Canada. TD427.P4 N6 1993
- Canada. Environment Canada. 1994. *Oil, water and chocolate mousse*. Ottawa, Ontario: Environment Canada. TD425 .O3 1994
- Canada. Environmental Emergency Branch. *Spill technology newsletter*. Ottawa,: Environmental Emergency Branch. Journal Title held in NOAA Seattle Regional Library
- Canada. Environmental Protection Service, and Canada, Conservation and Protection. 1984-1986. *Proceedings of the ... Annual Arctic Marine Oil Spill Program Technical Seminar*. Ottawa, Ont., Canada: Technical Services Branch, Environmental Protection Service. GC1101.A2 1984-1986
- Canada. Environmental Protection Service. April 1975. *The Effectiveness and toxicity of the oil dispersant, oilperse 43, in large outdoor tanks*. [Ottawa, Ontario: Environment Canada.] Environmental Protection Service report series; rept.

EPS5-AR-75-8. TD427.P4 C363 1975

- Canada. Environmental Protection Service and Canada, Environmental Emergency Branch, Research and Development Division. 1978-2009. *Proceedings of the Arctic Marine Oil Spill Program Technical Seminar*. Ottawa, Ontario: Environment Canada, Environmental Protection Service. GC1111 .A727 1978 -2009 Auke Bay
- Canada. Working Group on West Coast Deepwater Oil Ports. 1978. *Potential Pacific Coast oil ports: a comparative environmental risk analysis: a report*. Vancouver, B.C.: Fisheries and Environment Canada. TN870 .C2 v.1, TN870 .C2 v.2
- Canadian Coast Guard, Western Region. 1989. *Nestucca oil spill report*. Ottawa, Ontario: Transport Canada, Canadian Coast Guard. TD427.P4 N47 1989
- Canadian Petroleum Association, Independent Petroleum Association of Canada., and Task Force on Oil Spill Preparedness in the Upstream Petroleum Industry. 1989. *Oil spill preparedness in the upstream petroleum industry*. Calgary, Alta.: The Associations. TD196.P4 C36 1989
- Cannon, Howard W., Warren Grant Magnuson, United States, Congress, Senate. Committee on Commerce Science and Transportation, and United States, Congress, Senate, National Ocean Policy Study. 1978. *An analysis of oil tanker casualties 1969-1974*. Washington, D.C.: U.S. G.P.O. VM455 .A58 1978
- Cardwell, Rick D. 1973. *Acute toxicity of no. 2 diesel oil to selected species of marine invertebrates, marine sculpins, and juvenile salmon*. Thesis, University of Washington. QH91.8.O4 C3
- Carls, Mark G. 1997. *Health and reproductive implications of exposure of Pacific herring (Clupea pallasii) adults and eggs to weathered crude oil, and reproductive condition of herring stock in Prince William Sound six years after the Exxon Valdez oil spill*. Juneau, AK: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Auke Bay Laboratory. GC1552.P75 E99 RP-95074
- Carls, Mark G., Stanley D. Rice, Robert E. Thomas. 1995. *The impact of exposure of adult pre-spawn herring (Clupea harengus pallasii) on subsequent progeny*. Juneau, AK: National Oceanic and Atmospheric Administration, National Marine Fisheries, Auke Bay Laboratory. GC1552.P75 E99 RP-94166
- Carlson, Paul R., and U.S. Geological Survey . 1991. *Sediment of Prince William Sound, beach to deep fjord floor, a year after the Exxon VALDEZ oil spill*. Menlo Park, CA: U.S. Geological Survey. QH91.8.O4 S2

- Carlson, Paul R., Erk Reimnitz. 1990. *Bottom sediment along oil spill trajectory in Prince William Sound and along Kenai Peninsula, Alaska. Chapter A, Characterization of sample sites along the oil spill trajectory in Prince William Sound and the Gulf of Alaska*. Menlo Park, CA: U.S. Geological Survey. QH91.8.O4 B8 no.90-39-A
- Carson, Richard T., Robert C. Mitchell, Michael Hanemann, Raymond J. Kopp, Stanley Presser, Paul A. Ruud. 1995. *Contingent valuation and lost passive use: damages from the Exxon Valdez*. [San Diego, Calif.]: University of California, San Diego, Dept. of Economics. Discussion paper (University of California, San Diego, Dept. of Economics); 95-02. TD427.P4 C377 1995
- Carney, Diane, Rikk G. Kvitck, United States. Minerals Management Service. Pacific OCS Region., and Pacific Northwest Laboratory. Marine Research Laboratory. 1990. *Shallow subtidal survey of the Washington outer coast and Olympic National Park to determine the distribution, fate, and effects of spilled bunker C fuel oil: final report. OCS study*. Camarillo, CA: U.S. Dept. of the Interior, Minerals Management Service, Pacific OCS Region. QH545.O5 C37 1990
- Carr, Terry. 1991. *Spill!: the story of the Exxon Valdez*. New York: F. Watts. TD427.P4 C367 1991
- Carter, Harry W., Gary W. Page. 1989. *Central California oil spill contingency plan: assessment of numbers and species composition of dead beached birds. NOAA technical memorandum; NOS MEMD 25*. Washington, D.C.: National Oceanic and Atmospheric Administration. TD427.P4 C2 1989
- Carthy, J. D., Don R. Arthur. 1968. *The biological effects of oil pollution on littoral communities: proceedings of a symposium held at the Orielton Field Centre, Pembroke, Wales, on 17th, 18th and 19th February 1968*. London: Field Studies Council. QH137 .F5 v.2 Suppl
- Case studies of the MIT oil spill model*. 1984. Rev. June 1984 ed. Cambridge, MA: Marine Industry Advisory Services, MIT Sea Grant College Program. C1015.M41
- Castle, Robert William, Carl R. Foget, E. Schrier. 1982. *Manual of practice: chemical treating agents in oil spill control*. Cincinnati, Ohio: Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. TD427.P4 C38 1982
- Cekirge, H. M. 1992. *Incorporation of state-of-the-art modeling capabilities into oil spill modeling*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 92-006. TD195.P4 T44 no.92-006
- Center for Short-lived Phenomena (Cambridge Mass.). 1989-1999. *Oil spill intelligence*

report. Boston, MA: Cohners Publishing Co. Journal Holding Central Library
1989-2001. GC1080.O35

Center for Short-Lived Phenomena (Cambridge Mass.), and Cutter Information Corp.
The International oil spill control directory. Arlington, MA: Cutter Information
Corp. TD427.P4 I5 2000/01

Centre de documentation de recherche et d'experimentations sur les pollutions
accidentelles des eaux (France). 1989. *Pollution de Prince William Sound
(Alaska) a la suite de l'échouement de l'Exxon Valdez le 24 mars 1989: compte
rendu de mission du 30 mars au 8 avril*. Plouzané, [France]: Centre de
documentation de recherche et d'experimentations sur les pollutions
accidentelles des eaux. QH545.O5 P6 1989

Centre national pour l'exploitation des océans., Institut français du pétrole., and Institut
géographique national (France). 1978. *Amoco Cadiz, télédétection des nappes
d'hydrocarbures = Amoco Cadiz, remote sensing of oil slicks*. Paris: CNEXO.
G5832.C6 A4 1978

Centre national pour l'exploitation des océans., NOAA-CNEXO Joint Scientific
Commission., and United States, National Oceanic and Atmospheric
Administration. 1982. *Ecological study of the Amoco Cadiz oil spill: report of the
NOAA-CNEXO Joint Scientific Commission*. Washington, D.C.: CNEXO.
QH545.O5 E26 1982

Centre National pour l'Exploitation des Océans.Centre océanologique de Bretagne.
1981. *Amoco Cadiz: conséquences d'une pollution accidentelle par les
hydrocarbures: actes du Colloque international, Centre océanologique de
Bretagne, Brest (France), 19-22 novembre 1979 = Amoco Cadiz: fates and
effects of the oil spill: proceedings of the international symposium, Centre
océanologique de Bretagne, Brest (France), November 19-22, 1979*. Paris:
Centre national pour l'exploitation des océans. GC1321 .A45 1979

Centre océanologique de Bretagne., and Centre national pour l'exploitation des océans.
1981. *Amoco Cadiz: conséquences d'une pollution accidentelle par les
hydrocarbures = Amoco Cadiz, fates and effects of the oil spill: actes du Colloque
International, Centre Océanologique de Bretagne, Brest (France), 19-22, 1979*.
Paris: Centre National pour l'Exploitation des Océans. GC1321 .A45
1979

Chan, Elaine Ida. 1976. *Oil pollution and tropical littoral communities: biological effects
of the 1975 Florida Keys oil spill*. Thesis (M.S.), Coral Gables, FL.: University of
Miami. QH90.8.O4 .C36

Chapman, Brian R. 1984. *Seasonal abundance and habitat-use patterns of coastal bird*

populations on Padre and Mustang Island barrier beaches (following the Ixtoc I Oil Spill). Washington, D.C.: National Coastal Ecosystems Team. QH545.O5 C45 1984

- Chapman, P. 1985. *Oil concentrations in seawater following dispersion with and without the use of chemical dispersants: a review of published data*. Cape Town: Republic of South Africa, Dept. of Environment Affairs, Sea Fisheries Research Institute. SH315.S882 no.2
- Chau, Alfred, John Sproule, and Donald Mackay. 1987. *A study of the fundamental mechanism of chemical dispersion of oil spills*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-81. TD171.5.C2 R476 no.81
- Chau, Alfred, Donald Mackay. 1988. *A study of oil dispersion: the role of mixing and weathering*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-104. TD171.5.C2 R476 no.104
- Clark, Brian, J. Parson, C. Yen, B. Ahier, J. Alexander, D. Mackay. 1987. *A study of factors influencing oil submergence*. [Ottawa, Ontario]: Environment Canada, Conservation and Protection, Technology Development and Technical Services Branch. Report series (Canada. Technology Development and Technical Services Branch); 90. TD171.5.C2 R476 no.90
- Clark, R. B. 1982. *The Long-term effects of oil pollution on marine populations, communities and ecosystems: proceedings of a Royal Society Discussion Meeting held on 28 and 29 October 1981*. London: The Royal Society. QH91.8.O4 L6 1981
- Clarke, Lee Ben. 1989. *Organizational foresight and the Exxon oil spill, Quick response research report*. Boulder, CO: Natural Hazards Research and Applications Information Center, University of Colorado. TD427.P4 E99 1989
- Clayton, John R. 1995. *Development of protocols for testing cleaning effectiveness and toxicity of shoreline cleaning agents (SCAs) in the field*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-020.1. TD195.P4 T44 no.95-020.1
- Clayton, John R.. 1995. *Testing cleaning effectiveness and toxicity of shoreline cleaning agents SCAs: data report*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-020.2. TD195.P4 T44 no.95-020.2

- Clayton, John R. 1993. *Chemical shoreline cleaning agents: evaluation of two laboratory procedures for estimating performance*. Cincinnati, Ohio: Risk Reduction Engineering Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. TP990 .C517 1993
- Clayton, John R. 1993. *Chemical shoreline cleaning agents for oil spills: update state-of-the-art on mechanisms of action and factors influencing performance*. Cincinnati, Ohio: Risk Reduction Engineering Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. TD879.P4 C53 1993
- Clean Seas Inc. 1989. *Oil spill cleanup manual*. Carpinteria, CA: Clean Seas. TD427.P4 O388 1989
- Coastal States Organization (U.S.). 1975. *Oil spill primer*. Austin, Tex.: Coastal States Organization. TD427.P4 O365 1975
- Coats, Douglas A. 1999. *Monitoring of biological recovery of Prince William Sound intertidal sites impacted by the Exxon Valdez oil spill: 1997 biological monitoring survey*. NOAA technical memorandum NOS OR&R; no. 1. Seattle, WA: National Oceanic and Atmospheric Administration, National Ocean Service. QH541.15.R45 N63 no.1
- Coats, Douglas A. 1999. *Sampling effort in assessments of oil-spill impacts to intertidal organisms*. NOAA technical memorandum NOS OR&R; no.12. Seattle, WA: National Oceanic and Atmospheric Administration, National Ocean Service. QH541.15.R45 N63 no.12
- Coelho, Gina M. 2002. *Toxicity bioassays on dispersed oil in the North Sea: June 1996 field trials*. API publication. Washington, D.C.: American Petroleum Institute. RA1242.H87 T69 2002
- Comfort, G. 1989. *Tests to evaluate the effect of a waterjet barrier on the burning efficiency of a floating oil slick*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-112. TD171.5.C2 R476 no.112
- Conan, Gérard, Laurent d Ozouville, Michel Marchand, and Centre National pour l'Exploitation des Océans. 1978. *"Amoco Cadiz": premières observations des conséquences à court terme de la pollution par hydrocarbures sur l'environnement marin = "Amoco Cadiz": preliminary observations of the oil spill impact on the marine environment [sic], Publications du Centre national pour l'exploitation des océans. Actes de colloques*. [Paris]: CNEXO. GC1 .A28 no.6
- CONCAWE's Oil Spill Clean-up Technology Special Task Force No. 8., and J. A. C. M.

- van Oudenhoven. 1983. *Characteristics of petroleum and its behaviour at sea*. Den Haag ,Netherlands: CONCAWE. TD427.P4 C66 1983
- Connecticut. Dept. of Environmental Protection. Oil and Chemical Spill Section. 1984. *Oil spill training course*. Hartford, CT: Connecticut Oil & Chemical Spill Section. TD427.P4 O45 1984
- Conner, William G., Philip U. Alkon, Mitre Corporation, Metrek Division, and United States, Environmental Protection Agency. 1978. *Oil spill workshop: results of the Region I Workshop on Oil Spill Ecological Damage Assessment*. McLean, VA: Metrek Division of the Mitre Corporation. TD424.P4 W7 1977
- Conner, William G., Philip U. Alkon. 1978. *Oil Spill Workshop: results of the Region I Workshop on Oil Spill Ecological Damage Assessment*. Washington, D.C. U.S. Environmental Protection Agency, Office of Energy, Minerals, and Industry. TD424.P4 W7 1977
- Conner, William H., and Louisiana State University and Agricultural and Mechanical College, Center for Wetland Resources. 1976. *Oil and gas use characterization, impacts, and guidelines*. Baton Rouge, LA: Center for Wetland Resources, Louisiana State University. GC57.2 .L6618 no.76-006
- Connor, Michael S., and R. W. Howarth. 1977. *Potential effects of oil production on Georges Bank communities: a review of the draft environmental impact statement for outer continental shelf oil and gas lease sale no. 42. Woods Hole Oceanographic Institution (Series)*. Woods Hole, MA: Woods Hole Oceanographic Institution. GC57.2 .W6 no.77-1
- Conrad, Jon M. 1977. *Oil spills: the policy of prevention and the strategy of recovery*. Amherst, MA: Water Resources Research Center, University of Massachusetts. TD224.M4 M37 no.93
- Cooley, Judith F. 1976. *Some effects of the water accommodated fraction of No. 2 fuel oil on a predator-prey system: Asterias forbesi and Mytilus edulis*. Thesis (M S), Kingston, RI: University of Rhode Island. QP631 .C7 1976
- Cormack, D., B. W. J. Lynch, J. A. Nichols, and Warren Spring Laboratory (Stevenage England). 1978. *Ekofisk crude oil: July 1975 - February 1978*. Stevenage: WSL, Warren Spring Laboratory, Dep. of Industry. TD427.P4 C67 1978
- Cormack, D., J. A. Nichols, and Warren Spring Laboratory (Stevenage England). 1978. *The Ekofisk blow-out: April/May 1977*. Stevenage, England: WSL, Warren Spring Laboratory, Dep. of Industry. TD427.P4 C66 1978
- Cotton, Ulysses. 1992. *Oil spills 1971-90: statistical report, OCS statistical report*.

Herndon, VA: U.S. Dept. of the Interior, Minerals Management Service,
Operations & Safety Management.
TD427.P4 O3873 1992

Council of Maritime Premiers (Canada). Atlantic Coastal Zone Steering Committee.,
United States, National Ocean Service, Strategic Environmental Assessments
Division, Canada. Dept. of Fisheries and Oceans, and Saint Mary's University
(Halifax N.S.). Dept. of Geography. 1993. *Joint Canada-USA Pilot Project
Workshop, Bedford Institute of Oceanography, Dartmouth, Nova Scotia, 13-15
January 1993: workbook*. Halifax, Nova Scotia: St.Mary's University. GC511.J74
1993

Cowell, E. B. 1971. *The Ecological effects of oil pollution on littoral communities:
proceedings of a symposium organized by the Institute of Petroleum and held at
the Zoological Society of London, 30 November - 1 December 1970*. London:
Institute of Petroleum. QH91.8.O4 E26

Cox, Geraldine V., American Petroleum Institute, United States, Bureau of Land
Management, and United States, National Oceanic and Atmospheric
Administration. 1980. *Oil spill studies: strategies and techniques*. Park Forest
South, IL: Pathotox Publishers. TD427.P4 O388 1980

Cox, Geraldine V., United States Bureau of Land Management, United States National
Oceanic and Atmospheric Administration, and American Petroleum Institute.
1977. *Oil spill studies: strategies and techniques: proceedings of a workshop at
Gurney's Inn, Montauk, L.I., February 24 to 26, 1976*. API publication; 4286.
Washington, D.C.: American Petroleum Institute. TD427.P4 O3 1977

Cox, Jeffrey M., Evans-Hamilton Inc., United States, Environmental Protection Agency.
Office of Research and Development, and United States, National Oceanic and
Atmospheric Administration. 1980. *Drift card observations in northwestern
Washington along portions of two proposed oil pipeline routes*. Seattle, WA
Washington, D.C. TD194 .U57 no.80-186

Crowell, Michael J. 1988. *The effects of crude oil and the dispersant Corexit 9527 on
the vegetation of a Nova Scotian saltmarsh: impacts after two growing seasons*.
[Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate,
River Road Environmental Technology Centre. Report series (River Road
Environmental Technology Centre); EE-103. TD171.5.C2 R476 no.103

Cutter Information Corp. 1978. *Oil spills*. Arlington, MA: Cutter Information Corp.
TD427.P4 I59 1978-1981-1985

Cutter Information Corp. 1990. *International spill statistics*. Arlington, MA: Cutter
Information Corp. TD427.P4 I6 1990

- Cutter Information Corp. 1994. *International oil spill statistics*. Arlington, MA: Cutter Information Corp.
TD427.P4 I6 1994-2000
- DF Dickins Associates Ltd. 1991. *Cleanup of oil spills on coarse sediments*. [S.I.]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre);127. TD171.5.C2 R476 no.127 Seattle
- D.F. Dickins Associates. 1990. *Test plan for an offshore oil burning experiment: Cook Inlet*. Vancouver, B.C.: DF Dickins. TD427.P4 T47 1990
- D.F. Dickins Associates., and Canada. Environmental Protection Service. 1982. *Baffin Island Oil Spill Project: oil discharge systems*. Edmonton, Alta.: BIOS Project Office. TD427.P4 B34 1982
- Dahlin, Jeffrey, Charles D. Getter, United States, Ocean Assessments Division, and Research Planning Institute (Columbia S.C.). 1986. *Probable natural resource damages resulting from a worst-case scenario: considerations from the "leave-it" option*. Columbia, SC: Research Planning Institute, Inc. TD427.P4 D34 1986
- Daling, Per S., Per Johan Brandvik, and Instituttet for Kontinentalsokkelundersøkelser og Petroleumsteknologi (Norway). 1991. *Characterization and prediction of the weathering properties of oils at sea: a manual for the oils investigated in the DIWO project*. Trondheim, Norway: IKU Sintef Group. TD427.P4 D35 1991
- Damage Assessment Center (U.S.), and Mega Borg (Ship). 1992. *The Mega Borg oil spill: fate and effect studies*. Rockville, MD: Damage Assessment Center, National Oceanic and Atmospheric Administration. TD427.P4 M4 1992
- The damage assessment process: insights from a Natural Resource Trustee*. 1993. Silver Spring, MD: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Damage Assessment Center. QH104.D36 1993
- Danenberger, Elmer P. 1976. *Oil spills, 1971-75, Gulf of Mexico Outer Continental Shelf, Geological Survey circular*. U.S. Dept. of the Interior, Geological Survey. QE75 .C5 no.741
- Davidson, Art. 1990. *In the wake of the Exxon Valdez: the devastating impact of the Alaska oil spill*. San Francisco, CA: Sierra Club Books. TD427.P4 D39 1990
- Davidson, L. W., D. J. Lawrence, and Canada. Dept. of Fisheries and Oceans. 1982. *Review of existing oil spill trajectory scenario models, Canadian technical report*

of hydrography and ocean sciences., Dartmouth, N.S.: Atlantic Oceanographic Laboratory, Bedford Institute of Oceanography. GC1 .C352 no.9

Davies, J. M., G. Topping, and Royal Society of Edinburgh. 1997. *The impact of an oil spill in turbulent waters: the Braer: proceedings of a symposium held at the Royal Society of Edinburgh, 7-8 September 1995*. Edinburgh: Stationery Office. TD427.P4 I462 1997

Davis, Randall William, International Wildlife Research, and International Wildlife Rehabilitation Council. Conference. 1990. *Advances in rehabilitating oiled sea otters: the Valdez experience*. League City, TX: International Wildlife Research. QL737.C25 D392 1990

Dawson, James. 1980. *Superspill: the future of ocean pollution*. London; New York: Jane's. GC1085 .D3 1980

Day, Robert H., and Debora A. Nigro. 1999. *Status and ecology of Kittlitz's murrelet in Prince William Sound, 1996-1998*. Fairbanks, AK: ABR, Inc. GC1552.P75 E99 RP-98142

Delvigne, G. A. L., J. A. Roelvink, C. E. Sweeney, Engineering Hydraulics Inc., Waterloopkundig Laboratorium (Delft Netherlands), and United States. Minerals Management Service. 1986. *Research on vertical turbulent dispersion of oil droplets and oiled particles: literature review: interim report. OCS study*. Redmond, WA; Delft, The Netherlands: Engineering Hydraulics, Delft Hydraulics Laboratory. TD427.P4 D36 1986

Delvigne, G. A. L., J. A. van der Stel, C. E. Sweeney, Engineering Hydraulics Inc., Waterloopkundig Laboratorium (Delft Netherlands), and United States. Minerals Management Service. 1987. *Measurement of vertical turbulent dispersion and diffusion of oil droplets and oiled particles: final report. OCS study*. Redmond, WA; Delft, The Netherlands: Engineering Hydraulics, Delft Hydraulics Laboratory. TD427.P4 D36 1987

Deneke, Frederick J. 1975. *Biological aspects of terrestrial oil spills: USA CRREL oil research in Alaska, 1970-1974: prepared for U.S. Army Research Office*. Hanover, N.H.: Corps of Engineers, U.S. Army, Cold Regions Research and Engineering Laboratory. GB2401 .U5 no.346

Der, James, and Donald E. Brunner. 1977. *An offshore mechanized sorbent oil recovery system using vessels of opportunity*. Port Hueneme, CA: Civil Engineering Laboratory, Naval Construction Battalion Center. TA417.U5 T4 no.1476

Desvousges, William H., F. Reed Johnson, Richard W. Dunford, Sara P. Hudson, K. Nicole Wilson, Kevin J. Boyle. 1992. *Measuring nonuse damages using*

- contingent valuation: an experimental evaluation of accuracy*. Research Triangle Park, N.C.: Research Triangle Institute. HB846.55 .D47 1992
- Dethier, Megan Nichols. 1991. *The effects of an oil spill and freeze event on intertidal community structure in Washington: final report. OCS study*. Camarillo, CA: U.S. Minerals Management Service. Pacific OCS Region. QH91.8.O4 D47 1991
- Devanney, J. W., Robert J. Stewart and Nassau-Suffolk Regional Planning Board. Marine Resources Council. 1975. *The likelihood of spills reaching Long Island from hypothetical offshore finds over the development's life*. Rev. and expanded ed. Cambridge, MA: Massachusetts Institute of Technology. TD427.P4 D47 1975
- Dick, James G., Anatol Feldman, and Canada Centre of Spill Technology. 1975. *Efficiency and retentivity testing and performance of sinking agents in the removal of oil spills*. Ottawa, Ontario: Environmental Conservation Directorate. TD7 .R4 no.75-1
- Dickins, D. and British Columbia. Environmental Emergencies & Coastal Protection Branch. 1990. *Oil spill response atlas for the southwest coast of Vancouver Island*. Vancouver, B.C.: DF Dickins Associates. TD427.P4 O3876 1990
- Dicks, B. 1985. *Strategies for the assessment of the biological impacts of large coastal oil spills: European coasts*. Den Haag [Netherlands]: CONCAWE. TD427.P4 S77 1985
- Dicks, Brian and Institute of Petroleum (Great Britain). 1989. *Ecological impacts of the oil industry: proceedings of international meeting organized by the Institute of Petroleum and held in London in November 1987*. Chichester [England]; New York: Wiley. QH545.O5 E255 1989
- Doe, Kenneth G., Gary W. Harris, and P. G. Wells. 1978. *A selected bibliography on oil spills dispersants, Environmental Protection Service report series*. [Ottawa, Ontario]: Fisheries and Environment Canada, Environmental Protection Service, Environmental Impact Control Directorate. TD7 .R4 no.78-2
- Doerffer, Jerzy. 1992. *Oil spill response in the marine environment*. 1st ed. Oxford ; New York: Pergamon Press. TD427.P4 D64 1992
- Domeracki, Daniel D. 1982. *Sensitivity of coastal environments & wildlife to spilled oil, Alabama atlas*. United States, Office of Marine Pollution Assessment, Research Planning Institute (Columbia S.C.), and United States, National Ocean Service, Office of Oceanography and Marine Services. Columbia, S.C.: RPI Inc. G1341.D1 S47 1982

- Doroff, Angela M., James L. Bodkin. 1997. *Sea otter foraging behavior and hydrocarbon concentrations in prey following the Exxon Valdez oil spill in Prince William Sound, Alaska*. Anchorage, AK: U.S. Fish and Wildlife Service, Alaska Fish and Wildlife Research Center. GC1552.P75 E99 MMS-06-08
- Duerden, F. C. 1975. *Spill in Portugal: a report of the Jakob Maersk incident, Environmental impact and assessment report EPS*. Ottawa, Ontario: Environmental Emergency Branch, Environmental Protection Service, Environment Canada. TD7 .R4 no.8-EC-76-1
- Dunn, R. M. 1994. *Potential use of the microtox assay as an indicator of the toxicity of dispersed oil*. Technical report series (Marine Spill Response Corporation). Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 94-018. TD195.P4 T44 no.94-018
- Duval, Wayne S., Lois A. Harwood, Ronald Peter Fink, Canada, Environmental Emergency Branch, Research and Development Division, Canada. Environmental Impact Control Directorate. 1982. *The sublethal effects of dispersed oil on an estuarine isopod, Environmental Protection Service report series*. Ottawa, Ontario: Canada, Environmental Protection Service. QH541.5.W3 D8
- E.V.S. Consultants, Environmental Technology Centre (Canada), Emergencies Science Division, Marine Spill Response Corporation, Research and Development Program and United States Minerals Management Service. 1995. *Aquatic toxicity from in-situ oil burning*. [Ottawa, Ontario: Environment Canada]. TD427.P4 A6 1995
- Eakin, Dagmar Schmidt. 1997. *Oil spills from vessels (1960-1995): an international historical perspective*. Arlington, MA: Cutter Information Corp. TD427.P4 E18 1997
- Earle, Sylvia A. 1992. *Lessons from history's biggest oil spill*. Washington, D.C.: Cosmos Club. TD427.P4 E2 1992
- Earth Island Institute, Central Coast Conservation Center, and United States, National Ocean Service, Marine and Estuarine Management Division. 1989. *Central Coast Conservation Center/Earth Island Institute response to preliminary list of management issues: proposed Monterey Bay National Marine Sanctuary: January 25-26, 1989 scoping hearings by the National Oceanic and Atmospheric Administration, Marine and Estuarine Management Division*. Half Moon Bay, CA. San Francisco, CA: Central Coast Conservation Center ; Earth Island Institute. QH91.752.C2 C46 1989
- Easton, Robert Olney. 1972. *Black tide: the Santa Barbara oil spill and its*

- consequences*. New York: Delacorte Press. GC1556 .E2 1972
- Edmundson, Jim A. 1997. *Trophic level responses to nutrient treatment of meromictic and glacially influenced Coghill Lake*. Soldotna, AK: Alaska Dept. of Fish and Game, Division of Commercial Fisheries. GC1552.P75 E99 RP-96259
- Edwards, R., H. Sime, Sea Empress Environmental Evaluation Committee., and Chartered Institution of Water and Environmental Management. 1998. *The Sea Empress oil spill: proceedings of the international conference held in Cardiff, 11-13 February 1998*. Lavenham, England: Terence Dalton. TD427.P4 S43 1998
- The efficacy of in situ burning for Alaskan risk oils: final report*. 1998. Juneau, AK: Alaska Dept. of Environmental Conservation. TD427.P4 E345 1998
- Ehrsam, L. C., T. S. English, United States, Environmental Protection Agency, Texas Instruments Incorporated, Science Services Division, and Seattle Marine Laboratories. 1972. *Biological assessment of diesel spill, phase II, Anacortes, Washington, September 1971: final report*. Dallas, TX: Texas Instruments. R131 952G 1971
- Enderlin, Walter I., Pacific Northwest Laboratory, United States Coast Guard. Office of Engineering Logistics & Development., and U.S. Coast Guard Research & Development Center. 1992. *Investigation of self-help oil-spill response techniques and equipment*. Washington, D.C.; Springfield, VA: U.S. Coast Guard, Office of Engineering Logistics. TD427.P4 E56 1992
- Endter-Wada, Joanna, United States, Minerals Management Service, Alaska OCS Region., Alaska OCS Social and Economic Studies Program, Human Relations Area Files, and Coastal Zone Information Center. 1993. *Social indicators study of Alaskan coastal villages. IV. Post spill key informant summaries. 2 vols. OCS study*. Anchorage, AK: The Region. HT421 .S62 1993 v.4 pt.1, HT421 .S62 1993 v.4 pt.2
- Engelhardt, F. R. 1985. *Petroleum effects in the arctic environment*. New York: Elsevier Applied Science Publishers. D195.P4 P43
- Engelhardt, F. R., Ross J. Norstrom, and William E. Cross. 1982. *Baffin Island Oil Spill working report: 1981 study results: special studies*. Edmonton, Alberta: BIOS Project. TD427.P4 B341 1982
- Environmental Law Institute, Edward John Yang, Paul F. Scodari, Roger C. Dower, H. Lee Schultz, Phil Abel, Cary Burch, Versar Inc., and American Petroleum Institute. 1987. *Assessing natural resource damages from hazardous substances: an examination of existing assessment approaches*. Washington, D.C.: American Petroleum Institute. KF1298 .E585 1987

- Environmental Research Laboratories (U.S.), Outer Continental Shelf Environmental Assessment Program, Science Applications Inc., and United States, Bureau of Land Management. 1977. *Environmental assessment of the Alaskan continental shelf. Annual technical summary report for the year ending March*. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories. GC1552 .E53 1977
- Environmental Technology Centre (Canada). Emergencies Science Division, and Beak Consultants (Portland Or.). 1999. *Optimizing hydraulic cleaning techniques for oiled coarse sediment beaches: meso-scale field trials, final report*. Kirkland, WA: Beak Consultants. TD196.P4 O68 1999
- Environmental Technology Centre (Canada). Emergencies Science Division, and United States. Minerals Management Service. 1997. *Data compilation*. Ottawa, Ontario: Environment Canada. TD427.P4 D38 1997
- Esler, Dan, and Alaska Biological Science Center (U.S.). 2000. *Recovery status of Barrow's goldeneyes*. Anchorage, AK: Alaska Biological Science Center, U.S. Geological Survey. GC1552.P75 E99 RP-00466
- Esso Resources Canada. 1987. *Freshwater oil spill research program: field trial final report*. Canada: Esso Resources Canada Limited. TD427.P4 E87 1987
- Etkin, Dagmar Schmidt. 1998. *Financial costs of oil spills in the United States*. Arlington, MA: Cutter Information Corp. TD427.P4 E853 1998
- Etkin, Dagmar Schmidt, and Cutter Information Corp. 1990. *Cold water oil spills*. Arlington, MA: Cutter Information Corp. TD427.P4 E852 1990
- European model code of safe practice for dealing with oil spills at sea and on shore*. 1974. London: Applied Science Publishers. TD427.P4 E8 1974
- Excavation and rock washing treatment technology: net environmental benefit analysis*. 1990. Seattle, WA: Alaska. National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division, and Exxon Company. GC1552 .P75 E84 1990
- Exxon Company .1990. *1990 general plan: March planning document*. Seattle, WA: Exxon. GC1552.P75 E8916 1990
- Exxon Company. 1990. *Prince William Sound, Alaska, one year after*. Anchorage, AK: Exxon Co. GC1552 .P75 1990
- Exxon Company. 1993. *Three years after: conditions in Prince William Sound and the*

- Gulf of Alaska, October 1992.* Houston, TX: Exxon Co. TD427.P4 T54 1993
- Exxon Corporation. Public Affairs Department. 1978. *Fate and effects of oil in the sea, Exxon background series.* New York: Exxon Corp. TD427 .P4 E5 1978
- Exxon Mobil Corporation. 1992. *Oil spill response field manual.* [United States]: Exxon Mobil. TD427.P4 O3874 1992
- Exxon Mobil Corporation. 2002. *Oil spill response field manual.* [United States]: Exxon Mobil. TD427.P4 O3874 2002
- Exxon Mobil Corporation. 2003. *Response guidance for first responders to maritime petrochemical spills.* [United States]: Exxon Mobil. TD427.P4 O3874 2003
- Exxon Mobil Corporation. 2005. *Oil spill response field manual.* [United States]: Exxon Mobil. TD427.P4 O3874 2005
- Exxon Mobil Corporation. 2005. *Response guidance for first responders to maritime petrochemical spills.* [United States]: Exxon Mobil. TD692.3 .R47 2005
- Exxon Production Research Company. 1978. *Research needed to determine effectiveness of chemicals in treating oil spills and the toxicity of chemically dispersed oil: workshop proceedings: deliberations and recommendations of a workshop.* Houston, TX: Exxon Production Research Co. GC1311 .R48
- Exxon Production Research Company. 1989. *Review of oil spill occurrences and impacts.* [S.I.]: Exxon Production Research Company. TD427.P4 R482 1989
- Exxon Production Research Company. 1990. *Valdez oil spill technology: 1989 operations.* [S.I.]: Exxon Production Research Company. TD427.P4 V353 1990
- Exxon Valdez Oil Spill Restoration Office, Habitat Protection Work Group and Alaska. Dept. of Natural Resources, Land Records Information Section. 1993. *Comprehensive habitat protection process: large parcel evaluation & ranking.* 2 vols. [Anchorage, AK]: Exxon Valdez Oil Spill Restoration Team. QH541.15.R45 C65 v.1
- Exxon Valdez Oil Spill Restoration Team. Habitat Protection Work Group. 1993. *Working document: comprehensive habitat protection process: large parcel evaluation & ranking.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E985 1993
- Exxon Valdez Oil Spill Trustee Council. 1992. *Exxon Valdez oil spill: restoration framework supplement, July 1992: habitat protection and acquisition process.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council.

