

# Gulf Coast Hurricanes

## Selected Resources in the NOAA Libraries and Information Network



Prepared by Mary Lou Cumberpatch  
August 2005; Revised January 2006  
NOAA Central Library  
1315 East-West Highway  
Silver Spring, Maryland 20910  
301-713-2600

U.S. Department of Commerce  
National Oceanic and Atmospheric Administration (NOAA)  
NOAA Satellites and Information Service  
National Oceanographic Data Center  
NOAA Central Library



# Preface

This bibliography has been prepared to give the public and researchers access to the rich collection of historical and current resources on Gulf Coast hurricanes held by the NOAA Libraries. The first edition of the bibliography was produced in August, 2005.

The entries are arranged 1) chronologically by named hurricane, and 2) Topically by: Climatology, History, Storm Surge, and Other. The bibliography is available on-line at [http://www.noaa.gov/edocs/Gulf\\_Coast\\_Hurricanes\\_Bibliography.pdf](http://www.noaa.gov/edocs/Gulf_Coast_Hurricanes_Bibliography.pdf).

Use the NOAA Libraries' Catalog (<http://www.lib.noaa.gov/uhtbin/webcat/>) to locate the NOAA Libraries and Call Numbers housing these documents. Most of the documents are available through Interlibrary Loan. Those that are rare or fragile are only available for use in the holding library.

Mary Lou Cumberpatch, M.L.S.  
Reference Librarian  
NOAA Central Library  
Silver Spring, MD  
January, 2006

## Galveston Hurricane, 1901

Cline, Isaac Monroe. 1901? Special report on the hurricane of August 13-16, 1901, on the Louisiana and Mississippi coasts. Washington, D.C: U. S. Weather Bureau.  
Hurricanes -- Louisiana/ Hurricanes -- Mississippi

Moore, Willis L. 1927. I am thinking of hurricanes. New York?: s.n.  
Storms -- Gulf Coast (Galveston, Tx.)/ Hurricanes -- Gulf Coast (Galveston, Tx.)/  
Hurricanes -- Texas -- Galveston/ Storms -- Texas -- Galveston/ Galveston (Tx.) --  
Storm, 1900.

## The West Indian Hurricane of September, 1915

Bowie, E. H, United States, and Weather Bureau. 1915. The West Indian hurricane of September 22-October 2, 1915. Washington, D.C: The Bureau.  
Hurricanes -- United States/ Hurricanes -- Louisiana -- New Orleans/ Hurricanes -- Gulf Coast (U.S.)/ Hurricanes -- Louisiana -- New Orleans -- Forecasting/ Hurricanes -- Gulf Coast (U.S.) -- Forecasting/ Hurricanes -- Tracks -- Gulf Coast (U.S.).

Frankenfield, H. C, United States, and Weather Bureau. 1915? The West Indian hurricane of August 13-23, 1915. Washington, D.C.?: The Bureau.  
Hurricanes -- United States/ Hurricanes -- Texas/ Hurricanes -- Texas -- Forecasting/  
Hurricanes -- Tracks -- Gulf Coast (U.S.)

Sewerage and Water Board of New Orleans and George G Earl. 1915. The hurricane of Sept. 29th, 1915, and subsequent heavy rainfalls Report of Geo. G. Earl, gen'l supt., to Sewerage and Water Board of New Orleans, October 14th, 1915. New Orleans: American Ptg. Co.  
LC Control Number: 16005098.  
New Orleans (La.) -- Hurricane, 1915.

### **Hurricane of September 19, 1947**

Engle, James B. 1948. Investigations of the oyster reefs of Mississippi, Louisiana and Alabama following the hurricane of September 19, 1947. Special Scientific Report: Special Scientific Report (U.S. Fish and Wildlife Service), no. 59. Washington, D.C: U.S. Dept. of the Interior, Fish and Wildlife Service.  
Bibliography: p. 33-34.

Sanders, Ralph, United States, and Weather Bureau. 1947. The hurricane of September 19, 1947 in Mississippi and Louisiana. Washington, D.C: U.S. Dept. of Commerce, Weather Bureau.  
Hurricanes -- Mississippi/ Hurricanes -- Louisiana/ Mississippi -- History/ Louisiana -- History.

### **Hurricane Janet, 1955**

United States and Weather Bureau. 1955. Bulletins and advisories issued by Weather Bureau airport station, San Juan, Puerto Rico, Weather Bureau office, Miami, Florida and Weather Bureau office, New Orleans, Louisiana on Hurricane Janet, 0300 EST September 22, 1955 through 2300 EST September 29, 1955. Washington, D.C: The Bureau.  
Hurricane Janet, 1955/ Hurricane Janet, 1955 -- Forecasting/ Hurricanes -- Tracks -- Caribbean Sea/ Hurricanes -- Tracks -- Mexico, Gulf of.

