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Dyar Pasture

a special place for wildlife



Oconee National Forest

Forest Service



Southern Region

United States Department of Agriculture in cooperation with Georgia Department of Natural Resources and Ducks Unlimited M.A.R.S.H. Program

Welcome to Dyar Pasture ... a special place for wildlife

This 60-acre freshwater wetland is a water-fowl conservation project made possible through cooperative efforts of the USDA Forest Service, Georgia Department of Natural Resources, Georgia Power Company, and Ducks Unlimited's MARSH Program.

The area was once a bottomland hardwood forest along the Oconee River. Flooding of Lake Oconee killed the trees and the rising and falling lake level created a large mud flat. A dike and water control structure were installed so valuable marsh habitat could be created.

Variety -- the spice of life

These lands and wetlands are home to an amazing variety of birds, plants, and animals. During your visit watch for great blue herons and osprey, muskrat and beaver. Many of the birds and animals you see depend entirely on wetlands for survival.

Sonting it out

Ducks and geese can be sorted by their feeding habits. Some dabble, some dive, and some graze.

Dabblers, such as mallards, tip tail-up in the water to feed on aquatic plants and animals on or near the bottom. Their flattened bills strain water so food can be eaten.

Divers, like mergansers, are built for their underwater maneuvers. They are aided by having short legs placed farther back on their bodies than those of dabbling ducks. Divers' long, narrow bills and toothed plates make it easy to grasp slippery fish.

Geese and swans are grazers. Geese eat tender grass and sprouts of grain found on land. Their sharp bills can shear off tough vegetation.

Wading birds use different methods to catch prey. The great blue heron stands motionless in the water until its dinner of fish, frog, or snake comes by. Some spread their wings to lure prey into the shade before grabbing them with their spear-like bills.

Why do ducks waddle?

The position of a duck's legs varies according to species. Divers' legs are placed well to the rear which impedes walking on land. Some ducks are so handicapped in walking they seldom leave the water.

Grazers, such as geese and swans, have legs centered under their body, making it easier to travel by land.



Freshwater Wetlands

Wetlands are areas where water is a major habitat component—a combination of shallow water and soggy soil. Wetlands are transitional zones between terrestrial and aquatic environments. They have characteristics of both and the richest biological diversity of any ecosystem.

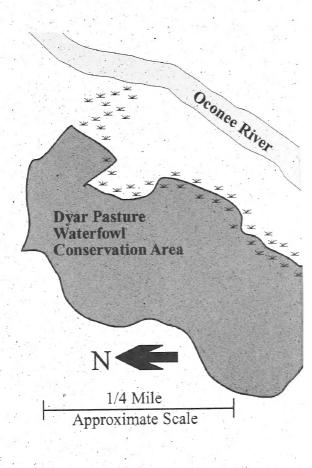
Functions of a Wetland

Groundwater recharge
Nutrient retention and removal
Flood storage
Erosion control
Sediment trapping
Water quality
Wildlife habitat
Food chain support

