

APPENDIX I

REFERENCES

**APPENDIX I
REFERENCES**

- American Forts East. 2005. Available online at <http://www.geocities.com/naforts/ms.html>; accessed January 2006.
- Barry A. Vittor and Associates, Inc. 1985. Tuscaloosa Trend Regional Data Search and Synthesis Study (Volume I- Synthesis Report). Final report submitted to Minerals Management Service, Maitairie, Louisiana. Contract No. 14-12-001-30048. 477 pp.
- Berger, E. 2005. Coast Leaving Scientist with a Sinking Feeling. Houston Chronicle. June, 5 2005.
- Buchman, M. R. 1999. NOAA Screening Quick Reference Tables. NOAA HAZMAT report 99-1. Seattle WA. Coastal Protection and Restoration Division. National Oceanic and Atmospheric Administration. 12 pages.
- Council on Environmental Quality. 1997. "Environmental Justice: Guidance Under the National Environmental Policy Act." Available online at http://www.epa.gov/compliance/resources/policies/ej/ej_guidance_nepa_ceq1297.pdf; accessed January 2006.
- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of Wetlands and Deepwater Habitats of the United States. United States Fish and Wildlife Service Biological Report 79/31. Washington D.C.
- Dolat 1997. Acoustic Measurements During the Baldwin Bridge Demolition (final, dated March 4, 1997). Unpublished report for White Oak Construction by Sonalysts, Inc.
- Energy Information Administration. 2004. Annual Energy Outlook, 2004. Available online at <http://www.eia.doe.gov/oiaf/archive/aeo04/index.html>; accessed January 2006.
- Energy Information Administration. 2005. Annual Energy Outlook, 2005. Available online at <http://www.eia.doe.gov/oiaf/archive/aeo05/index.html>; accessed January 2006.
- Energy Information Administration. 2006. Annual Energy Outlook 2006 Overview. Available online at <http://www.eia.doe.gov/oiaf/aeo/assumption/index.html>; accessed January 2006.
- Exponent. 2005. An Evaluation of the Approaches Used to Predict Potential Impacts of Open Loop LNG Vaporization Systems on Fishery Resources of the Gulf of Mexico. Center for Liquefied Natural Gas – Seawater Usage Technology Committee.
- Federal Energy Regulatory Commission. 1995. Final Environmental Impact Statement for Yukon Pacific LNG Project. Docket No. CP88-105.
- Federal Energy Regulatory Commission. 1996. Eco Electrica LNG Import Terminal and Cogeneration Project, Final Environmental Impact Statement. FER/EIS-0099F. PRPB/EIS94-62-1219JPU.
- Federal Energy Regulatory Commission. 2004. Weaver's Cove LNG Project Final Environmental Impact Statement. FERC. Washington D.C.
- Federal Energy Regulatory Commission. 2005. Final Environmental Impact Statement Golden Pass LNG Terminal and Pipeline Project. FERC. Washington D.C.
- Gaul, D., and L. Young. 2003. U.S. LNG Markets and Uses. Energy Information Administration, Office of Oil and Gas.

APPENDIX I
REFERENCES

- Google Maps. 2005. Available online at <http://maps.google.com/maps?oi=map&q=Pascagoula,+MS>; accessed January 2006.
- Grand Bay Savannah-A Community-Based Initiative, AL. 2005. Available online at http://www.coastalamerica.gov/text/regions/gm/grandbay_sv2.html; accessed January 2006.
- Gulf of Mexico Fishery Management Council. 1998. Generic Amendment for Addressing Essential Fish Habitat Requirements in the following Fishery Management Plans of the Gulf of Mexico: Shrimp Fishery of the Gulf of Mexico, United States Waters; Red Drum Fishery of the Gulf of Mexico; Reef Fish Fishery of the Gulf of Mexico; Coastal Migratory Pelagic Resources (Mackerels) in the Gulf of Mexico and South Atlantic; Stone Crab Fishery of the of the Gulf of Mexico; Spiny Lobster in the Gulf of Mexico and South Atlantic; Coral and Coral Reefs of the Gulf of Mexico. October, 1998.
- Hastings 2002. Clarification of the Meaning of Sound Pressure Levels and the Known Effects of Sound on Fish. Document in Support of Biological Assessment for San Francisco-Oakland Bay Bridge East Span Seismic Safety Project.
- http://www.nmfs.noaa.gov/habitat/habitatprotection/efh/consult_index.htm on February 13, 2006.
- Jackson County Chamber of Commerce (Jackson Chamber). 2005. Available online at <http://www.jcchamber.com/education.html>; accessed February 2006.
- Keen, T.R., G. Stone, J. Kaihatu, and Y.L. Hsu. 2003. Barrier Island Erosion During a Winter Cold Front in Mississippi Sound. Naval Research Laboratory, Stennis Space Center – Mississippi. May 2003. Report A726914.
- Knabb, R.D., J.R. Rhome, and D.P. Brown. 2005. Tropical Cyclone Report, Hurricane Katrina, 23 – 30, 2005. National Hurricane Center, 20 December 2005.
- Knudsen et al ,1997. Infrasound Produces Flight and Avoidance Responses in Pacific Juvenile Salmonids. *Journal of Fish Biology*, 51: 824-829.
- McAndrews 2005. Personal communication on November 7, 2005 between P. Terhaar (Natural Resource Group, Inc.) and M. McAndrews (Jackson County Port Authority, Port Director).
- Minerals Management Service. 2006. Technical Summary: MMS Publication 2000-002-004, Cetaceans, Sea Turtles, and Seabirds in the northern Gulf of Mexico: Distribution, Abundance, and Habitat Associations. Available online at <http://www.gomr.mms.gov/homepg/regulate/environ/techsumm/2000/2000-002-004.html>; accessed January 2006.
- Mississippi Department of Environmental Quality. 2002. Total Maximum Daily Load, Bayou Casotte, Phenol. Proposed March 15, 2002.
- Mississippi Department of Environmental Quality. 2005. Mississippi 2004 Section 303(d) List of Impaired Waterbodies. Approved by the EPA May 19, 2005.
- Mississippi Department of Marine Resources. 1998a. Marine Resources and History of the Mississippi Gulf Coast. Volume Two. Mississippi's Coastal Environment.

