

APPENDIX A: REFERENCES

Allain, L., and S. Johnson. 1997. The Prairies of Coastal Texas and Acadiana. *Wildflower Spring*, 42-45.

Allen, P.F. 1950. Ecological Bases for Land Use Planning in Gulf Coast Marshlands, *Journal of Soil and Water Conservation*, 5:57-62.

**Anderson, David. 2003. Associate Professor and Extension Economist. Texas A&M University, College Station, Texas, February 2003. Personal communication.

Arthur Carhart National Wilderness Training Center. (2004). Minimum Requirement Decision Guide (1993). Retrieved December 24, 2004 pages 1-22.

Bacchus, S. T. 1995. Groundwater levels are critical to the success of prescribed burns. *Proceedings of the Tall Timbers Fire Ecology Conference* 19:117-133.

Baker, O.E (III). 1983. Nesting and Brood Rearing Habits of the Mottled Duck in the Coastal Marsh of Cameron Parish, Louisiana. M.S. Thesis, Louisiana State University, Agricultural and Mechanical College, School of Forestry and Wildlife Management.

Baldassarre, G. A. and E. G. Bolen. 1994. *Waterfowl Ecology and Management*. John Wiley and Sons, Inc., New York, NY, USA.

Baldwin. 1981. Use Ducks in Your Red Rice Control Program. Arkansas Cooperative Extension Service, Delta Farm Press.

Baldwin, H. Q. 1995. Effects of fire on home range size, site fidelity and habitat associations of grassland birds over wintering in southeast Texas. Thesis, Louisiana State University, Baton Rouge, Louisiana.

Baltz, D.M., Rakocinski, C., and Fleeger, J.W. 1993. Microhabitat use by marsh-edge fisheries in a Louisiana estuary. *Environ. Biol. Fish.* 36:109-126.

Barrow, W.C., Jr, C.C. Chen, R.B. Hamilton, K. Ouchley, and T.J. Spengler. 2000. Disruption and Restoration of En Route Habitat: A Case Study: The Chenier Plain. *Studies in Avian Biology*, 20:71-87.

Barrow, W.C. Jr., and I. Renne. 2001. Interactions Between Migrant Landbirds and an Invasive Exotic Plant: The Chinese Tallow Tree. *Flyway Newsletter*. Texas Parks and Wildlife, Austin, TX. 8 (1):11.

Beaumont Chamber of Commerce. 2000. Top Ten Major Employers County and MSA (B). Retrieved March 2000 from: http://co.jefferson.tx.us/auditing.../miscellaneous_statistics.html.

Bellrose, F. C. 1954. The value of waterfowl refuges in Illinois. *Journal of Wildlife Management* 18(2):160-169.

**Bieber, Roland. (undated). Jefferson County Appraisal District. Beaumont, TX. Personal communication.

**Bolivar Chamber of Commerce. 2003. Personal communication.

Booz Allen Hamilton. (2003). Socioeconomic Baseline Report: Texas Chenier Plain National Wildlife Refuge Complex. BAH, Greenwood Village, CO.

Bragg, T. B. 1982. Seasonal Variations in Fuel and Fuel Consumption by Fires in a Bluestem Prairie. *Ecology*, 63:7-11.

- **Braxton, Jerry. 2003. Braxton Excavators & Constructors, Inc., Beaumont, Texas. Personal communication.
- Broome, S.W., I.A. Mendelssohn, and K.L. McKee. 1995. Relative Growth of *Spartina patens* (Ait.) Muhl. and *Scirpus olneyi* (Gray) Occurring in a Mixed Stand as Affected by Salinity and Flooding Depth. *Wetlands*, 15 (1):20-30.
- Browder, J.A., N.L. May, A. Rosenthal, J.G. Gosselink, and R.H. Baumann. 1989. Modeling future trends in wetland loss and brown shrimp production in Louisiana using thematic mapper imagery. *Remote Sensing of the Environment*. 28:45-59.
- Brown, Nancy. 2003. USFWS, Anahuac, TX, March 2003. Personal communication
- Bryant, J.C., and R.H. Chabreck. 1998. Effects of Impoundment on Vertical Accretion of Coastal Marsh. *Estuaries*, 21 (3):416-422.
- Bureau of Economic Geology. Unpublished data. The Shoreline Change Project. University of Texas, Austin. www.beg.utexas.edu/coastal.
- Bureau of Land Management. (2004). Wilderness Evaluation Criteria. Retrieved December 15, 2004 at <http://www.utblm.gov/utahwilderness/bgcriteria.htm>.
- Burkett, V. R. 2001. Climate change in the U.S.: Implications for fish and wildlife management. *In* Transactions, 66th North American Wildlife and Natural Resources Conference, March 16-20, 2001. Wildlife Management Institute, Washington, D.C.
- Cain, B.W. 1988. Wintering and Waterfowl Habitat in Texas: Shrinking and Contaminated Waterfowl in Winter. M.W. Weller (Ed.) University of Minnesota Press, Minneapolis. 583-596.
- Carrol, J.R. 1974. Chambers County: Results of Agricultural Demonstrations. Texas Agricultural Extension Service, Chambers County, Texas.
- Chabreck, R.H. 1960. Coastal Marsh Impoundments for Ducks in Louisiana. Proceedings, 14th Annual Conference. Southeast Association. Game Fish Commission. 24-29.
- Chabreck, R. H. 1968. The relation of cattle and cattle grazing to marsh wildlife and plants in Louisiana. Proceedings of the 22nd Annual Conference of the Southeastern Association of Game and Fish Commissioners 22:55-58.
- Chabreck, R.H. 1976. Management of Wetlands for Wildlife Habitat Improvement. *Estuarine Processes Volume 1. Uses, Stresses, and Adaptation to the Estuary*. Martin Wiley (Ed.) New York: Academic Press, Inc. 226-233.
- Chabreck, R. H. 1988. Coastal Marshes. *In* Marsh Management. University of Minnesota Press. Minneapolis, MN. 79-110.
- Chabreck, R.H. 1994. Marsh Management in Louisiana for Production of Emergent and Aquatic Plants. Louisiana Landowners Association, Inc., Baton Rouge, LA.
- Chabreck, R. H., T. Joanen, and S. L. Paulus. 1989. Southern Coastal Marshes and Lakes. *In* L. M. Smith, R. L. Pederson and R. M. Kaminski, (Eds). *Habitat Management for Migrating and Wintering Waterfowl in North America*. Texas Technical University, Lubbock, TX. 249-277.
- Chambers County Office of Economic Development, 1999. Key Indicators of the Chambers County: Employment by Sectors of the Economy for Chambers County 1998.