QH91.8.O4 S79 1992 suppl.

Exxon Valdez Oil Spill Trustee Council. 1992. *Exxon Valdez oil spill restoration*. 2 vols. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council.
TD427.P4 E98 1992 v.1, TD427.P4 E98 1992 v.2

Exxon Valdez Oil Spill Trustee Council. 1992. *Exxon Valdez oil spill restoration 1993 draft work plan*. Anchorage, AK: Exxon Valdez Oil Spill Trustees.
QH91.8.O4E986 1992

Exxon Valdez Oil Spill Trustee Council. 1994. *Exxon Valdez oil spill restoration draft 1994 work plan*. Anchorage, Alaska: Exxon Valdez Oil Spill Trustees.
QH91.8.O4 E6 1994

Exxon Valdez Oil Spill Trustee Council. 1994. *Exxon Valdez oil spill restoration draft 1994 work plan: (without brief project descriptions)*. Anchorage, Alaska :1 Exxon Valdez Oil Spill Trustees. QH91.8.O4 E6 1994 Suppl.

Exxon Valdez Oil Spill Trustee Council. *Invitation to submit restoration proposals for federal fiscal year 1998-2001*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council.
QH91.8.O4 E996 1997
QH91.8.O4 E996 1998
QH91.8.O4 E996 1999
QH91.8.O4 E996 2001

Exxon Valdez Oil Spill Trustee Council. 1991. *Response to public comment on the 1991 state/federal natural resource damage assessment and restoration plan for the Exxon Valdez Oil Spill*. [Anchorage, AK]: Exxon Valdez Oil Spill Trustees.
TD427.P4 R47 1991

Exxon Valdez Oil Spill Trustee Council. 1992. *1992 Exxon Valdez Oil Spill Trustee Council detailed budget*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council.
QH91.8.O4 N6 1992

Exxon Valdez Oil Spill Trustee Council. 1992. *Exxon Valdez oil spill restoration*. Anchorage, AK: The Trustees.
QH545.O5 S798 1992 v.1
QH545.O5 S798 1992 v.2

Exxon Valdez Oil Spill Trustee Council. 1993. *Abstract book*. Exxon Valdez Oil Spill Symposium. Symposium held February 2-5, 1993 [Anchorage, Alaska Exxon Valdez Oil Spill Trustee Council. TD427.P4 E9 1993

Exxon Valdez Oil Spill Trustee Council. 1993. *Draft Exxon Valdez oil spill restoration*

- plan.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 R486d 1993
- Exxon Valdez Oil Spill Trustee Council. 1994. Draft ... work plan. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E6 1994 Suppl.
- Exxon Valdez Oil Spill Trustee Council. 1994. *Draft environmental impact statement for the Exxon Valdez oil spill restoration plan.* [Anchorage, AK]: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 R4864d 1994
- Exxon Valdez Oil Spill Trustee Council. 1994. *Draft fiscal year 1995 work plan.* Draft ed. 4 vols. Anchorage, Alaska: Exxon Valdez Oil Spill Trustee Council. TD427.P4 E99 1994
- Exxon Valdez Oil Spill Trustee Council. 1994. *Exxon Valdez oil spill restoration plan.* Anchorage, Alaska: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 R486d 1994
- Exxon Valdez Oil Spill Trustee Council. 1994. *Final environmental impact statement for the Exxon Valdez oil spill restoration plan.* Anchorage, AK (645 G St., Suite 401, Anchorage 99501-3451): Exxon Valdez Oil Spill Trustee Council. TD427.P4 F54 1994
- Exxon Valdez Oil Spill Trustee Council. 1994. *Five years later: what have we learned?: Proceedings of a public forum, Anchorage, Alaska, March 22, 1994.* Anchorage, AK: Oil Spill Public Information Center. QH541.15.R45 E992 1994
- Exxon Valdez Oil Spill Trustee Council. 1994. *Proceedings of the workshop, Science for the Restoration Process: Anchorage, Alaska, April 13-15, 1994.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 S34 1994
- Exxon Valdez Oil Spill Trustee Council. 1994. *Record of decision for the Exxon Valdez oil spill restoration plan.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 R43 1994
- Exxon Valdez Oil Spill Trustee Council. 1995. *Draft fiscal year 1996 work plan.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E8 1996
- Exxon Valdez Oil Spill Trustee Council. 1996. *Exxon Valdez oil spill restoration plan: draft update on injured resources & services.* Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 R4872d 1996
- Exxon Valdez Oil Spill Trustee Council. 1996. *Fiscal year 1997 draft work plan.* Draft ed. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E8 1997

- Exxon Valdez Oil Spill Trustee Council. 1996. *Invitation to submit restoration proposals for federal fiscal year 1997*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E996 1996
- Exxon Valdez Oil Spill Trustee Council. 1997. *Fiscal year 1997 [i.e., 1998] draft work plan*. Draft ed. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E996 1997
- Exxon Valdez Oil Spill Trustee Council. 1997. *Restoration notebook*. [Anchorage]: The Council. QH91.8.O4 R5
- Exxon Valdez Oil Spill Trustee Council. 1998. *Fiscal year 1999 draft work plan*. Draft ed. Anchorage, Alaska: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E8 1999
- Exxon Valdez Oil Spill Trustee Council. 1999. *Abstracts: legacy of an oil spill: 10 years after Exxon Valdez, March 23-26, 1999, Anchorage, Alaska, USA*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 A27 1999
- Exxon Valdez Oil Spill Trustee Council. 1999. *Exxon Valdez oil spill restoration plan: update on injured resources and services, January 1999*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 R48 1999
- Exxon Valdez Oil Spill Trustee Council. 2000. *Invitation to submit restoration proposals for federal fiscal year 2001*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. QH91.8.O4 E996 2000
- Exxon Valdez Oil Spill Trustee Council and United States. Dept. of the Interior. 1994. *Final environmental impact statement: proposed IMS Infrastructure Improvement Project, Seward, Alaska*. [Anchorage, AK]: U.S. Dept. of the Interior: Exxon Valdez Oil Spill Trustee Council. GC1552 .P75
- Exxon Valdez Oil Spill Trustee Council. 1994. *Proposed IMS Infrastructure Improvement Project, Seward, Alaska: draft environmental impact statement*. [Anchorage, AK]: U.S. Dept. of the Interior: Exxon Valdez Oil Spill Trustee Council. GC781 .P76 1994
- Fairhall, David, and Philip Jordan. 1980. *The wreck of the Amoco Cadiz*. New York: Stein and Day. GC1321 .F34 1980
- Fall, James A., Charles J. Utermohle, Louis Brown, and Alaska. Dept. of Fish and Game. Division of Subsistence. 1999. *Subsistence harvests and uses in eight communities ten years after the Exxon Valdez oil spill*. Juneau: Alaska Dept. of Fish and Game, Division of Subsistence. E78.A3 S92 no. 252
- Farlow, John S., Clare Swanson, and ASTM Committee F-20 on Spill Control Systems.

1980. *Disposal of oil and debris resulting from a spill cleanup operation: a symposium sponsored by ASTM Committee F-20 on Spill Control Systems, American Society for Testing and Materials, Denver, Colo., 6-7 Nov. 1978.* Philadelphia, Pa.: The Society. TD800 .S95 1978
- Ferek, Ronald J., Alan A. Allen, Janet H. Kucklick. 1997. *Air quality considerations involving in-situ burning.* Scottsdale, AZ: Marine Preservation Association. TD427.P4 F47 1997
- Field, L. Jay. 1999. *Evaluating and communicating subsistence seafood safety in a cross-cultural context: lessons learned from the Exxon Valdez oil spill, SETAC technical publications series.* Pensacola, FL: SETAC Press. TD427. P4 E93 1999
- Field test of two spill treating agents.* 1990. [S.I.]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. 1990. Report series (River Road Environmental Technology Centre); 124. TD171.5.C2 R476 no.124 Seattle
- Fingas, Mervin F., Wayne S. Duval, Gail B. Stevenson. 1979. *The basics of oil spill cleanup: with particular reference to southern Canada.* [Ottawa, Ontario]: Environmental Emergency Branch, Environmental Protection Service, Environment Canada. TD427.P4 F55 1979
- Fingas, Mervin F., and Maurice Sydor. 1980. *Development of an oil spill mode for the St. Lawrence River.* Ottawa, Ontario: Inland Waters Directorate, Water Planning and Management Branch. GB1029 .A25 no.116
- Fink, Mark J. 1992. *MFO induction and histopathology in pink salmon fry from oiled streams in Prince William Sound, Alaska, 1990-1991.* Juneau, AK: Habitat Division, Alaska Dept. of Fish and Game. SH11.A928
- Flaherty, L. Michael, and ASTM Committee F-20 on Hazardous Substances and Oil Spill Response. 1989. *Oil dispersants: new ecological approaches.* Philadelphia, PA: ASTM. TP427.P4037 1989
- Florida. Dept. of Community Affairs. 1986. *Florida oil spill handbook.* [Tallahassee, FL]: Florida Dept. of Community Affairs. TD427.P4 F66 1986
- Florida. Dept. of Environmental Protection, United States, National Oceanic and Atmospheric Administration, and United States, Dept. of the Interior. 1997. *Final damage assessment and restoration plan/environmental assessment for the August 10, 1993 Tampa Bay oil spill.* 2 vols. [Tallahassee, FL]: Florida Dept. of Environmental Protection. TD427.P4 F565 1997 v.2

- Foget, Carl R. and Woodward-Clyde Consultants. 1979. *Manual of practice for protection and cleanup of shorelines*. 2 vols. Cincinnati, OH: Industrial Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. QH541.5.S35 M35 1979 v.1-2
- Ford, R. Glenn, Ecological Consulting Inc., and Washington (State), Dept. of Wildlife. 1991. *Seabird mortality resulting from the Nestucca oil spill incident, winter 1988-89: final report*. Portland, Or.: Ecological Consulting. GC1556 .S438 1991
- Fore, Paul L. Ed., U.S. Fish and Wildlife Service, Office of Migratory Bird Management, and Biological Services Program. 1977. *Proceedings of the 1977 Oil Spill Response Workshop*. [Washington, D.C.]: Fish and Wildlife Service, U.S. Dept. of Interior. QH540 .U56 no.77/24
- Foy, Malcolm G. 1982. *Acute lethal toxicity of Prudhoe Bay crude oil and corexit 9527 to arctic marine fish and invertebrates, Environmental Protection Service report series*. Ottawa, Ontario: Canada, Environmental Protection Service. TD171.5.C2 C22 no.82-3
- Franklin, Frances L. and R. Lloyd. 1982. *The toxicity of twenty-five oils in relation to the MAFF dispersant tests, Fisheries research technical report*,. Lowestoft, Eng.: Ministry of Agriculture, Fisheries and Food, Directorate of Fisheries Research. SH255 .G7 no.70
- Fredricksen, Ellin J., Norman K. Wagner, and National Weather Service. Techniques Development Laboratory. 1979. *Surface winds and oil slick transport calculated from Rossby number similarity theory*. Austin, Tex.: Atmospheric Science Group, College of Engineering, University of Texas. QC851 .T45 no.51
- Freeman, Larry and Eli Reinharz. 1995? *Guidelines for restoration plans under the Oil Pollution Act of 1990 and National Environmental Policy Act of 1969: public review draft*. Prepared for Office of General Counsel, Natural Resources, National Oceanic and Atmospheric Administration. [Bountiful, UT: Shipley Associates. TD427.P4 F73 1995
- Fricke, Peter H., John R. Maiolo. 1978. *A study of public knowledge and perception of the effects of the Argo Merchant oil spill: a technical report*. [Greenville, N.C.]: Institute for Coastal and Marine Resources. TD427.P4 F75 1978
- Frink, Lynne, Katherine Ball-Weir, Charlotte Smith. 1995. *Wildlife and oil spills: response, research, and contingency planning*. Newark, DL: Tri-State Bird Rescue & Research, Inc. QH545.O5 W55 1995
- Frish, M., et al. 1989. *Laser ignition of oil spills: telescope assembly and testing*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate.

River Road Environmental Centre. Report series (River Road Environmental Technology Centre) ; EE-113. TD171.5.C2 R476 no.113

- Frost, Helen. 1990. *Season of dead water*. 1st ed. Portland, Ore. Dallas, TX: Breitenbush Books .PS509.P68 S44
- Frost, Kathryn J., Lloyd F. Lowry. 1994. *Assessment of injury to harbor seals in Prince William Sound, Alaska, and adjacent areas following the Exxon Valdez oil spill*. Fairbanks, Alaska: Alaska Dept. of Fish and Game, Wildlife Conservation Division. GC1552.P75 E99 MMS-05
- Fucik, K., Kelly A. Carr, Brian J. Balcom, 1994. *Dispersed oil toxicity tests with biological species indigenous to the Gulf of Mexico. OCS study*. New Orleans, LA: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. TD195 .P4 .F824 1994
- Fukuhara, Francis M. 1985. *Estimated impacts of hypothetical oil spill accidents off Port Moller, Port Heiden and Cape Newenham on eastern Bering Sea yellowfin sole, NWAFC processed report*. Seattle, WA: [National Oceanic and Atmospheric Administration, National Marine Fisheries Service], Northwest and Alaska Fisheries Center, Resource Ecology and Fisheries Management Division. SH11.A2 N65 no.85-15
- Fukuyama, Allan K. 1997. *Literature review of the effects of oil and oil spills on Arctic and north temperate intertidal and shallow subtidal ecosystems. NOAA technical memorandum NOS ORCA 103*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resource Conservation and Assessment, Hazardous Materials Response and Assessment Division. GC57 .N6 no.103
- Gallagher, Arthur F., Nancy B. Pola. 1984. *The uptake and depuration of petroleum hydrocarbons in marine species: a simulation study of the uptake and depuration of petroleum hydrocarbons and its effect on selected marine species in the Bristol Bay ecosystem. NWAFC processed report; 84-16*. Seattle, WA: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northwest and Alaska Fisheries Center, Resource Ecology and Fisheries Management Division. SH11.A2 N65 no.84-16
- Galt, J. A. 1983. *Trajectory analysis for the Nowruz oil spill with specific applications to Kuwait*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Hazardous Materials Response Branch. TD427.P4 G38 1983
- Galt, J. A., and T. R. McKay. 1981. *Computer prediction and mapping of oil spills*. Presented at the M.O.S.C./Oil Spill Seminar, Sutherland, Sydney, 4 May-6 May,

- 1981 ; sponsored by Petroleum Institute Environmental Conservation Executive (PIECE) of the Australian Institute of Petroleum .Sydney, Aust.: Australian Institute of Petroleum. TD427.P4 G337 1981
- Galt, J. A. 1995. *The integration of trajectory models and analysis into spill response information systems*. [Seattle, WA]: National Oceanic and Atmospheric Administration, Hazardous Materials Assessment and Response Division. TD427.P4 G36 1995
- Gal, J.A. and D.L. Payton. 1998. *Development of quantitative methods for spill Response planning*. Seattle, WA: NOAA Hazardous Materials Response and Assessment Division. TD427.P4 G35 1998
- Galt, J. A. and D.L. Payton. 1996. *The development of a quantitative basis for optimal spill response planning*. NOAA technical memorandum NOS ORCA; 102. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resource Conservation and Assessment, Hazardous Materials Response and Assessment Division. GC57 .N6 no.102
- Garg, Suresh C. 1976. *Evaluation of utility equipment for harbor oil spill removal/recovery systems*. Port Hueneme, CA: Civil Engineering Laboratory, Naval Construction Battalion Center. TA417.U5 T4 no.1443
- Genwest Systems, and United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division 1991. *Information management report: Texaco refinery incident, Fidalgo Bay, Anacortes, WA, 22 February 1991*. Edmonds,VA: Genwest Systems. GC1556 .I53 1991
- Genwest Systems., and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1994. *Information management report: Hotline 140: M/V Saudi Diriyah, Hampton Roads, VA 12/01/93*. Edmonds, VA: Genwest Systems. GC1212.V8 I53 1994
- Genwest Systems., and United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division. 1994. *Information management report: Hotline 143: McGrath Lake Spill, Ventura, CA 12/25/93*. Edmonds, WA: Genwest Systems. GC1556 .I51 1994
- Georges, Cicely, and West Indies. Institute of Marine Affairs. 1982. *The possible application of an oil spill vulnerability index to the Trinidad coastline*. Chaguaramas, Trinidad, W.I.: Institute of Marine Affairs. TD427.P4 G4 1982
- Geraci, Joseph R., and David J. St. Aubin. 1990. *Sea mammals and oil: confronting the*

- risks*. San Diego: Academic Press. QL713.2 .G47 1990
- Geselbracht, Laura, Thomas M. Leschine. 1988. *Washington's compensation recovery mechanisms for aquatic resource damages from pollutant spills: a review and appraisal: final draft*. Seattle, WA: University of Washington. Institute for Marine Studies. K956 .G389 1988
- Getter, Charles D., Gilberto Cintrón, Brian Dicks, Roy R. Lewis, and E. D. Seneca. 1981. *Recovery and Restoration of Salt Marshes and Mangroves Following an Oil Spill*. North Carolina State University. QH541.15 .R45 , G394 1981
- Getter, Charles D. 1981. *The Sensitivity of coastal environments and wildlife to spilled oil in South Florida*. Miami: South Florida Regional Planning Council. QH105.F6 S46 1981
- Gilfillan, Edward Smith, David S. Page, J. C. Foster, and American Petroleum Institute. Health and Environmental Sciences Dept. 1986. *Tidal area dispersant project: fate and effects of chemically dispersed oil in the nearshore benthic environment: final report*. API publication. Washington, D.C.: American Petroleum Institute. QH545.O5 T5 1986
- Gillie, Richard D., John R. Harper, Dale McCullough, and R. D. Gillie. 1999. *Development of a probe to detect oil in shorelines: concepts for a probe and initial testing, Report series*. Ottawa, Ontario: Environment Canada. TD427.P4 G481 1999
- Gillot, A. 1988. *A field guide to the application of dispersants to oil spills*. CONCAWE. Oil Spill Clean-Up Technology Special Task Force No.19. The Hague, Neth. Springfield, VA: CONCAWE . TD427.P4 F55 1988
- Ginsburg, Patty. 1993. *Then and now: changes since the Exxon Valdez oil spill*. Anchorage, AK: Regional Citizens' Advisory Council. TD427.P4 G56 1993
- Ginsburg, Patty and Richard Townsend. 1995. *Oil spill prevention: improvements in tanker safety*. Anchorage, AK: Prince William Sound Regional Citizens' Advisory Council. TD427.P4 G562 1995
- Giovando, L. F., R. H. Herlinveaux, Institute of Ocean Sciences Patricia Bay., and Beaufort Sea Project (Canada). 1981. *A discussion of factors influencing dispersion of pollutants in the Beaufort Sea*. Pacific marine science report; 81-4. Sidney, B.C.: Institute of Ocean Sciences. GC1 .C4 no.81-4
- Goatcher, Buddy. 1999. *Differentiation and interchange of harlequin duck populations within the North Pacific*. Lafayette, LA: U.S. Fish and Wildlife Service, Ecological Services Field Office. GC1552.P75 E99 RP-97161

- Goldman, Gary C., Róbert Horváth, and Environmental Research Institute of Michigan. 1975. *The feasibility of oil-pollution detection and monitoring from space: examples using ERTS-1 and Skylab data*. Washington, D.C.: United States Coast Guard. TD427.P4 G6 1975
- Godon, A. M., J. H. Milgram. 1988. *report on the in-tank mixing study*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-100. TD171.5.C2 R476 no.100
- Gorman, Richard W., Steven P. Berardinelli, Thomas R. Bender, and National Institute for Occupational Safety and Health. 1991. *Health hazard evaluation report: HETA 89-200 & 89-273-2111, Exxon/Valdez Alaska oil spill*. [Cincinnati, Ohio]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health. TD427.P4 H43 1991
- Goto, Shintaro. 2000. *Proceedings of International Oil Spill Workshop on "Better direction of oil-spill warning and restoration system in Japan": February 22-23, 2000, Kumagaya, Saitama, Japan*. Kumagaya-shi, Japan: Rissho University. TD427.P4 I58 2000
- Gould, H. R., C. B. Koons, and Exxon Production Research Company. 1978. *Worldwide status of research on fate and effect of oil in the marine environment*. Calif.: Exxon Production Research Company. TD427.P4 G62
- Gould, Jack R., Edward Smith Gilfillan, John A. Lamping, June Lindstedt-Siva, Nancy G. Maynard, Clayton D. McAuliffe, and American Petroleum Institute. Health and Environmental Sciences Dept. 1983. *Oil spill studies: measurement of environmental effects and recovery*. Washington, D.C.: American Petroleum Institute. TD196.P4 O55 1983
- Graham, Wendy J., and University of Washington. Institute for Marine Studies. 1988. *Oil spill liability and compensation: a review and evaluation of Alaska's civil penalty scheme: preliminary draft*. Seattle, WA: The Institute. KFA1397.8 .G73 1988
- Great Britain. Central Unit on Environmental Pollution. 1976. *Accidental oil pollution of the sea: a report by officials on oil spills and clean-up measures*. London: H.M.S.O. Pollution paper ; 08. TD883.7.G7 P6 no.8
- Great Britain. Central Unit on Environmental Pollution. 1976. *The separation of oil from water for North Sea oil operations: a report*. London: H.M.S.O. Pollution paper 06. TD883.7.G7 P6 no.6

- Great Britain. Marine Pollution Control Unit, and Great Britain. Dept. of Transport. 1994. *The Braer incident: Shetland Islands, January 1993*. London: H.M.S.O. TD427.P4 G7327 1994
- Great Britain. Ministry of Defense. 1973. *The fate of oil spilt at sea: a report on the effects of natural factors on the movement, dispersal and destruction of oil at sea*. Springfield, VA: Defence Research Information Centre. GC1080 .G7 1973
- Grebmeier, Jacqueline M., Paul R. Carlson, Erk Reimnitz, and U.S. Geological Survey. 1990. *Bottom sediment along oil spill trajectory in Prince William Sound and along Kenai Peninsula, Alaska. Chapter C, Radionuclide tracer and sediment oxygen uptake rates used to identify potential contamination zones on the Alaskan shelf in response to the Exxon Valdez oil spill*. Menlo Park, CA: U.S. Geological Survey. QH91.8.O4 B8 no.90-39-C
- Greer, Richard D., D. J. O'Connor and Marine Spill Response Corporation. 1994. *Waterbird deterrent techniques*. Washington, D.C.: Marine Spill Response Corporation. QH545.O5 G74 1994
- Gregoire, Christine, Lewey J. Kittle and Washington (State). Dept. of Ecology. 1989. *Nestucca oil spill: on-scene coordinator's report*. [Olympia, WA]: Washington State Dept. of Ecology. TD427.P4 N47 1989
- Griswold, Carolyn A. and United States. National Marine Fisheries Service. 1981. *The barge Ocean 250 gasoline spill*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service. NOAA technical report NMFS SSRF; no.751. SH11 .A335 no.751
- Grose, Peter L., and James S. Mattson. 1977. *The Argo Merchant oil spill: a preliminary scientific report*. Boulder, CO: U.S. National Oceanic and Atmospheric Administration. NOAA special report. GC1212.M3 G7
- Grose, Peter L., and James S. Mattson. 1977. *The Argo Merchant oil spill: a preliminary scientific report. [Appendix VIII], Summary fact sheet. NOAA special report*. Boulder, CO: National Oceanic and Atmospheric Administration. GC1212.M3 G7 App.8
- Grose, Peter L., James S. Mattson, Hanne Petersen, NOAA-USCG Spilled Oil Research Team., Grønlandsfiskeriundersøgelser., and United States, National Oceanic and Atmospheric Administration. 1979. *USNS Potomac oil spill, Melville Bay, Greenland, 5 August 1977: a joint report on the scientific studies and impact assessment*. Washington, D.C.: National Oceanic and Atmospheric Administration. GC1121 .G76 1979
- Gubbay, Susan, R. Earll, and Scottish Natural Heritage review. 2000. *Review of*

literature on the effects of oil spills on cetaceans, Scottish Natural Heritage Review no. 3. Edinburgh: Scottish Natural Heritage. QL737 .C4 G8 2000

Guenette, Chantal. 1991. *Development and testing of a prototype rock washer for cleaning oiled beach cobble.* Calgary: Environmental Studies Research Funds, 1991. Report series (River Road Environmental Technology Centre); EE-129. TD171.5.C2 R476 no.129

Guenette, Chantal. 1994. *In-situ burning of water-in-oil emulsions* Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 94-001. TD195.P4 T44 no.94-001

Gundlach, Erich B., P. D. Boehm, and United States, National Oceanic and Atmospheric Administration. 1981. *Determine fates of several oil spills in coastal and offshore waters and calculate a mass balance denoting major pathways for dispersion of the spill oil: final report.* Columbia, S.C.: Research Planning Institute, Inc. GC1085 .G86 1981

Gundlach, Erich R., Bart J. Baca, and United States, Office of Oceanography and Marine Assessment, and U. S. Geological Survey. 1985. *Sensitivity of coastal environments and wildlife to spilled oil, Long Island: an atlas of coastal resources.* Columbia, S.C.: Research Planning Institute, Inc. GE155.N7 G87 1985

Gundlach, Erich R., Bart J. Baca, and United States, Office of Marine Pollution Assessment . 1985. *Sensitivity of coastal environments and wildlife to spilled oil, New York Harbor: an atlas of coastal resources.* Columbia, S.C.: Research Planning Institute, Inc. GE155.N7 G86 1985

Gundlach, Erich R., T. Ballou, Environment Canada, and United States, National Ocean Service. Office of Oceanography and Marine Assessment. 1985. *St. Lawrence River: supplement to the Joint Canada-United States Marine Contingency Plan for Spills of Oil and Other Noxious Substances.* Columbia S.C.: Research Planning Institute, Inc. G3312.S53 G88 1985

Gundlach, Erich R. 1986. *St. Mary's River: supplement to the joint Canada-United States marine pollution contingency plan for spills of oil and other noxious substances.* 2 vols. Columbia, S.C.: Research Planning Institute, Inc. GE160.N85 G88 1986 pt.1

Gundlach, Erich R., Stephen A. Covell, and United States, Office of Oceanography and Marine Assessment 1983. *Sensitivity of coastal environments to spilled oil, southern Maine & New Hampshire: an atlas of coastal resources.* Columbia, S.C.: Research Planning Institute, Inc. GE155.M2 G87 1983

Gundlach, Erich R., Stephen S. Covell, Michael A. Bise, and United States, Office of

- Oceanography and Marine Assessment. 1983. *Sensitivity of coastal environments and wildlife to spilled oil, Rhode Island (and Fall River, Mass.): an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.R4 G86 1983
- Gundlach, Erich R., Daniel D. Domeracki, Stephen A. Covell, United States, Office of Oceanography and Marine Assessment, and U.S. Geological Survey . 1984. *Sensitivity of coastal environments and wildlife to spilled oil, Connecticut: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.C8 G86 1984
- Gundlach, Erich R., Charles D. Getter, Miles O. Hayes, United States, Office of Marine Pollution Assessment, and Coastal Energy Impact Program (United States. National Oceanic and Atmospheric Administration). 1980. *Field report on the sensitivity of coastal environments to spilled oil: Commonwealth of Massachusetts*. Columbia, S.C.: Research Planning Institute, Inc. QH105.M4 F54 1980
- Gundlach, Erich R., Charles D. Getter, Miles O. Hayes, U. S. Office of Marine Pollution Assessment, and MESA Puget Sound Project. 1980. *Sensitivity of coastal environments to spilled oil: Strait of Juan de Fuca and northern Puget Sound*. Columbia, S.C.: Research Planning Institute, Inc. QH105.W2 S46 1980
- Gundlach, Erich R., and Miles O. Hayes. 1978. *The Amoco Cadiz oil spill: third follow-up survey of oil impact on the shoreline, July 1978*. Columbia, S.C.: Research Planning Institute, Inc. TD427.P4 G86 1978
- Gundlach, Erich R., Jerry M. Neff and David I. Little. 1993. *Evaluation of marine post-spill sites for long-term recovery studies*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-001. TD195.P4 T44 no.93-001
- Gundlach, Erich R., NOAA Hazardous Materials Response Project (U.S.), and United States, Office of Oceanography and Marine Assessment. 1984. *Sensitivity of coastal environments and wildlife to spilled oil, Oregon and Washington atlas*. Columbus, S.C.: Research Planning Institute, Inc. GC155.W2 S47 1986
- Gundlach, Erich R. and United States, National Oceanic and Atmospheric Administration, Coastal Energy Impact Program. 1980. *Sensitivity of coastal environments and wildlife to spilled oil, Massachusetts: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.M4 G88 1980
- Gundlach, Erich R. and United States, Office of Marine Pollution Assessment. 1985. *Sensitivity of coastal environments to spilled oil, Southern California*. Columbia,

S.C.: Research Planning Institute, Inc. GE155.C2 G88 1985

Gundlach, Erich R. and United States, Office of Marine Pollution Assessment. 1980. *Persistence of Metula oil in the Strait of Magellan six and one-half years after the incident: final report*. Columbia, S.C.: Research Planning Institute, Inc. GC1241 .G8

Gundlach, Erich R., Michael J. Vogel, Bart J. Baca, United States, Office of Oceanography and Marine Assessment, and U.S. Geological Survey. 1985. *Sensitivity of coastal environments and wildlife to spilled oil, Delaware, New Jersey, and Pennsylvania: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.M48 S47 1985

Gundlach, Erich R., Michael J. Vogel, Bart J. Baca, United States, Office of Oceanography and Marine Assessment, and U.S. Geological Survey. 1985. *Sensitivity of coastal environments and wildlife to spilled oil, Downeast Maine: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.M2 G86 1985

Gundlach, Erich R., Mark L. Williams, and United States, Office of Oceanography and Marine Assessment. 1985. *Sensitivity of coastal environments and wildlife to spilled oil, midcoast Maine: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.M2 G85 1985

Gunnerson, Charles G., George Peter, and Marine EcoSystems Analysis Program. 1976. *The Metula oil spill = El derramamiento petrolífero del Metula, NOAA special report*. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories. GC1571.G85 1976

Hann, R. W., and United States Coast Guard. Office of Research and Development. 1974. *Report to the U.S. Coast Guard Research and Development Program regarding oil pollution from the tanker "Metula"*. [College Station, TX]: Environmental Engineering Division, Civil Engineering Dept., Texas A&M University. GC1311.H31 1974

Hanna, Steven R., Donald C. DiCristofaro, and American Petroleum Institute. Health and Environmental Sciences Dept. 1987. *Development and evaluation of the OCD/API (Offshore and Coastal Dispersion/American Petroleum Institute) Model*. API publication; 4461. Washington, DC: American Petroleum Institute. TD427.P4 H36 1987

Hansen, Donald J., and United States. Minerals Management Service. Alaska OCS Region. 1992. *Potential effects of oil spills on marine mammals that occur in Alaskan waters*. OCS report. Anchorage, AK: U.S. Dept. of the Interior, Minerals

Management Service, Alaska OCS Region. QH545.O5H364 1992

Hardy, C. C., E. R. Baylor, P. Moskowitz, and Environmental Research Laboratories. Marine Ecosystems Analysis Program Office. 1976. *Sea surface circulation in the northwest apex of the New York Bight, with appendix: Bottom drift over the continental shelf*. Boulder, CO: Marine Ecosystems Analysis Program, Environmental Research Laboratories. QC807.5.U6 M2 no.13

Hardy, C. D., Nassau-Suffolk Regional Planning Board., and State University of New York at Stony Brook. Marine Sciences Research Center. 1975. *The prediction of oil spill movement in the ocean south of Nassau and Suffolk Counties, New York*. Stony Brook: Marine Sciences Research Center, State University of New York. GC1 .N45 no.21

Haring, Philip E., and Rhode Island. Dept. of Environmental Management. Office of Planning and Development. 1982. *Oil spill response maps*. [Providence, RI]: Dept. of Environmental Management, Division of Planning and Development. TD427.P4 H37 1982

Harper, John R. and Michael Kory. 1995. *Stranded oil in coarse sediment experiments (SOCSEX II)*. Ottawa, Ontario: Environment Canada, Environmental Protection Service, Environmental Technology Centre. Report series (Canada. Environmental Technology Centre) ; EE-155. TD171.5.C2 R476 no.155

Harper, John R., Fleur Harvey-Kelly, Canada. Environment Canada., and Environmental Technology Centre (Canada). Emergencies Science Division. 1993. *Subsurface oil retention in coarse sediments beaches*. Report series (Canada. Environmental Technology Centre). [Ottawa, Ont.]: Environmental Technology Centre, Emergencies Science Division, Environment Canada. QD341.H9 H37 1993

