

Coldwater River

National Wildlife Refuge



photo: Becky Rosamond



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photo: Fred Broerman

Stephen W. Gard, Project Leader
Coldwater River NWR
P.O. Box 1070
2776 Sunset Drive
Grenada, MS 38901
Phone: 662/226 8286
Fax: 662/226 8488
FW4RWNorthMSRefuges@fws.gov

Refuge Facts

- Established: 1991.
- Acres: 2,702 acres in Tallahatchie and Quitman counties, Mississippi.
- Managed by North Mississippi Refuges Complex in Grenada, MS.
- Location: located 4.5 miles south of Crowder, MS.

Natural History

- All refuge lands were agricultural lands at the time of acquisition. Since then over 1,170 acres have been reforested with bottomland hardwood species.
- The refuge includes a former catfish farm consisting of 24 ponds, ranging in size from 14 to 21 acres. These ponds are managed for waterfowl, shorebirds, and wading birds.
- Large numbers of shorebirds feed in the mudflats from July through September. Large concentrations of waterfowl can be seen on the ponds and flooded portions of the refuge in winter. Wading birds feed in shallow pools during the summer.
- Nearly 300 acres on the western portion of the refuge are managed for grassland birds.

Financial Impact of Refuge

- Approximately 2,400 visitors annually, primarily hunting, fishing, and birdwatching.

Refuge Objectives

- Provide habitat for migratory birds.
- Restore agricultural lands to bottomland hardwood forest.

Management Tools

- Moist soil management.
- Disking, mowing, and selective herbicide applications.
- Reforestation.
- Hunting.
- Law enforcement.

- Partnerships, particularly with research organizations, to use the best available science to meet goals and objectives.

Public Use Opportunities

- Waterfowl hunting opportunities are available, including the state youth season. Please contact the North MS Refuge Complex for more information. Requires a refuge annual hunting permit. Hunting and fishing regulations are published annually.
- Fishing – Year-round on the borrow pits located on the southeastern corner of the main refuge. Requires a refuge hunting/fishing annual permit. Please see the North MS Refuges Complex Hunting and Fishing Regulations for specific details. Regulations are published annually.
- Photography – Year-round from the Refuge observation tower located at the north end of the waterfowl ponds. All other access requires a Special Use Permit. Contact the Complex office for more information.

Calendar of Events

March – April: Migrating shorebirds feed on drawn down ponds.

July – October: Post-breeding concentrations of wading birds and migrating shorebirds use evaporating ponds.

November – February: Wintering waterfowl congregate on ponds.

Questions and Answers

Is Coldwater River National Wildlife Refuge open to public use including waterfowl hunting?

No. The refuge is too small, has no access roads, and is intensively managed for migratory shorebirds and waterfowl. The large concentrations of waterfowl and shorebirds which use the refuge decline when frequently disturbed.

U.S. Fish & Wildlife Service

Will the Service condemn land to expand the size of the refuge?

No. While the Service has an ongoing acquisition program, all lands acquired have been and will continue to be on a willing seller basis.