### **Hurricane Audrey, 1957**

Bates, F. L. 1963. The social and psychological consequences of a natural disaster. Washington: National Academy of Sciences-National Research Council.  
Bibliography: p. 187-190.  
Social psychology/ Hurricane Audrey, 1957/ Louisiana -- Hurricane, 1957

Morgan, James P and others. 1958. Morphological effects of Hurricane Audrey on the Louisiana coast. Contribution / Louisiana State University, Coastal Studies Institute: Technical Report / Louisiana State University, Coastal Studies Institute: Technical Report (Louisiana State University and Agricultural and Mechanical College. Coastal Studies Institute), no. 10. Baton Rouge: Coastal Studies Institute. Louisiana State University.  
Bibliography: p. 51-53.  
Hurricanes -- Louisiana/ Louisiana -- Hurricane, 1957.

### **Hurricane Debra, 1959**

United States and Weather Bureau. 1959. Hurricane Debra, July 24-26, 1959 a preliminary

report and the bulletins and advisories issued. Washington, D.C: The Bureau.  
Hurricane Debra, 1959/ Hurricane Debra, 1959 -- Forecasting/ Hurricanes -- Tracks -- Texas -- Gulf Coast/ Hurricanes -- Texas.

### **Hurricane Ethel, 1960**

United States and Weather Bureau. 1960. Hurricane Ethel, September 14-17, 1960 preliminary report with the advisories and bulletins issued. Washington, D.C: The Bureau.  
Hurricane Ethel, 1960/ Hurricane Ethel, 1960 -- Forecasting/ Hurricanes -- Tracks -- Mexico, Gulf of/ Hurricanes -- Mississippi.

### **Hurricane Carla, 1961**

United States and Weather Bureau. 1961. Hurricane Carla, September 4-14, 1961 preliminary report with the advisories and bulletins issued. Washington, D.C: The Bureau.  
Hurricane Carla, 1961/ Hurricane Carla, 1961 -- Forecasting/ Hurricanes -- Tracks -- Mexico, Gulf of/ Hurricanes -- Texas -- Gulf Coast.

United States and Weather Bureau. 1961? Hurricane Carla surface charts for 6 hourly periods and 500 millibar charts for 12 hourly periods, 00Z, September 5, 1961 through 18Z, September 13, 1961. Washington, D.C: U.S. Dept. of Commerce, Weather Bureau.  
Hurricane Carla, 1961/ Hurricanes -- Tracks -- Mexico, Gulf of/ Hurricanes -- Tracks -- Texas -- Gulf Coast.

Treadwell, Mattie E, United States, and Office of Civil Defense. 1962. Hurricane Carla, September 3-14, 1961. Denton, Tex, Washington, D.C: Dept. of Defense, Office of Civil Defense, Region 5. G.P.O. distributor.  
Contents: Warning -- Evacuation -- Reception and shelter -- Hurricane operations -- Reentry -- Rehabilitation -- Disaster organization and equipment -- Recuperative ability.  
Hurricane Carla, 1961/ Hurricane Carla, 1961 -- Forecasting/ Hurricanes -- Gulf Coast (U.S.)/ Hurricanes -- Texas/ Emergency management -- Texas/ Evacuation of civilians -- Texas.

United States and others. 1962. Report on Hurricane Carla, 9-12 September 1961. Galveston: The District.  
Added Title: Hurricane Carla, September 9-12, 1961.  
Hurricane Carla, 1961/ Texas -- Hurricane, 1961/ Louisiana -- Hurricane, 1961/ Gulf States -- Hurricane, 1961.

Taylor, J. G. 1961? Hurricane Carla tides Texas and Louisiana coasts, September 7-13, 1961.  
Hurricane Carla, 1961/ Storm surges -- Texas/ Storm surges -- Louisiana.

### **Hurricane Cindy, 1963**

Hurricane Cindy, September 16-18, 1963 preliminary report with advisories and bulletins issued.  
1963. Washington, D.C.: The Bureau  
Hurricane Cindy, 1963/ Hurricane Cindy, 1963 -- Forecasting/ Hurricanes -- Mexico, Gulf of/ Hurricanes -- Texas -- Gulf Coast

## **Hurricane Hilda, 1964**

United States and Weather Bureau. 1965. Hurricane Hilda, September 28-October 5, 1964 a preliminary report with advisories and bulletins issued. Washington, D.C: The Bureau. Contents: Advisories and bulletins -- Local statements by Weather Bureau offices. Hurricane Hilda, 1964/ Hurricane Hilda, 1964 -- Forecasting/ Hurricanes -- Tracks -- Mexico, Gulf of/ Hurricanes -- Tracks -- Gulf Coast (U.S.)/ Hurricanes -- Cuba/ Hurricanes -- Louisiana.

United States, Army, and Corps of Engineers.. 1966. Hurricane Hilda, 3-5 October 1964 in the U. S. Army Engineer District, New Orleans. Serial. New Orleans: s.n. Hurricane Hilda, 1964/ Louisiana -- Hurricane, 1964.

## **Hurricane Betsy, 1965**

United States and Weather Bureau. 1965. Hurricane Betsy, August 27-September 12, 1965 preliminary report with advisories and bulletins issued. Washington, D.C: The Bureau. Contents: Advisories and bulletins -- Local statements. Hurricane Betsy, 1965/ Hurricane Betsy, 1965 -- Forecasting/ Hurricanes -- Tracks -- Gulf Coast (U.S.)/ Hurricanes -- Bahamas/ Hurricanes -- Florida/ Hurricanes -- Louisiana.