Harris, Gary W., Kenneth G. Doe, and Canada. Environmental Impact Control Directorate. 1977. *Methods used by Environment Canada in the testing of oil spill dispersants*. Canada: Environmental Protection Service, Environmental Impact Control Directorate. TD171.5.C2 C22 no.77-6

Harrison, Elizabeth A., and United States. National Technical Information Service. 1977. *The Biological effects of oil spills: a bibliography with abstracts*. Springfield, VA: National Technical Information Service. Z7994.M33 1977

Harrison, Otto R. 1991. *Two years after the spill: an update on conditions in Alaska*. Houston, TX: Exxon. TD427.P4 H312 1991

Hassel, A., and Havforskninginstituttet (Norway). 1997. *Konsekvenser av et oljesol pa marine organismer i det nordlige Barentshav = Consequences of an oil spill on marine organisms in the northern Barents Sea*. Bergen, Norway: Institute of

Marine Research. SH267.F52 1997, nr. 18

Havens-Cortes, Lisa. 1993. *Symposium issue: Oil Pollution Act rulemaking*. Waco, TX: Baylor Law Review. KF1849.A2 S95 1993

Hawaii. Civil Defense Division. 1998. *Catalog of natural and technological incidents and disasters in the Hawaiian Islands*. Revised: Nov. 1979 - September 1983 - Nov. 1993 - Sept. 1994 - Oct. 1994 - Mar. 1997 - July 1998. ed. Honolulu, HI: Civil Defense Division. GB5010 .C42 1998

Hayes, Miles O., Jacqueline Michel, Gary Shigenaka, Research Planning Inc. 1998. *Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez oil spill and subsequent shoreline treatment: 1997 geomorphological monitoring survey*. NOAA technical memorandum NOS ORCA; 126. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. GC57 .N6 no.126

Hayes, Miles O. 1980. *Sensitivity of coastal environments to spilled oil, South Texas coast (Rio Grande to Aransas Pass)*. Boulder, CO: National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment. GC1221 .S4 1980

Helton, Douglas, Tony Penn. 1991. *Putting response and natural resource damage costs in perspective*. Seattle, WA: National Oceanic and Atmospheric Administration. TD196.P4 H48 1999

Herbers Thomas H. C. 1984. *Breaking of wind waves in deep water*. Thesis (M. S.), Delft University of Technology, 1984. DISS 59 pt.1-3 Ann Arbor

Herlinveaux, R. H. 1972. *Preliminary report on the oil spill from the grounded freighter Vanlene, March 1972*. Pacific marine science report. Victoria, B.C.: Marine Sciences Directorate, Pacific Region, Environment Canada. GC1 .C4 no.72-11

Hess, Kurt W. 1983. *Simulation of spilled oil behavior in bays and coastal waters*. NOAA Techniques Development Laboratory computer program NWS TDL CP; 83-2. Silver Spring, MD: National Oceanic and Atmospheric Administration, National Weather Service. QC851.U6 T32 no.83-2

Hess, Wilmot N. 1978. *The Amoco Cadiz oil spill: a first report of the SOR team activities*. Boulder, CO: National Oceanic and Atmospheric Administration, Environmental Research Laboratories. GC1321 .A46 1978

Hess, Wilmot N. 1978. *The Amoco Cadiz oil spill: a preliminary scientific report*. Boulder, CO: National Oceanic and Atmospheric Administration, Environmental

Research Laboratories. GC1321 .A4 1978

- Hess, Kurt, W. 1984. *A user's guide to COSMOS (Composite Oil Spill Model for Operational Services)*, TDL office note. [Washington, D.C?]: National Oceanic and Atmospheric Administration, National Weather Service, Office of Systems Development, Techniques Development Laboratory. QC994.95 .T46 no.81-1
- Heubeck, Martin, P. V. Harvey, John Uttley, and Shetland Oil Terminal Environmental Advisory Group. 1995. *Dealing with the wildlife casualties of the Braer oil spill, Shetland, January 1993*. Aberdeen: SOTEAG. TD427.P4 H482 1995
- Highsmith, Raymond Carl. 2000. *Herring Bay monitoring and restoration studies*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. GC1552.P75 E99 RP-95086C
- Hinchee, Robert E. 1994. *Hydrocarbon bioremediation, Bioremediation*. Boca Raton: Lewis Publishers. TD196.P4 H93 1994
- Hirvi, Juha-Pekka. 1990. *Suomenlahden öljyvahinko 1987 = Oljeutsläppet i Finska viken 1987, Vesi- ja ympäristöhallinnon julkaisuja. Sarja A., Helsinki: Vesi- ja ympäristöhallitus: [Jakaja, Valtion painatuskeskus]. QH91.8.O4 S8 1990*
- Hodges, Ken, Kevin Buckley. 1995. *Rocky Creek cutthroat trout habitat enhancement*. Cordova, AK: US DA Forest Service. GC1552.P75 E99 RP-94043 B2
- Hodges, Ken, and United States. Forest Service. Cordova Ranger District. 1998. *Montague Island riparian rehabilitation*. Cordova, AK: US DA Forest Service, Cordova Ranger District. GC1552.P75 E99 RP-97139C1
- Hodgins, Donald O. and J. Huang. 1992. *Assessment of oilspill modelling using SeaSonde current observations*. Ottawa, Ontario: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-133. TD171.5.C2 R476 no.133
- Hoffmann, Andrew G., Patricia A. Hansen, 1994. *Injury to demersal rockfish and shallow reef habitats in Prince William Sound, 1989-1991*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Sport Fish. GC1552.P75 E99 SS-06
- Holliday, Michael G. 1993. *Occupational health implications of crude oil exposure: literature review and research needs*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-007. TD195.P4 T44 no.93-007
- Holt, William F., United States Coast Guard, United States, Environmental Protection

- Agency, International Maritime Organization and International Petroleum Industry Environmental Conservation Association. 1994. *Perspectives on establishing and maintaining oil pollution response capabilities: a white paper prepared for the 1995 International Oil Spill Conference*. Technical report IOSC. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 14th (1995) rept.3
- Hoopes, Edwin M. 1994. *Synthesis of information on marine and coastal birds of the Atlantic Coast: abundance, distribution, and potential risks from oil activities*. Final report, Oct. 1991-Jan. 1994. Amherst, MA: Holdsworth Natural Resources Center, University of Massachusetts.
QL683.A87 S86 1984 v.2
QL683.A87 S86 1984 v.4
- Hope, D., B. Humphrey and E. H. Owens. 1986. *Long term fate and persistence of stranded oil at Cape Hatt, N.W.T. and from the Amoco Cadiz spill*. Ottawa, Ontario: Environmental Emergencies Technology Division, Technology Development and Technical Services Branch, Environmental Conservation Directorate, Conservation and Protection, Environment Canada.
TD171.5.C3 E5 1986
- Houghton, Jonathan P., Dennis C. Lees, and Thomas A. Ebert. 1991. *Evaluation of the condition of intertidal and shallow subtidal biota in Prince William Sound following the Exxon Valdez oil spill and subsequent shoreline treatment*. 2 vols. Seattle, WA: Hazardous Materials Response Branch.
QH91.8.O4 E9 1991 v.1
QH91.8.O4 E9 1991 v.2
- Houghton, Jonathan P., Jacqueline Michel, Miles O. Hayes, Paulene O. Roberts, Charles B. Henry, Edward B. Overton, Gary Shigenaka. 1996. *Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez oil spill and subsequent shoreline treatment*. 3 vols. Seattle, WA: National Oceanic and Atmospheric Administration, National Ocean Service.
GC57 .N6 no.91 v.1
GC57 .N6 no.91 v.2
GC57 .N6 no.91 v.3
- Hounsell, R. G., Timothy J. Reilly, Texas, General Land Office, and Marine Spill Response Corporation. 1995. *New Brunswick bird deterrent study*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-021. TD195.P4 T44 no.95-021
- Hovis, Warren A., John S. Knoll, and U.S. National Environmental Satellite Service. 1979. *Optical measurements of crude oil samples under simulated conditions*. NOAA technical memorandum NESS; 105. Washington D.C.:NESDIS.
QC879.5 .U4 no.105

- Howarth, Robert Warren, Roxanne Marino, and Greenpeace USA. 1991. *Oil in the oceans: a review*. Washington, D.C.: Greenpeace. TD427.P4 H69 1991
- Huang, Shabai. 1992. *Overall system design for the spill modelling artificial reasoning technology system (SMART)*. Ottawa, Ontario: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report (Environment Canada. Environmental Protection Directorate); EE138. TD171.5.C2 R476 no.138
- Humphrey, Blair, E.H. Owens, G. Patrick. 1992. *Coarse sediment and oil database fate model*. Ottawa, Ontario: Environment Canada, Environmental Protection Directorate. Report series (River Road Environmental Technology Centre); EE-139. TD171.5.C2 R476 no.139
- Humphrey, B. 1994. *Stranded oil in coarse sediments (SOCS) model, Report series*. [Ottawa, Ont.]: Environmental Technology Centre, Emergencies Science Division, Environment Canada. QD341.H9 H85 1994
- Humphrey, B., E. H. Owens, Gary A. Sergy. 1992. *NWT, The fate and persistence of stranded crude oil: a nine-year overview from the BIOS project, Baffin Island, Canada*. Ottawa, Ontario: Environment Canada. TD899.P4 H85 1992
- Hurford, N., F. N. Martinelli. 1982. *Use of an infrared line scanner and a side-looking airborne radar to detect oil discharges from ships (Isowake Experiments)*. Stevenage, [England]: Warren Spring Laboratory. GC1085 .H8 1982
- Hurford, N., and Warren Spring Laboratory . 1978. *Use of airborne microwave radiometry for the detection and investigation of oil slicks at sea*. Stevenage: Warren Spring Laboratory, Dep. of Industry. TD427.P4 H87 1978
- Hyland, Jeffrey L. and Environmental Research Laboratory . 1977. *A review of oil polluting incidents in and around New England, Ecological research series*. Narragansett, R.I.: Environmental Research Laboratory. TD427.P4 H9
- Industrial Environmental Research Laboratory (Cincinnati Ohio), Oil and Hazardous Materials Spills Branch. 1979. *Publications on the analysis of spilled hazardous and toxic chemicals and petroleum oils*. Cincinnati, Ohio: U.S. Environmental Protection Agency. TD427.P4 P82 Santa Cruz Library
- Information management report: Exxon Houston incident, Barbers Point, Oahu, Hawaii, March 2, 1989*. 1989. Edmonds, WA: Genwest Systems. GC1560.H3 I54 1989
- Interagency Coordinating Committee on Oil Pollution Research . 1992. *Oil pollution*

research and technology plan. Washington, DC: Interagency Coordinating Committee on Oil Pollution Research. TD427.P4 O383 1995

Intergovernmental Maritime Consultative Organization. 1972. *Manual on oil pollution: practical information on means of dealing with oil spillages*. London: Intergovernmental Maritime Consultative Organization. TD427.P4 M3 1972 Repr.1973

International Oil Spill Conference. 1999. *Beyond 2000, balancing perspectives: proceedings: abstracts since 1969 & full text proceedings for 1999, 1997, 1995 International Oil Spill Conference*. [Washington, D.C.]: United States Coast Guard. TD427.P4 I68 1999 (2 CD-ROMs)

IXTOC-1 oil spill damage assessment program: a cooperative federal and state program. 1979. Rev. Nov. 16, 1979. [Corpus Christi, TX]: National Oceanic and Atmospheric Administration; U.S. Environmental Protection Agency Region 6; U.S. Dept. of the Interior: Bureau of Land Management, Fish and Wildlife Service, National Park Service, U.S. Geological Survey; State of Texas: Dept. of Water Resources, Bureau of Economic Geology, Parks and Wildlife Dept., General Land Office, Corpus Christi State University, Texas A&I University, Texas A&M University, University of Texas. GC1221 .I98 1979 Nov. 16

Juszko, B. A. 1985. *Determination of oceanographic factors associated with the subsurface movement of oil*. [Ottawa, Ontario: Environment Canada, Environmental Protection Service, Technical Services Branch]. Report series (Environmental Protection Service, Technical Services Branch); EE-66. TD171.5.C2 R476 no.66

National Oceanic and Atmospheric Administration. Office of the Chief Scientist, and Regional Organization for the Protection of the Marine Environment. 1993. *Mt. Mitchell expedition to the ROPME sea area, February - June, 1992: expedition report*. Paris: United Nations Educational, Scientific and Cultural Organization, Intergovernmental Oceanographic Commission. GC1551 .M68 1993

Intergovernmental Oceanographic Commission and World Meteorological Organization. 1992. *Meeting on Argos Joint Tariff Agreement: Paris, France, 19-21 October 1992*. Paris: Intergovernmental Oceanographic Commission of UNESCO and [Geneva]: World Meteorological Organization. GC1212 .M4 1992

Intergovernmental Oceanographic Commission and World Meteorological Organization. 1974. *Marine pollution monitoring (petroleum): proceedings of a symposium and workshop held at the National Bureau of Standards, Gaithersburg, Md., May 13-17, 1974, NBS special publication*. Washington, D.C.: U.S. Dept.Commerce. QC100 .U57 no.409

- International Council for the Exploration of the Sea. 1981. *Research activities related to oil pollution incidents. Cooperative research report*. Copenhagen: International Council for the Exploration of the Sea. GC1 .I627 no.107
- International Maritime Organization. 1995. *Report of the second international oil spill research & development forum*. London: International Maritime Organization. TD427.P4 S444 1995
- International Maritime Organization. 1995. *Second international oil spill research and development forum*. International Maritime Organization. TD427.P4 S445 1995
- International Maritime Organization. 2002. *Third R&D Forum on High-density oil spill response: 11-13 March 2002, Brest France, Proceedings*. Southampton: Ashford Press. TD427.P4 R3 2002
- International Maritime Organization, Food and Agriculture Organization of the United Nations, and Oceans and Coastal Areas Programme Activity Centre. 1988. *Catalogue of oil spill response equipment and products, Regional seas. Directories and bibliographies*. Rome, Nairobi, Kenya: Food and Agriculture Organization of the United Nations ;Oceans and Coastal Areas Programme Activity Centre, United Nations Environment Programme. TD196.P4 C38 1988 Hawaii
- International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. 1996. *Sensitivity mapping for oil spill response. IMO/IPIECA report series*. [London]: International Petroleum Industry Environmental Conservation Association. TD427.P4 S4 1996
- International Maritime Organization and United Nations Environment Programme. 1995. *IMO/UNEP guidelines on oil spill dispersant application including environmental considerations*. 2nd ed. London: International Maritime Organization. TD427.P4 I458 1995
- International Oil Spill Conference: Prevention, Behavior, Control, Cleanup: Proceedings, March 4-7, 1991, San Diego, California. API publication; no. 4529*. Washington, DC: American Petroleum Institute. TD427.P4 O34 1991
- International Petroleum Industry Environmental Conservation Association. 2004. *A guide to oiled wildlife response planning. IPIECA report series*. London: International Petroleum Industry Environmental Conservation Association. QH91.8.O4 G85 2004
- Isaacs, Jon, and Dames & Moore. 1998. *Conceptual plan for the Valdez Duck Flats project*. Anchorage, AK: Alaska Dept. of Natural Resources. C1552.P75 E99 RP-97230

- Isakson, J. S., and United States Coast Guard, Office of Research and Development. 1975. *Comparison of ecological impacts of postulated oil spills at selected Alaskan locations*. 2 vols. Washington, D.C.: Dept. of Transportation, Coast Guard. QH545.O5 C6 1975
- Jacoff, Francine Sakin, and United States, Environmental Protection Agency. Office of Research and Development. 1979. *A Small oil spill at West Falmouth*. Washington, D.C.: U.S. Environmental Protection Agency, Office of Research and Development. GC1212.M4 S63 1979 Charleston
- Jahns, Hans, and C. B. Koons. 1993. *The fate of the oil from the Exxon Valdez: a perspective*. Houston, TX: Exxon Co. QD341.H9 J33 1993
- Jason, Nora H., and United States. Minerals Management Service. 1994. *In Situ Burning Oil Spill Workshop proceedings: Orlando, Florida, January 26-28, 1994*. NIST special publication; 867. Gaithersburg, MD: U.S. Dept. of Commerce, National Institute of Standards and Technology. QC100 .U57 no.867
- JBF Scientific Corporation., and Physical Transport Task Force. 1976. *Physical and chemical behavior of crude oil slicks on the ocean*. Washington, D.C.: American Petroleum Institute. QH91.8.O4 J28 1976
- Jensen, John R. and Regional Organization for the Protection of the Marine Environment, Marine Spill Response Corporation, and Research Planning Institute (Columbia S.C.). 1993. *ROPME sea oil spill nearshore geochemical processes study*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 94-009. TD195.P4 T44 no.94-009
- Jewett, Stephen C. 1995. *The effects of the Exxon Valdez oil spill on shallow subtidal communities in Prince William Sound, 1989-93*. Anchorage, AK: Alaska Dept. of Fish and Game, Habitat and Restoration Division. GC1552.P75 E99 RP-93047
- Johnson, Paul G., United States, Dept. of the Interior. 1989. *Southwest Florida OCS drilling impact assessment task force report*. [Tallahassee, Fla.: Florida, Office of the Governor]. TD195.P4 S68 1989
- Jokuty, Paula. 1999. *The dynamics of orimulsion spills in salt, fresh and brackish water*. Manuscript report (Environmental Technology Centre). Ottawa, ON: Environment Canada. TD427.H93 D96 1999
- Jon Isaacs and Associates. 1984. *Annotated bibliography for sensitivity of Kodiak coastal areas to oil spills*. Anchorage, AK: Jon Isaacs and Associates. Z5862.2.O5 A56 1984

- Jones, Robert K., et al. 1992. *The evaporation of benzene and a series of alkanes from crude oil*. Seattle, WA: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 92-5. TD427.P4 R47 no.HMRAD 92-5
- Jones, Robert K. 1996. *Oil evaporation method in ADIOS*. Seattle, WA: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Material Response and Assessment Division, Modeling and Simulation Studies Branch. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 96-5. TD427.P4 R47 no. HMRAD 96-5
- Jones, S. J., Arctic Petroleum Operators' Association and Canadian Petroleum Association. 1979. *Proceedings of the Eighth Arctic Environmental Workshop: held at Fairmont Hot Springs, B.C., Canada, May 7 to 9, 1979*. Calgary, Alberta: The Arctic Institute of North America, University of Calgary. G614.5 .P7
- Jordan, Randolph E., and James R. Payne. 1980. *Fate and weathering of petroleum spills in the marine environment: a literature review and synopsis*. Ann Arbor, Mich.: Ann Arbor Science. GC1085 .J67 1980
- Junghans, R. C., Intergovernmental Oceanographic Commission. World Meteorological Organization., and United States. Dept. of Commerce. 1974. *Marine pollution monitoring: petroleum: proceedings of a symposium and workshop held at the National Bureau of Standards, Gaithersburg, Maryland, May 13-17, 1974*. NBS special publication; 409. Washington, D.C.: Dept. of Commerce, National Bureau of Standards. QC100 .U57 no.409 Boulder
- Juszko, B. A. 1985. *Determination of Oceanographic Factors Associated with the Subsurface Movement of Oil*. Ottawa, Ontario: Environment Canada. Report series Canada. Environmental Protection Programs Directorate. Technical Services Branch); EE-66. TD171.5.C2 R476 no.66
- Kanter, Robert. 1974. *Susceptibility to crude oil with respect to size, season and geographic location in *Mytilus californianus* (bivalvia)*. Los Angeles: University of Southern California. GC57.2 .L6 no.4-74
- Kaperick, John A. and National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division. 1997. *Oil beneath the water surface and review of currently available literature on group V oils: an annotated bibliography, Oil spill hot topics bibliography*. Seattle, WA: Hazardous Materials

Response and Assessment Division, National Oceanic and Atmospheric Administration. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 95-8. TD427.P4 R47 no.HMRAD 95-8

Keeble, John. 1991. *Out of the channel: the Exxon Valdez oil spill in Prince William Sound*. New York, NY: HarperCollins Publishers. TD427.P4 K38 1991

Keller, Brian D., Jeremy B. C. Jackson. Minerals Management Service. Gulf of Mexico OCS Region and Smithsonian Tropical Research Institute. 1991. *Long-term assessment of the oil spill at Bahía las Minas, Panama: interim report*. 2 vols. OCS study. New Orleans: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. TD196.P4 L66 1991 v.1, TD196.P4 L66 1991 v.2

Kelly, Nancy G. and Chesapeake Bay Foundation. 1976. *The estimated impacts of a hypothetical oil spill off Smith Point, Virginia*. Annapolis, MD: Chesapeake Bay Foundation. TD427.P4 K45 1976

Kendel, R. E. 1975. *Fishes of the Yukon coast, Beaufort Sea technical report*. Victoria, B.C.: Beaufort Sea Project, Dept. of the Environment. SH224.Y8 K4

Kennedy, David M., Bart J. Baca, D. Dale, and U.S. Ocean Assessments Division. 1985. *Fate and effects of the Mobiloil spill in the Columbia River*. Silver Spring, MD: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Oceanography & Marine Services, Ocean Assessments Division. TD427.P4 F38 1985

Kenneth Creveling Associates., Brunswick County. Board of County Commissioners and North Carolina Coastal Management Program. 1982. *Beach community recreational resources and economic activities and their vulnerability to coastal oil spills: Brunswick County, North Carolina: summary report*. McLean, VA: Kenneth Creveling Associates. TD 194 .N8 C74 1982

Kerambrun, Löic. 1995. *Evaluation of oil spill cleanup techniques in coastal environments*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-034. TD195.P4 T44 no.95-034

Kerr, Christopher L., Celso S. Barrientos, Princeton University. Dept. of Civil and Geological Engineering and National Weather Service. Techniques Development Laboratory. 1980. *Workshop on the Physical Behavior of Oil in the Marine Environment, held at Princeton University, Princeton, New Jersey on May 8-9, 1979*. Princeton, N.J.: TD427.P4 W62 1979

- Keuler, Ralph F. 1982. *Map showing some potential effects of petroleum spills on shorelines of the Port Townsend quadrangle, central Puget Sound region*, Washington. Reston, VA: U.S. Geological Survey. TD427.P4 K48 1982
- Kineman, John J., Ragnar Elmgren, Sture Hansson, Gunnar Aneer, Askölaboratoriet., Institutet för vatten- och luftvårdsforskning (Sweden), and United States, Office of Marine Pollution Assessment. 1980. *The Thesis oil spill: report of the first year scientific study (October 26, 1977 to December 1978): a cooperative international investigation*. Boulder, CO: National Oceanic and Atmospheric Administration, Outer Continental Environmental Assessment Program. GC1271 .T7
- Kingston, P. F., and Graham J. Edgar. 2003. *The Jessica oil spill, Galápagos*. Oxford: Pergamon. GC1080 .M35 v.47, no.7-8 Oxford
- Kinnetic Laboratories Inc. and Regional Citizens' Advisory Council (Prince William Sound Alaska). 1990-1995. *Annual monitoring report ...: Prince William Sound RCAC long-term environmental monitoring program*. Anchorage, AK: Kinnetic Laboratories. GC1552 .K56 1990-95 Auke Bay
- Kinnetic Laboratories Inc., and United States, Minerals Management Service, Pacific OCS Region. 1992. *Study of recovery from an oil spill on the rocky intertidal coast of Washington: final report. OCS study*. Camarillo, CA: U.S. Dept. of the Interior, Minerals Management Service, Pacific OCS Region. QH545.O5 S78 1992
- Kittle, Lewey J. 1987. *The Washington State Dept. of Ecology marine resource damage assessment report for the ARCO Anchorage oil spill December 21, 1985 into Port Angeles Harbor and the Strait of Juan de Fuca*. Olympia: State of Washington Ecology. TD427.P4 W2 1987
- Klemas, V. 1981. *Application and field testing of a computer simulation model to predict oil slick drift in Delaware Bay*. Newark, Del.: Center for Remote Sensing. TD427.P4 K64 1981
- Kooyman, Gerald L. Northwest Fisheries Center. Marine Mammal Division. Roger L. Gentry and W. Bruce McAlister. 1976. *Physiological impact of oil on pinnipeds*. Seattle, WA: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northwest & Alaska Fisheries Center, Marine Mammal Division. NWAFRC processed report; 44. SH11.A36 no. 44
- Kraus, Steven P., Ralph W. Tennant, Carrie Hansen, United States Coast Guard, Office of Research and Development, Navy Dept. Supervisor of Salvage, University of California Santa Barbara, Geography Remote Sensing Unit, and Naval Construction Battalion Center (Port Hueneme Calif.), Civil Engineering Laboratory. 1979. *Surface oil displacements by U.S. Coast Guard 82-foot cutters*.

Washington, D.C.: NTIS. U393.A3 U55 no.CG-D-34-79

- Kucklick, Janet H., ed. 1994. *Proceedings of the first meeting of the Chemical Response to Oil Spills, Ecological Effects Research Forum: Santa Cruz, CA, August 9-10, 1994*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 94-017. TD195.P4 T44 no.94-017
- Kucklick, Janet H., ed. 1995. *An analysis of historical opportunities for dispersant and in-situ burning use in the coastal waters of the United States, except Alaska*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-005. TD195.P4 T44 no.95-005
- Kucklick, Janet H., ed. 1995. *Proceedings of the second meeting of the Chemical Response to Oil Spills, Ecological Effects Research Forum: Baton Rouge, LA, March 21 -22, 1995*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-009. TD195.P4 T44 no.95-009
- Kucklick, Janet H., ed. 1995. *Proceedings of the workshop on technical issues related to mesocosm research in the coastal oilspill simulation system facility: Corpus Christi, Texas, August 8-9, 1995*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-022. TD195.P4 T44 no.95-022
- Kucklick, Janet H., Ann Hayward Rooney Walker, Robert Pond, Don V. Aurand, 1997. *Dispersant use: considerations of ecological concerns in the upper 10 meters of marine waters and in shallow coastal waters: proceedings from a workshop, August 27-28, 1996, Baltimore, MD*. Scottsdale, Ariz.: Marine Preservation Association. TD427.P4 D57 1997
- Kuletz, Katherine J., Steven J. Kendall, Debbie A. Nigro, and U.S. Fish and Wildlife Service. 1997. *Relative abundance of adult and juvenile marbled murrelets in Prince William Sound, Alaska: developing a productivity index*. Anchorage, AK: U.S. Fish and Wildlife Service. GC1552.P75 E99 RP-95031 Auke
- Kuletz, Katherine J., and U.S. Fish and Wildlife Service. Office of Migratory Bird Management. 1995. *Marbled murrelet foraging patterns and a pilot productivity index for murrelets in Prince William Sound, Alaska*. Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management. GC1552.P75 E99 RP-94102
- Kuwada, Mark N., Kathrin Sundet. 1993. *Stream habitat assessment project: Afognak Island: Project No. R-47*. Anchorage, AK: Habitat and Restoration Division, Alaska Dept. of Fish and Game. H11.A928 no.93-3

- La mécanique des nappes d'hydrocarbures: *comptes rendus du colloque, Paris, 7-8-9 septembre 1981 = Mechanics of oil slicks*. 1981. Paris: Editions Anciens ENPC. TD427.P4 M434 1981
- Ladner, Cornell M. and James S. Franks. 1984. *A contingency guide to the protection of Mississippi coastal environments from spilled oil: protection priorities and related environmental information*. Long Beach, MS: Mississippi Dept. of Wildlife Conservation, Bureau of Marine Resources. TD195.P4 L33 1984
- Laevastu, Taivo, Francis M. Fukuhara, Northwest and Alaska Fisheries Center (U.S.), and United States. Ocean Assessments Division. Alaska Office. 1984. *Quantitative determination of the effects of oil development in the Bristol Bay region on the commercial fisheries in the Bering Sea*. Seattle, WA: National Marine Fisheries Service, Northwest and Alaska Fisheries Center. NWAFSC processed report; 84-06. SH11.A2 N65 no.84-06
- Lambert, Pat, Mark Bobra, Consultchem, and River Road Environmental Technology Centre. 1992. *Development of a field-portable oil analytical kit*. Ottawa, Ontario: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. TP691 .L222 1992
- Lambert, R. A. 1992. *Airborne surveillance technology options for improving oil spill cleanup and response*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 92-002. TD195.P4 T44 no.92-002
- Lanier, Joseph J., M. Light, and 1978. *Inquiry into the suitability of protozoa as biological indicators of oil pollution*. Washington, D.C.: U. S. Coast Guard, Office of Research and Development. QH91.8.O4 L36 1978
- Lax, Hans-Göran, Taru Vainio, and Finland Vesi- ja ympäristöhallitus. 1988. *Återhämtning hos makrozoobentos i littoralen och på mjukbotten efter eira olyckan = Macrozoobenthic recolonization of the littoral and the soft bottom after an oil spill ; Akvarietest av responsen på olja och dispergeringsmedel hos Lymnaea peregra (Mollusca) = Response of the Lymnaea peregra (mollusca: gastropoda) to oil and dispersant ; Raakaöljyn vaikutus Lymnaea peregran käyttäytymiseen akvaariokokeen perusteella = Effects of crude oil on the behavior of Lymnaea peregra (Mollusca: gastropoda)*, Vesi- ja ympäristöhallinnon julkaisuja,. Helsinki: Vesi- ja ympäristöhallitus, Vaasan vesi- ja ympäristöpiiri. QH91.8.O4 L38 1988
- Lee, David S., Mary C. Socci. 1989. *Potential effects of oil spills on seabirds and selected other oceanic vertebrates off the North Carolina coast, Occasional papers of the North Carolina Biological Survey*. Raleigh, N.C.: N.C. Biological Survey: Distributed by N.C. Museum of Natural Sciences. QL676.56.N8 L44

1989

- Lee, M. A. and Warren Spring Laboratory (Stevenage England). 1980. *Investigation of the demulsification of water-in-oil emulsions formed when crude oil or fuel oil is spilt on the sea*. Stevenage, Hertfordshire: Warren Spring Laboratory, Dept. of Industry. TP156.D42 L479 1980
- Lee, S. C., W. Y. Shiu and D. Mackay. 1992. *A study of the long term fate and behaviour of heavy oils*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate. River Road Environmental Centre. Report series (River Road Environmental Technology Centre); EE-128. TD171.5.C2 R476 no.128
- Lee, S. C., D. Mackay, F. Bonville, E. Joner, W. Y. Shiu. 1989. *A Study of the long-term weathering of submerged and overwashed oil*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre. Technology Development Branch) ; 119. TD171.5.C2 R476 no.119
- Leschine, Thomas M., Laura Geselbracht, Jonathan Rubin, and University of Washington. Institute for Marine Studies. 1989. *Oil spill damage assessment: policy recommendations and summary of findings: final report*. Seattle, WA: The Institute. KF1299.W38 L47 1989
- Leschine, Thomas M., Jonathan Rubin and University of Washington. Institute for Marine Studies. 1989. *A proposed compensation schedule for unquantifiable oil spill damages*. Seattle, WA: The Institute. KF1299.P4 L48 1989
- Leschine, Thomas M., and University of Washington. Institute for Marine Studies. 1988. *Policy recommendations and summary of findings: preliminary draft*. Seattle, WA: The Institute. KF2371 .L47 1988
- Lethcoe, Nancy R., Lisa Nurnberger and Prince William Sound Conservation Alliance. 1989. *Prince William Sound environmental reader: 1989--T/V Exxon Valdez oil spill*. Valdez, AK: Prince William Sound Conservation Alliance. QH91.8.O4 P6
- Levine, Edwin, Alan J. Mearns, Thomas R. Loughlin, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1997. *Emergency assistance in assessing and investigating environmental impacts of the San Jorge oil spill*. Seattle, WA: National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. TD427.P4 L48 1997
- Lewis, Alun. 1995. *Key factors that control the efficiency of oil spill mechanical recovery methods*. Washington, D.C.: Marine Spill Response Corporation. Technical

- report series (Marine Spill Response Corporation); 95-038. TD195.P4 T44 no.95-038
- Lewis, Alun. 1995. *Large scale testing of the effect of demulsifier addition to improve oil recovery efficiency*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-033. TD195.P4 T44 no.95-033
- Lewis, Alun, Don V. Aurand, American Petroleum Institute. United States Coast Guard. Environmental Protection Agency. International Maritime Organization and International Petroleum Industry Environmental Conservation Association. 1997. *Putting dispersants to work: overcoming obstacles: an issue paper prepared for the 1997 International Oil Spill Conference*. Washington, D.C.: American Petroleum Institute. Technical report IOSC. TD427.P4 O34 1997 rpt.4
- Lewis, Edward Lyn, and Institute of Ocean Sciences Patricia Bay. 1976. *Oil in sea ice*. Victoria, British Columbia: Institute of Ocean Sciences, Patricia Bay. Pacific marine science report; 76-12. GC1 .C4 no.76-12
- Li, Ruifu. 1980. *Fate and effects of oil on Georgia coastal waters and marshes*. Skidaway Island: University System of Georgia, Georgia Marine Science Center. GC57.2 .G4 no.80-7
- Light, Melvin, Joseph J. Lanier, United States Coast Guard. Office of Research and Development and U.S. Coast Guard Research & Development Center. 1978. *Biological effects of oil pollution: a comprehensive bibliography with abstracts*. Springfield, VA: Dept. of Transportation, Coast Guard. QH91.8.O4 L54 1978
- Lindstedt-Siva, June. American Petroleum Institute. U.S. Coast Guard., Environmental Protection Agency., International Maritime Organization and International Petroleum Industry Environmental Conservation Association. 1999. *Judging oil spill response performance: the challenge of competing perspectives: an issue paper prepared for the 1999 International Oil Spill Conference*. Washington, D.C.: American Petroleum Institute. Technical Report IOSC. TD427.P4 O34 16th (1999) rept.8
- Lipeles, Maxine and Environmental Policy Institute. Energy Information Project. 1976. *Oil; study of pollution insurance liability laws: a research paper / prepared by Maxine Lipeles for the Environmental Policy Institute, Energy Information Project*. Rev. ed. Washington, D.C.: Environmental Policy Institute. KF3790 .L5 1976
- Liu, Shiao-kung, Jan J. Leendertse, and Rand Corporation. 1981. *A 3-D oil spill model with and without ice cover*. Santa Monica, CA: Rand Corp. P (Rad Corporation); P-6620. TD427.P4 R28 no.6620