- Chambers County Appraisal District, 2003. Chambers County Agriculture and Timber Values, Anahuac, Texas.
- Chambers County Appraisal District. 2002. Anahuac, TX. Retrieved from: www.chamberscad.org.
- Chambers County Office of Economic Development. (undated). Chambers County Key Economic Indicators. Anahuac, TX.
- **Chambers County. (undated). Retrieved from: <http://co.chambers.tx.us>.
- Childs, Nathan. 2003. U.S. Department of Agriculture. Personal communication. October 9, 2003.
- Condrey, R.E. and D. Fuller. 1992. The U.S. Gulf shrimp fisheries. Pages 89-119 in M.H. Glantz, editor. Climate variability, climate change and fisheries, Cambridge University Press, England.
- Council of Environmental Quality. 1997. Environmental Justice Guidance under the National Environmental Policy Act.
- Cowan, J. H. Jr., R.E. Turner, and D.R. Cahoon. 1988. Marsh Management Plans in Practice: Do They Work in Coastal Louisiana. *Environmental Management*, 12 (1):37-54.
- Czech, H.A., and K.C. Parsons. 2002. Agricultural Wetlands and Waterbirds: A Review. *Waterbirds*, 25 (Special Publication 2):56-65.
- Dahl, T.E. 2000. Status and Trends of Wetlands in the Conterminous United States 1986 to 1997. U.S. Department of the Interior, Fish and Wildlife Service, Washington, D.C. 82 pp.
- Davis. Final Report to Delta Waterfowl and Wetlands Research Center, Portage La Prairie, Manitoba, Canada. 200pp.
- de Szalay, F. A. and V. H. Resh. 1997. Responses of wetland invertebrates and plants important in waterfowl diets to burning and mowing of emergent vegetation. *Wetlands* 17(1):149-156.
- Degraaf, R.M., V.E. Scott, R.H. Hamre, L. Ernst, and S.H. Anderson. 1991. Forest and Rangeland Birds of the United States: Natural History and Habitat Use. Agricultural Handbook 688. U.S. Forest Service. Washington, D.C. 625 pp.
- DeLaune, R. D., R. H. Baumann and J. G. Gosselink 1983. Relationships among vertical accretion, coastal submergence, and erosion in a Louisiana gulf coastal marsh. *Journal of Sedimentary Petrology* 53(1):147-57.
- DeLaune, R. D., J. A. Nyman and W.H. Patrick, Jr. 1994. Peat collapse, ponding and wetland loss is a rapidly submerging coastal marsh. *Journal of Coastal Research* 10(4):1021-1030.
- DeLaune, R. D. and S. R. Pezeshki. 2003. The role of soil organic carbon in maintaining surface elevation in rapidly subsiding U. S. Gulf of Mexico coastal marshes. *Water, Air, and Soil Pollution: Focus* 3(1): 167-179.
- Diamond, D. and F. E. Smeins. 1984. Remnant Grassland Vegetation and Ecological Affinities of the Upper Coastal Prairie of Texas. *The Southwestern Naturalist*, 29 (3):321-334.
- Diamond, D., B. Amon, T. Cook, R. Edwards, W. Elliot, R. Evans, T. Hayes, and K. Kennedy. 1992. Endangered, Threatened, and Watch List of Natural Communities of Texas. Texas Organization for Endangered Species, Austin, TX, USA.

Dunton, K. H., S. V. Schonberg, S. Herzka, P. A. Montagna, and S. A. Holt. 1998. Characterization of anthropogenic and natural disturbance on vegetated and unvegetated bay bottom habitats in the Corpus Christi Bay National Estuary Program study area, Volume II: Assessment of scarring in seagrass beds. Corpus Christi Bay National Estuary Program, CCBNEP-25b.

Durham, R. S. and A. D. Afton. 2003. Nest Site Selection and Success of Mottled Ducks on Agricultural Lands in Southwest Louisiana. *Journal of Wildlife Management*, 31 (2):433-442.

**Earth Tech. (undated). Chenier Plain Socioeconomic Baseline Report.

Eck, Theodore R. 1999. The Growth of the Southwest Petrochemical Industry: Business Review, June 1960 – 1999. Retrieved February 1999 from: <http://www.tsha.utexas.edu/handbook/online/articles/vi.../dop11.htm>).

Environmental Protection Agency. 1998. Final Guidance for Incorporating Environmental Justice Concerns in EPA's NEPA Compliance Analysis.

Eubanks, T., P. Kerlinger, and R. H. Payne. 1993. Island Texas A Study in Avitourism. Retrieved from: www.fermatainc.com/eco/highisland.html.

Fleskes, J. P., D. S. Gilmer, and R. L. Jarvis. 2005. Pintail distribution and selection of marsh types at Mendota Wildlife Area during fall and winter. *California Fish and Game* 91(4):270-285.

Flynn, K.M., K.L. McKee, and I.A. Mendelssohn. 1995. Recovery of Freshwater Marsh Vegetation after a Saltwater Intrusion Event. *Oecologia*, 103:63-72.