United States, Army, and Corps of Engineers, New Orleans. 1965. Report on Hurricane Betsy, 8-11 September 1965, in the U.S. Army Engineer District, New Orleans. New Orleans. Added Title: Hurricane Betsy. Hurricane Betsy, 1965/ Hurricanes -- Louisiana/ Storms -- Louisiana.

United States and others. 1966. Hurricane Betsy, 8-11 September, 1965 after-action report. New Orleans, La: The Corps of Engineers. Hurricane Betsy, 1965/ New Orleans (La.) -- Hurricane, 1965/ Southern States -- Hurricanes/ New Orleans (La.) -- Floods.

## **Hurricane Alma, 1966**

United States and Weather Bureau. 1966. Hurricane Alma, June 4-14, 1966 preliminary report with advisories and bulletins issued. Washington, D.C: The Bureau. Hurricane Alma, 1966/ Hurricane Alma, 1966 -- Forecasting/ Hurricanes -- Tracks -- Caribbean Sea/ Hurricanes -- Tracks -- Gulf of Mexico/ Hurricanes -- Tracks -- Atlantic Coast (U.S.)/ Hurricanes -- Honduras -- Atlantic Coast/ Hurricanes -- Cuba/ Hurricanes -- Florida -- Gulf Coast.

## **Hurricane Camille, 1969**

Criswell, M. E and U. S. Army Engineer Waterways Experiment Station. 1970. Survey of Gulf Coast structural damage resulting from Hurricane Camille, August, 1969. Technical Report N, 70-10. Vicksburg, Miss: U. S. Army Engineer Waterways Experiment Station. Hurricane damage -- Mexico, Gulf of/ Hurricane Camille, 1969.

- Dijkers, R. D, Richard D Marshall, and Herbert Conrad Schlueter Thom. 1971. Hurricane Camille--August 1969. NBS Technical Note, 569. Washington: National Bureau of Standards; U.S. G.P.O.  
Includes bibliographical references (p. 66-67).  
Hurricanes -- Gulf States/ Buildings -- Natural disaster effects/ Hurricane Camille, 1969/ Gulf States -- Hurricane, 1969.
- Hsu, Shih-Ang and others. 1970. Coastal studies bulletin. Baton Rouge, La: Coastal Studies Institute, Louisiana State University.  
Contents: Meteorological aspects of Hurricane Camille / Shih-Ang Hsu -- Effects of Hurricane Camille on the landscape of the Breton-Chandeleur Island chain and the eastern portion of the lower Mississippi delta / L.D. Wright, F.J. Swaye, J.M. Coleman -- Beach changes by extraordinary waves caused by Hurricane Camille / Choule J. Sonu -- Effects of Hurricanes Camille and Laurie on the Barataria Bay estuary / Rodney Adams -  
- Temperature and wind profiles on the Gulf Coast / Shih-Ang Hsu.  
Hurricanes.
- Williams, D. C and Mississippi-Alabama Sea Grant Consortium. 1979? Effects of Hurricane Camille on the economy of Harrison County. MASGP, -79-024. Ocean Springs, Miss.: Mississippi-Alabama Sea Grant Consortium.  
Hurricanes -- Economic aspects -- Mississippi/ National Sea Grant Program -- Mississippi-Alabama Sea Grant Consortium/ Mississippi -- Hurricane, 1969 -- Economic aspects/ Hurricane Camille, 1969.
- Mississippi and Governor's Forest Disaster Salvage Council. 1970. The story of Camille how Mississippi recovered with a bright look to the future a report to Governor John Bell Williams. Jackson: Mississippi Forestry Commission.  
Hurricane protection -- Mississippi/ Disaster relief -- Mississippi/ Gulf States -- Hurricane, 1969.
- Saffir, Herbert S, James F Halsey, and Reid S Cummins. 1972. Wind and surge damage due to Hurricane Camille.  
Includes bibliographical references.  
Hurricane Camille, 1959/ Structural failures -- Mississippi/ Hurricanes -- Mississippi/ Storm surges/ Winds -- Speed.
- Saffir, Herbert S. 1972. Report on the nature and extent of structural damage caused by Hurricane Camille . Coral Gables, Fla: H.S. Saffir.  
Bibliography: leaves 27-28.  
Hurricanes -- Mississippi/ Structural failures -- Mississippi.
- Saffir, Herbert S. 1972. Wind and surge damage due to Hurricane Camille/discussion by Herbert S. Saffir, James F. Halsey, Reid S. Cummins.  
From: ASCE Journal of Waterways, Harbors & Coastal Engineering  
Hurricane Camille, 1959/Structural failures--Mississippi/Hurricanes--Mississippi/Storm

surges/Winds--Speed.

United States and Weather Bureau. 1969. Hurricane Camille, August 14-22, 1969 preliminary report. Washington, D. C.: Dept. of Commerce.

Hurricane Camille, 1969/ Hurricanes -- Gulf Coast (U.S.)/ Hurricanes -- Atlantic Coast (U.S.)/ Floods -- Virginia/ Floods -- Blue Ridge Mountains.

United States and others. 1970. Report on Hurricane Camille, 14-22 August 1969. New Orleans: Army Engineer District, New Orleans.