- Livingston, Patricia A. Northwest and Alaska Fisheries Center , and National Oceanic and Atmospheric Administration. 1985. *Food habits of Bristol Bay species which might be affected by oil development: a study on the variability in demersal and pelagic food habits*. Seattle, WA: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northwest and Alaska Fisheries Center. NWAFRC processed report; 85-12. SH11.A2 N65 no.85-12
- Lock, A. R., Richard G. B. Brown, S. H. Gerriets and Canadian Wildlife Service. Atlantic Region. 1994. *Gazetteer of marine birds in Atlantic Canada: an atlas of sea bird vulnerability to oil pollution*. Ottawa, Ontario: Canadian Wildlife Service. QL685.5.A8 L6 1994
- Lodge, A. E. and Institute of Petroleum (Great Britain). 1989. *The remote sensing of oil slicks: proceedings of an international meeting organized by the Institute of Petroleum and held in London in May 1988*. Chichester; New York: Published on behalf of the Institute of Petroleum, London by Wiley. TD427.P4 R427 1989
- Logan, W. J., D. E. Thornton, S. L. Ross, Beaufort Sea Project (Canada), and Canada. Environmental Conservation Directorate. 1975. *Oil spill countermeasures for the southern Beaufort Sea*. 2 vols. Victoria, B.C.: Beaufort Sea Project, Dept. of the Environment. Beaufort Sea technical report; 31a. GC1113 .T4 no.31a Auke
- Logan, W. J., D. E. Thornton, S. L. Ross, Canada. Environmental Protection Service. Environmental Emergency Branch. Research and Development Division. Canada. Environmental Conservation Directorate and Beaufort Sea Project . 1977. *Oil spill countermeasures for the southern Beaufort Sea: appendix*, Ottawa, Ontario: Environment Canada, Environmental Protection Service, Environmental Conservation Directorate. Beaufort Sea technical report; 31b. GC1113 .T4 no.31b Auke
- Logan, W. J. C., and Beaufort Sea Project (Canada). 1974. *Oil spill countermeasure study for the southern Beaufort Sea: interim report of Beaufort Sea Project studies H1, H2 and H3*. Victoria, B.C.: Beaufort Sea Project. GC1113 .I5 no. H1, H2, H3 Auke
- Lord, Nancy, Homer Society of Natural History and Pratt Museum. 1992. *Darkened waters: a review of the history, science, and technology associated with the Exxon Valdez oil spill and cleanup*. Homer, Alaska: Homer Society of Natural History/Pratt Museum. GC1552 .L67 1992
- Loughlin, Thomas R., and Exxon Valdez Oil Spill Trustee Council. 1994. *Marine mammals and the Exxon Valdez*. San Diego, CA: Academic Press. QL713.2 .M353 1994
- Louis Berger and Associates., and New Jersey. Dept. of Environmental Protection and

- Energy. 1991. *Arthur Kill oil discharge study: final report*. 2 vols. East Orange, N.J.: L. Berger & Associates. QH545.O5 A78 1991, 1-2 Highlands
- Louisiana. Oil Spill Coordinator's Office. 1999. *Damage assessment and restoration plan: Texaco Pipeline Inc. crude oil discharge, Lake Barre, Louisiana, May 16, 1997: final version*. Baton Rouge, La.: Louisiana Oil Spill Coordinators Office. TD427.P4 D36 1999
- Low, Seth Thomas. 1973. *An investigation of the Federal, State, and local oil spill contingency plans for the Long Island Sound area*. [New York: s.n.]. GC57.2.N5 S7 1973
- Lynch, B. W. J., and Warren Spring Laboratory (Stevenage England). 1981. *The fate of controlled oil spills at sea*. Stevenage, Hertfordshire: Warren Spring Laboratory, Dept. of Industry. TD427.P4 L987 1981
- Lynch, B. W. J., and Warren Spring Laboratory (Stevenage England).. 1987. *Fate of crude oil at sea and the natural dispersion of crude oils and water-in-oil emulsions: Results of experiments using a laboratory test tank and free-floating rings at sea*. Stevenage: Warren Spring Laboratory. TD427.P4 L987 1987
- Lyon, Sonya, and Alaska State Library. 1989. *Valdez oil spill research guide*. Juneau, AK: Division of State Libraries and Archives, Dept. of Education, State of Alaska. TD196.P4 V23 1989 Auke
- Lystad, Magne, Eivind A. Martinsen and Norske meteorologiske institutt. 1980. *Betydningen av barotop strøm ved oljedriftberegninger*. Oslo: Det Norske meteorologiske institutt. QC989.N85 A37 no.49
- Mackay, Donald, S. Paterson, K. Trudel. 1980. *A mathematical model of oil spill behaviour*. Ottawa: Research and Development Division, Environmental Emergency Branch. Report series (Canada. Environmental Emergency Branch. Research and Development Division); EE-7. TD171.5.C2 R476 no.7
- Mackay, Donald. 1980? *The physical properties of fresh and weathered crude oils*. Ottawa, Ontario: Environment Canada, Environmental Protection Directorate. Report series (Canada. Environmental Protection Directorate) ; EE-13. TD171.5.C2 R476 no.13
- Mackay, Donald. 1982. *Studies of water-in-oil emulsions*. [Ottawa, Ontario: Environment Canada, Environmental Protection Service, Environmental Impact Control Directorate, Environmental Emergency Branch. Report series (Environmental Protection Service, Technical Services Branch); EE-34. TD171.5.C2 R476 no.34
- Mackay, Donald, et al. 1980. *Theoretical assessment & design study of the aerial application of oil spill dispersants*. For Petroleum Association for Conservation of

the Canadian Environment (PACE). Calgary: Montreal Engineering Co. Report series (Canada. Environmental Emergency Branch. Research and Development Division); EE-6. TD171.5.C2 R476 no.6

Mackay, Donald. 1987. *Formation and Stability of Water-in-Oil Emulsions*. Ottawa, Ontario: Environment Canada. Environmental Protection Directorate. River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre. Technology Development Branch); EE-93. TD171.5.C2 R476 no.93

Mackay, Donald, M. E. Charles, S.C. Lee, R. Lun, H. Ooigen, K. Romocki, T. Harner, M. Ralfs. 1993. *Studies of the dissolution and long term weathering of spilled crude oil*. Ottawa, Ontario: River Road Environmental Technology Centre, Technology Development Branch, Environment Canada. . Report series (River Road Environmental Technology Centre. Technology Development Branch); EE-145. QD341.H9 S78 1993

Mackay, Donald, S. Paterson. 1979. *Oil spill modelling: proceedings of a workshop held in Toronto, Canada, November 7 and 8, 1978*. Toronto: Institute for Environmental Studies, University of Toronto. TD427.P4 O385 1979

Mackin, John Gilman. 1973. *A review of significant papers on effects of oil spills and oil field brine discharges on marine biotic communities*. College Station, Tex.: Texas A&M Research Foundation. QH91.8.O4 M33 Auke

Maiero, David J., Robert William Castle, O. Leon Crain, Industrial Environmental Research Laboratory . Oil and Hazardous Materials Spills Branch. Industrial Environmental Research Laboratory , and URS Company. 1978. *Protection, cleanup, and restoration of salt marshes endangered by oil spills: a procedural manual*. Cincinnati: Industrial Environmental Research Laboratory, Office of Research and Development. S621 .M3 Auke

Major, R. A. and Exxon Production Research Company. Production Operations Division. 1993. *Dispersant application by fire monitor*. Houston, TX: Exxon Production Research Co. TD427.P4 M35 1993

Malins, Donald C. 1977. *Effects of petroleum on arctic and subarctic marine environments and organisms*. New York: Academic Press. GC1085 .E34 v.1

Malins, Donald C. 1977. *Effects of petroleum on arctic and subarctic marine environments and organisms. Vol. 2, Biological effects*. New York: Academic Press. GC1085 .E34 v.2

Malins, Donald C. and Northwest and Alaska Fisheries Center . Environmental Conservation Division. 1976. *Petroleum in marine environments and organisms*

indigenous to the arctic and subarctic. Seattle, WA: Environmental Conservation Division, National Marine Fisheries Service, Northwest and Alaska Fisheries Center. QH91.8.O4 P4 1976

Manger, Katherine Anne. 1976. *Effects of Nigerian crude oil on the survival and reproduction of the American oyster, Crassostrea Virginica Gmelin*. Thesis (M S) - Zoology- Rutgers University, 1976. SH371 Highlands

Mannarelli, Tom, Robert Bea, Karlene Roberts and University of California Berkeley. Marine Technology & Management Group. 1995. *Human and organizational errors in loading and discharge operations at marine terminals: reduction of tanker oil and chemical spills: organizing to minimize human and organizational errors*. Berkeley, CA: University of California, Marine Technology & Management Group. TD196 .P4 no. R/OE 28 Miami Regional

Marchand, Michel. 1981. *Amoco Cadiz: bilan du colloque sur les conséquences d'une pollution accidentelle par hydrocarbures, Brest, novembre 1979*. Brest: CNEXO, Centre Océanologique du Bretagne. GC1 .F75 no.44

Marine Monitoring Programme on the Braer Oil-Spill, and Marine Laboratory (Aberdeen Scotland). 1993. *Interim report of the Marine Monitoring Programme on the Braer Oil-spill*. Aberdeen: Scottish Office Agriculture and Fisheries Department. TD427.P4 M332 1993

Marine Spill Response Corporation. Environmental Protection Agency. Environmental Research Institute of Michigan and Society of Photo-optical Instrumentation Engineers. 1992. *Proceedings of the First Thematic Conference on Remote Sensing for Marine and Coastal Environments: needs and solutions for pollution monitoring, control, and abatement, 15-17 June 1992, New Orleans, Louisiana, USA, Proceedings of SPIE--the International Society for Optical Engineering*. Ann Arbor, MI, USA: Environmental Research Institute of Michigan ; published in cooperation with SPIE--the International Society for Optical Engineering. QC350 .S6 v.1930 Boulder

Martin, Philip D. and U.S. Fish and Wildlife Service. Office of Migratory Bird Management. 1993. *Effects of the Exxon Valdez oil spill on migrant shorebirds using rocky intertidal habitats of Prince William Sound, Alaska, during spring 1989*. Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management. GC1552.P75 E99 BS-12-1 Auke

Martineau, Donald P. and National Oceanic and Atmospheric Administration. 1977. *The Argo Merchant oil spill incident: December 15, 1976 to February 15, 1977: a report to the Administrator*. Rockville, Md.: National Oceanic and Atmospheric Administration. TD427 .P4 M37 1977

- Marucci, T. F. and Exxon Production Research Company. Production Operations Division. 1991. *Land tests of dispersant application by fire monitor*. Houston, TX: Exxon Production Research. TD427.P4 M36 1991
- Marx, Wesley. 1971. *Oilspill*. San Francisco, CA: Sierra Club. GC1085 .M31 1971
- Malins, Donald C. 1977. *Effects of petroleum on arctic and subarctic marine environments and organisms*. 2 vols. New York: Academic Press. GC1085 .E34
- Malins, Donald C. 1977. *Effects of petroleum on arctic and subarctic marine environments and organisms. Vol. 2, Biological effects*. New York: Academic Press. GC1085 .E34 v.2
- Malins, Donald C., and Northwest and Alaska Fisheries Center (U.S.). Environmental Conservation Division. 1976. *Petroleum in marine environments and organisms indigenous to the arctic and subarctic*. Seattle, WA: Environmental Conservation Division, National Marine Fisheries Service, Northwest and Alaska Fisheries Center. QH91.8.O4 P4 1976
- Manger, Katherine Anne. 1976. Effects of Nigerian crude oil on the survival and reproduction of the American oyster, *Crassostrea Virginica* Gmelin. Thesis (M S) - Zoology- Rutgers University, 1976. SH371
- Mannarelli, Tom, Robert Bea, Karlene Roberts, and University of California Berkeley. Marine Technology & Management Group. 1995. *Human and organizational errors in loading and discharge operations at marine terminals: reduction of tanker oil and chemical spills: organizing to minimize human and organizational errors*. [Berkeley, Calif.]: University of California, Berkeley, Marine Technology & Management Group. TD196 .P4 no.R/OE 28
- Marchand, Michel. 1981. *Amoco Cadiz: bilan du colloque sur les conséquences d'une pollution accidentelle par hydrocarbures, Brest, novembre 1979*. Brest: CNEXO, Centre océanologique du Bretagne. GC1 .F75 no.44
- Marine Monitoring Programme on the Braer Oil-Spill, and Marine Laboratory (Aberdeen Scotland). 1993. *Interim report of the Marine Monitoring Programme on the Braer Oil-spill*. [Aberdeen]: Scottish Office Agriculture and Fisheries Department. TD427.P4 M332 1993
- Marine Spill Response Corporation, United States, Environmental Protection Agency, Environmental Research Institute of Michigan, and Society of Photo-optical Instrumentation Engineers. 1992. *Proceedings of the First Thematic Conference on Remote Sensing for Marine and Coastal Environments: needs and solutions for pollution monitoring, control, and abatement, 15-17 June 1992, New Orleans, Louisiana, USA, Proceedings of SPIE--the International Society for Optical*

Engineering. Ann Arbor, MI, USA: Environmental Research Institute of Michigan; published in cooperation with SPIE--the International Society for Optical Engineering. GC1081 .T47 1992 v.1 and v.2

- Martin, Philip D., and U.S. Fish and Wildlife Service. Office of Migratory Bird Management. 1993. *Effects of the Exxon Valdez oil spill on migrant shorebirds using rocky intertidal habitats of Prince William Sound, Alaska, during spring 1989*. Anchorage, AK: U.S. Fish and Wildlife Service, Migratory Bird Management. GC1552.P75 E99 BS-12-1
- Martineau, Donald P., and United States, National Oceanic and Atmospheric Administration. 1977. *The Argo Merchant oil spill incident: December 15, 1976 to February 15, 1977: a report to the Administrator*. Rockville, Md.: Dept. of Commerce, National Oceanic and Atmospheric Administration. TD427 .P4 M37 1977
- Marucci, T. F., and Exxon Production Research Company. Production Operations Division. 1991. *Land tests of dispersant application by fire monitor*. Houston, TX: Exxon Production Research Co. TD427.P4 M36 1991
- Marx, Wesley. 1971. *Oilspill*. San Francisco, CA: Sierra Club. GC1085 .M31 1971
- Mason, Eliot, Robert Bea, Karlene H. Roberts, and University of California Berkeley. Marine Technology & Management Group. 1995. *Human and organizational errors in loading and discharge operations at marine terminals: reduction of tanker oil and chemical spills: development of accident and near-miss databases*. [Berkeley, Calif.]: University of California, Berkeley, Marine Technology & Management Group. HE553 .M37 1995
- Mauseth, Gary S., Donald A. Kane, American Petroleum Institute, United States Coast Guard, United States, Environmental Protection Agency, International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. 1995. *The use and misuse of science in natural resource damage assessment: a white paper prepared for the 1995 International Oil Spill Conference, Technical report IOOSC*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 14th (1995) rept.2
- McCarron, Suzanne, Andrew G. Hoffmann, and Alaska. Division of Sport Fish. 1993. *Technical support study for the restoration of Dolly Varden and cutthroat trout populations in Prince William Sound*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Sport Fish. GC1552.P75 E99 RS-106
- McCarthy, Leo T., G. P. Lindblom, H. F. Walter, and ASTM Committee F-20 on Spill Control Systems. 1978. *Chemical dispersants for the control of oil spills: a symposium*. Philadelphia, Pa.: The Society. TD477 .S94 1977

- McCay, Deborah French, and United States, National Oceanic and Atmospheric Administration. 1998. *Estimate of injuries to marine communities resulting from the North Cape oil spill based on modeling of fates and effects: final draft report*. [Cambridge, MA: NOAA Damage Assessment Center]. QH91.8.O4 F74 1998
- McConnell, Mimi, Daniel Vasconcellos, Coalition for Buzzards Bay, and United States, Environmental Protection Agency. Region I. 1989. *Environmental guide for New England mariners*. Buzzards Bay, MA: Coalition for Buzzards Bay. TD195.B63 E5 1989
- McCormick-Ray, M. Geraldine. 1983. Hemocyte and tissue changes by crude oil in the blue mussel *Mytilus edulis*. Thesis (M S), University of Alaska, Fairbanks, 1983. QL430.7.U6 M3 1983
- McCoy, Margaret A. and Judith A. Salerno, reporters. 2010. *Assessing the effects of the Gulf of Mexico oil spill on human health: a summary of the June 2010 workshop*. 2010. Institute of Medicine of the National Academies. Washington, D.C.: National Academies Press. GC1221 .A87 2010.
- McCracken, W. E., Sol H. Schwartz, and Industrial Environmental Research Laboratory (Cincinnati Ohio). 1977. *Performance testing of spill control devices on floatable hazardous materials, Research reporting series. 2, Environmental protection technology. EPA-600/2-77-222 (Nov.)*. Cincinnati, Ohio: Industrial Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. TD192 .M3254 1977
- McElwee, Kris, Coral Reef Conservation Program (U.S.), and United States. National Ocean Service. Office of Response and Restoration. 2007. *Palau Oil Spill and Vessel Grounding Response Workshop summary and presentations, February 7 to 9, 2006 Kiror, Palau*. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Coral Reef Conservation Program. QH77.P185 P35 2006
- McGehee, M. Angela, United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division, Mario Tacher, and Gary Shigenaka. 1996. *Effects of No.6 oil and selected remedial options in tropical seagrass beds, NOAA technical memorandum NOS ORCA 101*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resource Conservation and assessment, Hazardous Materials Response and Assessment Division. GC57 .N6 no.101
- McGrattan, Kevin B., National Institute of Standards and Technology (U.S.), United States, Minerals Management Service, and Alaska. Division of Spill Prevention

- and Response. 1997. *Smoke plume trajectory from in situ burning of crude oil in Alaska: field experiments and modeling of complex terrain*, Nistir. [Gaithersburg, Md.]: U.S. Dept. of Commerce, National Institute of Standards and Technology. QC882.6 .S66 1997
- Mead, Kenneth M., and United States, General Accounting Office. 1991. *Coast Guard: oil spills continue despite waterfront facility inspection program, Testimony*. Washington, D.C.: U.S. General Accounting Office. TD427.P4 M43 1991
- Means, Jay C., Debra J. McMillin, United States. Minerals Management Service. Gulf of Mexico OCS Region, and Louisiana Universities Marine Consortium. 1993. *Fate and transport of particle-reactive normal, alkylated and heterocyclic aromatic hydrocarbons in a sediment-water-colloid system: [final]. OCS Study. MMS (Series); 93-0018*. New Orleans, LA: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. TD427.P4 M4 1993
- Mearns, Alan J., and United States. National Ocean Service. 1991. *Observations of an oil spill bioremediation activity in Galveston Bay, Texas, NOAA technical memorandum NOS OMA 57*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. GC57 .N6 no.57
- La mécanique des nappes d'hydrocarbures: *comptes rendus du colloque, Paris, 7-8-9 septembre 1981 = Mechanics of oil slicks*. 1981. Paris: Editions Anciens ENPC. TD427.P4 M434 1981
- Melander, Olle, Luis R. Fontana, Ann-Sofie Rickby, Council of Managers of National Antarctic Programs. Standing Committee on Antarctic Logistics and Operations, and International Council of Scientific Unions. Scientific Committee on Antarctic Research. 1993. *Proceedings of the Fifth Symposium on Antarctic Logistics and Operations: San Carlos de Bariloche, Republica Argentina, 8 to 10 June, 1992*. [Buenos Aires: S.n.] GE160.A6 S96 5th (1992)
- Melteff, Brenda. 1977. *Oil and aquatic ecosystems, tanker safety, and oil pollution liability: proceedings of the Cordova Fisheries Institute, April 1-3, 1977, Cordova, Alaska*. Fairbanks: Alaska State Sea Grant Program, University of Alaska. GC57.2 .A33 no.77-8
- Mendelssohn, I. A., Mark W. Hester, John McKinley Hill, United States. Minerals Management Service. Gulf of Mexico OCS Region, Louisiana Universities Marine Consortium, and Houston Advanced Research Center. 1993. *Effects of oil spills on coastal wetlands and their recovery: year 4, final report. OCS Study. MMS (Series); 93-0045*. [New Orleans, La.] (1201 Elmwood Park Blvd., New Orleans 70123- 2394): U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. TD195.P4 M45 1993

Mercaldo-Allen, Renee, Catherine A. Kuropat, and Northeast Fisheries Science Center (U.S.). 1994. *Review of American lobster (*Homarus americanus*) habitat requirements and responses to contaminant exposures*. NOAA technical memorandum NMFS-NE 105. Woods Hole, MA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Region, Northeast Fisheries Science Center. SH11.A2 N59 no.105

Michel, Jacqueline, Sharon Christopherson, Frank Whipple, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1994. *Mechanical protection guidelines*. [Seattle, WA]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resource Conservation and assessment, Hazardous Materials Response and Assessment Division. QH541.15.R57 M53 1994

Michel, Jacqueline, and Jeffrey Dahlin. 1993. *Guidelines for developing digital environmental sensitivity index atlases and databases*. Seattle, WA Springfield, VA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration [Available from the NTIS.] GB980 .M32 1993

Michel, Jacqueline, Miles O. Hayes, Research Planning Institute (Columbia S.C.), and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 1991. *Geomorphological controls on the persistence of shoreline contamination from the Exxon Valdez oil spill*. Seattle, WA: The Branch. TD427.P4 M5 1991

Michel, Jacqueline, Charles B. Henry, Jon M. Barnhill, United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division, and Regional Response Team Federal Region VI. 1993. *Use of Elastol during the UNOCAL spill on the Neches River 24 April 1993*. Seattle, WA: Hazardous Materials Response and Assessment Division, NOAA. TD427.P4 M62 1993

Michel, Jacqueline, Charles B. Henry, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1994. *Oil uptake and depuration in oysters after use of dispersants in shallow water during the RASA refinery: El Salvador oil spill*. [Seattle, WA]: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 95-5. TD427.P4 R47 no.HMRAD 95-5

- Michel, Jacqueline, Stephen M. Lehmann, Charles B. Henry, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1998. *Oiling & cleanup issues in wetlands, M/T Julie N spill, Portland, Maine*. NOAA technical memorandum NOS ORCA; 132. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, [Hazardous Materials Response and Assessment Division]. GC57 .N6 no.132
- Michel, Jacqueline, and Research Planning Institute (Columbia S.C.). 1994. *Oil spill damage inventory and assessment: preliminary protocols and methodologies*. [Columbia, S.C.: Research Planning, Inc.]. TD427.P4 O55 1994
- Michel, Jacqueline, United States. National Ocean Service. Office of Oceanography and Marine Services, and Research Planning Institute (Columbia S.C.). 1982. *Sensitivity of coastal environments and wildlife to spilled oil, Bristol Bay Region, Alaska: an atlas of coastal resources*. 2 vols. Columbia, S.C.: Research Planning Institute, Inc. GE155.A4 S47 1982
- Michel, Jacqueline. 1994. *Sensitivity mapping of inland areas: technical support to the Inland Area Planning Committee Working Group USEPA Region 5*. [Seattle, WA]: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 95-4. D427.P4 R47 no.HMRAD 95-4
- Michel, Jacqueline. 1995. *Environmental sensitivity index guidelines, NOAA technical memorandum NOS ORCA 92*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resources Conservation and Assessment, [Hazardous Materials Response and Assessment Division]. GC57 .N6 no.92
- Mickelson, Belle. 1990. *Alaska oil spill curriculum*. Cordova, AK: Prince William Sound Community College. TD427.A4 A4 1990
- Mielke, James E., and Library of Congress. Congressional Research Service. 1990. *Oil in the ocean: the short- and long-term impacts of a spill, CRS report for Congress 90-356 SPR*. [Washington, D.C.]: Congressional Research Service, The Library of Congress. GC1085 .M535 1990
- Mikolaj, Paul G. 1973. *Report on the composition of oil from the region of new hydrocarbon upwelling in the Santa Barbara Channel*. Santa Barbara, CA: University of California, Marine Science Institute. GC57.2 .C34 1973a
- Miller, John W., and United States, Environmental Protection Agency. Office of

- Research and Monitoring. 1973. *A multiparameter oil pollution source identification system, Research reporting series. 2, Environmental protection technology*. Washington, D.C.: Office of Research and Monitoring for sale by Supt. of Docs., U.S. G.P.O. TN870.5 .M44 1973
- Mills, Earl Ronald. 1975. *Effects of water dispersions and water-soluble fractions of two crude and two processed oils on three marine algal species*. Thesis, Texas A & M University. University Microfilm. Ann Arbor. TD427.P4 M54
- Milne, Allen R., R. J. Childerhose, and Beaufort Sea Project (Canada). Dept. of Fisheries and Oceans. 1978. *Oil, ice and climate change: the Beaufort Sea and the search for oil*. Ottawa, Ontario: Dept. of Fisheries and Oceans, Beaufort Sea Project. TD195.P4 M5
- Milne, Allen R., R. H. Herlinveaux, R. J. Childerhose, and Beaufort Sea Project (Canada). 1976. *Crude oil in cold water: the Beaufort Sea and the search for oil*. Ottawa, Ontario: Beaufort Sea Project: available from Institute of Ocean Sciences, Patricia Bay, Dept. of Fisheries and Oceans. TD195.P4 M49
- Milne, Allen R., NORCOR Engineering and Research Limited, and Beaufort Sea Project (Canada). 1974. *An investigation of the entrainment of crude oil in Arctic Sea ice: interim report of Beaufort Sea Project, Study G2*. Victoria, B.C.: Beaufort Sea Project. GC1113 .M557 1974
- Miraglia, Rita A., and Alaska. Dept. of Fish and Game. Division of Subsistence. 1995. *Subsistence restoration project*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Subsistence. GC1552.P75 E99 RP-93017
- Miraglia, Rita A., and Alaska. Dept. of Fish and Game. Division of Subsistence. 1998. *Traditional ecological knowledge handbook: a training manual and reference guide for designing, conducting, and participating in research projects using traditional ecological knowledge*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Subsistence. GF50 .M57 1998
- Miraglia, Rita A., Aimee W. Chartrand, and Alaska. Dept. of Fish and Game. Division of Subsistence. 1997. *Subsistence restoration project: food safety testing*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Subsistence. GC1552.P75 E99 RP-94279
- Mittleman, John. 1975. *Oil/water separator evaluation*. Panama City, Fla.: Naval Coastal Systems Laboratory. GB450 .N3 no. 252-75
- Miyahara, Robert K., W. James Ingraham, and Northwest and Alaska Fisheries Center (U.S.). Resource Ecology and Fisheries Management Division. 1984. *Physical factors affecting the fate of a petroleum spill in the southeastern Bering Sea*.

Seattle, WA: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northwest and Alaska Fisheries Center, Resource Ecology and Fisheries Management Division. SH11 .A36 no. 234

Modelling of oil spills in snow. 1988. [S.I.] Ottawa: Environment Canada. Environmental Protection Directorate. River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ;109. TD171.5.C2 R476 no.109 Seattle

Moghissi, A. A. 1980. *Oil spills*. Oxford ; New York: Pergamon. TD427.P4 M72 1980

Mohsin, Ali. 2004. *Review and critical assessment of blowout prevention*. Thesis (M. Eng.) Dalhousie University. TN871.215 .M64 2004

Molak, Vlasta. 1992. *A comprehensive approach to problems with oil spills in marine environments: the Alaska story*. Princeton, N.J.: Princeton Scientific. TD427.P4 C65 1992

Moles, Adam. 1996. Effects of oil laden sediments on behavior and growth of juvenile flatfishes. Thesis (Ph D), University of Alaska Fairbanks, 1996. QL637.9.P5 M8

Moles, D. Adam. 1977. Effect of parasitism by glochidia of *anodonta oregonensis* lea on the sensitivity of coho salmon fry, *oncorhynchus kisutch walbaum*, to the water-soluble fraction of Prudhoe Bay crude oil and the effect of crude oil on the development of the glochidium. Thesis (M.S.), University of Alaska. 1977. SH171 .M5 1977

Moller, T. H., J. Wonham, American Petroleum Institute, United States Coast Guard, United States, Environmental Protection Agency, International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. 1997. *International responsibilities: are we our brothers' keeper?: issue papers prepared for the 1997 International Oil Spill Conference, Technical report IOSC 005*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 15th (1997) rept.5

Monitoring of plankton productivity migration of juvenile salmon and oil pollution using a newly-developed airborne fluorescent sensor. [Ottawa.]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ;142. TD171.5.C2 R476 no.142

Moody, Anne. 1990. *A review of oil effects on marine plants*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-123)

- Moore, Stephen F., and Dennis B. McLaughlin. 1978. *Design of field experiments to determine the ecological effects of petroleum in intertidal ecosystems*. Washington, D.C. Springfield, VA: Office of Research and Development [Available from NTIS.] GC1085 .M6 1978
- Morson, Barbara J., Science Applications Inc., and Marine EcoSystems Analysis Program. 1979. *The Argo Merchant oil spill: a scientific assessment, MESA special report*. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories. GC1212.M4 M67 1979
- Munson, Dianne, and Alaska, Dept. of Environmental Conservation. Office of Restoration and Research. 1996. *Shoreline assessment and oil removal - ADEC in Prince William Sound, Alaska*. Anchorage, AK: Alaska Dept. of Environmental Conservation, Division of Spill Prevention and Response, Office of Restoration and Research. GC1552.P75 E99 RP-94266B
- Murkowski, Frank H., and United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. May 5, 1990*. [Silver Spring, Md.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration. TD427.P4 E882 1990
- Murphy, Michael L., and Auke Bay Fisheries Laboratory. 1998. *Recovery of pink salmon spawning areas after the Exxon Valdez oil spill*. Juneau, AK: Auke Bay Laboratory, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration. GC1552.P75 E99 RP-97194
- Murrell, Thomas L., and United States. Minerals Management Service. Alaska OCS Region. 1987. *Alaskan outer continental shelf: oil-spill-response measures for offshore oil and gas operations. OCS report*. Anchorage, AK: U.S. Dept. of the Interior, Minerals Management Service, Alaska OCS Region. TD427.P4 O3878 1987
- Nash, A. E. Keir, Dean E. Mann, and Phil G. Olsen. 1972. *Oil pollution and the public interest: a study of the Santa Barbara oil spill*. [Berkeley, Calif.]: Institute of Governmental Studies, University of California, Berkeley. TD427.P4 N37 1972
- Nassau-Suffolk Regional Planning Board. 1976. *Annotated bibliography of existing regional technical information and data related to OCS activities*. Hauppauge, N.Y.: Nassau-Suffolk Regional Planning Board. Z6004.P63 A56 1976
- Nassau-Suffolk Regional Planning Board. 1977. *Catalogue of plans, regulations, and programs that are relevant to OCS development activities*. Hauppauge, N.Y.: Nassau-Suffolk Regional Planning Board. TD427.P4 C38 1977

Nassau-Suffolk Regional Planning Board, Marine Resources Council, and United States Coast Guard. 1973. *Proceedings of the Seminar on Oil Spill Prevention, Containment and Clean-up Technology*. Hauppauge, N.Y.: Nassau-Suffolk Regional Planning Board. TD427.P4 S39 1973

National Environmental Research Center. Office of Research and Development, California. University Santa Barbara. Marine Science Institute, United States, Environmental Protection Agency, and National Environmental Research Center Cincinnati. *Oil spill and oil pollution reports*. Cincinnati, Ohio: National Environmental Research Center, Office of Research and Development, U.S. Environmental Protection Agency, Washington; for sale by the Supt. of Docs. TD427.P4 O36 1976

National Environmental Technology Applications Center (U.S.). 1991. *Oil spill bioremediation products testing protocol methods manual*. Pittsburgh, PA: University of Pittsburgh Applied Research Center. TD192.5 .O35 1991

National Environmental Technology Applications Center (U.S.). 1993. *Evaluation methods manual oil spill response bioremediation agents*. Pittsburgh, PA: National Environmental Technology Applications Center. TD192.5 .E92 1993

National Environmental Technology Applications Center (U.S.). 1995. *Oil biodegradation analytical methods workshop: summary of results and recommendation*. Pittsburgh, PA: National Environmental Technology Applications Center. TD192.5 .O351 1995

National Geographic Maps (Firm). 2010. *Gulf of Mexico, a geography of offshore oil*. Scale 1:2,643,000 1 cm. = 26 km. 1 cm = 42 statute miles ; Albers conic equal area proj. (W 100°--W 80°/N 33°--N 18°). Washington, D.C.: National Geographic Society. G3331.H8 2010 .N3

National Oceanographic Data Center (U.S.). 1989. *Environmental impact of oil spills in polar waters*. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental, Satellite, Data, and Information Service, National Oceanographic Data Center. Z6682 .C9 no.89-1

National Oceanographic Data Center (U.S.). Library and Information Services Division, and United States. National Environmental Satellite Data and Information Service. 1989. *Environmental impact of oil spills in polar waters*. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental, Satellite, Data, and Information Service, National Oceanographic Data Center. Z6972 .E9

National Research Council (U.S.). Committee on Oil Spill Research and Development,

