

Biological Reserve Butterfly and Skipper Species List



MONARCH

photo by Tom D. Schultz

This list includes butterflies and skippers that have been collected, observed or recorded at the Reserve. Weekly censuses from May through September have been conducted since 1998. Relative abundances are given as well as month of greatest abundance of adults. We welcome any additions or observations, which may be left in the map box or sent to Tom Schultz in the Dept. of Biology and Denison University. Please indicate the species and location of your sighting.

KEY: A = abundant (present in large numbers); C = common (should see); U = uncommon (present, but not certain to be found); O = occasional (seen only a few times each year); R = rare (seen at intervals of 2-5 years); M = migrant. Lv = larvae confirmed in the Reserve.

SPECIES

STATUS

PAPILIONIDAE - Swallowtails

Pipevine Swallowtail, <i>Battus philenor</i>	R - July
Zebra Swallowtail, <i>Eurytides marcellus</i>	R - June
Black Swallowtail, <i>Papilio polyxenes</i>	O - May, July
Tiger Swallowtail, <i>Papilio glaucus</i>	C - May, Aug. (Lv)
Spicebush Swallowtail, <i>Papilio troilus</i>	C - May, Aug. (Lv)

PIERIDAE - Whites and Sulphurs

Checkered White, <i>Pontia protodice</i>	R - (historical)
European White, <i>Pieris rapae</i>	A - June, July
Clouded Sulphur, <i>Colias philodice</i>	U - May, Sept.
Orange Sulphur, <i>Colias eurytheme</i>	C - Sept.
Dogface Sulphur, <i>Colias cesonia</i>	R, M - Sept.
Cloudless Sulphur, <i>Phoebis sennae</i>	R - (historical)
Little Sulphur, <i>Eurema lisa</i>	O, M - July, Aug.

LYCAENIDAE - Hairstreaks, Gossamer Wings

Harvester, <i>Feniseca tarquinius</i>	O - June, July
American Copper, <i>Lycaena phlaeas</i>	O - May, July, Aug.
Bronze Copper, <i>Lycaena hyllus</i>	R - June
Coral Hairstreak, <i>Satyrium titus</i>	O - July
Banded Hairstreak, <i>Satyrium calanus</i>	U - July
Hickory Hairstreak, <i>Satyrium caryaevorum</i>	U - July
Striped Hairstreak, <i>Satyrium liparops</i>	U - June, July
Gray Hairstreak, <i>Strymon melinus</i>	U - Aug.
Eastern Tailed Blue, <i>Everes comyntas</i>	C - May, July
Spring Azure, <i>Celastrina ladon complex</i>	C - April, June

RIODINIDAE - Metalmarks

Northern Metalmark, <i>Calephelis borealis</i>	R - July
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LIBYTHEIDAE - Snout Butterflies

Eastern Snout Butterfly, <i>Libytheana bachmanii</i>	O - July
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NYMPHALIDAE - Brush-footed Butterflies

Variegated Fritillary, <i>Euptoieta claudia</i>	O - Aug.
Great Spangled Fritillary, <i>Speyeria cybele</i>	A - June, July
Aphrodite, <i>Speyeria aphrodite</i>	U - July
Meadow Fritillary, <i>Boloria bellona</i>	C - May, June
Pearl Crescent, <i>Phycoides tharos</i>	A - May, Aug.
Baltimore, <i>Euphydryas phaeton</i>	R - June (Lv)
Question Mark, <i>Polygonia interrogationis</i>	C - July-Aug. (Lv)
Hop Merchant (Comma), <i>Polygonia comma</i>	C - June, Aug. (Lv)
Mourning Cloak, <i>Nymphalis antiopa</i>	U - Apr., Sept. (Lv)
Milbert's Tortoiseshell, <i>Nymphalis milberti</i>	U - June, July (Lv)
Compton's Tortoiseshell, <i>Nymphalis vau-album</i>	R - July
American Painted Lady, <i>Vanessa virginiensis</i>	O - June
Painted Lady, <i>Vanessa cardui</i>	R - Aug.
Red Admiral, <i>Vanessa atalanta</i>	U - May, June, July
Buckeye, <i>Junonia coenia</i>	O - Sept.
Red-spotted Purple, <i>Limenitis arthemis</i>	C - Aug.
Viceroy, <i>Limenitis archippus</i>	O - Aug.
Hackberry Butterfly, <i>Asterocampa celtis</i>	U - June, Aug. (Lv)
Tawny Emperor, <i>Asterocampa clyton</i>	U - July (Lv)
Northern Pearly Eye, <i>Enodia anthedon</i>	U - July, Aug.
Little Wood Satyr, <i>Megistos cymela</i>	A - June
Common Wood Nymph, <i>Cercyonis pegala</i>	C - July

DANAIDAE - Milkweed Butterflies

Monarch, *Danaus plexippus* U - Sept. (Lv)

HESPERIIDAE - Skippers

Silver-spotted Skipper, *Epargyreus clarus* A - June, Aug. (Lv)
Sleepy Dusky Wing, *Erynnis brizo* U - May
Dreamy Dusky Wing, *Erynnis icelus* U - May
Juvenal's Dusky Wing, *Erynnis juvenalis* U - May
Horace's Dusky Wing, *Erynnis horatius* U - May
Wild Indigo Dusky Wing, *Erynnis baptisiae* C - May, July, Aug.
Checkered Skipper, *Pyrgus communis* R - Aug.
Least Skipper, *Ancyloxypha numitor* C - June, Aug.
European Skipper, *Thymelicus lineola* C - June
Peck's Skipper, *Polites coras* U - June, Aug
Tawny-edged Skipper, *Polites themistocles* U - May, Aug.
Northern Broken Dash Skipper, *Wallengrenia egeremet* U - June, July
Little Glassy Wing, *Pompeius verna* U - June
Sachem, *Atalopedes campestris huron* U - Aug.
Delaware Skipper, *Atrytone logan* U - July
Northern Golden Skipper, *Poanes hobomok* C - May, June
Southern Golden Skipper, *Poanes zabulon* A - May, Aug.
Dun Skipper, *Euphyes vestris metacomet* R - June

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