Added Title: [After action report:] report on Hurricane Camille, 14-22 August 1969.

Hurricane Camille, 1969/ Hurricane protection -- Louisiana/ Hurricane protection -- Gulf states/ Floods -- Louisiana/ Floods -- Gulf states/ Gulf States -- Hurricanes

### **Hurricane Eloise, 1975**

United States and National Oceanic and Atmospheric Administration. 1975. Hurricane Eloise, the Gulf Coast a report to the Administrator. National Disaster Survey Report. Rockville, Md: National Oceanic and Atmospheric Administration.

Hurricane warning systems/ Gulf coast (United States) -- Hurricanes/ Hurricane Eloise, 1975.

United States and others. 1976. Post disaster report, Hurricane Eloise, 16-23 September 1975.

Mobile, Ala: The District.

Hurricane Eloise, 1975/ Florida -- Hurricane, 1975/ Alabama -- Hurricane, 1975.

### **Hurricane Bob, 1979**

Hackney, Courtney T and others. 1979. The effect of Hurricane Bob (July 11, 1979) on the St. Louis Bay tidal marshes transport and relocation of debris. Publication No. MASGP-79-015. Ocean Springs, Miss.: Mississippi-Alabama Sea Grant Consortium.

Includes bibliographical references.

Hurricane Bob, 1979/ Salt marshes -- Mississippi -- St. Louis Bay/ National Sea Grant Program -- Mississippi-Alabama Sea Grant Consortium, Ocean Springs, Miss/ Mississippi -- Hurricane, 1979.

### **Hurricane Frederic, 1979**

United States and others. 1980? Hurricane Frederic, Aug. 29-Sept. 13, 1979. Natural Disaster Survey Report. Silver Spring, Md: National Oceanic and Atmospheric Administration, National Weather Service.

Gulf coast (United States) -- Hurricane, 1979/ Hurricane Frederic, 1979.

### **Hurricane Elena, 1985**

Sparks, Peter R, National Research Council (U.S.), and Committee on Natural Disasters. 1991. Hurricane Elena, Gulf Coast, August 29-September 2, 1985. Natural Disaster Studies, v. 2. Washington, D.C: National Academy Press.

Includes bibliographical references (p. 102-104).

Hurricane Elena, 1985/ Hurricanes -- Mexico -- Gulf Coast/ Buildings -- Natural disaster

effects -- Mississippi/ Buildings -- Natural disaster effects -- Alabama

### **Hurricane Gilbert, 1988**

Rosenguas M., Michel and others. 1989. Gilbert la experiencia de un huracán extremo. 1 videocassette (53 min.) videorecording. Comisión del Agua.  
Follows the track of Hurricane Gilbert in 1989 as it passed through the Yucatan Peninsula, crossed the Gulf of Mexico, and struck the northeast coast of Mexico. Shows details of the track of the storm and its intensity. Includes footage of damages caused by high winds and flooding in Cancún, Puerto Progreso, Mérida, Monterey, and along the Río Bravo. Includes eyewitness accounts of the storm and concludes with prescriptions for hurricane study and preparation.  
Hurricane Gilbert, 1988/ Hurricanes -- Mexico.

### **Hurricane Andrew, 1992**

Hurricane Andrew path of destruction, August, 1992. 1992. Charleston, SC : Historic Pub.  
Added Title: Path of destruction, August, 1992.  
Hurricane Andrew, 1992 -- Pictorial works/ Hurricanes -- Florida -- Pictorial works/  
Hurricanes -- Louisiana -- Pictorial works/ Hurricanes -- Bahamas -- Pictorial works.

Newspaper articles from the Miami Herald and Nuevo Herald on Hurricane Andrew published from Aug. 24, 1992 to Nov. 10, 1992 . 1993. Rockville, Md: NOAA Central Library.  
Hurricane Andrew, 1992/ Hurricanes -- Florida/ Hurricanes -- Louisiana.

American Society of Civil Engineers. 1993. Hurricanes of 1992, "Andrew and Iniki one year later" proceedings of a symposium, December 1-3, 1993, Hyatt Regency Miami City Center at Riverwalk. Miami, Fla.?: The Society.  
Includes bibliographical references.  
Hurricane Andrew, 1992/ Hurricane Iniki, 1992/ Hurricanes -- Florida, South/ Hurricanes -- Louisiana/ Hurricanes -- Hawaii/ Building, Stormproof/ Natural disasters, Insurance.

Baumann, Bette. 1992. Hurricane Andrew, the big one. 1st ed ed. Longboat Key, Fla: MetroMedia Marketing.  
Hurricane Andrew, 1992 -- Pictorial works/ Hurricanes -- Florida -- Dade County -- Pictorial works/ Hurricanes -- Louisiana -- Pictorial works.

Biscayne National Park (Fla.). 1993? Research on the environmental consequences and recovery processes from Hurricane Andrew. Miami, Fla: Rosenstiel School of Marine and Atmospheric Science, University of Miami.  
Hurricane Andrew, 1992 -- Environmental aspects/ Hurricanes -- Florida -- Environmental aspects/ Hurricanes -- Louisiana -- Environmental aspects.