- Robert A. Frosch, National Research Council (U.S.). Marine Board, and National Research Council (U.S.). Commission on Engineering and Technical Systems. 1993. *Review of the interagency oil pollution research and technology plan: first report*. Washington, DC: National Academy Press. TD427.P4 N385 1993
- National Research Council (U.S.). Committee on Tank Vessel Design. 1991. *Tanker spills: prevention by design*. Washington, D.C.: National Academy Press. VM455 .N35 1991
- National Research Council (U.S.). Marine Board, National Research Council (U.S.). Transportation Research Board, and National Research Council (U.S.). Division on Earth and Life Studies. 2002. *Spills of emulsified fuels: risks and response*. Washington, D.C.: National Academy Press. TD427.P4 S65 2002
- National Research Council (U.S.). Maritime Transportation Research Board, and National Research Council (U.S.). Committee on Reducing Tankbarge Pollution. 1980. *Proceedings: Workshop on Reducing Tankbarge Pollution, April 15-16, 1980*. Washington, D.C.: National Academy Press. TD427.P4 W67 1980
- National Research Council (U.S.). Ocean Affairs Board. 1973. *Background papers for a workshop on inputs, fates, and effects of petroleum in the marine environment*. Washington, D.C.: National Academy of Sciences. GC1085 .W6 1973 v.1
- National Research Council (U.S.). 1973. *Background papers for a workshop on inputs, fates, and effects of petroleum in the marine environment*. 2 vols. Washington, D.C.: National Academy of Sciences. GC1085 .W6 1973 v.2
- National Research Council (U.S.). 1975. *Petroleum in the marine environment*. Washington, D.C.: National Academy of Sciences. GC1085 .W67 1973
- National Response Team (U.S.). 1989. *The National Response Team annual report*. [Washington, D.C.]: National Response Team (U.S.). T55.3.H3 N38 1989
- National Response Team (U.S.), Samuel K. Skinner, and William K. Reilly. 1989. *The Exxon Valdez oil spill: a report to the President*. [Washington, D.C.: U.S. Environmental Protection Agency]. QH545.O5 .N37 1989
- National Response Team (U.S.). 1990. *Oil spill contingency planning: national status: a report to the President*. [Washington, D.C.: U.S. Environmental Protection Agency]. TD427.P4 O54 1990
- Native Village of Eyak Traditional Council, and United States. Bureau of Indian Affairs. 2001. *Native Village of Eyak Youth/Elders Conference on Subsistence*. Anchorage, AK: U.S. Bureau of Indian Affairs. GC1552.P75 E99 RP-98286

- Nature Conservancy, United States. Forest Service. Alaska Region, Exxon Valdez Oil Spill Restoration Planning Work Group, and United States, Environmental Protection Agency. 1991. *Options for identifying and protecting strategic fish and wildlife habitats and recreation sites: a general handbook*. [Anchorage, AK]: The Nature Conservancy. QH545.O5 O68 1991
- Neel, Jon, and Washington (State). Dept. of Ecology. 1997. *Oil spills in Washington State: a historical analysis*. [Olympia, WA]: Washington State Dept. of Ecology. GC1556 .O36 1997
- Neff, Jerry M. 1980. *Effects of used drilling muds on benthic marine animals: final summary report to the American Petroleum Institute, Environmental Affairs Department*. Washington, D.C.: American Petroleum Institute. API publication; 4330. TD427.P4 N44 1980
- Neff, Jerry M. 1995. *Reduction in the toxicity of crude oil during weathering on the shore*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-015. TD195.P4 T44 no.95-015
- Nelson-Smith, A. 1973. *Oil pollution and marine ecology*. New York: Plenum Press. QH541.5.S3 N44 1973
- Nero and Associates, United States, Minerals Management Service, and United States. Minerals Management Service. Pacific OCS Region. 1987. *Seabird oil toxicity study: final report. OCS study*. [U.S.]: U.S. Dept. of the Interior, Minerals Management Service, Pacific OCS Region. QH91.8.O4 S42 1987
- Neu, H. A., Bedford Institute (Dartmouth N.S.), and Canadian Committee on Oceanography. 1970. *The hydrodynamics of Chedabucto Bay and its influence on the "ARROW" oil disaster*. Dartmouth, N.S., Canada: Atlantic Oceanographic Laboratory, Bedford Institute. GC1 .C33 no.70-6
- New England River Basins Commission. OCS Programs. 1977. *Transmittal of excerpts of the Massachusetts Coastal Zone Management Program's Task Force Report on Oil Spills and Liability and notice of the CZ Task Force Subcommittee meeting on pipeline landfalls and oil spill contingency planning studies*. Boston, MA: Regional OCS Technical Service. TD427.P4 T73 1977
- New South Wales. Environment Protection Authority. 1992. *Coastal resource atlas for oil spills in Broken Bay, Pittwater and the Hawkesbury River: prepared at the request of the co-ordinating authority for oil spill response, the New South Wales State Committee of Advice to the National Plan to combat pollution of the sea by oil, for use as an advisory document*. Sydney: Environment Protection Authority. TD427.P4 N49 1992

- Nikoru, C. W., and Canada. Environmental Protection Service. 1976. *The Mizushima oil spill: a tragedy for Japan and a lesson for Canada, Environmental impact and assessment report EPS*. West Vancouver: Environmental Protection Service, Dept. of the Environment. TD7 .R4 no.8-EC-76-2
- Nordvik, Atle B. 1993. *Marine spill response corporation oil spill response vessel recovered oil system tests, Technical report series (Marine Spill Response Corporation) 93-006*. Washington, D.C.: Marine Spill Response Corporation. TD195.P4 T44 no.93-006
- Nordvik, Atle B. 1995. *Mesoscale in situ burn aeration tests*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-017. TD195.P4 T44 no.95-017
- Northern Tier Pipeline Energy Facility Site Evaluation Council. 1980. *Draft environmental impact statement, Adams County review and comment*. [Washington (State)]: Northern Tier Pipeline Energy Facility Site Evaluation Council. TD195.P5 A33 1980
- Northern Tier Pipeline Energy Facility Site Evaluation Council. 1980. *Draft environmental impact statement, Grant County review and comment*. [Washington (State)]: Northern Tier Pipeline Energy Facility Site Evaluation Council. TD195.P5 G73 1980
- Northern Tier Pipeline Energy Facility Site Evaluation Council. 1980. *Draft environmental impact statement, Lincoln County review and comment*. [Washington (State)]: Northern Tier Pipeline Energy Facility Site Evaluation Council. TD195.P5 L56 1980
- Norton, M. G., and Frances L. Franklin. 1980. *Research into toxicity evaluation and control criteria of oil dispersants / M.G. Norton and Frances L. Franklin, Fisheries research technical report 57*. Lowestoft, Eng.: Ministry of Agriculture, Fisheries and Food, Directorate of Fisheries Research. SH255 .G7 no.57
- Nysewander, David R. 1993. *Effects of the Exxon Valdez oil spill on murre: a perspective from observations at breeding colonies*. [Homer, Alaska: U.S. Fish and Wildlife Service. GC1552.P75 E99 BS-03
- Oceanographic Institute of Washington, and Oceanographic Commission of Washington. 1977. *Modeling methods for predicting oil spill movement*. Seattle, WA: Oceanographic Institute of Washington. TD427.P4 O23 1977
- O'Clair, Charles E., Charles Trowbridge, David Ackley, and Auke Bay Laboratory (Juneau Alaska). 1990. *Injury to Prince William Sound crabs*. Juneau: National Oceanic and Atmospheric Administration, National Marine Fisheries Service,

Auke Bay Laboratory. GC1552.P75 E99 F/SS-14

- O'Donoghue, Brian, and Alaska Natural History Association. 1989. *Black tides: the Alaska oil spill*. Anchorage, AK: Alaska Natural History Association. QH91.8.O4 O4
- Oguri, Mikihiko, Dorothy F. Soule, University of Southern California. Office of Sea Grant Programs, and Harbors Environmental Projects. 1978. *The impact of the Sansinena explosion and Bunker C spill on the marine environment of outer Los Angeles Harbor: final report to the Union Oil Company and to USC-Sea Grant Program, Marine studies of San Pedro Bay, California*. Los Angeles: Harbors Environmental Projects Office of Sea Grant Programs, University of Southern California. GC1085 .M3 1978
- Oil & chemical pollution. 1984-1990*. Barking, Essex: Elsevier Applied Science. Journal Seattle 1984-1990 by title.
- Oil Companies International Marine Forum, International Petroleum Industry Environmental Conservation Association, and American Petroleum Institute. 1980. *Oil spills: their fate and impact on the marine environment / ... prepared by the American Petroleum Institute for the International Petroleum Industry Environmental Conservation Association and the Oil Companies International Marine Forum*. London: Witherby. QH91.8.O4 O34 1980
- Oil spill contingency planning measures needed to protect Orange County resources from the potential spills of offshore oil and gas lease sale 95*. 1989. Vienna, VA: Townsend Environmental Natural Resource Management Consultants. QC545.O55 1989
- Oil spill planning, response requirements, and practices for outer continental shelf oil and gas operations: report of the Oil Spill Response Task Force*. 1989. [New Orleans, La.]: Minerals Management Service, 1989. TD427.P4 O56 1989
- Oil Spill Public Information Center (Anchorage Alaska). 1991. *Oil Spill Public Information Center collection list: sorted by title*. [Anchorage, Alaska] The Center. TD427.P4 O58
- Oil spill: laws and oil spill emergency procedures*. 1978. Olympia, Wash.: Washington State Dept. of Ecology. KFW356 .O55 1978
- Oiled bird rehabilitation: a guide for establishing and operating a treatment facility for oiled birds*. 1990 Wilmington, Del.: Tri-State Bird Rescue & Research. QL676.5 .T75 1990
- Olla, Bori L., and W. H. Pearson. 1981. *The effects of petroleum hydrocarbons on*

- chemoreception and behavior in the dungeness crab, Cancer magister.*
Washington, D.C.: U.S. Environmental Protection Agency. QH545.O5 E34 1981
- Olney, Austin P., Laurie A. Frost, Robert S. Dietz, James B. Ellis, Sidney A. Wallace, Laurie L. Crick, Duncan C. Smith, and Charlene Kerwin. 1994. *Oil spill law information service*. 2 vols. Washington, D.C.: Thompson Pub. Group. KF1298.A6 O46 1994
- O'Meara, Michael S., Pratt Museum, and Homer Society of Natural History. 2000. *East Amatuli Island remote video link project*. Homer, Alaska: Pratt Museum/Homer Society of Natural History. GC1552.P75 E99 RP-99434
- O'Neill, Patrick E., Geological Survey of Alabama, and National Ocean Survey. Office of Coastal Zone Management. 1983. *Sensitivity of Alabama coastal shoreline habitats to spilled hydrocarbons*. [University]: Geological Survey of Alabama. TD427.P4 S46 1983
- Ornitz, Barbara E. 1996. *Oil crisis in our oceans: coral: roadkill on the petrohighway*. Glenwood Springs, Colo.: Tageh Press. TD196.P4 O76 1996
- Ostazeski, Stanley A., and Battelle Ocean Sciences (Organization). *Micro- and meso-scale methods for predicting the behavior of low-api gravity oils (LAPIO) spilled on water*. Duxbury, MA: Battelle. TD427.P4 O88 1996
- Otis, Edward O., Mark Dickson, Alaska. Division of Commercial Fisheries, and Exxon Valdez Oil Spill Trustee Council. 2002. *Improved salmon escapement enumeration using remote video and time-lapse recording technology*. Anchorage, AK: Exxon Valdez Oil Spill Trustee Council. GC1552.P75 E99 RP-00366
- Ott, Riki. 1994. *Sound truth: Exxon's manipulation of science and the significance of the Exxon Valdez oil spill*. [Anchorage, AK]: Greenpeace]. TD427.P4 O88
- Ott, Riki. 2005. *Sound truth and corporate myth the legacy of the Exxon Valdez oil spill*. 1st ed. Cordova, AK: Dragonfly Sisters Press. TD427.P4 O83 2005
- Otto, L. 1973. *Environmental factors in operations to combat oil spills, Reports on marine science affairs 9*. Geneva: Secretariat of the World Meteorological Organization. QC851 .W64467 no.9
- Owens, E. H., 1994. *Canadian coastal environments, shoreline processes, and oil spill cleanup*. Ottawa, Ontario: Environment Canada, Environmental Technology Centre (Canada). Emergencies Science Division, and Canada. Environmental Emergency Branch. TD171.5.C2 R47 no.EPS 3/SP/5

- Owens, E. H. 1982. *Canadian inland waters: coastal environments and the cleanup of oil spills*, Environmental Protection Service report series EPS 3-EC-82-3. Ottawa, Ontario: Environmental Emergency Branch. Canada. Environmental Protection Service, and Canada. Environmental Impact Control Directorate. TD7 .R4 no.82-3
- Owens, E. H. 1977. *Coastal environments of Canada: the impact and cleanup of oil spills: a report submitted to Research and Development Division, Environmental Emergency Branch, Ottawa, Ontario*. Ottawa, Ontario: Environmental Impact Control Directorate. TD7 .R4 no.77-13
- Owens, E. H. 1991. *Changes in shoreline oiling conditions 1-1/2 years after the 1989 Prince William Sound spill*. Seattle, WA: Woodward-Clyde. GC1552 .O941 1991
- Owens, E. H., B. Humphrey, Bernard E. McGuire. 1994. *Chedabucto Bay 1992, shoreline oil conditions survey: long-term fate of Bunker C oil from the Arrow spill in Chedabucto Bay, Nova Scotia*. Ottawa, Ontario: Environment Canada, Environmental Technology Centre (Canada). Emergencies Science Division, and Woodward-Clyde Consultants. TD427.P4 O5
- Owens, E. H. 1996. *Field guide for the protection and cleanup of oiled Arctic shorelines*. Yellowknife, N.W.T.: Environment Canada, Prairie and Northern Region, Environmental Protection Branch, Northwest Territories Division. TD427.P4 F53 1996
- Owens, E. H., B. Humphrey. 1988. *Long term fate and persistence of stranded oil from the BIOS project, N.W.T., Canada and from the Metula spill, Tierra del Fuego, Chile: 1987 results*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; 107. TD196.P4 O94 1988a
- Owens, E. H. 1985. *Oil spill countermeasures for low-energy shorelines in Canada: research recommendations*. [Ottawa, Ontario: Environment Canada, Environmental Protection Service, Technical Services Branch. Report series (Environmental Protection Service, Technical Services Branch); EE-73. TD171.5.C2 R476 no.73
- Owens, E. H., Jacqueline Michel, United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division, and American Petroleum Institute. 1995. *Options for minimizing environmental impacts of freshwater spill response*. Washington, D.C.[Seattle, WA]: American Petroleum Institute. National Oceanic & Atmospheric Administration, Hazardous Materials Response & Assessment Division. TD427.P4 O94 1995

- Owens, E. H. 1991. *Shoreline conditions following the Exxon Valdez spill as of fall 1990*. Seattle, WA: E.H. Owens. TD427.P4 O995 1991
- Pace, Charles B., and James R. Clark. 1993. *Evaluation of a toxicity test method used for dispersant screening in California*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-028. TD195.P4 T44 no.93-028
- Pacific Northwest Laboratory, and United States Coast Guard. 1967. *Oil spillage study literature search and critical evaluation for selection of promising techniques to control and prevent damage*. Richland, Wash.: The Laboratories. 628.1683 B33
- Pacific Operators Offshore Inc., and Morton Associates Inc. 1995. *Oil spill contingency plan*. [Ventura, Calif.]: Pacific Operators Offshore, Inc. TD427.P4 P33 1995 v.1
- Pacific States/British Columbia Task Force on Oil Spills. 1990-1998. *Final report of the Pacific States/British Columbia Oil Spill Task Force*. [British Columbia]: The Task Force. TD427.P4 S66 1990/1998 Related link: <http://www.oilspilltaskforce.org/>
- Packaged literature search 77-2: oil spills: cleaning up*. 1977. 1st ed. Rockville, Md.: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data Service. TD427.P4 P34 1977
- Page, Gary W., Harry R. Carter, Point Reyes Bird Observatory, National Marine Sanctuary (U.S.), San Francisco Foundation, and San Francisco Bay National Wildlife Refuge Complex (Calif.). 1986. *Impacts of the 1986 San Joaquin Valley crude oil spill on marine birds in central California*. Stinson Beach, CA.: Point Reyes Bird Observatory. QH545.O5 I47 1986
- Patten, Samuel Merrick, Richard Gustin, Thomas W. Crowe, and Alaska. Division of Wildlife Conservation. 2002. *Restoration monitoring of harlequin ducks (*Histrionicus histrionicus*) in Prince William Sound and Afognak Island, Alaska*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Wildlife Conservation. GC1552.P75 E99 RP-93033-1
- Payne, James R. and Randolph E. Jordan. 1979. *The fate and weathering of petroleum spilled in the marine environment: a literature review and synopsis: final report*. La Jolla, CA: Science Applications. GC1085 .P32 1979
- Payne, James R., and Charles R. Phillips. 1985. *Petroleum spills in the marine environment: the chemistry and formation of water-in-oil emulsions and tar balls*. Chelsea, MI: Lewis Publishers. GC1085 .P33 1985
- Payne, James R. 1991. *M/V Mega Borg oil spill dispersant efficiency testing*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration,

Hazardous Materials Response Branch. TD427.P4 M86 1991

- Pearson, W. H., American Petroleum Institute. Health and Environmental Sciences Dept., and Pacific Northwest Laboratory. Marine Research Laboratory. 1985. *Oil effects on spawning behavior and reproduction in Pacific herring (Clupea harengus pallasii) 231125196: final report to American Petroleum Institute*. Washington, D.C.: American Petroleum Institute. TD427.P4 O385 1985
- Pease, Carol H., Robert J. Stewart, James E. Overland, Environmental Research Laboratories. Marine Ecosystems Analysis Program Office, and United States, National Oceanic and Atmospheric Administration. 1979. *Report on FY-78 numerical modeling in the Strait of Juan de Fuca and Puget Sound, NOAA technical memorandum ERL MESA 38*. Boulder, CO: Marine Ecosystems Analysis Program [Office], Environmental Research Laboratories. QC807.5.U6 M2 no.38
- Percy, J. A., and Beaufort Sea Project (Canada). 1974. *Effects of crude oils on arctic marine invertebrates: interim report of Beaufort Sea Project Study B5b*. Victoria, B.C.: Beaufort Sea Project. QH541.5.S3P47 1974
- Perry, Robin, American Petroleum Institute, United States Coast Guard, United States, Environmental Protection Agency, International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. 1999. *Myths and realities of oil spill planning and response: the challenges of a large spill: an issue paper prepared for the 1999 International Oil Spill Conference, Technical report IOSC 007*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 16th (1999) rept.7
- Peterson, Jill. 1997. *Environmental Sensitivity Index guidelines: version 2.0, NOAA technical memorandum NOS ORCA 115*. Silver Spring, MD: National Ocean Service, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. GC57 .N6 no.115
- Petrakis, Leonidas, Frederick T. Weiss, American Chemical Society. Division of Petroleum Chemistry, and American Chemical Society. Division of Analytical Chemistry. 1980. *Petroleum in the marine environment: a symposium jointly sponsored by the Divisions of Petroleum and Analytical Chemistry at the 176th meeting of the American Chemical Society, Miami Beach, Florida, September 13-14, 1978, Advances in chemistry series 185*. Washington, D.C.: American Chemical Society. QD1 .A355 no.185
- Piatt, John F., and Alaska Biological Science Center. 1997. *Tufted puffins as samplers of forage fish*. Anchorage, AK: Alaska Biological Sciences Center, Biological Resources Division, U.S. Geological Survey. GC1552.P75 E99 RP-95163D

- Pinckney, James L., Todd M. Montello, Research Planning Institute (Columbia S.C.), and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1994. *Vegetation cutting along the Delaware River following the Canadian Liberty oil spill, HAZMAT report 94-3*. Seattle, WA: Hazardous Materials Response and Assessment Division, National Oceanic and Atmospheric Administration. TD427.P4 R47 no.94-3
- Piper, Ernest, and Alaska, Dept. of Environmental Conservation. 1993. *The Exxon Valdez oil spill: final report, state of Alaska response*. Anchorage, AK: Alaska Dept. of Environmental Conservation. TD427.P4 P56 1993
- Poliakoff, Melvin Z., and United States. Federal Water Pollution Control Administration. 1969. *Oil dispersing chemicals; a study of the composition, properties, and use of chemicals for dispersing oil spills, Water pollution control research series*. [Washington,: U.S. Federal Water Pollution Control Administration]. TD427 .P6
- Pond, Robert, Janet H. Kucklick, Ann Hayward Rooney Walker, Marine Preservation Association, and Scientific and Environmental Associates. 1997. *Dispersant use: real-time operational monitoring and long-term data gathering*. Scottsdale, Ariz.: Marine Preservation Association. TD427.P4 P66 1997
- Polinsky, Mitchell A. and Steven shavell. 1992. *Optimal cleanup and liability after environmentally harmful discharges*. Stanford, CA: John M. Olin Program in Law and Economics, Stanford Law School. K955 .P65 1992
- The potential effects of offshore oil and gas lease sale 95 on Orange County fisheries*. 1989. Vienna, VA: Townsend Environmental Natural Resource Management Consultants.TD194.66 .C3 P66 1989
- Price, Andrew, and International Union for Conservation of Nature and Natural Resources. 1994. *The 1991 Gulf War: environmental assessments of IUCN and collaborators*. Gland, Switzerland: IUCN in collaboration with WWF, IAEA, and IOC. GC1451 .A14 1994
- Prince William Sound Oil Spill Recovery Institute, Alaska CHADUX Corporation, Coastal Impact Assistance Program (Alaska), United States. National Marine Fisheries Service, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 2003. *Sensitivity of coastal environments and wildlife to spilled oil. Western Alaska*. Seattle: [National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration, Hazardous Materials Response Division. QH105.A4 S57 2003
- Prince William Sound Oil Spill Recovery Institute. *Annual report*. Cordova, Alaska (P.O. Box 705, Cordova 99574): Prince William Sound Oil Spill Recovery Institute.

TD427.P4 P77 2007

Prince William Sound: our changing perspective on recovery: a long-term monitoring program by NOAA Hazardous Materials Response Division. [Silver Spring, Md.]: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration. TD427.P4 P75 1999

Prince William Sound Oil Spill Recovery Institute. 2001. OSRI two-year report. Cordova, Alaska (P.O. Box 705, Cordova 99574): Prince William Sound Oil Spill Recovery Institute. TD427.P4 P747 2001-02

Prince William Sound Science Center (Cordova Alaska), Copper River Delta Institute (Cordova Alaska), Prince William Sound Aquaculture Corporation, and Alaska Science and Engineering Advisory Commission. 1990. *Research for the 1990's in Prince William Sound and the Copper River Delta: proceedings of a 2-day conference held May 1-3, 1990 at the Masonic Hall in Cordova, Alaska.* Cordova, AK: Prince William Sound Science Center. GC1552.P75 R4 1990

Pritchard, P. H., and United States, Environmental Protection Agency. Office of Research and Development. 1990. *Oil spill bioremediation project: interim report.* [Washington, D.C.]: U.S. Environmental Protection Agency, Office of Research and Development. QR135.5.P4 .O542 1990

Proffitt, C. Edward, and Louisiana Environmental Research Center. 1997. *Managing oil spills in mangrove ecosystems: effects, remediation, restoration, and modeling: a review produced from a workshop convened August 1995 at McNeese State University. OCS study.* New Orleans: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. QH541.5.M27 M36 1997

Proffitt, C. Edward, Pasquale F. Roscigno, Louisiana Environmental Research Center, and United States. Minerals Management Service. Gulf of Mexico OCS Region. 1996. *Symposium proceedings: Gulf of Mexico and Caribbean oil spills in coastal ecosystems: assessing effects, natural recovery, and progress in remediation research, New Orleans, July 14-15, 1994. OCS study.* New Orleans: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. QH545.O5 S9 1996

Proffitt, C. Edward, United States. Minerals Management Service. Gulf of Mexico OCS Region, and Louisiana Environmental Research Center. 1998. *Effects and management of oil spills in marsh ecosystems: a review produced from a workshop convened July 1996 at McNeese State University. OCS study.* New Orleans (1201 Elmwood Park Blvd., New Orleans 70123-2394): U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico Region. QH91.8 .O4 .W926 1998

- Quintero, Paula, Paul R. Carlson, Erk Reimnitz, and U.S. Geological Survey. 1990. *Bottom sediment along oil spill trajectory in Prince William Sound and along Kenai Peninsula, Alaska. Chapter E, Preliminary report on benthic foraminifers from Prince William Sound, Alaska.* Menlo Park, CA: U.S. Geological Survey. QH91.8.O4 B8 no.90-39-E
- Radcliffe, Donna R., Thomas A. Murphy, and United States. Federal Water Pollution Control Administration. 1969. *Biological effects of oil pollution--bibliography; a collection of references concerning the effects of oil on biological systems, Water pollution control research series.* [Washington,,: U.S. Federal Water Pollution Control Administration]. Z6972 .R3
- Ramaswamy, Srinivasan, Jay Wilkinson, Martha Grabowski, John R. Harrald, Thomas A. Mazzuchi, Washington (State). Office of Marine Safety, and Rensselaer Polytechnic Institute. 1993. *Evaluating and monitoring maritime risk: causal analysis of oil spills in State of Washington waters.* Troy, N.Y.: Decision Sciences and Engineering Systems, Rensselaer Polytechnic Institute. GC1556 .R36 1993
- Rapp, John B., Frances D. Hostettler, Keith A. Kvenvolden, and U.S. Geological Survey. 1990. *Bottom sediment along oil spill trajectory in Prince William Sound and along Kenai Peninsula, Alaska. Chapter B, Comparison of EXXON VALDEZ oil with extractable material from deep-water bottom sediment in Prince William Sound and the Gulf of Alaska.* Menlo Park, CA: U.S. Geological Survey. QH91.8.O4 B8 no.90-39-B
- Rappa, Peter J., Jacquelin N. Miller, University of Hawaii at Manoa. Sea Grant College Program, and Hawaii. Dept. of Health. 1996. *Hawaii's readiness to prevent and respond to oil spills: summary & recommendations, Unihi-Seagrant-Cr.* [Manoa, Hawaii]: University of Hawaii, Sea Grant College Program. GC57.2 .H35 no.96-02
- Ray, Leslie. 1994. *Oil spill prevention and response: how to comply with OPA and OSPRA.* Tulsa, Okla.: Pennwell Books. KFT1556 .R39 1994
- Reed, Mark. 1980. A fishery-oil spill interaction model: formulation and applications. Thesis (Ph D), University of Rhode Island, 1980. SH177.O53
- Reed, Mark, Marine Spill Response Corporation. Research and Development Program, and IKU Petroleum Research (Norway). 1993. *MSRC/IKU Flume design workshop May 24-25: summary report.* Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-024.TD195.P4 T44 no.93-024
- Reed, Mark, Atle B. Nordvik, IKU Petroleum Research (Norway), and Marine Spill Response Corporation. 1993. *Seminar on software for oil spill response and*

contingency planning. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-023. TD195.P4 T44 no.93-023

- Reed, Mark, United States, Minerals Management Service, and Applied Science Associates. 1988. *Evaluation of satellite-tracked surface drifting buoys for simulating the movement of spilled oil in the marine environment*. 2 vols. OCS study. MMS (Series); 87-0071. Narragansett, R.I. Reston, VA: Applied Science Associates; The Service. GC1080 .E92 1988
- Reed, Mark, United States. Minerals Management Service. Alaska OCS Region, and Applied Science Associates. 1987. *Simulation modeling of the effects of oil spills on population dynamics of northern fur seals*. OCS study. Narragansett, R.I.: Applied Science Associates. QH91.8.O4 S61 1987
- Reed, Mark, United States. Minerals Management Service. Alaska OCS Region, Applied Science Associates, and Hubbs Marine Research Institute. 1987. *Computer simulation of the probability that endangered whales will interact with oil spills*. OCS study. Narragansett, R.I.: Applied Science Associates. TD427.P4 C64 1986
- Reed, Mark, United States. Minerals Management Service. Alaska OCS Region, and SINTEF Applied Chemistry. 1998. *Revision of MMS offshore continental shelf oil-weathering model: evaluation*. OCS study. MMS (Series); 98-0058. [Anchorage, AK]: MMS, Alaska OCS Region. TD427.P4 R491 1998
- Reger, Douglas R., J. David McMahan, and Charles Edgar Holmes. 1992. *Effect of crude oil contamination on some archaeological sites in the Gulf of Alaska, 1991 investigations*, Office of History and Archaeology report 30. [Anchorage]: Alaska Dept. of Natural Resources, Division of Parks and Outdoor Recreation. GC1552.P75 E99 AS-01
- Regional Response Team Federal Region III, United States Coast Guard. District 5th, and United States, Environmental Protection Agency. Region III. 1992. *Shoreline countermeasures manual*. [Seattle, Washington]: Regional Response Team. TD427.P4 S561 1992
- Reilly, Timothy J., and Marine Spill Response Corporation. 1994. *Coastal Oilspill Simulation System Prototype testing program*. Washington, DC: Marine Spill Response Corp. Technical report series (Marine Spill Response Corporation); 94-005. TD195.P4 T44 no.94-005
- Reimnitz, Erk, Paul R. Carlson, and U.S. Geological Survey. 1990. *Bottom sediment along oil spill trajectory in Prince William Sound and along Kenai Peninsula, Alaska. Chapter F, Conclusions and recommendations regarding Prince William*

- Sound oil spill.* [Menlo Park, CA]: U.S. Geological Survey. QH91.8.O4 B8 no.90-39-F
- Remote sensing chronic oil discharges.* 1988. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ;108. TD171.5.C2 R476 no.108
- Report (United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division).* Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division, Coastal Resource Coordinator Branch. TD427.P4 R47
- Research Planning Institute (Columbia S.C.), and Florida. Coastal Energy Impact Program. 1981. *The sensitivity of coastal environments and wildlife to spilled oil in South Florida.* Columbia, S.C.: Research Planning Institute, Inc. GE155.F6 S47 1981
- Research Planning Institute (Columbia S.C.), and Florida. Dept. of Veteran and Community Affairs. Division of Local Resource Management. 1981. *The sensitivity of coastal environments and wildlife to spilled oil in west Florida atlas.* Columbia, S.C.: RPI, Inc. GE144.F6 S47 1984 (Oversize) & GE155.F6 S47 1981 Draft (Stacks)
- Research Planning Institute (Columbia S.C.), Miles O. Hayes, and United States. National Ocean Service. Office of Oceanography and Marine Services. 1982. *Sensitivity of coastal environments to spilled oil, Galveston Bay Region, Texas.* Columbia, S.C.: RPI Inc. G1372.G3D1 S47 1982
- Research Planning Institute (Columbia S.C.), South Carolina. Dept. of Natural Resources, Coastal Services Center (U.S.), United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division, and South Carolina. Dept. of Health and Environmental Control. Charleston Harbor Project. 1996. *Sensitivity of coastal environments and wildlife to spilled oil, South Carolina a coastal atlas.* 1 vols. Columbia, S.C.: The Institute. QH104.5.S8 S46 1996
- Research Planning Institute (Columbia S.C.), South Florida Regional Planning Council, and Coastal Energy Impact Program. 1981. *South Florida oil spill sensitivity atlas.* Miami: South Florida Regional Planning Council. G1316.N856 S681 1981
- Research Planning Institute (Columbia S.C.), United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division, Coastal Services Center (U.S.), and United States. National Ocean Service. Strategic Environmental Assessments Division. 1996. *Sensitivity of*

coastal environments and wildlife to spilled oil, North Carolina a coastal atlas. 3 vols. Columbia, S.C.: The Institute. QH105.N8 C63 1996

Research Planning Institute (Columbia S.C.), United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division, Coastal Services Center (U.S.), and United States. National Ocean Service. Strategic Environmental Assessments Division. 1996. *Sensitivity of coastal environments and wildlife to spilled oil, Georgia: a coastal atlas.* 1 vols. Columbia, S.C.: The Institute. QH105.G4 C63 1997

Resources Technology Corporation, and United States, Environmental Protection Agency. 1972. *Studies and investigations of the fate and effect of the Shell oil spill, Platform B, Block 26, South Timbalier Bay (December 1, 1970-November 30, 1971); final report, Oil and hazardous materials program series.* [Washington,; U.S. Environmental Protection Agency. For sale by the Supt. of Docs., U.S. G.P.O. TD427.P4 R48

Response to public comment on the 1991 state/federal natural resource damage assessment and restoration plan for the Exxon Valdez oil spill. 1992. Anchorage, AK.: Exxon Valdez Oil Spill Trustees. GC1552 R47 1992

Restoration Planning Work Group. 1990. *Restoration following the Exxon Valdez oil spill: proceedings of the public symposium held in Anchorage, Alaska, March 26-27, 1990.* [Anchorage, AK]: Restoration Planning Work Group. TD427.P4 R478 1990

Restoration Planning Work Group. 1990. *Restoration planning following the Exxon Valdez oil spill: August 1990 progress report.* [Anchorage, AK]: Restoration Planning Work Group. TD427.P4 R48 1990

Rice, Stanley D. 1996. *Proceedings of the Exxon Valdez Oil Spill Symposium: held at Anchorage, Alaska, USA, 2-5 February 1993, American Fisheries Society symposium 18.* Bethesda, Md.: American Fisheries Society. QH545.O5 E9 1993

Rice, Stanley D., Mark G. Carls, and Exxon Valdez Oil Spill Trustee Council. 2007. *Prince William Sound herring: an updated synthesis of population declines and lack of recovery.* Anchorage, AK: EVOS Trustee Council. GC1552.P75 E99 RP-050794

Robert J. Meyers & Associates, and Research Planning Institute (Columbia S.C.). 1989. *Oil spill response guide, Pollution technology review.* Park Ridge, N.J., U.S.A.: Noyes Data Corp. TD427.P4 O3877 1989

Robert Schulze Environmental Consultant. 1985. *World catalog of oil spill response products.* [Elkridge, Md.]: Robert Schulze Environmental Consultant. TD427.P4

