



This blue goose, designed by Ding Darling, has become a symbol of the Refuge System.







A Tapestry of Wetlands

The National Wildlife Refuges of Southeast Louisiana are part of a coastal wetlands system that includes marshes, pine and bottomland hardwood forests, lakes, barrier islands, swamps and bayous.

The diversity of wildlife found on these refuges is representative of Louisiana.

While refuge managers are working to preserve and enhance this natural landscape, it shows signs of wear, especially along the fragile edges. Coastal erosion, subsidence, the loss of replenishing river sediments, combined with sea-level rise and the fury of Gulf hurricanes all take a toll on the delicate patchwork of habitat.

Providing the Best Possible Habitat The guiding principle of managing a National Wildlife Refuge is "Wildlife First." The benefit or effect on wildlife and habitat are the main tests for any decision made by refuge managers. Providing the best possible wildlife habitat on refuge lands is increasingly important as available habitat dwindles. Refuge employees actively work to control exotic plants and animals, protect endangered species, and enhance and restore refuge habitats.

The Public Is Invited
All of the Southeast Louisiana
National Wildlife Refuges are open
to public visits for uses that are
centered around enjoyment of native
wildlife. These priority public uses,
sometimes known as the "Big 6," are:
hunting, fishing, wildlife observation,
wildlife photography, environmental
education, and interpretation. Each
refuge offers some of these activities.

Atchafalaya National Wildlife Refuge
Referring to the river and wetland
region, the name Atchafalaya derives
from the Choctaw word, "hacha
falaia," meaning "long river." The
Atchafalaya River runs through the
Atchafalaya Basin, the largest river
swamp in the nation. Within this basin













is the 15,220-acre refuge. Established in 1986, the refuge is co-managed with the State of Louisiana's Sherburne Wildlife Management Area.

Enjoying the Resource
Hunting, fishing, hiking and some of
the best wildlife viewing and birdwatching opportunities in the country
exist in the Atchafalaya Basin. The
refuge is popular for hunting whitetailed deer and is noted for its youth
and handicapped accessible hunt
programs. The refuge is open year
round for sport fishing. Largemouth
bass, white crappie, black crappie,
warmouth, bluegill, redear sunfish

and channel catfish are all found here.

Wildlife and Habitat

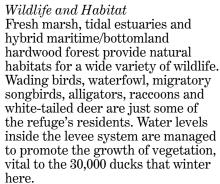
Thousands of migratory waterfowl winter in the overflow swamps and lakes of the Atchafalaya Basin along with large populations of songbirds, resident deer, wild turkey, fox squirrel, grey squirrel and swamp rabbit. The American alligator is prevalent in these wetland habitats. The threatened Louisiana black bear has been observed here, and efforts are underway to aid its recovery.

Bayou Sauvage National Wildlife Refuge

Herons and egrets silhouetted against a city skyline -- 25,000 acres of fresh and brackish marsh nestled entirely within the city limits of New Orleans makes Bayou Sauvage National Wildlife Refuge the nation's largest urban refuge. Established in 1986, the area is directly influenced by the manmade levee system that surrounds the city.

Enjoying the Refuge
The boardwalk and nature trails
found here offer a quiet break
from nearby city life. Groups can
arrange for hands-on environmental
education programs conducted on
site. Proximity to the city provides the
opportunity for thousands of visitors
each year to enjoy hunting, fishing,
bird watching, hiking, paddling,
wildlife observation and photography.







Bayou Teche National Wildlife Refuge

The 9,028-acre refuge in St. Mary Parish was established in 2001, with the primary goal of preserving denning and foraging habitat for the threatened Louisiana black bear.



Enjoying the Resource

Bayou Teche Refuge offers hunting, fishing, wildlife observation, photography, boating, and hiking. Nearby public boat launches allow convenient access to the refuge. A small sampling of cypress/tupelo swamps may be seen from a short boardwalk nature trail.

Paddling the area's waterways and canals provides a unique view of the wide array of both upland and wetland wildlife. While bear sightings are possible, they are rare, as bears are most active near dusk and dawn.



Wildlife and Habitat

The refuge currently consists of six separate units with habitat that includes freshwater marsh, cypress/tupelo swamp, open water, canals, bayous and parcels of bottomland hardwood forest. The refuge provides excellent habitat for wading birds, neotropical songbirds, wood ducks, bald eagles, various fish species, reptiles and amphibians.