Culp, Janet F and others. 1992. Effects of Hurricane Andrew on water levels in coastal Florida and Louisiana data report. NOAA Technical Memorandum NOS OES, 004. Rockville, Md: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service.  
Water level/ Hurricane Andrew, 1992.



- Gore, Rick. 1993. Andrew aftermath. Washington, D.C: National Geographic Society.  
Hurricane Andrew, 1992/ Hurricanes -- Florida/ Hurricanes -- Louisiana.
- Guntenspergen, Glenn R and others. 1996. Willful winds Hurricane Andrew and Louisiana's coast. Baton Rouge, La: Louisiana Sea Grant College Program and U.S. Dept. of the Interior, National Biological Service.  
Contents: How hurricanes form -- A fierce storm -- Barrier islands -- Coastal wetlands -- Forested wetlands -- Wildlife -- Hurricanes are inevitable -- Value of Louisiana's coastal barrier islands and wetland systems -- Monitoring, protecting, and restoring coastal Louisiana -- Technology advances but so do old-fashioned techniques  
Includes bibliographical references (p. 16).  
Hurricane Andrew, 1992/ Hurricanes -- Louisiana/ Coastal ecology -- Louisiana/ Coast changes -- Louisiana.
- Rappaport, Ed. 1993. Preliminary report Hurricane Andrew, 16-28 August 1992, updated 10 December 1993.  
Includes bibliographical references (p. 11)  
Added Title: Hurricane Andrew, preliminary report.  
Hurricane Andrew, 1992/ Hurricanes -- Florida/ Hurricanes -- Louisiana.
- Rappaport, Ed and National Hurricane Center. 1993. Preliminary report (updated 2 March 1993) Hurricane Andrew, 16-28 August 1992. Miami, Fla: National Hurricane Center.  
Includes bibliographical references (p. 11)  
Added Title: Preliminary report Hurricane Andrew, 16-28 August 1992  
Added Title: Hurricane Andrew, preliminary report.  
Hurricane Andrew, 1992/ Hurricanes -- Florida/ Hurricanes -- Louisiana.
- Rappaport, Edward N. 1992. Hurricane Andrew a preliminary look. Washington, D.C: National Oceanographic Data Center, National Environmental Satellite Data and Information Service, NOAA.  
Hurricane Andrew, 1992/ Hurricane Andrew, 1992 -- Costs/ Hurricanes -- Florida, South/ Hurricanes -- Louisiana.
- Stone, Gregory W and Charles W Finkl. 1995. Impacts of Hurricane Andrew on the coastal zones of Florida and Louisiana, 22-26 August 1992. Journal of Coastal Research, no. 21. Fort Lauderdale, FL: Coastal Education and Research Foundation.  
Includes bibliographical references.  
Hurricane Andrew, 1992/ Hurricanes -- Florida/ Hurricanes -- Louisiana.
- United States and National Weather Service. 1993. Hurricane Andrew, South Florida and Louisiana, August 23-26, 1992. Natural Disaster Survey Report. Silver Spring, Md: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.  
Hurricane Andrew, 1992/ Hurricanes -- Florida/ Hurricanes -- Louisiana/ Emergency management -- Florida/ Emergency management -- Louisiana.

## **Hurricane Georges, 1998**

Turnipseed, D. Phil and Geological Survey (U.S.). 1998. Hurricane Georges headwater flooding, storm surge, beach erosion, and habitat destruction on the Central Gulf Coast. USGS Water Resources Investigations Report: Water-Resources Investigations Report, 98-4231. Reston, Va.: U.S. Dept. of the Interior, U.S. Geological Survey.  
Contents: History of Hurricane Georges -- Headwater flooding -- Storm surge and beach erosion -- Habitat destruction in the Chandeleur Islands.  
Hurricane Georges, 1998/ Storm surges -- Southern States/ Beach erosion -- Southern States/ Chandeleur Islands (La.).

United States and others. 1999. Hurricane Georges after action report Alabama, Florida, Mississippi, Puerto Rico, and U.S. Virgin Islands. Reston, Va.: U.S. Army Corps of Engineers.  
Hurricanes -- Southern States/ Hurricane Georges, 1998.

United States and others. 1999. Hurricane Georges (Alabama, Florida, Mississippi, Puerto Rico and U.S. Virgin Islands) after action report. Washington, DC: U.S. Army Corps of Engineers.  
Hurricane Georges (1998)/ Emergency management.

## **Climatology**

Elsner, James B and A. Birol Kara. 1997. Hurricane return periods along the Gulf Coast and Florida. NOAA Technical Memorandum NWS SR, 192. Fort Worth, TX: Scientific Services Division, Southern Region, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.  
Includes bibliographical references (p. 5).

Ho, Francis P and others. 1975. Some climatological characteristics of hurricanes and tropical storms, gulf and east coasts of the United States. NOAA Technical Report NWS, 15. Washington, D. C: U. S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service.  
Bibliography: p. 74-76.  
Hurricanes/ Atlantic Coast (U.S.) -- Hurricanes/ Gulf Coast (U.S.) – Hurricanes

Ho, Francis P and others. 1987. Hurricane climatology for the Atlantic and Gulf coasts of the United States. NOAA Technical Report NWS, 38. Silver Spring, Md: National Oceanic and Atmospheric Administration, National Weather Service.  
Bibliography: p. 140-146.  
Hurricanes -- Atlantic coast (United States)/ Hurricanes -- Gulf coast (United States).

