

eastern mud turtle

Kinosternon subrubrum

Kingdom: Animalia
Phylum: Chordata
Class: Reptilia
Order: Testudines
Family: Kinosternidae

ILLINOIS STATUS

common, native

FEATURES

The eastern mud turtle averages about three to four inches in length. Its carapace (upper shell) is smooth and some shade of brown. The plastron (lower shell) is double-hinged. A broad bridge connects the upper and lower shells. The head is spotted, mottled or streaked with yellow. This animal has barbels (whiskerlike projections) on its chin and neck.

BEHAVIORS

The eastern mud turtle may be found in the southern one-third of Illinois. It lives in shallow water with a soft bottom such as in marshes, ditches, swamps and sloughs. The common mud turtle is aquatic but often leaves the water. Mating occurs in spring. The female deposits one to six eggs in a nest dug in soil or vegetation in spring or early summer. This animal feeds while walking along the bottom of ponds and sloughs, eating mostly insects.

ILLINOIS RANGE



© Illinois Department of Natural Resources. 2020. *Biodiversity of Illinois*.

Unless otherwise noted, photos and images © Illinois Department of Natural Resources.

© Brad Glorioso





adult

© Scott Ballard

Aquatic Habitats

bottomland forests; rivers and streams

Woodland Habitats

bottomland forests; southern Illinois lowlands

Prairie and Edge Habitats

none