Ford, M.A., and J.B. Grace. 1998. The Interactive Effects of Fire and Herbivory on a Coastal Marsh in Louisiana. *Wetlands*, 18 (1):1-8.

Fredrickson, L. H. and M. K. Laubhan. 1996. Managing wetlands for wildlife. p. 623-647. *In* T. A. Bookhout (ed.) *Research and Management Techniques for Wildlife and Habitats*, fifth edition. The Wildlife Society, Bethesda, MD, USA.

Fredrickson, L. H., and T. S. Taylor. 1982. Management of Seasonally Flooded Impoundments for Wildlife. Resource Publication 148. U. S. Dept. of the Interior, U.S. Fish and Wildlife Service, Washington DC.

Frost, C.C., 1995. Presettlement Fire Regimes in Southeastern Marshes, Peatlands, and Swamps. pp. 39-60. *In* S.I. Cerulean and R.T. Engstrom, (Eds). *Fire in Wetlands: A Management Perspective*. Proceedings of the 19th Tall Timbers Fire Ecology Conference. Tall Timbers Research Station, Tallahassee, FL.

Frost, C.C., J. Walker, and R.K. Peet. 1985. Fire Dependent Savannas and Prairies of the Southeast: Original Extent, Preservation Status and Management Problems. *In* Kulhavy, D.L., and R.N. Conner, (Eds). *Wilderness and Natural Areas in the Eastern United States: A Management Challenge*. Austin University, Nacogdoches, Texas.

**Foster, Mike. 2003. Southeast Texas Regional Planning Commission. Beaumont, Texas. Personal communication.

Frye, Roy G. 1987. Bottomland Hardwoods: Current Supply, Status, Habitat Quality and Future Impacts from Reservoirs. 24-28. *In* C.A. McMahan and R.G. Frye, (Eds). 1986 Workshop Proceedings: Bottomland Hardwoods in Texas: Status and Ecology. TPWD Report PWD-RP-7100-133-3187.

- Gabrey, S.W., A.D Wilson, and B.C. Wilson. 1999. Effects of Winter Burning and Structural Marsh Management on Vegetation and Winter Bird Abundance in the Gulf Coast Chenier Plain. *Wetlands*, 19 (3):594-606.
- Gabrey, S.W., and A.D. Afton. 2000. Effects of Winter Marsh Burning on Abundance and Nesting Activity of Louisiana Seaside Sparrows in the Gulf Coast Chenier Plain. *Wilson Bulletin*, 112 (3):365-372.
- Gabrey, S. W. and A. D. Afton. 2001. Plant community composition and biomass in Gulf coast chenier plain marshes: response to winter burning and structural marsh management. *Environmental Management* 27(2):281-293.
- Gabrey, S. W., A. D. Afton, and B. C. Wilson. 2001. Effects of structural marsh management and winter burning on plant and bird communities during summer in the Gulf Coast Chenier Plain. *Wildlife Society Bulletin* 29(1):218-231.
- Galveston Bay Estuary Program. 1995. The Galveston Bay plan, a comprehensive conservation and management plan. GBNEP-49.
- Galveston Central Appraisal District, 2004. Agricultural Productivity Values, Galveston, Texas.
- Givens, L. S. 1962. Use of fire on southeastern wildlife refuges. *Proceedings First Annual Tall Timbers Fire Ecology Conference* 1:121-126.
- Gosselink, J.G., C.L. Cordes, and J.W. Parsons. 1979. An Ecological Characterization Study of the Chenier Plain Coastal Ecosystem of Louisiana and Texas. 3rd Volume. U. S. Dept. of the Interior, U.S. Fish and Wildlife Service, Office of Biological Services. Slidell, LA. USFWS/OBS – 78/9 through 78/11.
- Grace, J. B. 1998. Can prescribed fire save the endangered coastal prairie ecosystem from Chinese tallow invasion? *Endangered species update* 15(5): 70-76.
- Grace, J. B., L. Allain, and C. Allen. 2000. Vegetation associations in a rare community type – coastal prairie. *Plant Ecology* 147:105-115.
- Grace, J. B., Allain, L. K., Baldwin, H. Q., Billock, A. G., Eddleman, W. R., Given, A. M., Jeske, C. W., and Moss, R. 2005. Effects of prescribed fire in the coastal prairies of Texas: USGS Open File Report 2005-1287.
- Grace, J. B., M. D. Smith, S. L. Grace, S. L. Collins, and T. J. Stohlgren. 2001. Interactions between fire and invasive plants in temperate grasslands of North America. Tall Timbers Research Station Miscellaneous Publication No. 11, Tall Timbers Research Station, Tallahassee, FL, USA.
- Guillory, V. 1996. A management profile of blue crab in Louisiana. La. Dep. Wildl. Fish., Fish. Manage. Plan Ser. No. 5, Part 3.
- **Gulf Coast Joint Venture. 2001. Chenier Plain Initiative, North American Waterfowl Management Plan. 28pp.
- Hackney, C.T., and A. A. Cruz. 1981. Effects of Fire on Brackish Marsh Communities: Management Implications. *Wetlands*, 1:75-86.
- **Harrington, Larry. 2003. Jefferson County Tax Appraisal District. Beaumont, Texas, Personal communication.
- Hartley, M. K., S. DeWalt, W. E. Rogers, and E. Siemann. 2004. Characterization of arthropod assemblage supported by the Chinese tallow tree (*Sapium sebiferum*) in southeast Texas. *Texas Journal of Science* 56(4):369-382.