APPENDIX I
REFERENCES

- Mississippi Department of Marine Resources. 2005. Available online at <http://www.dmr.state.ms.us/Coastal-Ecology/GBNERR/thereserve.htm>; accessed January 2006.
- Mississippi Museum of Natural Science. 2006. Jackson, Mississippi. Available online at <http://www.mdwfp.com/museum/html/research/>; accessed January 2006.
- Mississippi State Oil and Gas Board. 2005. MSOGB Well Data Reports. Available online at <http://www.ogb.state.ms.us/welldatamenu.php> ; accessed January 2006.
- Moffatt & Nichol International. 2005. "Marine Traffic Study." Study No. PGT-SHP-93-MR-T89-1003-MNI.
- National Estuary Research Reserve System: Grand Bay Reserve, Mississippi. 2005. Available online at <http://www.nerrs.noaa.gov/GrandBay/welcome.html>; accessed January 2006.
- National Oceanic and Atmospheric Administration, National Marine Fisheries Service. 2001. Biological Opinion for the San Francisco-Oakland Bay Bridge East Span Seismic Safety Project. Santa Rosa, California: Southwest Region – Admin. Rec. 151422SWR02SR6292.
- National Oceanic and Atmospheric Administration, National Marine Fisheries Service. 2003. Non-fishing Impacts to Essential Fish Habitat and Recommended Conservation Measures. NOAA Fisheries, Alaska Region-Northwest Region-Southwest Region. Editors: J. Hanson, M. Helvey, and R. Strach.
- National Oceanic and Atmospheric Administration, National Marine Fisheries Service. 2005. Letter Regarding Listed Species and Potential Impacts for the Casotte Landing LNG and Clean Energy LNG Projects. Letter dated June 8, 2005 from Mr. David Bernhart (NOAA) to Ms. Magalie Salas (FERC).
- National Oceanic and Atmospheric Administration, National Marine Fisheries Service. 2006a. Grand Bay Reserve – National Estuarine Research Reserve System. Available online at <http://nerrs.noaa.gov/GrandBay>; accessed February 13, 2006.
- National Oceanic and Atmospheric Administration, National Marine Fisheries Service. 2006b. Essential Fish Habitat – EFH Consultations. Accessed at Website:
- National Park Service. 2005. Gulf Island National Seashore. Available online at <http://www.nps.gov/guis/extended/home.htm>; accessed January 2006.
- National Park Service. 2006. Barrier Island Ecosystem. Available online at <http://www.nps.gov/guis/extended/MIS/MNature/IslandEc.htm>; accessed August 2006.
- Natural Resources Conservation Service (Soil Survey Staff), U.S. Department of Agriculture. 2005a. Soil Survey Geographic (SSURGO) Database for Jackson County, Mississippi. Available online at <http://www.maris.state.ms.us/metadata/Soils/jackson.htm> accessed January 2006.
- Natural Resources Conservation Service (Soil Survey Staff), U.S. Department of Agriculture. 2005b. Soil Survey Geographic (SSURGO) Database for Jackson County, Mississippi. Available online at <http://www.ncgc.nrcs.usda.gov/products/datasets/ssurgo/>; accessed April 2006.

