

buckeye

Junonia coenia

Kingdom: Animalia
Phylum: Arthropoda
Class: Insecta
Order: Lepidoptera
Family: Nymphalida

ILLINOIS STATUS

common, native

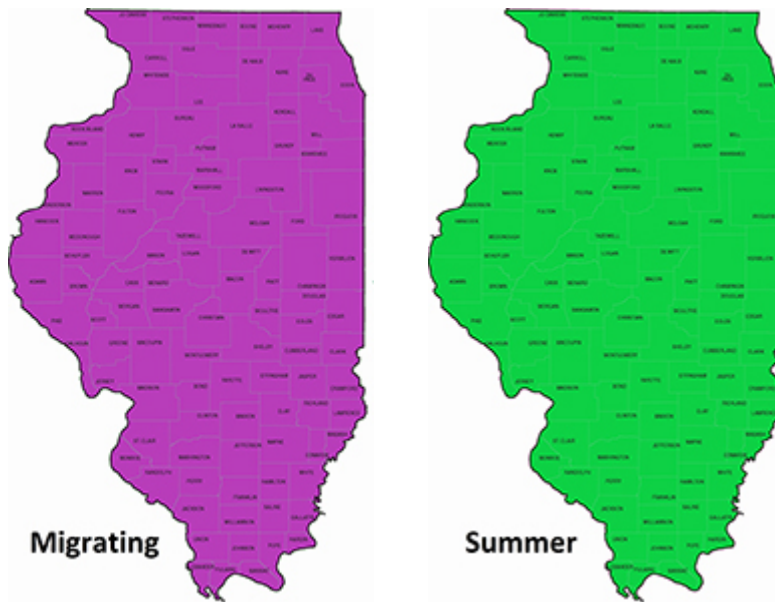
FEATURES

The wingspan of the buckeye is one and one half to two and three-fourths inches. The upperwings are gray-brown. The upper side of the forewing has two orange bars and an eyespot surrounded by ivory coloration. The upper side of the hindwing contains an orange border and two eyespots. The underside of the wings is tan. The eyespot and ivory border of the upper side of the forewing can also be seen on the underside of the forewing. The two eyespots on the upper side of the hindwing may or may not be visible on the underside of the hindwing.

BEHAVIORS

This butterfly species can be found statewide in open areas. Adults are active from April through October. The adult feeds on nectar. The larvae eat a variety of plant species. Several generations are produced each year. This species cannot survive the cold temperatures of an Illinois winter. Adult buckeye butterflies from Illinois and regions further north migrate through the state in the fall to areas of the United States further south. The species moves back into the state in the spring.

ILLINOIS RANGE



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adults



adult





larva

Aquatic Habitats

none

Woodland Habitats

none

Prairie and Edge Habitats

black soil prairie; dolomite prairie; edge; gravel prairie; hill prairie; sand prairie; shrub prairie