# hummingbird clearwing moth

# Hemaris thysbe

#### **FEATURES**

The hummingbird clearwing moth resembles a hummingbird in both size and shape. Its body is thick in the center and tapers to both ends. The antennae are thickened toward the tip. This moth has a wingspan of about one and one-half to two and one-fourth inches. There are large areas in the wings that do not have scales. These areas are surrounded by a red-brown border. The front wings are long and narrow.

#### **BEHAVIORS**

The hummingbird clearwing moth may be found statewide in Illinois. It is active during the day from April through August. It may be seen in open areas where it feeds like a hummingbird, extending its proboscis into a flower while hovering in front of it. This moth is a very strong flier. The adult feeds on honeysuckle, bee balm, red clover and many other plants. The caterpillar eats the leaves of honeysuckle, hawthorns, cherry and plum trees and other plants. The caterpillar pupates in a cocoon at the surface of the soil.

#### **TAXONOMY**

Kingdom: Animalia Phylum: Arthropoda

Class: Insecta

Order: Lepidoptera Family: Sphingidae

#### **ILLINOIS STATUS**

common, native

#### **ILLINOIS RANGE**





# **Aquatic Habitats**

marshes; peatlands; swamps; wet prairies and fens

### **Woodland Habitats**

none

# **Prairie and Edge Habitats**

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