APPENDIX I
REFERENCES

- NatureServe. 2005. NatureServe Explorer: An online encyclopedia of life [web application]. Version 4.6. NatureServe, Arlington, Virginia. Available online at <http://www.natureserve.org/explorer/>; accessed January 26, 2006.
- Nedwell, J., A. Turnpenny, J. Langworthy, and B. Edwards. 2003. Measurements of underwater noise during piling at the Red Funnel Terminal, Southampton, and observations of its effects on caged fish. Unpublished report prepared for Red Funnel by Subacoustech Ltd. 33 pp.
- Nedwell, J., and B. Edwards 2002. Measurements of Underwater Noise in the Arun River During Piling at County Wharf, Littlechampton. Unpublished report prepared for David Wilson Homes Ltd. By Subacoustech Ltd.
- Nelson, D. M. (ed.). 1992. Distribution and Abundance of Fishes and Invertebrates in Gulf of Mexico Estuaries. Volume I: Data Summaries. ELMR Rep. No. 10. NOAA/NOS Strategic Environmental Assessments Division, Rockville, Maryland. 273 pp.
- Pascagoula Bar Pilots Website. 2006. Available online at <http://www.pascagoulabarpilots.com/>; accessed April 2006.
- Perry, R. H. and D. W. Green. 1997. Perry's Chemical Engineers' Handbook. Seventh Edition. McGraw Hill, New York, New York.
- Port of Pascagoula Website. 2006. Available online at <http://www.portofpascagoula.com/>; accessed April 2006.
- Renken, Robert A. 1998. Ground Water Atlas of the United States – Arkansas, Louisiana, and Mississippi. U.S. Geological Survey Publication HA 730-F.
- Richardson, W. J., C. R. Greene, Jr., C. I. Malme, and D. H. Thompson. 1995. Marine Mammals and Noise. Academic Press, San Diego, CA. 576 pp.
- Stocker, M. 2002. Fish, Mollusks, and Other Sea Animals, and the Impact of Anthropogenic Noise in the Marine Acoustical Environment. Michael Stocker Associates, March 17, 2002 for the Earth Island Institute.
- U.S. Army Corps of Engineers. 1987. Wetland Delineation Manual. Environmental Laboratory. Washington, D.C.
- U.S. Army Corps of Engineers. 2000. Institute for Water Resources, Waterborne Commerce of the United States, Part 2 – Waterways and Harbors, Gulf Coast, Mississippi River System and Antilles. Alexandria, VA, 2000.
- U.S. Army Corps of Engineers. 2001. Institute for Water Resources, Waterborne Commerce of the United States, Part 2 – Waterways and Harbors, Gulf Coast, Mississippi River System and Antilles. Alexandria, VA, 2001.
- U.S. Army Corps of Engineers. 2002. Institute for Water Resources, Waterborne Commerce of the United States, Part 2 – Waterways and Harbors, Gulf Coast, Mississippi River System and Antilles. Alexandria, VA, 2002.

APPENDIX I REFERENCES

- U.S. Army Corps of Engineers. 2002b. Long-Term Comprehensive Master Plan for Beneficial Uses of Dredged Material along Coastal Mississippi. September 17, 2002.
- U.S. Army Corps of Engineers. 2002c. Institute for Water Resources, Waterborne Commerce of the United States, Part 2 — Waters and Harbors, Gulf Coast, Mississippi River System and Antilles. Alexandria, VA, 2002.
- U.S. Army Corps of Engineers. 2003. Institute for Water Resources, Waterborne Commerce of the United States, Part 2 – Waterways and Harbors, Gulf Coast, Mississippi River System and Antilles. Alexandria, VA, 2003.
- U.S. Army Corps of Engineers. 2003b. Project Management Plan – Implementation of Comprehensive Master Plan for Beneficial Uses of Dredged Material along Coastal Mississippi. March 5, 2003.
- U.S. Army Corps of Engineers. 2005. Final Environmental Impact Statement, Enhanced Evaluation of Cumulative Effects Associated with U.S. Army Corps of Engineers Permitting Activity for Large-Scale Development in Coastal Mississippi.
- U.S. Army Corps of Engineers. 2006. Hurricane Response Homepage, Corps Hurricane Response. Available online at <http://www.mvd.usace.army.mil/hurricane/chr.php>; accessed April 2006.
- U.S. Census Bureau. 2005a. American Fact Finder. Available online at http://factfinder.census.gov/servlet/QTGeoSearchByListServlet?ds_name=DEC_2000_SF1_U&lang=en&_ts=145972786312; accessed January 2006.
- U.S. Census Bureau. 2005b. Federal, State & Local Governments 1997 State & Local Governments County Area Finance & Employment Fastfacts. Available online at <http://harvester.census.gov/finance/asp/finance.asp>; accessed January 2006.
- U.S. Environmental Protection Agency and U.S. Army Corps of Engineers. 1991. Evaluation of Dredged Material Proposed for Ocean Disposal – Testing Manual. EPA-503/8-91/001.
- U.S. Environmental Protection Agency and U.S. Army Corps of Engineers. 1998. Evaluation of Dredged Material Proposed for Discharge in Waters of the U.S. – Testing Manual. EPA-823-B-98-004. Washington, D.C.
- U.S. Environmental Protection Agency. 1974. Community Noise, NTID 300.3. Information on Levels of Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety, Washington, DC.
- U.S. Environmental Protection Agency. 1991. Final Environmental Impact Statement for the Designation of an Ocean Dredged Material Disposal Site Located Offshore Pascagoula, Mississippi. Region IV, Atlanta, Georgia.
- U.S. Environmental Protection Agency. 1993. Regional Implementation Manual, Requirements and Procedures for Evaluation of the Ocean Disposal of Dredged Material in Southeastern Atlantic and Gulf Coastal Waters. Region IV, Atlanta, Georgia.
- U.S. Environmental Protection Agency. 1993. Method for Assessing the Chronic Toxicity of Marine and Estuarine Sediment-associated Contaminants with the Amphipod *Leptocheirus plumulosus*-First Edition. March 2001.