Perry, Martin L. 1995. A Severe weather, hurricane, and flood climatology for the Austin/San Antonio WFO County Warning Area. Fort Worth, Texas : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, Scientific Services Division, Southern Region, NOAA technical memorandum NWS SR ; 167.  
Severe storms--Texas/Thunderstorms--Texax/Hurricanes--Texas.

United States, Weather Bureau, and R. W Schoner. 1957. Characteristic and generalized

isohyetal patterns for Gulf and East Coast hurricanes. Washington.  
Hurricanes/ Precipitation (Meteorology).

United States and Weather Bureau. 1969. Meteorological characteristics of the probable maximum hurricane Atlantic and Gulf coasts of the United States, interim report. U.S. Weather Bureau. HUR: HUR (United States. Weather Bureau), 7-97. Silver Spring, Md: s.n.

## History

Carr, John T and Texas Water Development Board. 1967. Hurricanes affecting the Texas gulf coast. Report / Texas Water Development Board: Report (Texas Water Development Board), 49. Austin, Tex.: Texas Water Development Board.  
Includes bibliographical references (p. 57-58).

Hurricanes -- Mexico, Gulf of/ Hurricanes -- Texas -- Gulf Coast/ Storm surges -- Mexico, Gulf of/ Storm surges -- Texas -- Gulf Coast/ Hurricanes -- Tracks -- Mexico, Gulf of/ Hurricanes -- Tracks -- Texas -- Gulf Coast/ Hurricane protection -- Mexico, Gulf of.

Cline, Isaac Monroe. 1891. West India hurricanes a brief review of cyclones in the west Gulf : record of twenty years, the Texas coast not liable to serious damage : the late blow. Galveston, Tex: s.n.

Hurricanes -- Gulf Coast (Tex.) -- History/ Cyclones -- Gulf Coast (Tex.) -- History/ Hurricanes -- Mexico, Gulf of/ Hurricanes -- Gulf Coast (Tex.)/ Storms -- Tracks -- Gulf Coast (Tex.).

Cline, Isaac Monroe and Louisiana Engineering Society. 5 June 1920. "Relation of changes in storm tides on the coast of the Gulf of Mexico to the center and movement of hurricanes. " Proceedings of the Louisiana Engineering Society: p. 200-56.

Includes bibliographical references (p. 251-252).

Tides -- Mexico, Gulf of -- Measurement/ Storm surges -- Mexico, Gulf of -- Measurement/ Winds -- Speed -- Mexico, Gulf of -- Measurement/ Ocean circulation -- Mexico, Gulf of/ Storms -- Mexico, Gulf of/ Hurricanes -- Mexico, Gulf of.

Mitchell, Charles Lyman, Science Service, and Columbia Broadcasting System, inc. 1931. West Indian hurricanes. Science Today 1st ed: p. 136-44.

Hurricanes -- West Indies/ Hurricanes -- Gulf Coast (U.S.) -- Forecasting/ Hurricanes -- Atlantic Coast (U.S.) -- Forecasting.

Mitchell, Charles Lyman, United States, and Weather Bureau. 1928? Hurricanes of the south Atlantic and Gulf states, 1879-1928. Washington, D.C.?: s.n.

Hurricanes -- Atlantic Coast (U.S.)/ Hurricanes -- Gulf Coast (U.S.)/ Storms -- Atlantic Coast (U.S.)/ Storms -- Gulf Coast (U.S.).

Sullivan, Charles L. 1986? Hurricanes of the Mississippi Gulf Coast. Biloxi, Miss.: Gulf Publishing.

Bibliography: p. 136-138.

Hurricanes -- Mississippi/ Hurricanes -- Louisiana/ Hurricanes -- Gulf Coast (U.S.).

United States and Weather Bureau. 1958. Hurricane warnings a brief description of hurricane warnings, and hurricane safety precautions for the Gulf and Atlantic coast areas. Washington: U.S. G.P.O.

United States and Weather Bureau. 1956? Hurricanes and tropical storms in Gulf of Mexico, 1875-1956. New Orleans: U.S. Weather Bureau?

United States and Weather Bureau. 1955. Hurricanes entering U.S. mainland, Hatteras to Brownsville, 1896-1954. Washington, D.C: The Bureau.  
Hurricanes -- United States/ Hurricanes -- Gulf Coast (U.S.)/ Hurricanes -- Atlantic Coast (U.S.).

United States and others. 1987. 1985 hurricanes, Juan, Danny, Elena. New Orleans, La.: The District.  
Added Title: Nineteen eighty five hurricanes.  
Hurricanes -- Louisiana.

### **Storm Surge, Tides**

Berger, Rutherford C and others. 1976. Hydraulic characteristics of Rigolets Pass, Louisiana, hurricane surge control structures hydraulic model investigation. Technical Report - U.S. Army Engineer Waterways Experiment Station. Vicksburg, Miss: U.S. Waterways Experiment Station.  
Added Title: Hydraulic model investigation: hydraulic characteristics of Rigolets Pass, Louisiana, hurricane surge control structures. Hydraulic models.