Big Branch Marsh National Wildlife Refuge

Established in 1994, Big Branch Marsh National Wildlife Refuge is one of the last large undeveloped natural areas on the north shore of Lake Pontchartrain. With over 18,000













acres of offshore grass beds, marshes, hardwood hammocks and pine ridges, the refuge is nestled in the middle of an area that is rapidly urbanizing.

Enjoying the Resource

Lake Road serves as a popular local spot for fishing and crabbing on Bayou Lacombe. The marshes of the refuge provide waterfowl hunting opportunities hard to find near a major urban center. The Boy Scout Road site provides a beautiful and easy boardwalk stroll and a four-mile round trip hike through the various habitats that make up the banks of Bayou Lacombe.

The environmental education staff offers classroom visits and field trips that explore wildlife, habitat, and refuge management practices through hands-on, science-based programs.

Wildlife and Habitat

With a variety of habitat on the refuge, shorebirds, wading birds, neotropical migrants and a host of year-round resident waterfowl can be found here. Deer, rabbit, mink, otter, raccoon, muskrat, and nutria all make their home here as well.

A population of the endangered redcockaded woodpecker, once common throughout the southeast, is found on the refuge. Prescribed fire and placement of artificial cavity inserts are management techniques used to restore and maintain the forest habitat these birds require.

Bogue Chitto National Wildlife Refuge Straddling the Louisiana-Mississippi state line in the Pearl River basin, this refuge was established in 1980 to preserve 36,000 acres of bottomland hardwood forest habitat. These forests are laced with swamps and bayous that offer vital wildlife habitat and unique opportunities for visitors.









Enjoying the Resource

Popular visitor use opportunities here include hunting, fishing and primitive camping. The majority of the refuge is accessible only by boat, and the remoteness here is the draw for many visitors. In contrast, the annual youth fishing rodeo attracts large crowds of youngsters and marks the first fishing experience for many of the children involved. A sampling of the habitats found throughout the refuge can be found on the 500-foot boardwalk trail located at the Pearl River turnaround site, and the 3/4-mile Holmes Bayou Trail. The trails also provide hikers a good opportunity for birding and photography.

Wildlife and Habitat

The refuge's swamps and bottomland hardwoods, with ever-changing water levels, provide important habitat for migratory songbirds, Mississippi and swallow-tailed kites, wading birds, white-tailed deer, and the threatened ringed sawback turtle. The pine uplands throughout the refuge provide habitat for the threatened gopher tortoise.

Breton National Wildlife Refuge

Established in 1904, Breton is the second-oldest refuge in the National Wildlife Refuge System. The remote and ever-changing barrier islands that make up Breton are a critically important part of the region's coastal habitat.

The beaches, dunes, marshes and seagrass beds of Breton provide habitat for diverse wildlife. The refuge is a nesting ground for brown pelicans and other colonial seabirds, and the winter home to thousands of redhead ducks. Breton Refuge is also used by untold numbers of shorebirds and wading birds.

Enjoying the Refuge

Anglers who venture to Breton enjoy some of the best coastal fishing in the world. Although difficult to reach, Breton National Wildlife Refuge is a prime destination for birders. Nesting















birds include brown pelicans, royal terns, Caspian terns, and skimmers. A colony of non-nesting magnificent frigate birds summer on the refuge, while piping plovers and other shore birds are common in the winter months.

Wildlife and Habitat
These islands and their nesting
seabirds are affected annually by
coastal storms, most profoundly by
Hurricane Katrina in 2005. Ambitious
restoration approaches are being
considered, which will likely require
ongoing deposit of sediment from
other sources, at significant cost.
However, since Breton is a designated
wilderness area, management
activities are limited. This, plus the
frequency and intensity of future
storms will determine the degree
of recovery of the islands and their

Delta National Wildlife RefugePart of the active Mississippi River delta, this 49,000-acre refuge was established in 1935. In this dynamic landscape, the Mississippi River deposits sediments on to the refuge. Aided by warm climates, the resulting vegetation provides a food source for a multitude of fish, waterfowl, marsh

wildlife populations.

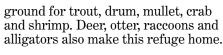
birds and other animals.