- Heitmeyer, M. E. 1988. Protein costs of the prebasic molt of female mallards. *The Condor* 90:263-266.
- Heitmeyer, M. E. and D. G. Raveling. 1988. Winter resource use by three species of dabbling ducks in California. Dept. Wildlife and Fisheries Biology, Univ. of Calif.,
- Heitmeyer, M. E., and L. H. Fredrickson. 1981. Do wetland conditions in the Mississippi Delta hardwoods influence mallard recruitment? *Trans. North Am. Wildl. Nat. Resour. Conf.* 46:44-57.
- Herke, W.H., Knudsen, E, Knudsen, P.A., Roger, B.D. 1992. Effects of semi-impoundment of Louisiana marsh on fish and crustacean nursery use and export. *N. Am. J. Fish. Mgmt.* 12:151-160.
- Hettler, W.F. 1989 Nekton use of regularly flooded salt marsh cordgrass habitat in North Carolina, USA. *Marin Ecology Progress Series* 56: 111-118.
- Higgins, K. F. 1984. Lightning Fires in North Dakota Grasslands and in Pine-Savanna Lands of South Dakota and Montana. *Journal of Range Management*, 37:100-103.
- Higgins, Kenneth F., Arnold D. Kruse, and James L. Piehl. 1989. Effects of fire in the Northern Great Plains. U.S. Fish and Wildlife Service and Cooperative Extension Service, South Dakota State University, Brookings, South Dakota. Extension Circular 761. Jamestown, ND: Northern Prairie Wildlife Research Center Online. <http://www.npwrc.usgs.gov/resource/habitat/fire/fire.htm> (Version 16MAY2000).
- High Island Independent School District. Retrieved from: <http://www.esc05.k12.tx.us/hiisd/hiweb.html>.
- Hoffpauer, C. M. 1968. Burning for coastal marsh management. p. 134-139. *In* J.D. Newson (ed.) *Proceedings of the Marsh and Estuary Management Symposium*. Louisiana State University, Baton Rouge, LA, USA.
- Holder, G.L., M.K. Johnson, and J.L. Baker. 1980. Cattle Grazing and Management of Dusky Seaside Sparrow Habitat. *Wildlife Society Bulletin*, 8 (2):105-109.
- Holechek, J.L., R. Valdez, S.D. Schemnitz, R.D. Pieper, and C.A. Davis. 1982. Manipulation of Grazing to Improve or Maintain Wildlife Habitat. *Wildlife Society Bulletin*, 10 (3):204-210.
- Horizon Environmental Services, Inc. 1997. Draft Environmental Assessment of Proposed Highway 87 Relocation Project in Jefferson County, Texas: Results of Four Businesses and One State Park Survey. June 1997.
- Howe, H. F. 1994. Managing species diversity in tallgrass prairie: assumptions and implications. *Conservation Biology* 8(3): 691-704.
- Huner, J.V., C.W. Jeske, and W. Norling. 2002. Managing Agricultural Wetlands for Waterbirds in the Coastal Regions of Louisiana, U.S.A. *Waterbirds*, 25 (Special Publication 2):66-78.
- Hungerford, R. D., W. H. Frandsen, and K. C. Ryan. 1995. Ignition and burning characteristics of organic soils. *Proceedings of the Tall Timbers Fire Ecology Conference* 19:78-91.
- Jefferson County Appraisal District, 2003. Agricultural Schedule 2003, Beaumont, Texas.
- Jefferson County. 2000. Retrieved March 2000 from: www.co.jefferson.tx.us/auditing/budget_99-00/general_fund_summary_of_revenues_and_expenditures.htm.
- Jefferson County Appraisal District. Beaumont, TX, Retrieved from: www.jcad.org.
- Jefferson County. Retrieved from: <http://co.jefferson.tx.us>.

- J.P. Workman. 1986. Range Economics. McMillian Publishing, Inc. New York, New York.
- Knieb, R.T. 1991. Flume weir for quantitative collection of nekton from vegetated habitats. *Marine Progress Series* 75:25-38.
- Knieb, R.T., and S. L. Wagner, 1994. Nekton use of vegetated marsh habitats at different stages of tidal inundation. *Marine Progress Series* 106:227-238.
- Komarek, E. V. 1964. The Natural History of Lightning. Tall Timber Fire Ecology Conference, 3:139-183.
- Kuhn, N.L., I.A. Mendelssohn, and D.J. Reed. 1999. Altered Hydrology Effects on Louisiana Salt Marsh Function. *Wetlands*, 19 (3):617-626.
- **Lambert, Rick. 2003. NRCS, Beaumont, Texas. Personal communication. February 2003.
- Leberg, P.L., T.J. Spengler, and W.C. Barrow, Jr. 1996. Lipid and Water Depletion in Migrating Passerines Following Passage over the Gulf of Mexico. *Oecologia*, 106:1-7.
- Legare, M., H. Hill, R. Farinetti, and F. T. Cole. 1998. Marsh bird response during two prescribed fires at the St. Johns National Wildlife Refuge, Brevard County, Florida. Page 114 in Teresa L. Pruden and Leonard A. Brennan (eds.) *Fire in ecosystem management: shifting the paradigm from suppression to prescription*. Tall Timbers Fire Ecology Conference Proceedings, No. 20. Tall Timbers Research Station, Tallahassee, Florida.
- Long, Russell J. 1977. McFaddin Beach. Patillo-Higgins Series of Natural History and Anthropology. Spindletop Museum Publication, Lamar University.
- **Loranger, Andy. 2003. USFWS, Anahuac, TX. Personal communication. March 2003.
- Lynch, J.J., 1941. The Place of Burning in Management of the Gulf Coast Wildlife Refuges. *Journal of Wildlife Management*, 5:454-457.
- Madley, K., J. Krolick, and B. Sargent. 2004. Assessment of boat propeller scar damage within the Greater Charlotte Harbor region. Florida Fish and Wildlife Conservation Commission, St. Petersburg, Florida.
- Madsen, J. 1998. Experimental refuges for migratory waterfowl in Danish wetlands. II. Tests of hunting disturbance effects. *Journal of Applied Ecology* 35:398-417.
- **Magourik, Danny. 2003. Texas Parks and Wildlife Department. Personal communication February 2003.
- McFarland. 1995.
- McFarlane, R.W. 1995. Upland Coastal Prairie of Texas and Louisiana: Description, Human Impacts and Management Options. Houston Audubon Society, Houston, TX.
- McKee, K.L., and I.A. Mendelssohn. 1989. Response of a Freshwater Marsh Plant Community to Increased Salinity and Increased Water Level. *Aquatic Botany*, 34:301-316.
- Mendelssohn, I.A., R.E. Turner, and K.L. McKee. "Louisiana's eroding coastal zone: management alternatives." *J. Limnol. Soc. South Africa*, Vol 9, 1983, pp. 63-75
- Michot, T.C. 1996. Marsh Loss in Coastal Louisiana: Implications for Management of North American Anatidae. *Gibier Faune Sauvage, Game Wildlife*, 13:941-957.