Bodine, B. R. 1969. Hurricane surge frequency estimated for the Gulf Coast of Texas. Technical Memorandum - Coastal Engineering Research Center. Washington: Coastal Engineering Research Center.  
Bibliography: p. 32.  
Hurricanes/ Storm surges -- Texas.

Brogdon, Noble J. 1969. Galveston Bay hurricane surge study report 1 : effects of proposed barriers on hurricane surge heights : hydraulic model investigation. Technical Report - U.S. Army Engineer Waterways Experiment Station ; H-69-12, Report 1. Vicksburg, Miss: Waterways Experiment Station.  
Added Title: Hydraulic model investigation: Galveston Bay hurricane surge study, report 1, effects of proposed barriers on hurricane surge heights.  
Hydraulic models/ Hurricane protection/ Storm surges/ Galveston Bay (Tex.).

Ho, Francis P and others. 1975. Storm tide frequency analysis for the Gulf coast of Florida, from Cape San Blas to St. Petersburg Beach. NOAA Technical Memorandum NWS HYDRO, 20. Silver Spring, Md: Office of Hydrology, National Weather Service.  
Storm surges -- Florida/ Hurricane tracks -- Gulf Coast (United States)/ Hurricanes -- Florida.

Jelesnianski, Chester P and others. National Weather Service. 1992. SLOSH: Sea, Lake, and Overland Surges from Hurricanes. NOAA Technical Report NWS 48. U.S. Dept. of Commerce.

Storm surges—Mathematical models/ Numerical weather forecasting

Schexnayder, Joel W and others. 1980. Use of a hurricane storm-surge forecast model for southeast Louisiana. NOAA Technical Memorandum NWS SR, -102. Fort Worth, Tex: National Oceanic and Atmospheric Administration, National Weather Service, Southern Region, Scientific Services Division.

Bibliography: p. 9.

Storm surges -- Louisiana/ Storm surges -- Forecasting -- Mathematical models.

United States and Weather Bureau. 1920. Relation of changes in storm tides on the coast of the Gulf of Mexico to the center and movement of hurricanes. Washington: G.P.O.

Hurricanes—Mathematical models

### **Other Documents**

Cooke, Charles, Texas, and Coastal Resources Management Program. 1970. Electric power in the coastal zone . Austin, Tex: Coastal Resources Management Program, Interagency Natural Resources Council, Division of Planning Coordination, Office of the Governor. Includes bibliographical references

Contents: Nuclear energy -- Waste heat disposal -- Sources of cooling water -- Cooling processes -- Thermal effects -- Heated water effects on aquatic organisms -- Natural gas as a higher order fuel -- Cost of transmitting electric power -- Hurricane protection and disaster planning -- Cooling water requirements for steam electric plants -- Salt water cooling tower application by electric utilities on the Gulf Coast.

Electric power -- Gulf Coast (Tex.)/ Electric power -- Environmental aspects -- Gulf Coast (Tex.).

Handley, Lawrence R, United States, and Bureau of Land Management. 1980. Environmental information on hurricanes, deep water technology, and Mississippi delta mudslides in the Gulf of Mexico. Open File Report / Bureau of Land Management: Open File Report (United States. Bureau of Land Management), 80-02. New Orleans: Bureau of Land Management, New Orleans Outer Continental Shelf Office.

Includes bibliographical references

Contents: Section I. Subaqueous sediment instabilities in the offshore Mississippi River delta / by J.M. Coleman, D.B. Prior, L.E. Garrison -- Section II. Oil and gas development in the Mississippi delta mudslide area: recognition of a geohazard / by L.R. Handley -- Section III. Severe storm and hurricane impacts along the Gulf and lower Atlantic coasts / by O.E. DeWald -- Section IV. Industry deepwater capabilities / by J.L. Hunt, Jr.

Petroleum industry and trade -- Environmental aspects -- Mexico, Gulf of/ Petroleum pipelines -- Mexico, Gulf of -- Design and construction/ Hurricanes -- Mexico, Gulf of/ Hurricanes -- Gulf Coast (U.S.)/ Mississippi River Delta (La.) -- Environmental conditions/ Mexico, Gulf of -- Environmental conditions.

NOAA Coastal Services Center (U.S.). 1997. Alabama coastal hazards Assessment. Portion of title: Coastal hazards assessment, [1 computer disc.]. Charleston, S.C.

