

Epargyreus clarus Silver-spotted Skipper
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
Polites peckius Peck's Skipper
Polites mystic Long Dash
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes conspicua Black Dash
Amblyscirtes hegon Pepper and Salt Skipper
Battus philenor Pipevine Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Pieris virginiensis West Virginia White
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Pyrisitia lisa Little Yellow
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Celastrina serotina Cherry Gall Azure
Plebejus melissa Melissa Blue (includes Karner Blue)
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria atlantis Atlantis Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis arthemis White Admiral

Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple

Limenitis archippus Viceroy

Chlosyne harrisii Harris' Checkerspot

Phyciodes tharos Pearl Crescent

Euphydryas phaeton Baltimore Checkerspot

Junonia coenia Common Buckeye

Polygonia interrogationis Question Mark

Polygonia comma Eastern Comma

Aglais milberti Milbert's Tortoiseshell

Nymphalis vaualbum Compton Tortoiseshell

Nymphalis antiopa Mourning Cloak

Vanessa virginiensis American Lady

Vanessa cardui Painted Lady

Vanessa atalanta Red Admiral

Enodia anthedon Northern Pearly-eye

Satyroides eurydice Eyed Brown

Satyroides appalachia Appalachian Brown

Coenonympha tullia Common Ringlet

Megisto cymela Little Wood-Satyr

Cercyonis pegala Common Wood-Nymph

Habrosyne scripta Lettered Habrosyne

Pseudothyatira cymatophoroides Tufted Thyatirid

Oreta rosea Rose Hooktip

Drepana arcuata Arched Hooktip

Automeris io Io moth

Hyalophora cecropia Cecropia silkmoth

Antheraea polyphemus Polyphemus moth

Actias luna Luna moth

Callosamia promethea Promethea silkmoth

Dryocampa rubicunda Rosy maple moth

Paonias excaecata Blinded sphinx

Paonias myops Small-eyed sphinx

Ceratomia catalpae Catalpa sphinx

Ceratomia undulosa Waved sphinx

Dolba hyloeus Pawpaw sphinx

Xylophanes tersa Tersi Sphinx

Hemaris thysbe Hummingbird Clearwing

Hemaris diffinis Snowberry Clearwing

Hyles gallii Bedstraw hawkmoth

Deidamia inscriptum Lettered sphinx

Sphecodina abbottii Abbott's sphinx

Heterocampa guttivitta Saddled Prominent

Peridea ferruginea Chocolate Prominent

Coelodasys unicornis Unicorn Caterpillar Moth

Nadata gibbosa White-dotted Prominent

Dasylophia anguina Black-Spotted Prominent

Schizura ipomoeae Morning-glory Prominent

Pheosia rimosa Black-rimmed Prominent

Heterocampa biundata Wavy-lined Heterocampa

Datana sp.

Schizura leptinoides Black-blotched Schizura

Clostera apicalis

Clostera albocincta Sigmoid Prominent

Lithacodia musta Small Mossy Lithacodia

Protodeltote muscosula Large Mossy Lithacodia

Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diphteroides Green Leuconycta
Homophoberia apicosa Black Wedge-spot
Acronicta increta Raspberry Bud Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Simyra insularis Henry's Marsh Moth
Acronicta ovata Ovate Dagger Moth
Hyppa xylinoides Common Hyppa
Phlogophora iris Olive Angle Shades
Athetis tarda The Slow Poke
Amphipyra pyramidoides Copper Underwing
Chytonix palliatricula Cloaked Marvel
Loscopia velata Veiled Ear Moth
Neoligia exhausta Exhausted Brocade
Oligia modica Black-banded Brocade
Condica vecors Dusky Groundling
Anathix ralla Dotted Sallow
Platypolia mactata Adorable Brocade
Luperina passer Dock Rustic
Proxenus miranda Miranda Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Cucullia asteroides The Asteroid
Cucullia convexipennis Brown-hooded Owlet
Sunira bicolorago Bicolored Sallow
Protodeltote albidula Pale Glyph Moth
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Deltote bellicula Bog Deltote
Charadra deridens The Laugher
Chrysodeixis includens Soybean Looper Moth
Autographa californica
Anagrapha falcifera Celery Looper Moth
Autographa precationis The Common Looper Moth
Allagrapha aerea Unspotted Looper Moth
Diachrysia aereoides Dark-spotted Looper
Diachrysia balluca Hologram Moth
Orthodes cynica Cynical Quaker
Lacinipolia olivacea Olive Arches
Polia imbrifera Cloudy Arches
Nephelodes minians Bronzed Cutworm Moth
Mythimna unipuncta Armyworm Moth
Orthodes detracta Disparaged Arches
Lacinipolia lorea Bridled Arches
Morrisonia latex Fluid Arches
Leucania sp.
Melanchra adjuncta Hitched Arches
Lacinipolia renigera Bristly Cutworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Bellura obliqua Cattail Borer Moth
Phlogophora periculosa Brown Angle Shades
Photodes panatela Northern Cordgrass Borer
Feltia herilis Master's Dart
Xestia normaniana Norman's Dart
Feltia jaculifera Dingy Cutworm Moth