- Minello, T. J., and R. J. Zimmerman. 1984. Selection for brown shrimp, *Penaeus aztecus*, as prey by the spotted seatrout, *Cynoscion nebulosus*. *Contributions in Marine Science* 27:159-167.
- Minello, T. J., R. J. Zimmerman, and R. Medina. 1994. The importance of edge in the use of a created salt marsh by natant macrofauna. *Wetlands* 14:184-198.
- Minnesota IMPLAN Group, Inc. 2000. IMPLAN Pro User's Guide, Stillwater, Minnesota.
- Mitch, W. J. and J. G. Gosselink. 1993. Tidal Freshwater Wetlands. In *Wetlands* (2nd Ed.). John Wiley and Sons, Canada. 267-291.
- Mizzell, K.L. 1998. Effects of Fire and Grazing on Yellow Rail Habitat in a Texas Coastal Marsh. Ph.D. Thesis, Texas A&M University, College Station, Texas.
- Moorman, A.M., T.E. Moorman, G.A. Baldassare, and D.M. Richard. 1991. Effects of Saline Water on Growth and Survival of Mottled Duck Ducklings in Louisiana. *Journal of Wildlife Management*. 55 (3):471-476.
- Morton, R.A. 1998. Gulf Shoreline Movement between Sabine Pass and the Brazos River, Texas: 1974-1996. Texas Bureau of Economic Geology. Geological Circular 97-03. Austin, Texas.
- Morton, R.A., Purcell, N.A., and Peterson, R., 2001. Shallow stratigraphic evidence of subsidence and faulting induced by hydrocarbon production in coastal southeast Texas: U.S. Geological Survey Open-File Report 01-274, 40 p.
- Morton, R. A., T. L. Miller and L. J. Moore. 2004. National assessment of shoreline change: Part 1: Historical shoreline changes and associated coastal land loss along the U. S. Gulf of Mexico: U. S. Geological Survey Open-file Report 2004-1043, 45p.
- Moulton, D.W., T.E. Dahl, and D.M. Dall. 1997. Texas Coastal Wetlands: Status and Trends, mid-1950s to early 1990s. U.S. Department of the Interior, Fish and Wildlife Service, Albuquerque, New Mexico. 32pp.
- Mueller, A. J. 1981. An Inventory and Habitat Analysis of Upper Texas Coast Woodlots. U. S. Fish and Wildlife Service, Galveston Field Office, Galveston, TX. 23pp.
- Mueller, A.J., and N.E. Sears. 1987. Habitat Selection by Spring Migrants in a Texas Coastal Woodlot. *Bulletin, Texas Ornithology Society*, 20:21-26.
- Naidoo, G., K. L. McKee and I. A. Mendelssohn. 1992. Anatomical and metabolic responses to waterlogging and salinity in *Spartina alterniflora* and *S. patens* (Poaceae). *American Journal of Botany* 79(7):765-770.
- Nyman, J.A., R.H. Chabreck, and N.W. Kinler. 1993. Some Effects of Herbivory and 30 years of Weir Management on Emergent Vegetation in Brackish Marsh. *Wetlands*, 13 (3):165-175.
- Nyman, J.A., R.D. DeLaune, H.H. Roberts, and W.H. Patrick, Jr. 1993. Relationship between vegetation and soil formation in a rapidly submerging coastal marsh. *Marine Ecology Progress Series* 96:269-279.
- Nyman, J.A., and R.H. Chabreck. 1995. Fire in Coastal Marshes: History and Recent Concerns. In S.I. Cerulean and R.T. Engstrom, (Eds.) *Fire in Wetlands: A Management Perspective*. Proceedings of the Tall Timbers Fire Ecology Conference, No. 19, Tall Timbers Research Station, Tallahassee, FL. 134-141
- Nyman, J. A., C. R. Crozier and R. D. DeLaune. 1995. Roles and patterns of hurricane sedimentation in an estuarine marsh landscape. *Estuarine, Coastal and Shelf Science* 40:665-679.