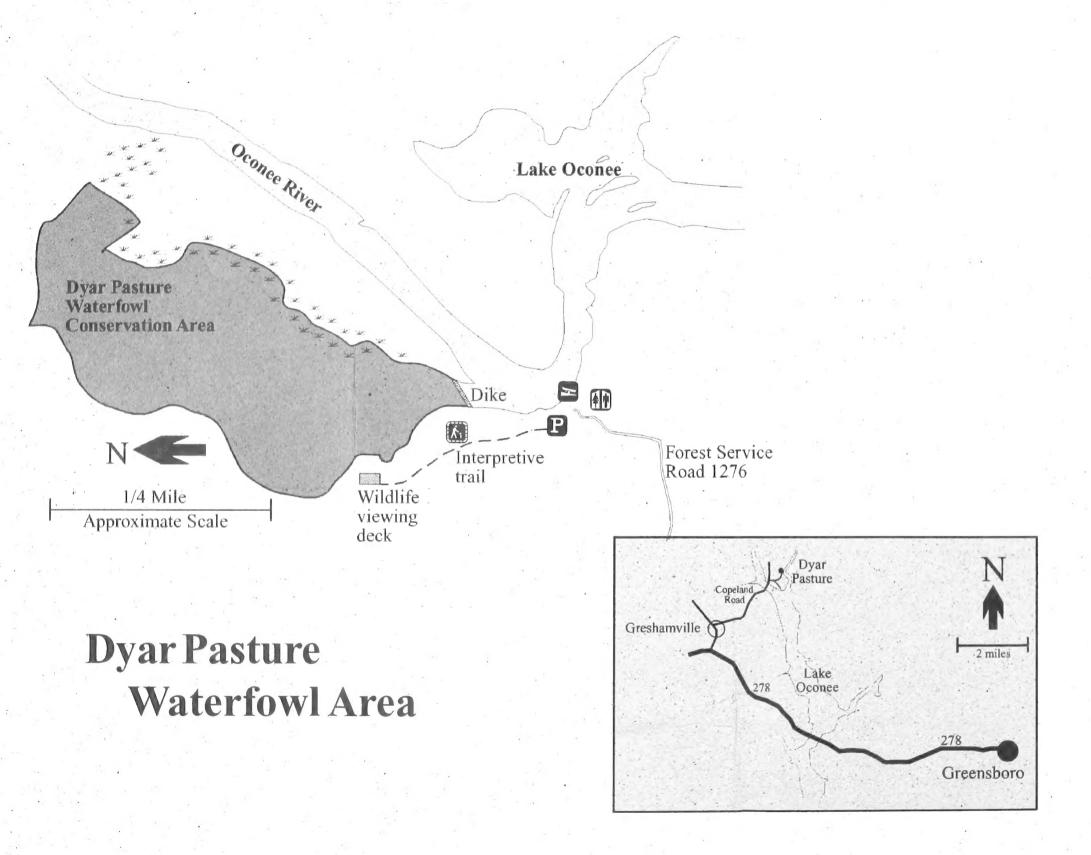
Recreation

Dyar Pasture's diverse habitat is home to many different animals and plants. How many can you identify?

-Waterfowl		Wildlife	
	Wood Duck		Turtles
	Mallard		Beaver
	Green Winged Teal		Coyote
	Ring Necked Duck		Rabbit
	Canada Goose		Muskrat
	Black Duck		Raccoon
	Pintail		Opossum
	Gadwall		Gray Squirrel
			Fox Squirrel
N	Jading Binds		White-tailed Deer
	Great Blue Heron		(
	Green Backed Heron	44	lants
	Great Egret		Sweetgum
	Yellow Crowned Night Heron		Wild Grape
	White Ibis		Poison Ivy
	Little Blue Heron		Smilax
	Louisiana Heron		Cut-Grass
			Virginia Creeper
Othen Binds			Sedges
7	Red-headed Woodpecker		Rushes
	Pileated Woodpecker		Red Maple
			Winged Elm
	Marsh Hawk		Cattails
	Bald Eagle		Smart Weed
	그 그 경우를 가는 그를 가득하는 것이 되는 경우를 가장 하는 것이 되었다. 그는 그를 가장 하는 것이 되었다.		Sumac
	Carolina Wren		Button Bush
5	Kingfisher		Common Persimmon
	그는 그 그는 그들은 그는 그는 그는 그를 보고 있다. 그는 그는 그는 그는 그는 그를 가는 그를 가는 것이 되었다.		Wild Rice
	Red-winged Blackbird		Loblolly Pine



Dyar Pasture Waterfowl A



The importance of wetlands

Wetlands are among the most productive ecosystems in the world. Wetlands capture and store large amounts of the sun's energy which is used to maintain animal and plant life.

Flood control

Wetlands serve as temporary storage during floods, reducing the potential for destruction and erosion.

Animal habitat

When you think of wetlands, you usually think of ducks, muskrats, and beaver. These animals, along with many other kinds of wildlife, are absolutely dependent on this habitat. Many fish species require shallow water for breeding and feeding.

Recreation and Education

Wetlands are living museums filled with aquatic plants and wildlife you can observe, study, and enjoy. A short trail leads from the parking area to the waterfowl observation deck.

Enjoy your visit!

Directions to Dyan Pasture

From Greensboro, take Highway 278
west for eight miles. Turn right onto
Greshamville Road and go one mile to
Greshamville. Turn right onto Copeland
Road and go two miles. Cross Greenbriar
Creek concrete bridge and go 1/8 mile
and turn right on a dirt road through a
pasture to the Dyar Pasture Waterfowl
Conservation Area.

For more information:

Oconee Ranger District 349 Forsyth Street Monticello, GA 31064 (706) 468-2244

Forest Supervisor's Office 508 Oak Street Gainesville, GA 30501 (404) 536-0541

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