W69 2004/05

- Roberts, Paulene O., Gary Shigenaka, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1999. *Summary of chemistry results: shoreline monitoring study in Prince William Sound, Alaska during the summer of 1995: chemistry report, NOAA technical memorandum NOS OR&R 3*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. QH541.15.R45 N63 no.3
- Robertson, Scott B., and Petroleum Environmental Research Forum (U.S.). 1999. *Guidelines for the scientific study of oil spill effects*. [Thousand Oaks, Calif.]: Robertson Environmental Services. QH545.O5 G85 1999
- Robinson, M. K. (1973). *Atlas of monthly mean sea surface and subsurface temperature and depth of the top of the thermocline: Gulf of Mexico and Caribbean Sea. SIO Reference Series; 73-8*. San Diego, CA: Scripps Institute of Oceanography, University of California, San Diego. GC1 .C28 no.73-8
- Rodríguez, G. R., and C. A. Brebbia. 2000. *Oil and hydrocarbon spills, modelling, analysis, and control II*. Southampton, UK. Boston: WIT Press ; Computational Mechanics. TD196.P4 O38423 2000
- Rodway, Michael S., and Canadian Wildlife Service. Pacific and Yukon Region. 1989. *Nestucca oil spill: impact assessment on avian populations and habitat*. Delta, B.C.: Canadian Wildlife Service. QH545 .O5N4 1989
- Roeder, D. R., Freshwater Institute (Canada), Task Force on Northern Oil Development. Environmental-Social Program, and Canada. Fisheries and Marine Service. 1975. *Effects of Norman Wells crude oil on periphyton in selected lakes and rivers in the Northwest Territories*. Winnipeg, Manitoba: Research and Development Directorate, Freshwater Institute. SH223.F53t no. 552
- Rogne, T. J., A. M. Smith, and Marine Spill Response Corporation. Research and Development Program. 1992. *Tenyo Maru oil spill: remote sensing data analysis, Technical report series (Marine Spill Response Corporation)*. Washington, D.C. (1350 I Street N.W., Suite 300, Washington 20005): Marine Spill Response Corp. TD195 .P4 .T44 no.92-003
- Rooney-Char, Ann Hayward, Virginia Institute of Marine Science, and NOAA Hazardous Materials Response Project (U.S.). 1983. *ESI atlas of North Carolina: an atlas illustrating the sensitivity of the coastal environment to spilled oil*. [Columbia, S.C.]: Research Planning Institute, Inc. GE155.N8 E75 1983
- Rooney-Char, Ann Hayward, Virginia Institute of Marine Science, NOAA Hazardous

- Materials Response Project (U.S.), and RPI International Inc. 1983. *ESI atlas of Maryland: an atlas illustrating the sensitivity of the coastal environment to spilled oil*. 2 vols. [Columbia, S.C.]: RPI. GE155.M3 R77 1983 pt.1
- Rooney-Char, Ann Hayward. 1983. *ESI atlas of Virginia: an atlas illustrating the sensitivity of the coastal environment to spilled oil*. 2 vols. [Columbia, S.C.]: RPI. GE155.V8 R77 1983 pt.2
- Rooper, Christopher N., Lewis Haldorson, Terrance J. Quinn, Alaska. Commercial Fisheries Management and Development Division, and Juneau Center for Fisheries and Ocean Sciences. 1996. Physical and biological factors affecting Pacific herring egg loss in Prince William Sound, Alaska. Originally presented as the author's Thesis (M S, Juneau Center, School of Fisheries and Ocean Sciences, University of Alaska Fairbanks, University of Alaska Fairbanks, 1996). Juneau. SH1 .A56 no.96-05
- Ross, Robert G. 1994. *Barge Morris J. Berman spill: staff briefing report*. [San Juan, P.R.]: NOAA Scientific Support Coordinator. TD427.P4 R6719 1994
- Ross, Robert G. 1994. *Heritage resources report: Barge Morris J. Berman spill*. Arlington, MA: Cutter Information Corp. TD427.P4 R672 1994
- Ross, Robert G. 1995. *Federal on-scene coordinator's report: the response to the T/B Morris J. Berman major oil spill*. San Juan, P.R.: Commanding Officer, U.S. Coast Guard, Marine Safety Office. TD427.P4 R674 1995
- Ross, Robert G., and Heritage Resources Management Team. 1994. *Heritage resources report: Barge Morris J. Berman spill*. San Juan, P.R.: U.S. Dept. of Transportation, U.S. Coast Guard, Marine Safety Office. TD427.P4 R672 1994
- Ross, Stewart L., W. J. Logan, Wade Rowland, and Beaufort Sea Project (Canada). 1977. *Oil spill countermeasures: the Beaufort Sea and the search for oil*. Ottawa, Ont. Sidney, B.C.: Beaufort Sea Project ; available from Institute of Ocean Sciences, Patricia Bay, Dept. of Fisheries and the Environment. GC1311 .R6
- Ross, Stewart L., W. J. Logan, Wade Rowland, A. R. Milne, and Canada. Fisheries and Environment Canada. 1977. *Oil spill countermeasures: the Beaufort Sea and the search for oil*. Ottawa, Ontario: Dept. of Fisheries and the Environment. TD427.P4 R67 1977
- Rozsa, Ronald, Connecticut. 1984. *State of Connecticut oil spill contingency guide: protection strategies for vulnerable coastal ecosystems*. 4 vols. Hartford, Conn.: Coastal Area Management. TD427.P4 R893 1984 Pt.1, Pt.2, Pt.3, Pt.4
- RPI International Inc., and United States. Ocean Assessments Division. 1987. *Marine*

- birds, Natural resource response guide*. [Rockville, Md.]: Ocean Assessments Division, Office of Oceanography & Marine Services, National Ocean Service, National Oceanic & Atmospheric Administration. QH91.8.O4 M365 1988
- RPI International Inc. 1987. *Marine fish, Natural resource response guide*. [Rockville, Md.]: Ocean Assessments Division, Office of Oceanography & Marine Services, National Ocean Service, National Oceanic & Atmospheric Administration. QH91.8.O4 M368 1987
- RPI International Inc. 1987. *Marine mammals, Natural resource response guide*. [Rockville, Md.]: Ocean Assessments Division, Office of Oceanography & Marine Services, National Ocean Service, National Oceanic & Atmospheric Administration. QH91.8.O4 M37 1987
- RPI International Inc. 1987. *Marine shellfish, Natural resource response guide*. [Rockville, Md.]: Ocean Assessments Division, Office of Oceanography & Marine Services, National Ocean Service, National Oceanic & Atmospheric Administration. QH91.8.O4 M372 1989
- RPI International Inc. 1989. *Natural resource response guide: marine mammals*. [Columbia, S.C.]: Ocean Assessments Division, Office of Oceanography & Marine Services, National Ocean Service, National Oceanic & Atmospheric Administration. QH91.8.O4 M37 1989
- Rubin, Jonathan. 1989. *Description and analysis of Alaska's formula to assess civil penalties and applications of this formula to the Port Angeles and Anacortes oil spills: final report*. Prepared for the Oil spill damage assessment study. Seattle, WA: Institute for Marine Studies, University of Washington. KFA1397.8 .R83 1989
- Rubin, Jonathan. 1989. *Description and analysis of Alaska's formula to assess civil penalties and applications of this formula to the Port Angeles and Anacortes oil spills: final report*. Prepared for the Oil Spill Damage Assessment study, Institute for Marine Studies, University of Washington. Seattle, WA: Institute for Marine Studies, University of Washington. KFA1397.8 .R83 1989
- Rubin, Jonathan. 1988. *A review of petroleum toxicity and fate in the marine environment, with implications for the development of a penalty table for spilled oil: final draft*. Seattle, WA: The Institute. TN870 .R83 1988
- Ruggerone, Gregory T., Donald E. Rogers, Natural Resources Consultants (Firm), and University of Washington. Fisheries Research Institute. 1998. *Historical analysis of sockeye salmon growth among populations affected by the Exxon Valdez oil spill and large spawning escapements*. Seattle, WA: Natural Resources Consultants: Fisheries Research Institute, University of Washington.

GC1552.P75 E99 RP-96048-BAA

- Rutgers University. Center for Coastal and Environmental Studies. 1977. *Oil spills: reaction and responsibility in New Jersey*. 2nd ed. New Brunswick, N.J.: The Center. GC1212.N5 O35 1977
- Rycroft, R. J., and Fisheries Laboratory Lowestoft. 1994. *MAFF review of the UK oil dispersant testing and approval scheme*. Lowestoft: Directorate of Fisheries Research, Fisheries Laboratory. TD427.P4 M34 1994
- Screening Analysis For Petroleum Hydrocarbons In Sediments And Sediment Pore Waters By Use Of Ultra-violet Fluorescence Spectrophotometry For Exxon Valdez Damage Assessment; Draft Final Report*. 1989. Everett, Wa: Science Applications International. TD196.P4 S3 1989
- S.L. Ross Environmental Research Ltd., and Alaska Clean Seas (Organization). 1995. *Demulsifiers and modified heli-torch fuels to enhance in-situ burning of emulsions: final report*. Ottawa, ON: [S.n.] Ross Environmental Research. TD192.8 .S57 1995
- S.L. Ross Environmental Research Limited. 1986. *An experimental study of oil spill treating agents that inhibit emulsification and promote*. [S.I.] Ottawa, Ontario: Environment Canada, Environmental Protection Directorate. Report series (River Road Environmental Technology Centre); EE-87. TD171.5.C2 R476 no.87 Seattle
- S.L. Ross Environmental Research Limited. 1984. *Igniter requirements for a major oil spill from a vessel in the Canadian Arctic*. Ottawa, Ontario: Environment Canada, Environmental Protection Service, Environmental Protection Programs Directorate, Technical Services Branch, Environmental Emergencies Technology Division. Report series (Canada. Environmental Protection Programs Directorate. Technical Services Branch) ; EE-56. TD171.5.C2 R476 no.56 Seattle
- S.L. Ross Environmental Research Ltd. and Energetex Engineering. 1986. *In-situ burning of uncontained oil slicks*. Ottawa, Ontario: Environmental Emergencies Technology Division, Technology Development and Technical Services Branch, Environmental Protection Directorate. Report series (Canada. Technology Development and Technical Services Branch); 60. TD171.5.C2 R476 no.60 Seattle
- S.L. Ross Environmental Research Ltd., and D.F. Dickins. 1988. *Modelling of oil spills in snow*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; 109. TD171.5.C2 R476 no.109

- S.L. Ross Environmental Research Ltd., and Canada. Emergencies Engineering Division. 1991. *Selection criteria and laboratory evaluation of oilspill sorbents: update IV, Environmental protection series EPS 3/SP/3*. Ottawa, Ont., Canada: Environment Canada. TD196.P4 S46 1991
- S.L. Ross Environmental Research Ltd., and Prince William Sound Regional Citizens' Advisory Council. 1997. *A review of dispersant use on spills of north slope crude oil in Prince William Sound and the Gulf of Alaska*. Anchorage, AK: Prince William Sound Regional Citizen's Advisory Council. TD427.P4 R48 1997
- S.L. Ross Environmental Research Ltd. 1987. *The Transient submergence of oil spills: tank tests and modeling*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre) ; EE-96. TD171.5.C2 R476 no.96
- Sadiq, Muhammad, John C. McCain, and Texas Christian University. Dept. of Geology. 1993. *The Gulf War aftermath: an environmental tragedy, Environment & assessment v.4*. Dordrecht ; Boston: Kluwer Academic Publishers. TD196.P4 S24 1993
- Sahota, H. S., S. Venkatesh, and Canada. Atmospheric Environment Service. 1979. *Prediction of the motion of oil spills in northern Canadian waters, Canadian meteorological research reports CMRR 1/79*. Downsview, Ont.: Environment Canada, Atmospheric Environment Service. QC851 .C53 no.1/79
- Sauer, Theodor Charles, P. D. Boehm, and Marine Spill Response Corporation. 1995. *Hydrocarbon chemistry analytical methods for oil spill assessments*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 95-032. TD195.P4 T44 no.95-032
- Scheel, David, Sandra Schubert, and Prince William Sound Science Center. 2002. *Survey of octopuses in intertidal habitats*. Cordova, AK: Prince William Sound Science Center. GC1552.P75 E99 RP-96009D
- Schoener, Amy, Foppe B. DeWalle, and United States, Office of Marine Pollution Assessment. 1982. *Effects of petroleum on selected uniform substrates: a feasibility study, NOAA technical memorandum OMPA 18*. Boulder, CO: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment. GC1080 .N62 no.18
- Scholz, D. K., Janet H. Kucklick, Robert Pond, Ann Hayward Rooney Walker, Ann Bostrom, P. Fischbeck, American Petroleum Institute. Health and Environmental Sciences Dept., and Scientific and Environmental Associates. 1999. *A decision-maker's guide to dispersants: a review of the theory and operational*

- requirements*. Washington, D.C.: API Pub. Services. TD427.P4 D43 1999
- Scholz, D. K. American Petroleum Institute, American Petroleum Institute. Health and Environmental Sciences Dept., and Scientific and Environmental Associates. 1999. *Fate of spilled oil in marine waters: where does it go, what does it do, how do dispersants affect it?* API publication; 4691. Washington, D.C.: American Petroleum Institute. TD195.P4 F38 1999
- Schulze, Robert. 1998. *Oil spill response performance review of skimmers*, ASTM manual series MNL 34. West Conshohocken, PA: ASTM. TD427.P4 S37 1998
- Science and Policy Associates (Washington D.C.). 1993. *MSRC Workshop report: research on bioremediation of marine oil spills, February 10-11, 1993*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-013. TD195.P4 T44 no.93-013
- Science and Policy Associates (Washington D.C.). 1993. *MSRC workshop report: research on the ecological effects of dispersants and dispersed oil, February 24-25, 1993*. Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-014. TD195.P4 T44 no.93-014
- Scientific and Environmental Associates, and American Petroleum Institute. Health and Environmental Sciences Dept. 2001. *Effects of oil and chemically dispersed oil in the environment*. API publication; 4693. Washington, DC: American Petroleum Institute, Health and Environmental Sciences Dept. TD195.P4 E27 2001
- Scientific and Environmental Associates, Debra K. Scholz, Ann Hayward Rooney Walker, Janet H. Kucklick, and American Petroleum Institute. Regulatory Analysis and Scientific Affairs Dept. 2001. *Environmental considerations for marine oil spill response*, API publication; 4706. [Washington]: American Petroleum Institute. TN864 .A546 no.4706
- Scientific and Environmental Associates, American Petroleum Institute, United States. National Oceanic and Atmospheric Administration, United States Coast Guard, United States, Environmental Protection Agency, and Marine Spill Response Corporation. 1995. *The use of chemical countermeasure product data for oil spill planning and response: workshop proceedings, April 4-6, 1995, Xerox Document University and Conference Center, Leesburg, VA*. 2 vols. [Alexandria, VA]: The Associates. QH91.8.O4 U84 1995 V.1; V.2
- Scott, Brian F., and Robi M. Chatterjee. 1975. *Behaviour of oil under Canadian climatic conditions: part 1, oil on water under ice-forming conditions*. Ottawa, Ontario: Inland Waters Directorate, Water Quality Branch. GB707 .A3525 no.50

- Scott, R. Douglas, and Marine Spill Response Corporation. 1993. *Technical evaluation of the Coastal Oilspill Simulation System Prototype*. Washington, DC: Marine Spill Response Corp. Technical report series (Marine Spill Response Corporation); 93-029. TD195.P4 T44 no.93-029
- Seakem Oceanography Ltd., and Canada. Technology Development and Technical Services Branch. 1986. *Oceanographic conditions suitable for the sinking of oil, Environmental protection series EPS 3/SP/2*. Ottawa, Ont., Canada: Environment Canada. TD427.P4 O25 1986
- Seaward International Inc., and United States Coast Guard. Office of Research and Development. 1979. *Oil pollution response planning guide for extreme weather*. Washington, D.C.: The Office. TD427.P4 U32 1979
- Seeb, James E., and Alaska. Dept. of Fish and Game. Genetics Laboratory. 1996. *Genetic discrimination of Prince William Sound herring populations*. Anchorage, AK: Alaska Dept. of Fish and Game, Genetics Laboratory. GC1552.P75 E99 RP-95165
- Seeb, James Edward, Christopher Habicht, and Alaska. Dept. of Fish and Game. Genetics Laboratory. 1999. *Laboratory examination of oil-related embryo mortalities that persist in pink salmon populations in Prince William Sound*. Anchorage, AK: Alaska Dept. of Fish and Game, Genetics Laboratory. GC1552.P75 E99 RP-97191A-2
- Seeb, Lisa W. [et al.]. 1995. *Genetic diversity of sockeye salmon (*Oncorhynchus nerka*) of Cook Inlet, Alaska, and its application to restoration of injured populations of the Kenai River*. Anchorage, AK: Alaska Dept. of Fish and Game, Division of Commercial Fisheries Management and Development, Genetics Laboratory. GC1552.P75 E99 RP-93012, 94255-2
- Seeb, Lisa W. 1997. *Kenai River sockeye salmon restoration*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. GC1552.P75 E99 RP-96255-2
- Sensitivity of coastal environments and wildlife to spilled oil, North Slope, Alaska: atlas*. 2005. Seattle, WA: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration, Hazardous Materials Response Division. G1532.N55D1 S4 2005 Atlas
- Sensitivity of coastal environments and wildlife to spilled oil, Prince William Sound, Alaska*. 2000. Seattle, WA: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response and Restoration, Hazardous Materials Response Division. G1532.N55D1 S4 2000 Atlas

- Sexton, Robert K., Eva J. Hoffman, University of Rhode Island. Graduate School of Oceanography, and United States, National Oceanic and Atmospheric Administration. 1978. *The Argo Merchant oil spill and its effects on the benthic environment of Nantucket shoals: final report to the MESA Program Office, Environmental Research Laboratory, National Oceanic and Atmospheric Administration*. [Kingston, Rhode Island]: University of Rhode Island, Graduate School of Oceanography. TD427.P4 A84 1978
- Sexton, Walter J., Jeffrey Dahlin, Research Planning Institute (Columbia S.C.), and United States, Office of Oceanography and Marine Assessment 1986. *Sensitivity of coastal environments and wildlife to spilled oil, San Francisco Bay Area: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.C2 S49 1986
- Sexton, Walter J., Research Planning Institute (Columbia S.C.), Coastal Services Center (U.S.), and United States, Office of Oceanography and Marine Assessment 1985. *Sensitivity of coastal environments and wildlife to spilled oil, Georgia: a coastal atlas*. 1 vols. Columbia, S.C.: Research Planning Institute, Inc. GE155.G4 S47 1985
- Sexton, Walter J., Research Planning Institute (Columbia S.C.), and United States, Office of Oceanography and Marine Assessment 1985. *Sensitivity of coastal environments and wildlife to spilled oil, Central Southern Puget Sound: an atlas of coastal resources*. Columbia, S.C.: Research Planning Institute, Inc. GE155.W2 S49 1985
- Shannon & Wilson. 2000. *Alaska incident management system guide: for oil and hazardous substance response*; [prepared by] Shannon & Wilson, Inc. Anchorage, AK: Shannon & Wilson, Inc. TD196.P4 A43 2000
- Shannon & Wilson. 1996. *Stock identification of chum, sockeye, chinook, and coho salmon in Prince William Sound*. Anchorage, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. GC1552.P75 E99 RP-93068/94137
- Sheen Technical Subcommittee, and Offshore Operators Committee. Sheen Technical Subcommittee. 1976. *Environmental aspects of drilling muds and cuttings from oil and gas extraction operations in offshore and coastal waters*. GC1311 .S4
- Shen, Hung Tao, Cold Regions Research and Engineering Laboratory (U.S.), and Saint Lawrence Seaway Development Corporation. 1993. *A Mathematical model for oil slick transport and mixing in rivers*. Hanover, N.H.] [Springfield, VA: U.S. Army Corps of Engineers. Available from NTIS]. GB2401 .C524 no.93-21
- Shen, Hung Tao, Poojitha N. D. D. Yapa, Mark E. Petroski, Cold Regions Research and

- Engineering Laboratory (U.S.), and United States. Army. Corps of Engineers. Detroit District. 1990. *Simulation of oil slick transport in Great Lakes connecting channels: theory and model formulation, CRREL report 90-1*. [Hanover, N.H.]: U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory. GB2401 .U52 no.90-1
- Shen, Hung Tao, Poojitha N. D. D. Yapa, Mark E. Petroski, Cold Regions Research and Engineering Laboratory (U.S.), and United States. Army. Office of the Chief of Engineers. 1991. *Simulation of oil slick transport in Great Lakes connecting channels: user's manual for the lake-river oil spill simulation model*. [Hanover, N.H.] [Springfield, VA: U.S. Army Corps of Engineers. Available from NTIS]. GB2401 .C524 no.91-22
- Shen, Hung Tao. 1991. *Simulation of oil slick transport in Great Lakes connecting channels: user's manual for the River Oil Spill Simulation Model (ROSS)*. [Hanover, N.H.] [Springfield, VA: U.S. Army Corps of Engineers. Available from NTIS]. GB2401 .C524 no.91-22
- Shen, Hung Tao, Poojitha N. D. D. Yapa, Mark E. Petroski, and United States. Army. Corps of Engineers. 1986. *Simulation of oil slick transport in Great Lakes connecting channels*. New York: Clarkson University. TD427.P4 S54 1986 v.1
- Shigenaka, Gary, Nir Barnea, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1993. *Questions about in-situ burning as an open-water oil spill response technique, HAZMAT report 93-3*. Seattle, WA: Hazardous Materials Response and Assessment Division, Office of Ocean Resources Conservation and Assessment, National Oceanic and Atmospheric Administration. TD195.P4 S543 1993
- Shigenaka, Gary, Charles B. Henry, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 1999. *Pavement in Patagonia, asphalt in Alaska: case studies in oil spill pavement formation, fate, and effects, NOAA technical memorandum NOS OR&R 2*. Seattle, WA Silver Spring, MD: Office of Response and Restoration ; National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. QH541.15.R45 N63 no.2
- Shiner Moseley and Associates. 1993. *Mesocosm test facility strawman design*, Washington, D.C.: Marine Spill Response Corporation. Technical report series (Marine Spill Response Corporation); 93-019. TD195.P4 T44 no.93-019
- Short, Jeffrey W., and Auke Bay Fisheries Laboratory. 1996. *Mussel tissue and sediment hydrocarbon data synthesis, 1989-1995*. Juneau, AK: National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Auke Bay Laboratory. GC1552.P75 E99 SS-08

- Simecek-Beatty, Debra, Polly Jenne, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1998. *Laplogger: an oil spill mapping tool*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. Report (United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division) ;no. HMRAD 98-2. TD427.P4 R47 no.HMRAD 98-2
- Simecek-Beatty, Debra, William J. Lehr, Jeffrey F. Lankford, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. *Leaking tank experiments with OrimulsionTM (trademark) and canola oil*. NOAA technical memorandum NOS OR&R; 6. QH541.15.R45 N63 No.6
- Simons, T. J. 1975. *Operational model for predicting the movement of oil in Canadian navigable waters*. Ottawa, Ontario: Environment Canada, Fisheries and Marine Service. GC1 .C35915 no.37
- Simpson, Arthur C. 1968. *The Torrey Canyon disaster and fisheries*. Burnham-on-Crouch, Essex, England: Fisheries Laboratory. SH255.G8 no. 18
- SINTEF Applied Chemistry, Exxon Mobil Corp., Norske stats oljeselskap, United States, Minerals Management Service, and Total compagnie française des pétroles. 2001. *Fifth International Marine Environmental Modelling Seminar proceedings*. [Trondheim, Norway]: SINTEF Applied Chemistry. GC1081 .I584 2001
- Sittig, Marshall. 1974. *Oil spill prevention and removal handbook, Pollution technology review 11*. Park Ridge, N. J.: Noyes Data Corp. TD427 .P4 S58 1974
- Sittig, Marshall. 1978. *Petroleum transportation and production: oil spill and pollution control, Pollution technology review 41*. Park Ridge, N.J.: Noyes Data Corp. TD195 .P4 S54 1978
- Siu, N. O., and Idaho National Engineering Laboratory. 1995. *Evaluating risk assessment approaches in oil spill prevention applications*. [S.l.]: Idaho National Engineering Laboratory. HD61 .S58 1995
- Smith, Richard A., James Richard Slack, and Robert K. Davis. 1976. *An oilspill risk analysis for the North Atlantic outer continental shelf lease area*. [Washington]: U.S. Dept. of Interior, Geological Survey. QE75 .O6 no.76-620
- Smith, Richard A., James Richard Slack, Robert K. Davis, and U.S. Geological Survey. 1976. *An oilspill risk analysis for the Mid-Atlantic Outer Continental Shelf lease area*. Reston, VA: U.S. Dept. of the Interior, Geological Survey. QE75 .O6 no.76-

- Snow, N. B., D. M. Rosenberg, Freshwater Institute (Canada), and Canada. Fisheries and Marine Service. 1975. *Experimental oil spills on Mackenzie Delta Lakes: I. Effects on Norman Wells crude oil on Lake 4*. Winnipeg, Man.: Research and Development Directorate, Freshwater Institute. SH223.F53t no. 548
- Snow, N. B. 1975. *Experimental oil spills on Mackenzie Delta lakes: II. Effect of two types of crude oil on lakes 4C and 8*. Winnipeg, Man.: Research and Development Directorate, Freshwater Institute. SH223.F53t no. 549
- Snow, N. B., D. M. Rosenberg, J. Moenig, Freshwater Institute (Canada), and Canada. Fisheries and Marine Service. 1975. *The effects of Norman Wells crude oil on the zoobenthos of a northern Yukon stream one year after an experimental spill*. Winnipeg, Man.: Research and Development Directorate, Freshwater Institute. SH223.F53t no. 550
- Société pour l'Etude et la Protection de la Nature en Bretagne. 1979. *La marée noire de l'Amoco Cadiz*. [Brest, France]: Société pour l'Etude et la Protection de la Nature en Bretagne. GC1321 .M3
- Society of Petroleum Industry Biologists. 1979. *Proceedings, Ecological Damage Assessment Conference, November 12-14, 1979, Arlington, Virginia*. [S.l.: s.n.] QH545.O5 E25 1979
- Solomon, Frances, Mary Lou Mills, and Washington (State). Dept. of Fisheries. 1982. *Potential impacts of oil spills on fisheries resources under Dept. of fisheries jurisdiction, summarized from WDF-sponsored testimony on the proposed cross-sound Northern Tier Pipeline*. [Olympia]: State of Washington, Dept. of Fisheries. SH11 .W29 no. 168
- Solsberg, L. B., and Canada. Environmental Protection Service. 1976. *Field evaluation of seven oil spill recovery devices*. Ottawa, Ontario: Environment Canada, Environmental Protection Service. TD171.5.C2 C22 no.76-3
- Soule, Dorothy F., Mikihiro Oguri, Union Oil Company of California, Harbors Environmental Projects (University of Southern California), and University of Southern California. Office of Sea Grant Programs. 1978. *Marine studies of San Pedro Bay, California. Part 15, The impact of the Sansinena explosion and Bunker C spill on the marine environment of outer Los Angeles Harbor: final report to the Union Oil Company and to USC-Sea Grant Program*. Los Angeles, CA: Harbors Environmental Projects, Allan Hancock Foundation, and the Office of Sea Grant Programs, Institute for Marine and Coastal Studies, University of Southern California. GC856 .M27 pt.15

- South Carolina. Dept. of Health and Environmental Control. 1981. *Coastal oil spill inventory directory*. [Columbia]: South Carolina, Dept. of Health and Environmental Control. TD427.P4 C63 1981
- South Florida Regional Planning Council, and Coastal Energy Impact Program. 1984. *South Florida oil spill response handbook*. Hollywood, Fla.: The Council. G1316.N856 S6812 1984
- Spaulding, Malcolm L., United States. Ocean Assessments Division, and Applied Science Associates. 1988. *Coastal sea model system user's manual*. 3 vols. Narragansett, R.I.: Applied Science Associates. QA76.9.C65 C62 1988 v.1-2
- Spaulding, Malcolm L., University of Rhode Island. Graduate School of Oceanography, University of Rhode Island. Dept. of Ocean Engineering, and United States. Minerals Management Service. New York Outer Continental Shelf Office. 1981. *Assessing the impact of oil spills on a commercial fishery*. 5 vols. Kingston, RI Wakefield, RI: Dept. of Ocean Engineering, Graduate School of Oceanography Applied Science Associates. SH177.O53 A77 1982 v.4
- Spies, Robert Bernard. 2007. *Long-term ecological change in the Northern Gulf of Alaska*. 1st ed. Amsterdam: Elsevier. QH95.35 .L66 2007
- Spiltec, Shell Western E & P Inc., and Alaska Clean Seas (Organization). 1987. *Refinement of aerial ignition systems: test and evaluation of the Helitorch for the ignition of oil slicks*. Anchorage, AK: Spiltec. TD427.P4 R45 1987
- Sprague, John B., and William G. Carson. 1970. *Toxicity tests with oil dispersants in connection with oil spill at Chedabucto Bay, Nova Scotia*. [Ottawa, Ontario]: Fisheries Research Board of Canada. SH223 .F53t no. 201
- Sprague, John B., J. H. Vandermeulen, P. G. Wells, E. C. Birchard, and Canada. Environmental Emergency Branch. 1982. *Oil and dispersants in Canadian seas: research appraisal and recommendations, Environmental Protection Service report series*. Ottawa, Ontario: Environment Canada, Environmental Protection Service, Environmental Impact Control Directorate. TD427.P4 O35 1982
- Stalfort, David, and American Petroleum Institute. 1999. *Fate and environmental effects of oil spills in freshwater environments. API publication; 4675*. Washington, DC: American Petroleum Institute. TD427.P4 F38 1999
- States/British Columbia Oil Spill Task Force. 1990. *Final report of the States/British Columbia Oil Spill Task Force*. Draft. ed. [United States]: The Task Force. TD427.P4 S2
- States/British Columbia Task Force on Oil Spills. Integrated Vessel Response Plan

- Workgroup. 1998. *Final report to the States/British Columbia Oil Spill Task Force members regarding the integrated vessel response plan project*. [British Columbia]: The Task Force. TD427.P4 S661 1998
- Steiner, Rick, Kurt Byers, and Sue Keller. 1990. *Lessons of the Exxon Valdez*. Fairbanks, Alaska (138 Irving II, Fairbanks 99775-5040): Alaska Sea Grant College Program, University of Alaska Fairbanks. TD427.P4 S684 1990
- Steinhart, Carol E., and John S. Steinhart. 1972. *Blowout: a case study of the Santa Barbara oil spill*. North Scituate, MA: Duxbury Press. GC1556 .S74
- Stern, Jeffrey H. *Recommended protocols for treatment of oiled birds in Washington State*. Seattle, WA: Marine Dynamics. TD195.P4 R435 1986
- Stewart, Robert J. 1976. The interaction of waves and oil spills. Thesis, Massachusetts Institute of Technology, Massachusetts Institute of Technology. Cambridge. GC57.2 .M3 no.75-22
- Stewart, Robert J., J. W. Devanney, and Nassau-Suffolk Regional Planning Board. Marine Resources Council. 1974. *Probabilistic trajectory assessments for offshore oil spills impacting Long Island*. [Cambridge, Mass]: Massachusetts Institute of Technology. TD427.P4 S74 1974
- Stoker, Sam W. 1992. *Biological conditions in Prince William Sound, Alaska: following the Valdez oil spill, 1989-1992*. Anchorage, Alaska (701 Sesame St., Anchorage 99503): Woodward-Clyde Consultants. QH545.O5 B56 1992
- Stolls, Amy M. 1992. *Oil spill legislation and regulations: summary & review 1991*. Arlington, MA: Cutter Information Corp. KF3787.5.Z9 S88 1991
- Stout, Scott A., Battelle Ocean Sciences (Organization), and U.S. Coast Guard Research & Development Center. 1999. *Predicting the behavior of oil spills spilled on water*. 3 vols. Duxbury, MA: Battelle. TD427.P4 S889 1999 v.1-3
- Stout, Scott A., Battelle Ocean Sciences (Organization), United States. Dept. of Transportation, and Bitumenes Orinoco S.A. 1998. *Detailed workplan for the development of methods for predicting the behavior of oil spills spilled on water*. Duxbury, MA: Battelle. TD427.P4 S889 1998
- Stoutenberg, Susan, Robert Bea, Karlene Roberts, University of California Berkeley. Marine Technology & Management Group, National Sea Grant College Program (U.S.), California Sea Grant College, and California. Resources Agency. 1995. *Human and organizational errors in loading and discharge operations at marine terminals: reduction of tanker oil and chemical spills: engineering to minimize human and organizational errors*. [Berkeley, Calif.]: University of California,

Berkeley, Marine Technology & Management Group. TD427.P4 S7 1995

Strand, J. S., and United States. Minerals Management Service. Pacific OCS Region. 1990. *Monitoring of Olympic National Park beaches to determine fate and effects of spilled bunker C fuel oil: final report. OCS study*. [Camarillo, CA]: U.S. Dept. of Interior, Minerals Management Service, Pacific OCS Region. QH545.O5 M66 1990

Straughan, Dale. 1981. *Intertidal ecological changes after the Metula oil spill, Technical reports of the Allan Hancock Foundation 4*. Los Angeles: Published by the Allan Hancock Foundation and the Institute for Marine and Coastal Studies, University of Southern California. QH91.A1 T35 no.4

Summary of effects of the Exxon Valdez oil spill on natural resources and archaeological resources. March 1991. "Based on scientific studies conducted by the Departments of Agriculture and the Interior, the National Oceanic and Atmospheric Administration and the Environmental Protection Agency ." [S.l.: s.n.] GC1552.P75 S85

Sun Exploration & Production Company, and Dames & Moore. 1984. *Sun Exploration and Production Company oil spill contingency plan for exploratory drilling operations: Santa Maria Basin*. Santa Barbara, CA: Dames & Moore. TN871.3 .S86 1984

Sutherland, G. Bruce, Coastal Energy Impact Program (United States. National Oceanic and Atmospheric Administration), and Oregon. Dept. of Environmental Quality. 1982. *A plan for protecting the natural resources of Yaquina Bay, Oregon, from oil spills*. [Portland, Or.]: Oregon Dept. of Environmental Quality. TD427.P4 S885 1982

Sutherland, G. Bruce, Oregon. Dept. of Environmental Quality, Oregon. Dept. of Energy, and Coastal Energy Impact Program (United States. National Oceanic and Atmospheric Administration). 1983. *A plan for protecting the natural resources of Coos Bay, Oregon, from oil spills*. [Portland, Or.]: Oregon Dept. of Environmental Quality. TD427.P4 S88 1983

Swannell, Richard P. J., David J. Mitchell, Marine Spill Response Corporation, and AEA Technology (Firm). 1995. *A field evaluation of bioremediation in fine sediments*. [Washington, D.C.]: Marine Spill Response Corp. Technical report series (Marine Spill Response Corporation); 95-007. TD195.P4 T44 no.95-007

Taylor, Susan, Cold Regions Research and Engineering Laboratory (U.S.), and United States. National Aeronautics and Space Administration. 1992. *0.45- to 1.1-um spectra of Prudhoe crude oil and of beach materials in Prince William Sound, Alaska*. [Hanover, N.H.] [Springfield, VA: U.S. Army Corps of Engineers Cold

Regions Research & Engineering Laboratory. Available from NTIS.] GB2401 .U522 no.92-5

Taylor, Susan, Nancy M. Perron, United States. Army. Office of the Chief of Engineers, and Cold Regions Research and Engineering Laboratory (U.S.). 1995. *Incorporation of crude and fuel oil into salt- and freshwater ice*. [Hanover, N.H.]: U.S. Army Corps of Engineers Cold Regions Research & Engineering Laboratory. GB2401 .U522 no.95-6

Texas. General Land Office, United States Coast Guard, Texas Oil and Gas Corporation, and American Petroleum Institute. 1998. *Preparedness partnership project: a cooperative effort between government and industry: final report*. Austin, Texas (1700 North Congress Avenue, Austin 78701-1495): The Office. TD427.P4 T473 1998

Thayer, Evan C., American Petroleum Institute. Regulatory Analysis and Scientific Affairs Dept., and Exxon Biomedical Sciences Inc. 2001. *Chemical human health hazards associated with oil spill response*. Washington, D.C.: American Petroleum Institute. RA427.3 .C44 2001

Thebeau, Larry C., Timothy W. Kana, Daniel D. Domeracki, Research Planning Institute (Columbia S.C.), and South Carolina. Dept. of Health and Environmental Control. 1999. *Sensitivity of coastal environments and wildlife to spilled oil, state of South Carolina*. Columbia, S.C.: Research Planning Institute, Inc. GE155.S6 T54 1999

Thomas, Amy Merton, and Marine Spill Response Corporation. 1994. *MSRC workshop report: research on waterbird deterrents for marine oil spills: November 1-2, 1994, Denver, Colorado*. Washington, DC: Marine Spill Response Corp. TD427.P4 M37 1994

Thomas, Gary, David Salmon, Robin Doane-Irving, Alaska, Dept. of Environmental Conservation, and Alaska. Hazardous Substance Spill Technology Review Council. 1994. *Oil pollution research and technology plan for the Arctic and Subarctic: public review draft*. [Cordova, Alaska]: The Institute. TD427.P4 T56

Thomas, G. L., and Prince William Sound Oil Spill Recovery Institute. 1995. *Oil pollution research and technology plan for the Arctic and Subarctic*. Cordova, AK: Prince William Sound Recovery Institute. TD427.P4 O383 1995

Thomas, Lisa M., and Alaska Science Center (U.S.). 1996. *Current research profile for the Prince William Sound - Copper River region, 1994-1995*. Anchorage, AK: U.S. Biological Service, Alaska Science Center. TD196.P4 C872 1996

Torgrimson, Gary M., and United States. National Ocean Service. 1984. *The on-scene spill model, NOAA technical memorandum NOS OMA 12*. Rockville, Md.: U.S.

Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service. GC57 .N6 no.12

Townsend Environmental Natural Resource Management Consultants. 1989. *The potential effects of offshore oil and gas lease sale 95 on Orange County biological resources*. Vienna, VA: Townsend Environmental Natural Resource Management Consultants. TD194.66.C3 P65 1989

Townsend Environmental Natural Resource Management Consultants. 1989. *The potential effects of offshore oil and gas lease sale 95 on Orange County socioeconomic resources*. Vienna, VA: The Consultants. QH91.8.O4 P68 1989

Townsend, Richard, and Center for Marine Conservation. 1990. *Shipping safety and America's coasts*. Washington, D.C.: Center for Marine Conservation. HE595.P4 T69 1990

Townsend, Richard, Burr Heneman, and Center for Marine Conservation. 1989. *The Exxon Valdez oil spill: a management analysis*. Washington, D.C.: The Center. TD427.P4 T59 1989

Trowbridge, Charles, and Alaska. Commercial Fisheries Management and Development Division. 1992. *Injury to Prince William Sound spot shrimp*. Anchorage, AK: Alaska Dept. of Fish and Game. Commercial Fisheries Management and Development Division.

Trowbridge, Elizabeth, Belle Mickelson, and Prince William Sound Science Center (Cordova Alaska). 1995. *Revisions to the Alaska oil spill curriculum*. Cordova, AK: Oil Spill Recovery Institute, Prince William Sound Science Center. TD427.A4 A41 1995

Trudel, B. K., and S.L. Ross Environmental Research Ltd. 1988. *An oil spill impact assessment system and guide to dispersant-use decision making for the U.S. Gulf of Mexico and the Atlantic coast of Florida: draft*. Ottawa, Ontario: Ross Environmental Research Ltd. QH91.8.O4 O45 1988

Trudel, B. K., S.L. Ross Environmental Research Ltd., and L.C. Oddy Training Design Ltd. 1986. *Workbook on dispersant-use decision making: the environmental impact aspects*. Ottawa, Ontario: S.L. Ross Environmental Research Limited. TD427.P4 T78 1986

Truett, Joe C., Martha K. Reynolds, Steve Zimmerman, LGL Ecological Research Associates, and Outer Continental Shelf Environmental Assessment Program. 1983. *Ecological characterization of the Yukon River Delta: annotated bibliography*. [Juneau, Alaska]: The Program. Z1255 .L2 1983

- Truett, Joe C., Steve Zimmerman, LGL Ecological Research Associates, and Outer Continental Shelf Environmental Assessment Program. 1983. *Ecological characterization of the Yukon River Delta: draft report*. [Juneau, Alaska]: The Program. QH540.A4 L2
- Trustee Council (U.S.). 1990. *The 1990 State/Federal natural resource damage assessment and restoration plan for the Exxon Valdez oil spill*. 2 vols. Juneau, AK] (P.O. Box 20792, Juneau 99802): [Trustee Council]. TD427.P4 A15 1990 v.1; v.2
- Trustee Council (U.S.). 1991. *The 1991 state/federal natural resource damage assessment and restoration plan for the Exxon Valdez oil spill*. 2 vols. [Juneau, AK] (P.O. Box 22755, Juneau 99802): [Trustee Council]. GC1552 .S7 1991 v.1; v.2
- Trustee Council (U.S.). 1989. *State/federal natural resource damage assessment plan for the Exxon Valdez oil spill, August 1989: public review draft*. [Juneau, AK]: Trustee Council. QH545.O5 S73 1989
- Twardus, E.M. 1980. *A study to evaluate the combustibility and other physical and chemical properties of aged oils and emulsions*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Service, Environmental Impact Control Directorate, Environmental Emergency Division, Research and Development Division. Report series (Canada. Environmental Emergency Branch. Research and Development Division); EE-5. TD171.5.C2 R476 no.5
- Two years after: conditions in Prince William Sound and the Gulf of Alaska, October 1991*. 1991. Houston, TX: Exxon Company. TD427 .P4 T86
- U.S. Fish and Wildlife Service. 1996. *Fish and Wildlife Service spill response contingency plan*. Washington, D.C.: U.S. Fish and Wildlife Service. I 49.2:C 76/9
- U.S. Fish and Wildlife Service. Resource Contaminant Assessment Division. 1986. *Response plan for discharges of oil and releases of hazardous substances*. Rev. Apr. 1986. ed. Washington, D.C.: Division of Resource Contaminant Assessment, U.S. Fish and Wildlife Service, Dept. of the Interior. I 49.2:H 33
- U.S. Gulf Task Force. 1991. *Environmental crisis in the Gulf: the U.S. response*. [Washington, D.C.]: U.S. Environmental Protection Agency. TD187 .E58 1991
- United Nations Environment Programme. 1983. *Convention for the Protection and Development of the Marine Environment of the Wider Caribbean Region: Protocol concerning co-operation in combating oil spills in the wider Caribbean region*. New York: United Nations. KGJ672.A1983 A2 1983
- United Nations Environment Programme. Mediterranean Action Plan, and Food and

- Agriculture Organization of the United Nations. 1987. *Research on the toxicity, persistence, bioaccumulation, carcinogenicity and mutagenicity of selected substances (Activity G): final reports on projects dealing with toxicity (1983-85) = Recherches sur la toxicité, la persistance, la bioaccumulation, la cancérogénicité et la mutagénicité des certaines substances (Activité G): rapports finaux sur les projets ayant trait à la toxicité (1983-85)*. Athens, Greece: UNEP. MAP technical reports series; 10. QH91.8.O4 R37 1987
- United States. Bureau of Explosives, Chemical Manufacturers Association (U.S.), United States, Environmental Protection Agency, American Institute of Chemical Engineers, and National Response Team (U.S.). 1982. *Hazardous Material Spills Conference proceedings*. Rockville, Md.: Government Institutes. T55.3.H3 H39 1982; 1984; 1986; 1988
- United States Coast Guard. 1970. *Seattle coastal region, multi-agency oil and hazardous materials pollution contingency plan: Oregon-Washington-Alaska*. [Seattle, WA]: U.S. Coast Guard. TD427.U5 S32
- United States Coast Guard. 1986. *Federal on scene coordinators report: major oil spill clean up: t/v Arco Anchorage at Port Angeles, Washington, 21 December 1985 - 28 April 1986*. [Seattle, WA]: Dept. of Transportation, U.S. Coast Guard, Marine Safety Office. TD427.P4 F42 1985
- United States Coast Guard. 1993. *Federal on-scene coordinator's report: T/V Exxon Valdez Oil Spill*. 2 vols. Washington, DC: U.S. Coast Guard: Dept. of Transportation. TD427.P4 F4 1993 v.1; v.2
- United States Coast Guard, and American Petroleum Institute. 1995. *Abstracts: 1995 International Oil Spill Conference: (achieving and maintaining preparedness): February 27-March 2, 1995, Long Beach, California*. Washington, D.C.: American Petroleum Institute. TD427.P4 I57 1995a
- United States Coast Guard, American Petroleum Institute, United States, Environmental Protection Agency, International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. 1991. *Proceedings, International Oil Spill Conference*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34
- United States Coast Guard, International Maritime Organization, and Interagency Coordinating Committee on Oil Pollution Research (U.S.). *Proceedings from the first International Oil Spill R&D Forum: June 1-4, 1992, McLean, Virginia*. [Gaithersburg, Md.]: Technology & Management Services, Inc. TD427.P4 I48 1992
- United States Coast Guard, National Response Team (U.S.), and Alaska Regional

- Response Team. 1993. *T/V Exxon Valdez oil spill: Federal On Scene Coordinator's report*. 2 vols. Washington, D.C.: U.S. Coast Guard: Dept. of Transportation. VK378.E95 U54 1993 v.1- v.2
- United States Coast Guard, and United States Coast Guard. Marine Safety Office Savannah. 1993. *Savannah area pollution contingency plan: oil and hazardous substance*. Savannah, GA.: Coast Guard. TD427 .P4 S28 1993
- United States Coast Guard, United States, Environmental Protection Agency, and American Petroleum Institute. 1993. *1993 International oil spill conference: prevention, preparedness, response: proceedings, March 29-April 1, 1993, Tampa, Florida*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1993
- United States Coast Guard, United States, Environmental Protection Agency, American Petroleum Institute, International Petroleum Industry Environmental Conservation Association, and International Maritime Organization. 1997. *Proceedings: 1997 International Oil Spill Conference: improving environmental protection: progress, challenges, responsibilities: April 7-10, 1997, Fort Lauderdale, Florida*. Washington, DC: American Petroleum Institute. TD427.P4 O34 1997
- United States Coast Guard, United States, Environmental Protection Agency, United States, Minerals Management Service, and United States. Dept. of the Interior. 1994. *National preparedness for response exercise program (PREP) guidelines*. [Washington, D.C.]: Dept. of the Interior. TD427.P4 P928 1994
- United States Coast Guard. District 17th. 1970. *Seattle coastal region: oil and hazardous materials pollution contingency plan: modified for Alaska*. Juneau, AK: Seventeenth Coast Guard District. TD427.U5 S33
- United States Coast Guard. Marine Safety and Environmental Protection, U.S. Coast Guard Research & Development Center, and John A. Volpe National Transportation Systems Center (U.S.). 1997. *U.S. Coast Guard 1995 oil pollution research grants publications*. 2 vols. Groton, CT. Springfield, VA: U.S. Coast Guard Research and Development Center; Available from NTIS. TD424.5 .U83 1997 pt.1; pt.2
- United States. Congress, United States, Congress, Senate, Committee on Environment and Public Works. Gulf Pollution Task Force, Library of Congress. Environment and Natural Resources Policy Division, Library of Congress. Congressional Research Service. American Law Division, and Library of Congress. Science Policy Research Division. 1992. *The Environmental aftermath of the Gulf War: a report, S. prt.: 102-84*. Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. TD180 .E58 1992

- United States, Congress, House, Committee on Government Operations. Environment Energy and Natural Resources Subcommittee. 1977. *Oilspill contingency plan: hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-fifth Congress, first session, February 2 and 3, 1977*. Washington, D.C.: U.S. G.P.O. KF27 .G655 1977d
- United States, Congress, House, Committee on Government Operations. Government Activities and Transportation Subcommittee. 1983. *Coast Guard capabilities for oilspill cleanup: hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-seventh Congress, second session, August 26, 1982*. Washington, D.C.: U.S. G.P.O. Y 4.G 74/7:C 63/4
- United States, Congress, House, Committee on Interior and Insular Affairs. Subcommittee on Water and Power Resources. 1989. *Investigation of the Exxon Valdez oil spill, Prince William Sound, Alaska: oversight hearings before the Subcommittee on Water, Power, and Offshore Energy Resources of the Committee on Interior and Insular Affairs, House of Representatives, One Hundred First Congress, first session*. Washington, D.C.: U.S. G.P.O.: For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O. KF27 .I5474 1989 pt.1; pt.2
- United States, Congress, House, Committee on Merchant Marine and Fisheries. 1993. *Prince William Sound after Exxon Valdez oil spill: hearing before the Committee on Merchant Marine and Fisheries, House of Representatives, One Hundred Third Congress, first session, on the ecological changes in Prince William Sound after the Exxon Valdez oil spill and the use of fines imposed, March 24, 1993*. Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. Y 4.M 53:103-10
- United States, Congress, House, Committee on Merchant Marine and Fisheries, and United States, Congress, House, Committee on Public Works and Transportation. Subcommittee on Water Resources. 1980. *Blowout of the Mexican oil well Ixtoc I: hearings before the Committee on Merchant Marine and Fisheries and the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-sixth Congress, first session ... September 8, 9, 1979--Corpus Christi, Texas*. Washington, D.C.: U.S. G.P.O. Y 4.M 53:96-19
- United States, Congress, House, Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard and Navigation. 1985. *Oil pollution liability: hearing before the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-ninth Congress, first session, on H.R. 1232 ... March 27, 1985*. Washington, D.C.: U.S. G.P.O. Y 4.M 53:99-2

United States, Congress, House, Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard and Navigation, and United States, Congress, House, Committee on Merchant Marine and Fisheries. Subcommittee on Fisheries and Wildlife Conservation and the Environment. 1980. *Ixtoc I pollution compensation--shipboard asbestos exposure--MARPOL Protocol: hearings before the Subcommittee on Coast Guard and Navigation and the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-sixth Congress, on ... H.R. 5577, H. Con. Res. 188 ... H.R. 6665.* Washington, D.C.: U.S. G.P.O. Y 4.M 53:96-41

United States, Congress, House, Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography Great Lakes and the Outer Continental Shelf, and United States, Congress, House, Committee on Merchant Marine and Fisheries. Subcommittee on Coast Guard and Navigation. 1991. *Oil spill response technology: hearing before the Subcommittee on Oceanography, Great Lakes and the Outer Continental Shelf and the Subcommittee on Coast Guard and Navigation of the Committee on Merchant Marine and Fisheries, House of Representatives, One Hundred Second Congress, first session ... June 18, 1991.* Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office.

United States, Congress, House, Committee on Public Works. Subcommittee on Flood Control. 1969. *Oil spillage-Santa Barbara, CA: hearing, Ninety-first Congress, first session. February 14, 1969--Santa Barbara, Calif.* [Washington, D.C.]: U.S. G.P.O. TD427.O5 U43 1991

United States, Congress, House, Committee on Transportation and Infrastructure. Subcommittee on Coast Guard and Maritime Transportation. 1997. *The federal requirements for vessels to obtain evidence of financial responsibility for oil spill liability under the Oil Pollution Act of 1990: hearing before the Subcommittee on Coast Guard and Maritime Transportation of the Committee on Transportation and Infrastructure, House of Representatives, One Hundred Fourth Congress, second session, June 26, 1996.* Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. Y 4.T 68/2:104-67

United States, Congress, House, Committee on Transportation and Infrastructure. Subcommittee on Coast Guard and Maritime Transportation. 1997. *Oil spill prevention measures: hearing before the Subcommittee on Coast Guard and Maritime Transportation of the Committee on Transportation and Infrastructure, House of Representatives, One Hundred Fifth Congress, first session, October 30, 1997.* Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. Y 4.T 68/2:105-45

United States. Congress. Office of Technology Assessment. 1975. *Oil transportation by*

tankers: an analysis of marine pollution and safety measures. Washington, D.C.: U.S. G.P.O. TD427.P4 U52 1975

United States, Congress, Senate, Committee on Commerce Science and Transportation. 1984. *Coast Guard activities: hearings before the Committee of [i.e. on] Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Coast Guard search and rescue activities and response to oilspill impact, January 11 and 12, 1984.* Washington, D.C.: U.S. G.P.O. Y 4.C 73/7:S.HRG.98-587

United States, Congress, Senate, Committee on Commerce Science and Transportation, and United States, Congress, Senate, Committee on Energy and Natural Resources. 1980. *Campeche oil spill: joint hearing before the Committee on Commerce, Science, and Transportation and Committee on Energy and Natural Resources, United States Senate, Ninety-sixth Congress, first session ... December 5, 1979.* Washington, D.C.: U.S. G.P.O. Y 4.C 73/7:96-66

United States, Congress, Senate, Committee on Commerce Science and Transportation, and United States. Congress. Senate. National Ocean Policy Study. 1989. *Exxon oil spill: hearing before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred First Congress, first session on Exxon Valdez oil spill and its environmental and maritime implications.* Washington, D.C.: U.S. G.P.O.: For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O. KF26 .C697 1989 pt.2

United States, Congress, Senate, Committee on Energy and Natural Resources. 1999. *Rescues at Denali, Exxon Valdez oil spill, and federal hiring in Alaska: hearing before the Committee on Energy and Natural Resources, United States Senate, One Hundred Sixth Congress, first session, on S. 698, to review the suitability and feasibility of recovering costs ... S. 711, to allow for the investment of joint federal and state funds from the civil settlement of damages ... S. 748, to improve native hiring and contracting by the federal government ... May 13, 1999.* Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. Y 4.EN 2:S.HRG.106-130

United States, Congress, Senate, Committee on Energy and Natural Resources, and United States, Congress, Senate, Committee on Environment and Public Works. 1995. *Komi oil spills: joint hearing before the Committee on Energy and Natural Resources and the Committee on Environment and Public Works, United States Senate, One Hundred Fourth Congress, first session, on the energy and environmental implications of the Komi oil spills in the Former Soviet Union, June 29, 1995.* Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. Y 4.EN 2:S.HRG.104-195

United States, Congress, Senate, Committee on Environment and Public Works. 1996.

Oil Spill Prevention and Response Improvement Act: hearings before the Committee on Environment and Public Works, United States Senate, One Hundred Fourth Congress, second session on S. 1730, a bill to amend the Oil Pollution Act of 1990 to make the act more effective in preventing oil pollution in the nation's waters through enhanced prevention of, and improved response to oil spills, and to ensure that citizens and communities injured by oil spills are promptly and fully compensated, and for other purposes, February 14, 1996--Narragansett, RI; March 27 and June 4, 1996--Washington, DC. Washington, D.C.: U.S. G.P.O.: For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office. Y 4.P 96/10:S.HRG.104-578

United States, Congress, Senate, Committee on Environment and Public Works. Subcommittee on Environmental Protection. 1989. *Pending oil spill legislation: hearing before the Subcommittee on Environmental Protection of the Committee on Environment and Public Works, United States Senate, One Hundred First Congress, first session, S. 686, S. 687, S. 1066, and S. 1223, July 21, 1989.* Washington, D.C.: U.S. G.P.O.: For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O. KF26 .E6 1989a

United States, Congress, Senate, Committee on Environment and Public Works. Subcommittee on Environmental Protection. 1989. *Three recent oil spills: hearing before the Subcommittee on Environmental Protection of the Committee on Environment and Public Works, United States Senate, One Hundred First Congress, first session, on oil spills in the coastal waters of Rhode Island, the Delaware River, and the Houston Ship Channel, July 13, 1989.* Washington, D.C.: U.S. G.P.O.: For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O. KF26 .E6 1989

United States, Congress, Senate, Committee on Governmental Affairs. Subcommittee on Oversight of Government Management. 1990. *Oversight of oil spill protections for the Great Lakes: hearing before the Subcommittee on Oversight of Government Management of the Committee on Governmental Affairs, United States Senate, One Hundred First Congress, first session, September 6, 1989.* Washington, D.C.: U.S. G.P.O.: For sale by the Supt. of Docs., Congressional Sales Office, U.S. G.P.O. KF26 .G6443 1989a

United States, Congress, Senate, Committee on the Judiciary. Subcommittee on Administrative Practice and Procedure. 1977. *Oil spill off Nantucket, Massachusetts: hearing before the Subcommittee on Administrative Practice and Procedure of the Committee on the Judiciary, United States Senate, Ninety-fourth Congress, second session ... December 22, 1976.* Washington, D.C.: U.S. G.P.O. Y 4.J 89/2:OI 5/7

United States. Dept. of Transportation, United States Coast Guard, United States, Environmental Protection Agency, United States. Dept. of the Interior, and United

- States. Minerals Management Service. 1994. *Training reference for oil spill response*. 1 vols. Washington, D.C.: Dept. of Transportation, U.S. Coast Guard. TD427.P4 T768 1994
- United States, Environmental Protection Agency, American Institute of Chemical Engineers, and Oil Spill Control Association of America. 1972. *Control of hazardous material spills: proceedings of the ... National Conference on Control of Hazardous Material Spills*. [S.l.]: The Conference. T55.3.H3 N27a
- United States, Environmental Protection Agency, and United States Coast Guard. 1977. *Proceedings, 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), March 8-10, 1977, New Orleans, Louisiana*. Washington, D.C.: American Petroleum Institute. TD427.P4 O34 1977
- United States, Environmental Protection Agency. Office of Air and Water Programs. Division of Oil and Hazardous Materials. 1973?. *Oil spills and spills of hazardous substances*. Washington, D.C.: Division of Oil and Hazardous Materials, Office of Air and Water Programs, U.S. Environmental Protection Agency.
- United States, Environmental Protection Agency. Office of Research and Development, and Oil Spill Control Association of America. 1976. *Control of hazardous material spills: proceedings of the 1976 National Conference on Control of Hazardous Material Spills, April 25-28, 1976, New Orleans, Louisiana*. [S.l.: s.n.]. T55.3.H3 N27 1976
- United States, Environmental Protection Agency. Oil and Special Materials Control Division. 1977. *Oil spills and spills of hazardous substances*. Washington, D.C.: Oil and Special Materials Control Division, Office of Water Program Operations, U.S. Environmental Protection Agency. TD427.P4 U55 1977
- United States, Environmental Protection Agency. Region IX. 1984. *Region 9 oil dispersants workshop, 7-9 February 1984, Santa Barbara - Holiday Inn*. San Francisco, CA: U.S. Environmental Protection Agency, Region 9. TD427.P4 R44 1984
- United States, Environmental Protection Agency. Region IX, and Ecology and Environment Inc. 1991. *In Situ Burning Workshop: May 21-22, 1991 Sacramento, California*. [San Francisco, Calif.]: [Ecology & Environment]. QH91.8.O4 I57 1991
- United States, General Accounting Office. 1978. *Coast Guard response to oil spills: trying to do too much with too little*. Washington, D.C.: General Accounting Office. QH91.8.O4 U62 1978
- United States, General Accounting Office. 1989. *Coast Guard: adequacy of preparation and response to Exxon Valdez oil spill*. Washington, D.C.: U.S. General

- Accounting Office. TD427.P4 U49 1989
- United States, General Accounting Office. 1990. *Coast Guard: federal costs resulting from the Exxon Valdez oil spill: fact sheet for Congressional requesters.* Washington, D.C.: U.S. General Accounting Office. TD427.P4 U5 1990a
- United States, General Accounting Office. 1990. *Coast Guard: preparation and response for oil spills in Philadelphia and New York ports: report to the chairman, Subcommittee on Transportation and Related Agencies, Committee on Appropriations, U.S. Senate.* Washington, D.C.: U.S. General Accounting Office. TD427.P4 U5 1990
- United States, General Accounting Office. 1991. *Coast Guard: oil spills continue despite waterfront facility inspection program: report to Congressional requesters.* Washington, D.C.: U.S. General Accounting Office. TD427.P4 U558 1991
- United States, General Accounting Office, Geological Survey (U.S.), and United States, Congress, House, Committee on Government Operations. Conservation and Natural Resources Subcommittee. 1973. *Improved inspection and regulation could reduce the possibility of oil spills on the outer continental shelf: report to the Conservation and Natural Resources Subcommittee, Committee on Government Operations, House of Representatives, Geological Survey, Dept. of the Interior.* Washington, D.C.: U.S. General Accounting Office. TD191.5 .U55 1973
- United States, General Accounting Office, and Frank H. Murkowski. 1991. *Natural resources damage assessment: information on study of seabirds killed by Exxon Valdez oil spill: report to the Honorable Frank H. Murkowski, U.S. Senate.* Washington, D.C. Gaithersburg, MD: The Office ; U.S. General Accounting Office [distributor]. KF1843.5 .U58 1991
- United States, General Accounting Office, United States Coast Guard, and United States. Dept. of Transportation. 1977. *Total costs resulting from two major oil spills: U.S. Coast Guard, Dept. of Transportation: report.* Washington, D.C.: General Accounting Office. TD427.P4 T58 1977
- United States, Interagency Committee on Ocean Pollution Research Development and Monitoring. 1981. *Marine oil pollution: federal program review: environmental impact of offshore oil and gas development: technology for oil and hazardous materials.* [Washington]: Interagency Committee on Ocean Pollution Research, Development, and Monitoring. GC1085 .M35 1981
- United States, Minerals Management Service, and Center for Fire Research (U.S.). 1989. *Alaska Arctic Offshore Oil Spill Response Technology Workshop proceedings: Anchorage, Alaska, November 29-December 1, 1988. NIST special publication; 762.* Gaithersburg, MD: The Institute. QC100 .U57 no.762

- United States, Minerals Management Service, Coastal Science & Engineering Inc., Applied Science Associates, and Battelle New England Marine Research Laboratory. 1986. *Development of a coastal oil spill SMEAR model: interim report: phase 1, analysis of available and proposed models. OCS study.* Columbia, S.C.: Coastal Science & Engineering. TD427.P4 D48 1986
- United States, Minerals Management Service, Alaska OCS Region, Alaska OCS Social and Economic Studies Program (U.S.), and Northern Economics (Firm). 1990. *Economic impacts of the S.S. Glacier Bay oil spill: final technical report, OCS study 146.* Anchorage, AK: The Service. HD242.5.A4 no. 146
- United States, Minerals Management Service, Gulf of Mexico OCS Region. 2002. *Gulf of Mexico OCS oil and gas lease sales, 2003-2007: central planning area sales 185, 190, 194, 198, and 201: western planning area sales 187, 192, 196, and 200: final environmental impact statement.* 2 vols. New Orleans: U.S. Dept. of the Interior, Minerals Management Service, Gulf of Mexico OCS Region. TD195.P4 U7 2002 final v.1
- United States, Minerals Management Service, Gulf of Mexico OCS Region, and Continental Shelf Associates. 1995. *Synthesis of available biological, geological, chemical, socioeconomic, and cultural resource information for the south Florida area: supplemental report: a comparison of seagrass beds in Panama and south Florida. OCS study.* New Orleans, La.: U.S. Minerals Management Service, Gulf of Mexico OCS Region. SH393 .S96 1995
- United States, Minerals Management Service, Pacific OCS Region, Kinnetic Laboratories Inc., Lawrence Livermore National Laboratory, Environmental Sciences Division, and Port Aransas Marine Laboratory. 1989. *Adaptations of marine organisms to chronic hydrocarbon exposure: final report.* 2 vols. OCS study. Los Angeles, CA: The OCS Office. QH91.8.O4 A32 1989
- United States, National Marine Fisheries Service. 1981. *The barge Ocean 250 gasoline spill, NOAA technical report NMFS SSRF 751.* [Seattle, WA]: National Oceanic and Atmospheric Administration National Marine Fisheries Service. SH11 .A335 no.751
- United States, National Ocean Service. 1983. *Assessing the social costs of oil spills: the Amoco Cadiz case study.* [Rockville, Md.]: National Oceanic and Atmospheric Administration, National Ocean Service. GC1321 .A85 1983
- United States, National Ocean Service. 1991. *Healing the coast.* [S.I.]: National Ocean Service. HT392 .H43 1991
- United States, National Ocean Service, Office of Response and Restoration. 2001.

Publications catalog. [Silver Spring, Md.]: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Response & Restoration. C 55.402:P 96

United States, National Oceanic and Atmospheric Administration. 1977. *Summary fact sheet: the Argo Merchant oil spill: a preliminary scientific report.* [Rockville, Md.]: Dept. of Commerce, National Oceanic and Atmospheric Administration. GC1212.M3 G7 App.8

United States, National Oceanic and Atmospheric Administration. 1989. *Assessment of damages to natural resources from the Exxon Valdez oil spill in Prince William Sound, Alaska: a preliminary plan.* Rev. text ed. [Washington, D.C.]: National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce. QH545.O5 A84 1989

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. April 8-12, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E881 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. August 21, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8882 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. July 7, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E887 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. July 16, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E888 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. July 23, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E885 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. July 27, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8881 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. June 17-18, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E885 1990

United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. June 25-28, 1990.* [Silver Spring, MD: U.S. Dept. of Commerce,

- National Oceanic and Atmospheric Administration]. TD427.P4 E886 1990
- United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. May 9-12, 1990*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E883 1990
- United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. May 22-24, 1990*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E884 1990
- United States, National Oceanic and Atmospheric Administration. 1990. *Exxon Valdez spill site visit. September 19, 1990*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E889 1990
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon spill site visit. May 14-15, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E889 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez oil operations. July 26, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8898 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez oil spill operations. August 5, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E89 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez oil spill operations. August 12, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E891 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez operations visit: Dept. of the Interior, Deputy director of Environmental Affairs, Mr. Willie Taylor, June 18, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8896 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez operations visit. July 8, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8897 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez spill operations briefing: Spring 1991 Defense attache visit, May 29, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8894 1991

- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez spill operations visit: Sveriges television briefing, June 13, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8895 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez spill site visit. June 12, 1991, ABC News visit*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8893 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez spill site visit. May 20-23, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8892 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *Exxon Valdez spill site visit. May 22, 1991*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8891 1991
- United States, National Oceanic and Atmospheric Administration. 1991. *NOAA support of the Arabian Gulf oil spill and Kuwait oil fires*. [Silver Spring, MD: National Oceanic and Atmospheric Administration]. GC1451 .N63 1991
- United States. National Oceanic and Atmospheric Administration, and Delaware. Dept. of Natural Resources and Environmental Control. 1994. *Improving oil spill information for Delaware Bay. Appendices*. [Silver Spring, Md.]: The Administration. TD427.P4 I47 1994
- United States, National Oceanic and Atmospheric Administration, Delaware. Dept. of Natural Resources and Environmental Control, Delaware Bay and River Cooperative, and John Paul Tolson. 1994. *Improving oil spill information for Delaware Bay: the alternatives*. Silver Spring, MD: The Administration. TD427.P4 I463 1994
- United States. National Oceanic and Atmospheric Administration, and Marine EcoSystems Analysis Program. 1978. *Project development plan: NOAA response to spills of oil and other hazardous substances*. Draft. ed. [S.I.]: The Office of the Assistant Administrator for Research and Development. TD427.P4 P76 1978
- United States, National Oceanic and Atmospheric Administration, U.S. Fish and Wildlife Service, Washington State, Dept. of Ecology, Washington State, Dept. of Fish and Wildlife, Washington State, Dept. of Natural Resources, Lummi Tribe of the Lummi Reservation Washington, and Nooksack Indian Tribe of Washington. 2002. *Restoration plan and environmental assessment for the June 10, 1999, Olympic pipe line gasoline spill into Whatcom Creek, Bellingham, Washington*.