Storm surges—Alabama Databases/Coastal zone management—Alabama Databases/Hazardous geographic environments—Alabama Databases

- Stewart, Harris B. 1971. Planning and development of the Gulf coastal zone : paper presented at Second Coastal and Shallow Water Research Conference, Baton Rouge, La, October 2, 1971.  
Shore protection--Gulf coast (U. S.)  
Coastal zone management--Gulf Coast (U.S.)
- Texas Coastal and Marine Council, Texas, and General Land Office. 1976. Model minimum hurricane-resistant building standards for the Texas gulf coast. Austin: General Land Office of Texas.  
 Includes bibliographical references.  
 Building, Stormproof -- Texas/ Hurricane protection -- Texas/ Construction contracts -- Texas.
- Twilley, Robert Reece and others. 2001. Confronting climate change in the Gulf Coast Region : prospects for sustaining our ecological heritage. Cambridge, MA : Union of Concerned Scientists ; Washington, D.C. : Ecological Society of America.  
Climatic changes--Environmental aspects--Gulf Coast Region (U.S.)  
Biotic communities--Environmental aspects--Gulf Coast Region (U.S.)
1966. After-action report appendix A., Salvage of chlorine and barge MTC 602 from the Mississippi River near Baton Rouge, Louisiana. New Orleans: Dept. of the Army, New Orleans District. Corps of Engineers.  
 Added Title: After-action report, Appendix A  
 Added Title: Salvage of chlorine barge MTC 602 from the Mississippi River.  
 Salvage/ Baton Rouge (La.) -- Hurricane, 1965/ Louisiana -- Hurricane, 1965.
- United States, Army, and Corps of Engineers.. 1979. Texas coast hurricane study feasibility report. Galveston, Tex: U.S. Army Engineer District, Galveston.  
 Contents: v. 1. Main report -- v. 2. Bay area report (pt. 1. Sabine Lake study segment -- pt. 2. Galveston Bay study segment -- pt. 3. Matagorda Bay study segment -- pt. 4. Corpus Christi Bay study segment -- pt. 5. Laguna Madre study segment)  
 Added Title: Bay area report  
 Added Title: Sabine Lake study segment  
 Added Title: Galveston Bay study segment  
 Added Title: Matagorda Bay study segment  
 Added Title: Corpus Christi Bay study segment  
 Added Title: Laguna Madre study segment.  
 Flood control -- Texas -- Gulf Coast/ Hurricane protection -- Texas -- Gulf Coast/ Storm surges -- Texas -- Gulf Coast/ Storms -- Texas -- Gulf Coast/ Coastal zone management -  
 - Texas -- Gulf Coast/ Coastal ecology -- Texas -- Gulf Coast.
- United States and others. 1986. Tri-State hurricane evacuation study technical data report, Mississippi, Alabama, Florida. Mobile, Ala: United States, Dept. of the Army, Corps of Engineers, Mobile District.  
 Contents: Appendix A. Surge contour maps and surge height location maps -- Appendix

B. Behavioral analysis -- Appendix C. Transportation analysis.  
Evacuation of civilians -- Gulf Coast (U.S.)/ Hurricane protection -- Gulf Coast (U.S.)/  
Storm surges -- Gulf Coast (U.S.).

United States and others. 1995. Hurricane preparedness hearing before a subcommittee of the Committee on Appropriations, United States Senate, One Hundred Third Congress, second session, special hearing. S. Hrg. Washington: U.S. G.P.O. For sale by the U.S. G.P.O., Supt. of Docs., Congressional Sales Office.  
Hurricanes -- Louisiana/ Hurricane protection -- Louisiana/ Emergency management -- Louisiana/ Disaster relief -- Louisiana.

United States and others, eds. 1962. National Hurricane Operations Plan. Washington, D.C: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Federal Coordinator for Meteorological Services and Supporting Research.  
LC Control Number: 73644714 //r854.  
Hurricanes -- Atlantic Coast (U.S.)/ Hurricanes -- Gulf Coast (U.S.)/ Hurricanes -- Atlantic States/ Hurricanes -- Gulf States/ Meteorological services -- Atlantic Coast (U.S.)/ Meteorological services -- Gulf Coast (U.S.)/ Meteorological services -- Atlantic States/ Meteorological services -- Gulf States.

United States and Office of Federal Coordinator for Meteorological Services and Supporting Research. 2002. National hurricane operations plan. 40th ed ed. FCM-P, 12-2002. Gaithersburg, MD: The Coordinator.  
Hurricanes -- United States/ Natural disaster warning systems.

\_\_\_\_\_. 1999. National hurricane operations plan. 37th ed ed. FCM-P, 12-1999. Washington, DC: The Coordinator.  
Hurricanes -- United States/ Natural disaster warning systems.

\_\_\_\_\_. 1969. Report on hurricane weather reconnaissance. Washington: Federal Coordinator for Meteorological Services and Supporting Research.  
Mississippi -- Hurricane, 1969.

United States and others. 1995? The 1995 South Atlantic and Gulf Coast Coastal Hazard Mitigation Workshop summary report. Silver Spring, Md: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Ocean and Coastal Resource Management.  
Flood damage prevention -- Atlantic Coast (U.S.)/ Flood damage prevention -- Gulf Coast (U.S.)/ Hurricane protection -- Atlantic Coast (U.S.)/ Hurricane protection -- Gulf Coast (U.S.)/ Emergency management -- Atlantic Coast (U.S.)/ Emergency management -- Gulf Coast (U.S.).

Urban Transportation and Planning Associates, Louisiana, and Board of Commissioners of the Orleans Levee District. 1976. A hurricane vertical evacuation plan for Orleans Parish prepared for The Orleans Levee Board. New Orleans: The Associates.  
Hurricane protection -- Louisiana -- New Orleans/ Emergency housing -- Louisiana -- New Orleans.