- Nyman, J. A., R. D. DeLaune, S. R. Pezeshki, and W. H. Patrick, Jr. Organic matter fluxes and marsh stability in a rapidly submerging estuarine marsh. *Estuaries* 18(1B): 207-218.
- O'Neil, T. 1949. The Muskrat in the Louisiana Coastal Marshes. Louisiana Department of Wildlife and Fisheries. New Orleans, LA, USA.
- Paine J. G. and R. A. Morton. 1986. Historical shoreline changes in Trinity, Galveston, West, and East Bays, Texas gulf coast. Bureau of Economic Geology, Geological Circular 86-3.
- Perez, B. C. and D. R. Cahoon. 2005. Marsh vertical accretion and elevation change in hydrologically managed and unmanaged marshes within the McFaddin National Wildlife Refuge, Texas. USGS National Wetlands Research Center.
- Peterson, G.W. and R.E. Turner. 1994. The value of salt marsh edge vs. interior as a habitat for fish and decapod crustaceans in a Louisiana tidal marsh. *Estuaries* 17:235-262.
- Peterson, L.P., G.W. Tanner, and W.M. Kitchens. 1995. A Comparison of Passerine Foraging Habits in Two Tidal Marshes of Different Salinity. *Wetlands*. 15 (4):315-323.
- Pritchard and Abbott, Inc. 2000. Assessment of Property in Chambers County, January 2000.
- Pulich, W, C. Blair and W. A. White. 1997. Current status and historical trends of seagrasses in the Corpus Christi Bay National Estuary Program study area. Corpus Christi Bay National Estuary Program, CCBNEP-20.
- Railroad Commission of Texas. 2003. Oil Well Counts by County. Retrieved February 2003, from: <http://www.rrc.state.tx.us/>.
- Rejmanek, M., C. E. Sasser and G. W. Peterson. 1988. Hurricane-induced sediment deposition in a Gulf coast marsh. *Estuarine, Coastal and Shelf Science* 27:217-222.
- Reed, D. J. 1989. Patterns of sediment deposition in subsiding coastal salt marshes, Terrebonne Bay, Louisiana: the role of winter storms. *Estuaries* 12(4):222-227.
- Rogers, B. D., W. H. Herke, and E. E. Knudsen. 1992. Effects of a marsh management plan on fisheries communities in coastal Louisiana. *Wetlands* 12(1):53-62.
- Rozas, L.P. 1995. Hydroperiod and its influence on nekton use of the salt marsh: a pulsing ecosystem. *Estuaries* 18: 579-590.
- Rozas, L. P. and T. J. Minello. 1998. Nekton use of salt marsh, seagrass, and nonvegetated habitats in a south Texas (USA) estuary. *Bulletin of Marine Science* 63(3):481-501.
- Rozas, L. P., and T. Minello. 1999. Effects of structural marsh Management on fishery species and other nekton before and during spring drawdown. *Wetlands Ecology and Management*, 7:121-139
- Sabine Pass Independent School District. (undated). Retrieved from: <http://www.spisd.com>.
- Schmidly, D. J. 2002. Texas Natural History: A Century of Change. Texas Technical University Press, Lubbock, Texas, USA.
- Shackelford, C. E. and M. W. Lockwood. 2000. Rare and Declining Birds of Texas: Conservation Needed. (2nd Ed.). Texas Parks and Wildlife, Austin, Texas, USA.

Sikes, P. J. 1984. Effects of management practices on habitat use of King and Clapper Rails on the Anahuac National Wildlife Refuge, Texas. M.S. Thesis. Texas A&M University, College Station, TX, USA.

Skagen, S.K., P.B. Sharpe, R.G. Waltermire, and M.B. Dillon. 1999. Biogeographical Profiles of Shorebird Migration in Mid-Continental North America. Biological Science Report. U.S. Government Printing Office. Denver, CO. USGS/BRD/BSR-2000-0003. 167 pp.

Smeins, F. E., D. D. Diamond, and C. W. Hanselka. 1991. Coastal Prairie. In R. T. Coupland, (Ed.), Ecosystems of the World 8A: Natural Grasslands. Elsevier, New York. 269-290

Smith, E.R. 1970. Evaluation of a Leveed Louisiana Marsh. Transactions of the North American Wildlife and Natural Resource Conference. Washington, DC. 35:265-275.

Spicer, B., D. Clark, and J. DeMond. 1986. Marsh Management and the Louisiana Coastal Resources Program. Louisiana Department of Natural Resources, Coastal Management Division, Baton Rouge, LA.

Stutzenbaker, C. D. 1988. The Mottled Duck: Its life History, Ecology and Management. Texas Parks and Wildlife Department, Austin, Texas, USA.

Stutzenbaker, C. D. and M. W. Weller. 1989. The Texas coast. p. 385-405. *In* L. M. Smith, R. L. Pederson, and R. M. Kaminski (eds.) Habitat Management for Migrating and Wintering Waterfowl in North America. Texas Tech University Press, Lubbock, TX, USA.

**Sutherlin, Jim. 2003. Texas Parks and Wildlife Department. Personal communication. February 2003.

Tacha, T.C., A.M. Holzen, and D.W. Bauer. 1992. Changes in Freshwater Wetlands and Waterfowl Distribution in the Chenier Plain of Texas, 1970-90. Final Report, U. S. Dept. of the Interior, U.S. Fish and Wildlife Service (R2) Cooperative Agreement, 14-16-002-91-252.

Texas Agriculture Extension Service. 2000. Rice: First and Second Crop, Texas Gulf Coast, 2000 Projected Costs and Returns per Acre. Texas A&M University, College Station, Texas.

Texas Agricultural Statistical Service. 2001. Texas Agriculture Statistics 2001. Austin, Texas.

Texas Archaeological Research Laboratories (TARL). Compilation of Cultural Resource Survey Forms.

Texas Comptroller of Public Accounts. 2003. Texas Property Taxes, January 2003. Austin, Texas.

Texas Department of Economic Development and Dean Runyan Associates. 1999. The Economic Impact of Travel on Texas. November 1999.

Texas Education Agency. (undated). Resource Connection. Retrieved from: <http://lucas.tea.state.tx.us/pai>.

Texas Online. (2004). Guide to Texas Outside: McFaddin National Wildlife Refuge. Retrieved December 15, 2004 at <http://www.texasoutside.com/easttexas/McFaddinNWR.htm>.

Texas Online. (2004). Guide to Texas Outside: Texas Point National Wildlife Refuge. Retrieved December 15, 2004 at <http://www.texasoutside.com/easttexas/texaspointnwr-info.htm>

Texas Parks and Wildlife Department. (undated). Retrieved from: <http://www.tpwd.state.tx.us/>.

