

ILLINOIS STATUS

common endangered threatened native exotic

ILLINOIS RANGE

Permanent resident: statewide

Summer resident:

Migrant:

Winter resident:

BIBLIOGRAPHY

Illinois Department of Natural Resources. 1999. Biodiversity of Illinois, Volume 2: Woodland Habitats CD-ROM.

red-spotted purple

Limenitis arthemis

Kingdom: Animalia
Division/Phylum: Arthropoda
Class: Insecta
Order: Lepidoptera
Family: Nymphalidae

FEATURES

The red-spotted purple has a wingspan of three to four inches. The upperside of the wings is dark blue-black to blue-green. The underside of the forewing has two red-orange bars while the underside of the hindwing has three red-orange spots near the body and a row of red-orange spots near the outer edge of the wing. The caterpillar is gray-brown and white with a hump toward the front end.

BEHAVIORS

The red-spotted purple may be found statewide in Illinois. Its caterpillar eats the leaves of wild black cherry, poplars, aspens, black oak and other plants. The larva overwinters in a shelter made of leaves.

HABITATS

bottomland forests

coniferous forest

southern Illinois lowlands

upland deciduous forest