APPENDIX I
REFERENCES

- U.S. Fish and Wildlife Service. 2003. Final Rule, Designation of Critical Habitat for the Gulf Sturgeon, U.S. Fish and Wildlife Service, Washington, D.C.
- U.S. Fish and Wildlife Service. 2006a. Bald Eagle: Life History, U.S. Fish and Wildlife Service. Available online at http://ecos.fws.gov/docs/life_histories/B008.html; accessed March 2006.
- U.S. Fish and Wildlife Service. 2006b. Draft National Bald Eagle Management Guidelines, U.S. Fish and Wildlife Service. Available online at <http://www.fws.gov/migratorybirds/issues/BaldEagle/Mgmt.Guidelines.2006.pdf>; accessed March 2006.
- U.S. Fish and Wildlife Service. 2006c. Brown Pelican: Life history, U.S. Fish and Wildlife Service. Available online at http://ecos.fws.gov/docs/life_histories/B02L.html; accessed March 2006.
- U.S. Fish and Wildlife Service. 2006d. Threatened and Endangered Species in the Southeast, U.S. Fish and Wildlife Service. Available online at <http://www.fws.gov/southeast/es/T&E%20Species.htm>; accessed January 2006.
- U.S. Fish and Wildlife Service. 2006e. West Indian manatees stock assessments, U.S. Fish and Wildlife Service, Jacksonville, Florida. Available online at [http://www.nmfs.noaa.gov/pr/PR2/Stock_Assessment_Program/FWS/West_Indian_Manatee_\(Florida\)/westindianmanatee_florida.pdf](http://www.nmfs.noaa.gov/pr/PR2/Stock_Assessment_Program/FWS/West_Indian_Manatee_(Florida)/westindianmanatee_florida.pdf); accessed January 26, 2006.
- U.S. Geological Survey. 2002. National Seismic Hazard Maps, Central and Eastern U.S. Available online at http://earthquake.usgs.gov/research/hazmaps/products_data/2002/ceus2002.php; accessed April 2006.
- U.S. Geological Survey. 2004. USGS Earthquake Hazards Program, National Seismic Hazard Mapping Project, FAQ. Available online at <http://earthquake.usgs.gov/research/hazmaps/haz101/faq/faq.php>; accessed April 2006.
- University of Southern Mississippi. 2005. Tides Along the Mississippi Coast and Mississippi Sound. Available online at <http://www.usm.edu/gcrl/MStide/tidedis.htm>; accessed January 2006.
- URS. 2005. Pascagoula LNG Environmental Site Assessment, Final Report. Casotte Landing. April 2005.
- Whale and Dolphin Conservation Society. 2004. Oceans of Noise 2004 – A WDCS Science Report. Editors M. Simmonds, S. Dolman, and L. Weilgart. Wiltshire, England.
- Word J., W. W. Gardiner, and D. W. Moore. 2005. Influence of Confounding Factors on SQGs and Their Application to Estuarine and Marine Sediment Evaluations. In Use of Sediment Quality Guidelines and Related Tools for the Assessment of Contaminated Sediments. Edited by R. J. Wenning, G. E. Batley, C. G. Ingersill, and D. W. Moore. Society of Toxicology and Chemistry. Pensacola, Florida.
- Yang, C.C. and Z. Huang. 2004. Lower Emission LNG Vaporization. LNG Journal, November/December: 24-26.