Draft. ed. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, NOAA Damage Assessment Center. TD427.P4 R48 2002

United States, National Oceanic and Atmospheric Administration, and United States. Congress, House, Committee on Merchant Marine and Fisheries, Subcommittee on Coast Guard and Navigation. 1990. *Exxon Valdez spill site visit. August 15-16, 1990*. [Silver Spring, MD: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration]. TD427.P4 E8883 1990

United States, National Oceanic and Atmospheric Administration, and United States. Ocean Assessments Division. 1988. *Organizational response plan for releases of oil and hazardous substances*. Rockville, Md.: Ocean Assessments Division, Office of Oceanography and Marine Assessment, National Ocean Service. QH91.8.O4 U55 1988

United States, National Oceanic and Atmospheric Administration, and United States. Ocean Assessments Division. 1989. *Organizational response plan for releases of oil and hazardous substances*. [Rockville, Md.]: Ocean Assessments Division, Office of Oceanography and Marine Assessment, National Ocean Service. QH91.8.O4 U55 1989

United States, National Oceanic and Atmospheric Administration, Biological Assessment Team. 1994. *Fish and shellfish tainting: questions and answers, HAZMAT report*. Seattle, WA: NOAA Hazardous Materials Response and Assessment Division, Biological Assessment Team. SH177.O53 F57 1994

United States, National Oceanic and Atmospheric Administration, Damage Assessment Center. 1996. *Natural resource damage assessment emergency guidance manual*. May 1996, 3.0 ed. Silver Spring, M.D.: United States, National Oceanic and Atmospheric Administration, Damage Assessment Center. TD194.65 .U5 1996

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1998. *Characteristic coastal habitats: a collection of sketches for shoreline protection planning*. Seattle, WA: NOAA, Hazardous Materials Response Division. TD196.P4 .C46 1998

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1993. *HAZMAT: Hazardous Materials Response and Assessment Division: strategic plan 1993-1997*. [Washington, D.C.]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. QH541.15.R57 H39 1993

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1994. *HAZMAT program review: MASS, Modeling and Simulation Studies Branch, phase I*. [Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division]. TD170.7 .H39 1994

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1995. *Prince William Sound: an ecosystem in transition: NOAA's long-term monitoring program*. Seattle, WA: NOAA, Hazardous Materials Response and Assessment Division, Scientific Support Branch, Biological Assessment Team. TD427.P4 P95 1995

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1996. *Spill trajectory analysis: questions and answers. HAZMAT report 96-6*. [Seattle, WA]: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. TD427.P4 R47 no.96-6

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1996. *Strategy for mapping sensitive resources of rivers and streams in EPA region 4*. [Seattle, WA]: National Oceanic and Atmospheric Administration, National Ocean Service, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 96-11. TD427.P4 R47 no. HMRAD 96-11

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division, and Genwest Systems. 1992. *CAMEO Valdez: computer-aided management of emergency operations for the Exxon Valdez Spill*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. TD427.P4 C36 1992

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division, and Research Planning Institute (Columbia S.C.). 1994. *Results of shoreline cleaning agent testing during the Morris J. Berman spill, Puerto Rico*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 97-7. TD427.P4 R47 no.HMRAD 94-7

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1992. *An introduction to oil spill physical and chemical processes and information management: draft*. Draft. ed. Seattle, WA: Hazardous Materials Response and Assessment Division, National Oceanic and Atmospheric Administration. TD195.P4 I61 1992

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 1989. *Exxon Valdez oil spill: NOAA's response*. [Washington]: Hazardous Materials Response Branch, Ocean Assessments Division, Office of Oceanography and Marine Assessment, National Oceanic and Atmospheric Administration. TD427.P4 U55o 1989

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 1999. *HAZMAT modeling products: for spill response and planning*. Seattle, WA: NOAA Hazardous Materials Response Division. TD427.P4 H43 1999

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 1999. *Sensitivity of coastal environments and wildlife to spilled oil: Massachusetts*. Seattle, WA: NOAA. G3761.C315 1999

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 2000. *GNOMETm [trademark] workbook: general NOAA modeling environment*. [Seattle, WA]: NOAA, Hazardous Materials Response Division. TD427.P4 G57 2000

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division. 2001. *HAZMAT modeling products: spill response and planning*. Seattle, WA: NOAA Hazardous Materials Response Division. TD427.P4 H43 2001

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division, and United States Coast Guard, Marine Safety Office. 1998. *Open water oil identification job aid for aerial observation*. Seattle, WA: U.S. Dept. of Commerce, National Oceanographic and Atmospheric Administration, National Ocean Service Coast Guard Marine Safety Office Puget Sound, Port Operations Department. QH91.8.O4 O63 1998

United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response Division, and United States Coast Guard, Marine Safety Office. 2000. *Open water oil identification job aid for aerial observation*. 2nd ed. Seattle, WA: U.S. Dept. of Commerce, National Oceanographic and Atmospheric Administration, National Ocean Service Coast Guard Marine Safety Office Puget Sound, Port Operations Department. QH91.8.O4 O63 2000

- United States, National Oceanic and Atmospheric Administration, Office of Public and Constituent Affairs. 1999. *Prince William Sound: NOAA studies the echoes of 1989*. Washington, D.C.: NOAA Office of Public & Constituent Affairs. TD427.P4 P95 1999
- United States, National Transportation Safety Board. 1987. *Marine accident report: grounding of the Panamanian tankship Grand Eagle in the Delaware River near Marcus Hook, Pennsylvania, September 28, 1985*. Washington, D.C. [Springfield, Va.]: U.S. National Transportation Safety Board. Available from NTIS. VK377 .U6 no.87-10
- United States, National Transportation Safety Board. 1991. *Marine accident report: grounding of the Greek tankship World Prodigy off the coast of Rhode Island, June 23, 1989, Marine accident report*. [Washington, D.C.]: U.S. National Transportation Safety Board. VK377 .U6 no.91-01
- United States, National Transportation Safety Board, Office of Surface Transportation Safety. 1990. *Marine accident report: grounding of the U.S. tankship, Exxon Valdez on Bligh Reef, Prince William Sound near Valdez, Alaska, March 24, 1989. Ntsb/Mar 90/04*. [Washington, D.C.]: U.S. National Transportation Safety Board. VK377 .U6 no.90/04
- United States, Naval Sea Systems Command. 1993. *U.S. Navy supervisor of salvage (SUPSALV) pollution response guide and equipment manual*. 1 vols. Washington, D.C.: [Dept. of Defense], Navy Dept., Naval Sea Systems Command. TD427.P4 U558 1993
- United States, Ocean Assessments Division, Hazardous Materials Response Branch. 1989. *Exxon Valdez Cleanup Technology Workshop, November 28-30, 1989, Hilton Hotel, Anchorage, Alaska*. Seattle: Hazardous Materials Response Branch, Ocean Assessments Division, Office of Oceanography and Marine Assessment, National Oceanic and Atmospheric Administration. GC1552.P75 E8925 1989
- United States, President's Panel on Oil Spills. 1969. *The oil spill problem; first report of the President's Panel on Oil Spills*. [Washington, D.C.]: Executive Office of the President, Office of Science and Technology. [For sale by the Supt. of Docs., U.S. G.P.O.]. GC1311.U5 P82 1969
- University of Alaska Anchorage, Environment and Natural Resources Institute, and Regional Citizens' Advisory Council of Prince William Sound. 1993. *Current research profile for the Exxon Valdez oil spill area: a pilot compilation*. Anchorage, AK: Regional Citizens' Advisory Council of Prince William Sound. TD196.P4 C87 1993

University of California Santa Barbara, Dept. of Biological Sciences, Alfred W. Ebeling, and United States, Environmental Protection Agency, Water Quality Office. 1971. *Santa Barbara oil spill: short-term analysis of macroplankton and fish, Water pollution control research series*. Washington, D.C.: [Environmental Protection Agency, Water Quality Office]; for sale by the Supt. of Docs., U.S. G.P.O. TD427.P4 C34 1971

University of Connecticut. 1977. *Workshop on Pattern Recognition Applied to Oil Identification: held at Coronado, California, November 11-12, 1976: proceedings*. New York: Institute of Electrical and Electronics Engineers. TN871 .W927 1976

University of Mississippi Law Center. 1977. *Oil pollution control mechanisms: statutes and regulations*. [Oxford]: University of Mississippi Law Center. GC57.2.U5 M5 no.78-014

University of Rhode Island, Center for Ocean Management Studies. 1978. *In the wake of the Argo Merchant: January 11-13, 1978*. [Kingston, R.I.]: Center for Ocean Management Studies. GC1212.M4 I5 1978

University of Rhode Island. Narragansett Marine Laboratory. 1978. *Offshore oil spill ecological damage assessment plan for fisheries, Narragansett Laboratory reference*. Narragansett, R.I.: National Marine Fisheries Service, Northeast Fisheries Center, Narragansett Laboratory. SH11.A2 N54 no.78-04

University of Rhode Island, University Energy Center, and United States, Dept. of Energy, Environmental and Safety Engineering Division. 1981. *Assessment of treated vs. untreated oil spills: final report*. Washington, D.C. Springfield, VA: The Division. Available from NTIS. TD427.P4 A88 1981

Unocal Corporation. 1995. *Oil spill contingency plan/OPA 90 facility response plan: for operations on Unocal platforms in the Santa Barbara Channel OCS area, offshore California*. 2 vols. [Ventura, Calif.]: Unocal. TD427.P4 O55775 1995

Urban, Robert W., Douglas J. Graham, Sol H. Schwartz, and Industrial Environmental Research Laboratory (Cincinnati Ohio). 1978. *Performance tests of four selected oil spill skimmers*. Cincinnati, Ohio Springfield, VA: Industrial Environmental Research Laboratory, Office of Research and Development. Available from NTIS. TD427.P4 U73 1978

URS Research Company, and United States, Federal Water Quality Administration. 1970. *Evaluation of selected earthmoving equipment for the restoration of oil-contaminated beaches, Water pollution control research series*. Washington, D.C.: [U.S. Federal Water Pollution Control Administration]; for sale by the Supt. of Docs., U.S. G.P.O. TA725 .U7

Valley Forge Space Center, U. R. Alvarado, and United States, National Aeronautics and Space Administration. 1980. *Assessment of the use of space technology in the monitoring of oil spills and ocean pollution: technical volume*. [Springfield, VA: NTIS]. TD427.P4 G46 1980

Valley Forge Space Center, and United States, National Aeronautics and Space Administration. 1979. *Assessment of the use of space technology in the monitoring of oil spills and ocean pollution: executive summary*. [Springfield, VA: NTIS]. TD427.P4 G46 1979

Vanderhorst, J. R., J. W. Blaylock, P. Wilkinson, and Environmental Research Laboratories, Marine Ecosystems Analysis Program Office. 1979. *Research to investigate effects from Prudhoe Bay crude oil on intertidal infauna of the Strait of Juan de Fuca: first annual report*. Boulder, CO: Environmental Research Laboratories, Marine Ecosystems Analysis Program [Office]. QC807.5.U6 M2 no.45

Vanderhorst, J. R., and United States, Environmental Protection Agency, Office of Research and Development. 1980. *Recovery of Strait of Juan de Fuca intertidal habitat following experimental contamination with oil: second annual report, fall 1979-winter 1980*. Washington, D.C.: Springfield, VA: U.S. Dept. of Commerce U.S. Environmental Protection Agency. Available from NTIS. TD194 .U57 no.80-140

Vanderhorst, J. R., United States, Environmental Protection Agency. Office of Research and Development, Pacific Northwest Laboratory. Marine Research Laboratory, and United States, National Oceanic and Atmospheric Administration. 1980. *Effects of experimental oiling on recovery of Strait of Juan de Fuca intertidal habitats: final report*. Washington, D.C.: U.S. Dept. of Commerce United States Environmental Protection Agency, Office of Environmental Engineering and Technology. TD194 .U57 no.81-088

Vanderhorst, J. R., P. Wilkinson, M. Wilkinson, J. R. Bridge, and Pacific Northwest Laboratory. 1982. *Effects of sediment-borne dispersed crude oil on infaunal recruitment*. Sequim, Wa: Battelle Pacific Northwest Laboratories. QL212 .V36 1982

Vandermeulen, J. H., American Petroleum Institute. Health and Environmental Sciences Dept., P. Lane and Associates, and Stone & Webster Environmental Services. 1992. *Review of natural resource damage assessments in freshwater environments*. 2 vols. API publication. Washington, D.C.: American Petroleum Institute. TD427.P4 R49 1992

Vandermeulen, J. H., and Bedford Institute of Oceanography. 1980. *Scientific studies during the "Kurdistan" tanker incident: proceedings of a workshop, June 26 and*

- 27, 1979, *Bedford Institute of Oceanography*. Dartmouth, N.S.: Bedford Institute of Oceanography. TD427.P4 S34 1980
- Vandermeulen, J. H., C. W. Ross, and American Petroleum Institute. 1991. *Oil spill response in freshwater environments: impact on the environment of cleanup practices*. Final report ed. Washington, DC: American Petroleum Institute. TD427.P4 O58 1991
- Vandermeulen, J. H., C. W. Ross, and Canada. Environmental Impact Control Directorate. 1977. *Assessment of cleanup tests of an oiled salt marsh, the Golden Robin spill in Miguasha, Quebec: part I. Residual Bunker C hydrocarbon concentrations and compositions, Environmental impact and assessment report EPS*. [Ottawa, Ontario]: Environmental Impact Control Directorate. TD7 .R4 no.8-EC-77-1
- Varanasi, Usha. 1995. *Assessment of oil spill impacts on fishery resources: measurement of hydrocarbons and their metabolites, and their effects, in important species*. Seattle, WA: Environmental Conservation Division, Northwest Fisheries Science Center, National Marine Fisheries Service, National Oceanic & Atmospheric Administration. GC1552.P75 E99 NRDA PS7
- Varanasi, Usha, and Northwest Fisheries Science Center(U.S.), Environmental Conservation Division. 1990. *Survey of subsistence fish and shellfish for exposure to oil spilled from the Exxon Valdez: summary (cycles I-III)*. Seattle, WA: Northwest Fisheries Science Center, Environmental Conservation Division. SH177.O53 S87 1990
- Vargo, S., United States, Minerals Management Service, and Florida Institute of Oceanography. 1986. *Study of the effects of oil on marine turtles: final report*. 3 vols. OCS study. MMS (Series); 86-0070. St. Petersburg, Fla.: The Institute. QL666.C536 S93 1986
- Ventajas, Liliás, Eugenio Genest, and Instituto Antártico Argentino. 1990. *La contaminación por petróleo en el hielo antártico, Contribución del Instituto Antártico Argentino; no.381*. Buenos Aires: Instituto Antártico Argentino. GA357 .B8 no.381
- Viladrich Grau, Montserrat. 1991. *Monitoring and pollution control: a stochastic process approach to model oil spills*. Thesis (Ph D), University of California], University of California, San Diego, 1991. [San Diego, Calif.] TD191.5 .V5 1991
- Virginia, Joint Committee on Spill Prevention and Response Readiness. 1989. *Protecting Virginia waterways: oil spill prevention & response: a report to the Governor from the Secretary of Natural Resources*. Richmond, VA: Commonwealth of Virginia. TD427.P4 P76 1989

- Vollmers, Russell R., and Jean-Marie Massin. 1979. *Airborne remote sensing of oil spills in coastal waters: Washington on 18-20 April, 1979*. Washington Paris: United States Coast Guard ; Ministère de l'Environnement et du Cadre de Vie. TD427.P4 A37 1979
- Walker, Ann Hayward Rooney, American Petroleum Institute, United States Coast Guard, United States, Environmental Protection Agency, International Maritime Organization, and International Petroleum Industry Environmental Conservation Association. *Implementing an effective response management system: a white paper prepared for the 1995 International Oil Spill Conference*. Technical report IOISC. TD427.P4 O34 14th (1995) rept.1
- Walker, Ann Hayward Rooney, and Marine Spill Response Corporation. 1993. *Chemical oil spill treating agents: herding agents, emulsion treating agents, solidifiers, elasticity modifiers, shoreline cleaning agents, shoreline pre-treatment agents, and oxidation agents*. Washington, D.C.: Marine Spill Response Corporation. TD195.P4 C54 1993
- Walker, Ann Hayward Rooney, Jacqueline Michel, Brad Benggio, Brad McKetrick, Debra Scholz, John Boyd, William Walker, United States, Environmental Protection Agency, United States, National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division, and Scientific and Environmental Associates. 1999. *Job aids for spill countermeasures technologies*. 2 vols. Cape Charles, VA: Scientific and Environmental Associates, Inc. TD427.P4 W35 1999
- Waltemyer, David L., K. E. Tarbox, and Alaska, Commercial Fisheries Management and Development Division. 1998. *Use of hydroacoustic techniques to assess the abundance of salmon in the central district of upper Cook Inlet, 1995-96*. Soldotna, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. GC1552.P75 E99 RP-96255-1
- Walton, W. Douglas, Nora H. Jason, Building and Fire Research Laboratory (U.S.), and United States, Minerals Management Service. 1999. *In Situ Burning of Oil Spills Workshop proceedings: New Orleans, Louisiana, November 2-4, 1998*. NIST special publication; 935. Gaithersburg, Md.: U.S. Dept. of Commerce, National Institute of Standards and Technology, Building and Fire Research Laboratory. QC100 .U57 no.935
- Ward, John G., and C. E. Tull. 1977. *Scientific studies to be conducted in response to an oil spill in the Beaufort Sea*. Victoria, B.C.: Institute of Ocean Sciences, Patricia Bay. GC1 .C39 no.77-2
- Wardley-Smith, J. 1976. *The Control of oil pollution on the sea and inland waters: the*

- effect of oil spills on the marine environment and methods of dealing with them.*
London: Graham and Trotman. TD427 .P4 C66 1976
- Wardley-Smith, J., ed. 1983. *The Control of oil pollution.* London: Graham and Trotman.
TD427.P4 C66 1983
- Warheit, Kenneth I. 1997. *Exxon Valdez oil spill seabird restoration workshop, Pacific Seabird Group technical publication.* [Seattle, WA]: Pacific Seabird Group.
Washington (State). Dept. of Ecology. Central programs, spill operations, spill policy and planning: ... annual report. [Olympia, WA]: The Dept. GC1552.P75 E99 RP-95038
- Washington (State), Dept. of Ecology. 1992- Spill news. Olympia, WA: The Department. By title (Journal) [TD424.35.W2 S65]
- Washington (State), Dept. of Ecology. 1975. *Oil pollution and the significant biological resources of Puget Sound: annotated bibliography.* [Olympia, WA]: The Dept. QH91.8.O4 W37 1975
- Washington (State), Dept. of Ecology. 1988. *Contingency plan for response to spills of oil and hazardous substances.* [Olympia, WA]: Washington State Dept. of Ecology. TD427.P4 W37 1988
- Washington (State), Dept. of Ecology. 1993. *Final environmental impact statement: the use of dispersants as a management tool for controlling petroleum spills.* [Olympia, WA]: Washington State Dept. of Ecology. TD427.P4 F56 1993
- Washington (State), Dept. of Ecology. 1993. *The Use of dispersants as a management tool for controlling petroleum spills: responsiveness summary.* [Olympia, WA]: Washington State Dept. of Ecology. TD427.P4 U84 1992
- Washington (State), Dept. of Ecology, and Northwest Area Committee. 1995. *Northwest area contingency plan: Northwest area shoreline countermeasures manual and matrices.* [Olympia, WA]: The Dept. T55.3.H3 N67 1995
- Washington (State), Dept. of Ecology, and South Seattle Community College. HMT Program. 1993. *Hazardous materials response study report.* [Olympia, WA]: Washington State Dept. of Ecology. GC1556 .H428 1994
- Washington (State), Dept. of Ecology. Spill Management Program. 1995. Prevention and response activities ... annual report. [Olympia, WA]: Washington State Dept. of Ecology. TD427.P4 W37a 1996
- Washington (State), Office of Marine Safety. 1994. *An oil spill prevention proposal for a dedicated rescue tug to protect the Strait of Juan de Fuca and adjacent pacific*

coast: final report of the Emergency Towing System Task Force for the Washington State Office of Marine Safety. Olympia, WA: Washington State Office of Marine Safety. VM455.W37 O35 1994

Washington (State), Puget Sound Water Quality Authority. 1986. *Response to oil spills on Puget Sound.* Seattle, WA (217 Pine St., Suite 1100, Seattle 98101): Puget Sound Water Quality Authority. TD427.P4 R47 1986

Washington (State). 1989. *Spill prevention: means of preventing spills of petroleum and other hazardous substances in Puget Sound.* Seattle, WA (217 Pine St., Suite 1100, Seattle 98101): The Authority. TD370.P8187

Washington (State). 1990. *Spill prevention: means of preventing spills of petroleum and other hazardous substances in Puget Sound.* Seattle, WA (217 Pine St., Suite 1100, Seattle 98101): Puget Sound Water Quality Authority. TD427.P4 W377 1989

Water Resources Scientific Information Center. 1973. *Oil spillage: a bibliography.* 2 vols. Washington, D.C.: Water Resources Scientific Information Center. Z5862.2.W3 W35

Watson, J. A., J. P. Smith, L. C. Ehram, R. H. Parker, United States, Environmental Protection Agency, Texas Instruments Incorporated, Texas Instruments Incorporated. Services Group, and Coastal Ecosystems Management Inc. 1971. *Biological assessment of diesel spill, Anacortes, Washington, May 1971: final report.* Dallas, Tex.: Texas Instruments. GC1311 .T4

Webster, David C. 1999. *Nestucca: an oil spill turns creative.* Olympia, Wash.: Malamalama Press. GC1556 .W43 1999

Wells, P. G., James Newton Butler, and Jane S. Hughes. 1995. *Exxon Valdez oil spill: fate and effects in Alaskan waters.* Philadelphia, PA: ASTM. QH545.O5 E95 1995

Wertheimer, Alex C., and Auke Bay Laboratory (Juneau Alaska). 1999. *Effects of oiled incubation substrate on survival and straying of wild pink salmon.* Juneau, AK: Auke Bay Laboratory, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration. GC1552.P75 E99 RP-98076

Wertheimer, Alex C., United States, National Marine Fisheries Service, Auke Bay Fisheries Laboratory, and Alaska Fisheries Science Center (U.S.). 1996. *Effects of oiled incubation substrate on straying and survival of wild pink salmon.* Juneau, AK: Auke Bay Laboratory, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration.

GC1552.P75 E99 RP-95076/96191B

Wertheimer, Alex C., United States, National Oceanic and Atmospheric Administration, United States, National Marine Fisheries Service, and Auke Bay Laboratory (Juneau Alaska). 1994. *Impact of the oil spill on juvenile pink and chum salmon and their prey in critical nearshore habitats*. Juneau, AK: Auke Bay Laboratory, Alaska Fisheries Science Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration. GC1552.P75 E99 F/SS-04

Westlake, D. W. S., F. D. Cook, A. M. Jobson, and MESA Puget Sound Project. 1978. *Microbial degradation of petroleum hydrocarbons, Research reporting series. 7, Interagency energy-environment research and development*. Seattle: U.S. Dept. of Commerce, NOAA, Environmental Research Laboratories. QR135.5.P4 W4 1978

Wheeler, R. B. 1978. *The fate of petroleum in the marine environment*. [S.l.]: Exxon Production Research Company. GC1085. W44 1978

Wheelwright, Jeff. 1994. *Degrees of disaster: Prince William Sound: how nature reels and rebounds*. New York: Simon & Schuster. QH105.A4 W48 1994

White, Jan, and States/British Columbia Task Force on Oil Spills. *Recommended protocols for the care of oil-affected birds*. Glendale, AZ: Wildlife Publications. TD195.P4 R436 1998

White, Jan, and States/British Columbia Task Force on Oil Spills . 1998. *Recommended protocols for the care of oil-affected marine mammals*. Glendale, AZ: Wildlife Publications. TD195.P4 R431 1998

Whitman, Randall P., Roy E. Nakatani, E. L. Brannon, and American Petroleum Institute. 1984. *Literature review on the effects of oil and oil dispersants on fishes*. Washington, D.C.: American Petroleum Institute. SH177.O53 L5 1984 Repr.1993

Whitney, John, and Regional Response Team Federal Region III. 1994. *Shoreline countermeasures manual*. [Seattle, Washington]: National Oceanic and Atmospheric Administration, Hazardous Materials Response & Assessment Division. TD427.P4 S56 1994

Whitney, John. 1995. *Southeastern Alaska: oceanographic conditions and NOAA's sixteen-year oil spill response history (1979-1995)*. Anchorage, AK: Hazardous Materials Response and Assessment Division, Office of Ocean Resources Conservation and Assessment. TD427.P4 R47 no.96-2

Whitney, John. 1996. *Kodiak Island and Alaska Peninsula: oceanographic conditions*

and NOAA's eleven-year oil spill response history (1985-1995). Anchorage, AK: Hazardous Materials Response and Assessment Division, Office of Ocean Resources Conservation and Assessment. TD427.P4 R47 no.96-9

Whitney, John. 2002. *Cook Inlet, Alaska: oceanographic and ice conditions and NOAA's 18-year oil spill response history 1984-2001, HAZMAT report 2003-01*. Anchorage, AK: National Ocean Service, Hazardous Materials Response and Assessment Division. TD427.P4 W61 2002

Whitney, John, Ruth Yender, United States, National Oceanic and Atmospheric Administration, Coastal Resource Coordinator Branch, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division, Scientific Support Coordinator Branch. 1997. *References for Pribilof Islands oil spill contingency planning*. Seattle, WA: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Materials Response and Assessment Division, Coastal Resource Coordinator Branch, Scientific Support Coordinator Branch. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 98-1. TD427.P4 R47 no.HMRAD 98-1

Wilcock, John A., Evelyn D. Brown, Ed Debevec, and Alaska, Commercial Fisheries Management and Development Division. 1995. *Herring spawn deposition and reproductive impairment*. Cordova, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. GC1552.P75 E99 RP-94166-1

Willette, Mark. 1992. *Survey and evaluation of instream habitat and stock restoration techniques for anadromous fish*. GC1552.P75 E99 RS-105-2

Willette, Mark, and Alaska. Commercial Fisheries Management and Development Division. 1995. *Survey and evaluation of instream habitat and stock restoration techniques for wild pink and chum salmon*. Cordova, AK: Alaska Dept. of Fish and Game, Commercial Fisheries Management and Development Division. GC1552.P75 E99 RS-105-1

Williams, Anne S., Shirlee C. Brundage, Alice B. Berkner, Keith G. Hay, and International Bird Rescue Research Center. 1978. *Saving oiled seabirds: [a manual for cleaning and rehabilitating oiled waterfowl]*. Berkeley, CA: Washington, D.C.: International Bird Rescue Research Center; American Petroleum Institute [distributor]. QL676.5 .W5 1978

Williams, Anne S., Genevieve M. Wilson, Meryl Kane, International Bird Rescue Research Center, and American Petroleum Institute, Health and Environmental Sciences Dept. 1987. *Saving oiled seabirds*. Washington, D.C.: American

Petroleum Institute. QH545.O5 W542 1987

Williams, Terrie M., and Randall William Davis. 1995. *Emergency care and rehabilitation of oiled sea otters: a guide for oil spills involving fur-bearing marine mammals*. Fairbanks, AK: University of Alaska Press. QL737.C25 E44 1995

Williams, Terrie M., Randall William Davis, and International Wildlife Research. 1990. *Sea otter rehabilitation program: 1989 Exxon Valdez oil spill*. [S.l.]: International Wildlife Research. QL737.C25 S4 1990

Williams, Terrie M., International Wildlife Research, and International Wildlife Rehabilitation Council Conference. 1990. *Evaluating the long term effects of crude oil exposure in sea otters: laboratory and field observations*. Kailua, Hawaii: International Wildlife Research. QL737.C25 W55 1990

Wills, Jonathan, and Karen Warner. 1993. *Innocent passage: the wreck of the tanker Braer*. Edinburgh: Mainstream Pub. TD427.P4 W55 1993

Wilson, David G. 1987. *The behaviour of oil in freezing situations*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-92. TD171.5.C2 R476 no.92

Wilson, David G. 1986. *An exploratory study of the buoyancy behaviour of weathered oils in water*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate, River Road Environmental Technology Centre. Report series (River Road Environmental Technology Centre); EE-85. TD171.5.C2 R476 no.85

Winslow, Ron. 1978. *Hard aground: the story of the Argo Merchant oil spill*. 1st ed. New York: Norton. GC1212.M4 W56 1978

Wolfe, Douglas A. 1978. *Marine Biological Effects of OCS Petroleum Development: A Program Review of Research Supported under the NOAA Outer Continental Shelf Environmental Assessment Program, November 29-December 1, 1977*. NOAA technical memorandum ERL OCSEAP 1. Boulder, Co: OCS Environmental Assessment Program. QC807.5.U6 O2 no.1

Woodward-Clyde Consultants, and Canada, Environment Canada, Atlantic Region. 1992. *Oil spill SCAT manual for the Atlantic coasts of Canada: procedures for the assessment of oiled shorelines and cleanup options*. Dartmouth, N.S.: Environment Canada. TD879.P4 O35 1992

Woodward-Clyde Consultants, Canada, Environment Canada, Pacific and Yukon Region, and Canada, Technology Development and Technical Services Branch. 1992. *Oilspill SCAT manual for the coastlines of British Columbia: procedures for*

- the assessment of oiled shorelines and cleanup options*. [North Vancouver, B.C.]: Conservation and Protection, Pacific and Yukon Region. TD879.P4 O3 1992
- Woodward-Clyde Consultants, and Municipal Environmental Research Laboratory. 1984. *Surface treatment agents for protection of shorelines from oil spills*. Cincinnati, Ohio: Municipal Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency. TD427.P4 S8 1984
- Woodward-Clyde Consultants, and Southern California-Petroleum Contingency Organization. 1983. *Dispersant application manual*. San Francisco, CA: Woodward-Clyde Consultants. TD427.P4 D577 1983
- Woodward-Clyde Consultants, and SRI International. 1987. *Evaluation of oil spill dispersant testing requirements*. Cincinnati, Ohio: Hazardous Waste Engineering Research Laboratory. TD427.P4 E91 1987
- World Information Systems, and Center for Short-lived Phenomena (Cambridge Mass.). *Glob's oil pollution bulletin: the international newsletter on oil pollution, prevention, control, and cleanup from World Information Systems and the Center for Short-Lived Phenomena*. Cambridge, MA: World Information Systems. By title (Journal)
- World Wide Fund for Nature UK. 1993. *World wide shipping incidents involving loss of life or marine pollution: May - November 1993*. [Godalming, Great Britain] World Wide Fund for Nature UK. TD427.P4 W67 1993
- Worthy, Graham Anthony James, Alan Geoffrey Abend, and Texas A & M University at Galveston. Physiological Ecology and Bioenergetics Laboratory. 1998. *Impact of killer whale predation on harbor seals in Prince William Sound: a preliminary assessment of diet using stable isotope and fatty acid signature analysis on blubber biopsies*. Galveston, TX: Physiological Ecology and Bioenergetics Laboratory, Texas A&M University at Galveston. GC1552.P75 E99 RP-96012 A-2
- Worthy, Graham Anthony James, Tamara A. Miculka, Texas A & M University at Galveston. Physiological Ecology and Bioenergetics Laboratory, and United States, National Oceanic and Atmospheric Administration. 1997. *Proximate composition and fatty acid signatures of selected forage fish species in Prince William Sound, Alaska*. [Seattle, WA]: National Oceanic and Atmospheric Administration. GC1552.P75 E99 RP-95121
- Wright, Bruce, David C. Duffy, United States. National Marine Fisheries Service, and Paumanok Solutions. 1999. *APEX Project: Alaska Predator Ecosystem Experiment in Prince William Sound and the Gulf of Alaska*. Kailua, Hawaii:

Paumanok Solutions. GC1552.P75 E99 RP-98163

- Yapa, Poojitha N. D. D., and Tamara Chowdhury. 1989. *Spreading of oil spilled under ice: a thesis*. Potsdam, NY.: Clarkson University. TD427.P4 Y3 1989
- Yapa, Poojitha N. D. D., Cold Regions Research and Engineering Laboratory (U.S.), and United States. Army. Office of the Chief of Engineers. 1991. *Simulation of oil slick transport in Great Lakes connecting channels: user's manual for the microcomputer-based interactive program*. [Hanover, N.H.] [Springfield, VA: U.S. Army Corps of Engineers. Available from NTIS. GB2401 .U522 no.91-8
- Yarborough, Linda Finn, and United States. Dept. of Agriculture. 1997. *Exxon Valdez oil spill restoration project final report: site specific archaeological restoration at SEW-440 and SEW-488 ; Restoration Project 95007B, final report*. [Anchorage, AK]: U.S.D.A., Chugach National Forest. GC1552.P75 E99 RP-95007B
- Yoshioka, Gary A., United States Coast Guard. Marine Safety and Environmental Protection, U.S. Coast Guard Research & Development Center, ICF Kaiser, and PCCI Inc. 1999. *Past in-situ burning possibilities*. Groton, CT [Springfield, VA: U.S. Coast Guard. Available from NTIS. TD427.P4 P37 1999
- Zengel, Scott, Jacqueline Michel, and United States, National Oceanic and Atmospheric Administration, Hazardous Materials Response and Assessment Division. 1995. *Cutting oiled marshes: a review of the effects on vegetation recovery, with illustrated examples from riverine salt and brackish-water environments*. [Seattle, WA]: National Oceanic and Atmospheric Administration, Office of Ocean Resources Conservation and Assessment, Hazardous Material Response and Assessment Division. Report (United States. National Oceanic and Atmospheric Administration. Hazardous Materials Response and Assessment Division) ;no. HMRAD 95-6. TD427.P4 R47 no.HMRAD 95-6
- Zenon Environmental Enterprises Ltd. 1988. *Development And demonstration of a mobile reverse osmosis adsorption treatment system for environmental emergency clean-ups*. [S.I.]: Environment Canada. Environmental Protection Directorate. River Road Environmental Technology Centre [Distributor]. TD156 .O7Z46 1988
- Zhou, S. E, R. G. Ackerman, and E. J. McPherson. 1996. *Evaluation of hydrocarbon profiles of Scotian shelf light crude oil and base mud oil and their possible role in tainting of mussel tissue*. [Ottawa, Ontario]: Environment Canada, Environmental Protection Directorate. River Road Environmental Centre. Report series (River Road Environmental Technology Centre); EE-156. TD427.P4 Z468 1996
- Zimmermann, K. A., and Richard W. Miksad. 1978. *An experimental study of dispersive spreading / by K. A. Zimmermann and R. W. Miksad*. Austin: Atmospheric

Science Group, College of Engineering, University of Texas. QC851 .T45 no.46

Zitko, V., W. V. Carson, and Fisheries Research Board of Canada. 1970. *The characterization of petroleum oils and their determination in the aquatic environment*. St. Andrews, N.B.: Fisheries Research Board of Canada, Biological Station. SH223.C3 T3 no.217