Texas Parks and Wildlife Department. (2004). Anahuac Loop. Retrieved December 15, 2004 at <http://tpwd.state.tx.us/upper/Anahuac/text.htm>.

Texas State Data Center. 1998. Total Population Estimates for Texas Counties. Retrieved March 28, 2000 from: http://txsdc.tamu.edu/tpepp/1998_txpopest_county.html.

Texas State Historical Association. 2002. Handbook of Texas Online. Retrieved May 19, 2004 from: <http://tsha.utexas.edu/handbook/online>.

**Texas Workforce Commission. 2000a. Labor Market Information: Department of Employment Statistics. Retrieved February 2000 from: <http://co.chambers.tx.us/business/employs.html>.

**Texas Workforce Commission. 2000b. Labor Market Information: Department of Employment Statistics. Retrieved March 2000 from: http://co.jefferson.tx.us/auditing.../Miscellaneous_Statistics.html.

The Nature Conservancy. 2002. The Gulf Coast Prairies and Marshes Ecoregional Conservation Plan. The Nature Conservancy, San Antonio, TX, USA.

Therriault, Shannon. 2001. Wildfire Smoke -- a Guide for Public Health Officials. Missoula City, County Health Department. July 2001.

Thomas, J.L., Zimmerman, R.J., and Minello, T. J. 1990. Abundance patterns of juvenile blue crabs (*Callinectes sapidus*) in nursery habitats of two Texas Bayous. *Bull Mar. Sci.* 46: 115-125.

Towne, G., and C. Owensby. 1984. Long-Term Effects of Annual Burning at Different Dates in Ungrazed Kansas Tallgrass Prairie. *Journal of Range Management*, 37 (5):392-397.

Troxell, Sue. (undated). Chambers County Appraisal District, Anahuac, TX. Personal communication.

Uhler, F. M. 1944. Control of undesirable plants in waterfowl habitats. *Transactions of the 9th North American Wildlife Conference* 9:295-303.

U.S. Bureau of Labor Statistics. (undated). Retrieved from: <http://www.bls.gov/>.

U.S. Census Bureau. 1997. Census of Agriculture. Retrieved from: <http://govinfo.kerr.orst.edu>.

**U.S. Census Department. 2000a. 1997 County Business Patterns for Jefferson, Texas. Retrieved March 2000 from: <http://www.census.gov/epcd/cbp/map/97data/48/245.tx.us>.

**U.S. Census Bureau. 2000b. County Business Patterns (NAICS). Retrieved from: <http://censtats.census.gov>.

U.S. Census Bureau. (undated). American Factfinder. Retrieved from: <http://factfinder.census.gov>.

U.S. Census Bureau. (undated). Economics and Statistics Administration. Bureau of Economic Analysis, Regional Economic Information System (REIS), 1990-2000. Retrieved from: www.bea.gov.

U.S. Department of Agriculture. 2000. Texas Agricultural Census for Jefferson County, Texas – 1997. Retrieved February 2000 from: <http://govinfo.kerr.orst.edu/cgi-bin/ag-list?01-245.txc>.

_____. 2003. FSA Handbook: Farm Reconstitutions for State and County Offices, 2-CM (Revision 5), April, 3, 2003.

U.S. Department of Commerce. 1999. Economics and Statistics Administration, U.S. Census Bureau: 1997 Economic Census – Crude Petroleum and Natural Gas Extraction. Dec. 17, 1999.

_____. 1999 Economics and Statistics Administration, US Census Bureau: 1997 Economic Census – Petroleum Refineries. September, 1999.

_____. 2003. Bureau of Economic Analysis: Survey of Current Business. October, 2003. Washington, D.C.

U.S. Department of the Interior (BLM). (2001). The Federal Land Policy and Management Act of 1976: As Amended Public Law 94-579.

U.S.D.A. Farm Service. 2003. Rice Summary of 2002-2007 Program. Retrieved April 2003 from: www.fsa.usda.gov/pas/publications/facts/html/rice03.htm.

U.S.D.A. Forest Service Southern Region. 1989. Prescribed Fire Guide for Southern Forests. Technical Publication R8-TP 11. Retrieved February 1989 from: <http://netc2000.tamu.edu/abstracts/tx065/paper/pfire/environmental.html>.

**USFWS. (undated). Interim Land Acquisition Priority System Retrieved (Date) from: <http://realty.fws.gov/laps.htm>.

_____. 1981. Wetland Preservation Program Report. U. S. Dept. of the Interior, U.S. Fish and Wildlife Service, Region 2, Albuquerque, NM. 145 pp.

_____. 1993. Shared Revenue Payments. U.S. Government Printing Office: 1993 – 840-076.

_____. 1994. Environmental assessment of alternatives for the management of grasslands on the Anahuac National Wildlife Refuge Complex Chambers and Jefferson counties, Texas. Anahuac National Wildlife Refuge, Anahuac, TX, USA

_____. 1996. Integrated Pest Management Plan: Texas Chenier Plain National Wildlife Refuge Complex. U. S. Dept. of the Interior, U.S. Fish and Wildlife Service. Anahuac, TX. December 1996.

_____. 1997. Banking on Nature: The Economic Benefits to Local Communities of National Wildlife Refuge Visitation, 1997. Washington, D.C.

_____. 1998. Final Habitat Stewardship Program.

_____. 1999. Banking on Nature: The Economic Benefits to Local Communities of National Wildlife Refuge Visitation.

_____. 2000. Fire management plan for the Texas Chenier Plain National Wildlife Refuge Complex. Anahuac National Wildlife Refuge, Anahuac, TX, USA.

_____. 2001. Fire Management Plan: Texas Chenier Plain National Wildlife Refuge Complex: Anahuac, McFaddin, and Texas Point National Wildlife Refuges. U. S. Dept. of the Interior, U.S. Fish and Wildlife Service. Anahuac, TX. September 2001.