Enjoying the Resource
This refuge is accessible only by boat,
and the primary public use activities
at Delta are hunting and fishing. The
refuge offers some of the best fishing
and waterfowl hunting opportunities
in the world.

Wildlife and Habitat
Situated at the southern end of the
Mississippi Flyway, the marshes
here are dominated by migratory
birds. Tens of thousands of ducks,
geese, wading birds, shorebirds
and migratory songbirds utilize this
flyway. The aquatic habitats here
provide for the needs of numerous
fish and shellfish species, and the area
is an important spawning and feeding







Aided by man-made crevasses, new land is being formed. These cuts in river banks and levees allow siltladen river water to spread into interior ponds and open water areas, dropping sediments and creating new marshlands. The refuge has served as a laboratory for testing this technique, one that holds great promise for coastal areas with active deltas.



Mandalay National Wildlife Refuge

The refuge preserves and protects the freshwater marshes in the wetlands of western Terrebonne Parish. Because of the importance of its waterfowl habitat, the refuge is a top priority wetland conservation project of the North American Waterfowl Management Plan. Mandalay was established in 1996, and is located approximately five miles west of Houma, Louisiana.



Enjoying the Resource

Waterfowl hunting, deer archery hunting, fishing, wildlife observation, photography and boating are among the activities available to the public here.



A half-mile nature trail leads visitors through bottomland hardwood habitat to an observation deck and views of freshwater marsh. However, with the exception of this short trail, a boat is required to access the refuge. Fishing is often superb in the area's deep-water canals, where freshwater species can be found. Visitors can also enjoy wildlife observation and photography on the refuge.

Wildlife and Habitat

The 4,212-acre refuge is made up of freshwater marsh, cypress/tupelo swamp and numerous canals. The refuge is normally inundated each spring by flow from the Atchafalaya River transported through the Gulf Intracoastal Waterway.

















Mandalay Refuge serves as a waterfowl wintering area, with high counts of blue-winged teal, ringnecks, wigeon and pintails. It also provides excellent habitat for wading birds, bald eagles, migratory birds, white-tailed deer, furbearers, alligators, a variety of fishes, and many other wildlife species.

Bayou Lacombe Center

Since 1996 the 110-acre site in Lacombe, Louisiana, has served as the headquarters facility for the Southeast Louisiana National Wildlife Refuges Complex.

The property was privately owned in the 1930s. Over the next twenty years the grounds were beautifully developed and opened to the public as "Bayou Gardens," a horticultural attraction which drew visitors to admire the wide variety of camellias, azaleas and other flowering trees and shrubs. The property was sold in the mid-1950s to the Redemptorist order and became Holy Redeemer High School, then later operated as a seminary retreat center for the church. It was purchased in 1990 by the US Fish and Wildlife Service to be the headquarters complex for Southeast Louisiana National Wildlife Refuges.

Visitor Center

Also located here is the Southeast Louisiana Refuges Visitor Center. Dioramas and interactive displays highlight eight refuges in the region. A bookstore/gift shop is operated by the Friends of Louisiana Wildlife Refuges. You can learn more about how refuge managers maintain productive wildlife habitat and about opportunities for wildlife viewing, hiking, fishing, educational programs and available tours. A Conservation Room serves as a forum or meeting place for nature-based and conservation seminars. The Bayou Lacombe Center includes a network of trails that offers a leisurely look at the area's natural habitats along with restored sections of Bayou Gardens.





Peak bloom periods for camellias and azaleas are roughly December through April.



Volunteers and Friends
The wildlife and habitat restoration goals of the U.S. Fish and Wildlife Service are not possible to achieve without help. Some of the strongest allies are volunteers who share a passion for preserving habitat and protecting wildlife resources. Many volunteers help visitors engage and enjoy their National Wildlife Refuge System.

Volunteers have contributed thousands of hours toward environmental education, habitat restoration, litter control,







maintenance, construction, wildlife monitoring and countless other tasks crucial to managing refuges.

Two non-profit Friends organizations also support a wide variety of projects on the Southeast Louisiana Refuges Complex. As non-profit organizations, Friends groups are able to seek funding from both private and public sources and have secured grants for habitat restoration, special events and education projects.

These are your lands and your help is needed. If you are interested in volunteer opportunities within the Southeast Louisiana National Wildlife Refuges please call 985/882 2000.