_____. 2002. Birds of Conservation Concern, Division of Migratory Bird Management.

_____. 2002. Revenue Sharing Payments. January 2002.

_____. 2003. Prescribed Burn Plans for the Anahuac, McFaddin, and Texas Point National Wildlife Refuges. U. S. Dept. of the Interior, U.S. Fish and Wildlife Service, Texas Chenier Plain Refuge Complex, Anahuac, Texas.

_____. 2003. U.S. Census Bureau: 2001 National Survey of Fishing, Hunting and Wildlife-Associated Recreation, Texas. Washington, D.C.

_____. 2004a. Digest of Federal Resource Laws of Interest to the U.S. Fish and Wildlife Service: Wilderness Act. Retrieved December 10, 2004 at <http://laws.fws.gov/lawdigest/wilderns.html>.

_____. 2004b. Draft CCP/EIS Petit Manan National Wildlife Refuge Complex: Appendix D Wilderness Inventory and Study. April 2004, page 1- 24.

_____. 2005a. Infrastructure Description for TCP Refuges. Personal communication. Retrieved May 31, 2005.

_____. 2005b. Draft Operations Plan and Environmental Assessment for a Proposed 3-D Seismic Program on McFaddin National Wildlife Refuge, Jefferson County, Texas. Texas Chenier Plain Refuge Complex, Anahuac Texas. page ES-1.

_____. 2006. Final report, Wildcow Bayou Monitoring, McFaddin National Wildlife Refuge, 2000-2002. Texas Chenier Plain Complex, Anahuac, TX, USA.

U.S. Office of Management and Budget. 2002. Memorandum for Heads of Executive Departments and Establishments: Guidelines and Discount Rates for Benefit-Cost Analysis of Federal Programs, Circular No. A-94, October 29, 1992, Updated January 2002. Washington, D.C.

Vogl, Richard J. 1973. Effects of Fire on the Plants and Animals of a Florida Wetland. *American Midland Naturalist*, 89 (2):334-346.

Wade, D. D., B. L. Brock, P. H. Brose, J. B. Grace, G. A. Hoch, and W. A. Patterson. 2000. Fire in eastern ecosystems. p.53-96. *In* J. K. Brown and J. K. Smith (ed.) *Wildland Fire in Ecosystems: Effects of Fire on Flora*. General Technical Report RMRS-GTR-42-volume 2. U. S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. Ogden, UT, USA.

Webb, J.W. 1974. Establishment and Maintenance of Vegetation for Low -Cost Shoreline Stabilization: Galveston Bay, Texas.

Webb, J.W. and J.D. Dodd. 1976. Vegetation Establishment and Shoreline Stabilization: Galveston Bay, Texas.

Weinstein, M.P. 1979. Shallow marsh habitat as primary nurseries for fishes and shellfish, Cape Fear River, North Carolina. *Fishery Bulletin*, U.S. 77:339-358.

Weller, M.W. 1994. Bird-Habitat Relationships in a Texas Estuarine Marsh During Summer. *Wetlands*, 14 (4):293-300.

Wenner, E.L. and H.R.Beatty. 1993. Utilization of shallow estuarine habitats in South Carolina, USA, by postlarvae and juvenile stages of *Penaeus* spp. (Decapod Penaeidae) *Journal of Crustacean Biology* 13: 280-295.

Whitbeck, M.W. 2002. Response of Breeding Seaside Sparrows to Fire on the Upper Texas Coast. M.S. Thesis. Texas A&M University.

**Whitbeck, Michelle. 2003. with Michelle Whitbeck, USFWS, Anahuac, TX. March 2003. Personal communication.

White, W.A., and T.A. Tremblay. 1995. Submergence of Wetlands as a Result of Human Induced Subsidence and Faulting Along the Upper Texas Gulf Coast. *Journal of Coastal Research*. 11 (3):788-807.

Whyte, R.J., and B.W. Cain. 1979. The Effect of Grazing on Nesting Marshbird Habitat at the Welder Wildlife Refuge, San Patricio County, TX. *Bulletin, Texas Ornithological Society*, 12 (2):42-46.

Whyte, R.J. and N.J. Silvy. 1981. Effects of Cattle on Duck Food Plants in Southern Texas. *Journal of Wildlife Management*, 45 (2):512-515.

Wilderness.net (2004). The National Wilderness Preservation System. Retrieved December 15, 2004 at <http://wilderness.net/index.cfm?fuse=NWPS&sec=legisAct>.

Wilson, B. 2005. Gulf Coast Joint Venture Mottled Duck Conservation Plan. Unpublished Draft Report. U.S. Fish and Wildlife Service. Lafayette, LA. 42 pp.

Winnie Area Chamber of Commerce. (undated). Retrieved from: <http://winnietexas.com/>.

Zimmerman, R. J., and T. J. Minello. 1984. Densities of *Penaeus aztecus*, *Penaeus setiferus* and other natant macrofauna in a Texas salt marsh. *Estuaries* 7 (4A):421-433.

Zimmerman, R. J., T. J. Minello, and G. Zamora Jr. 1984. Selection of vegetated habitat by brown shrimp, *Penaeus aztecus*, in a Galveston Bay salt marsh. *Fishery Bulletin*, U.S. 82 (2):325-336.

Zimmerman, R. J., T. J. Minello, M. C. Castiglione, and D. L. Smith. 1990. Utilization of marsh and associated habitats along a salinity gradient in Galveston Bay. NOAA Technical Memorandum, NMFS-SEFC-250, 68 p.

Zimmerman, R.J., T.J. Minello and L.P. Rozas. 2000. Salt marsh linkages to productivity of penaeid shrimps and blue crabs in the northern Gulf of Mexico. p. 293-314. In: Weinstein, M. P. and D. A. Kreeger (ed.). *Concepts and controversies in tidal marsh ecology*. Kluwer Academic Publishers, Dordrecht, The Netherlands.