Pseudohermionassa bicarnea Pink-spotted Dart
Xylomoia chagnoni
Noctua pronuba European Yellow Underwing
Xestia c-nigrum
Agrotis ipsilon Ipsilon Dart
Ochropleura implecta American Flame-shouldered Dart
Apamea dubitans
Raphia frater The Brother Moth
Schinia arcigera Arcigera Flower Moth
Pyrrhia cilisca Bordered Sallow
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa clymene Clymene Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Virbia laeta Joyful Holomelina
Haploa confusa Confused Haploa
Apantesis nais Nais Tiger Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Ctenucha virginica Virginia Ctenucha
Spilosoma congrua Agreeable Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Clemensia albata Little White Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Crambidia pallida Pale Lichen Moth
Grammia virguncula Little Tiger Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Hypercompe scribonia Great Leopard Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Virbia aurantiaca Orange Holomelina
Idia lubricalis Glossy Black Idia Moth
Palthis angulalis Dark-spotted Palthis Moth
Chytolita morbidalis Morbid Owlet Moth
Palthis asopialis Faint-spotted Palthis Moth
Macrochilo absorptalis Slant-lined Owlet Moth
Idia diminuendis Orange-spotted Idia
Renia factiosalis Sociable Renia Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Renia adspersgillus Speckled Renia Moth
Zanclognatha cruralis Early Zanclognatha Moth
Phalaenostola metonalis Pale Epidelta Moth
Zanclognatha lituralis Lettered Zanclognatha
Renia discoloralis Discolored Renia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Idia aemula Common Idia Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypenodes fractilinea Broken Lined Hypenodes Moth
Panopoda rufimargo Red-lined Panopoda
Calyptra canadensis Canadian Owlet
Catocala gracilis Graceful Underwing

Parallelia bistriaris Maple Looper Moth
Catocala grynea Woody Underwing
Catocala subnata Youthful Underwing Moth
Zale lunata Lunate Zale
Catocala cara Darling Underwing
Ascalapha odorata Black Witch
Allotria elonympha False Underwing
Catocala residua Residua Underwing
Caenurgina sp.
Catocala serena Serene Underwing
Catocala ultronia Ultronia Underwing
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Orgyia definita Definite Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Nola cereella
Nola cilicoides Blurry-patched Nola
Nola pustulata Sharp-blotched Nola
Baileya dormitans Sleeping Baileya Moth
Promalactis suzukiella Suzuki's Promalactis Moth
Acrolophus morus
Scardia anatomella
Caloptilia bimaculatella
Agonopterix pulvipennella
Agonopterix thelmae
Psilocorsis reflexella Dotted Leaftier Moth
Semioscopis packardella
Agonopterix robiniella
Mompha eloisella Red-streaked Mompha
Stagmatophora wyattella Wyatt's Stagmatophora Moth
Dichomeris punctipennella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Schreckensteinia festaliella Blackberry Skeletonizer
Plutella xylostella Diamondback Moth
Argyresthia calliphanes
Argyresthia oreasella Cherry Shoot Borer
Synanthedon acerni Maple Callus Borer Moth
Eucopina tocullionana White Pine Cone Borer
Olethreutes bipartitana
Epinotia medioviridana
Spilonota ocellana Eye-spotted bud moth
Cydia latiferreana Filbertworm Moth
Pseudosciaphila duplex Poplar Leafroller
Notocelia rosaecolana Doubleday's Notocelia Moth
Episimus argutanus
Olethreutes fasciatana
Phaneta raracana
Olethreutes lacunana Lacuna Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Cnephasia stephensiana Gray Tortrix
Cenopis directana Chokecherry Leafroller Moth
Sparganothis unifasciana

Acleris semipurpurana Oak Leaf-tier Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Archips purpurana
Aethes biscana
Clepsipersiana White Triangle Tortrix
Pandemis limitata Three-lined Leafroller Moth
Clepsiperitana Garden Tortrix
Pandemis lamprosana
Argyrotaenia velutinana Red Banded Leafroller Moth
Coelostathma discopunctana The Batman Moth
Argyrotaenia mariana Gray-banded Leafroller
Euclea delphinii Spiny Oak-slug Moth
Elophila oblitalis Waterlily Leafcutter Moth
Parapoynx badiusalis
Elophila gyralis
Parapoynx allionealis Watermilfoil Leafcutter Moth
Elophila icciusalis Pondside Pyralid
Crambus agitatellus
Pediastria trisecta Sod Webworm Moth
Urola nivalis
Crambus saltuellus
Agriphila ruficollis
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus girardellus Girard's Grass-veneer
Microcrambus elegans Elegant Grass-veneer
Chrysoteuchia topiaria
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Evergestis pallidata Purple-backed Cabbageworm
Eurrhynchus hortulana Small Magpie
Udea rubigalis Celery Leaf-tier Moth
Pyrausta bicoloralis
Lygropia rivulalis
Pantographa limata Linden-Leafroller Moth
Herpetogramma fluctuosalis Greater Sweetpotato Webworm Moth
Nomophila nearctica Lucerne Moth
Herpetogramma pertextalis
Crocidophora tuberculalis
Pyrausta acronalis
Desmia funeralis/maculalis
Fumibotys fumalis
Anania funebris White Spotted Sable Moth
Desmia funeralis Grape Leaf-foller Moth
Donacaula melinellus
Eudonia strigalis Striped Eudonia
Parapoynx maculalis
Scoparia basalis
Scoparia biplagiata
Tosale oviplegalis
Condylolomia participalis
Vitula broweri
Eulogia ochrifrontella
Hypsopygia olinalis
Pyralis farinalis Meal Moth
Aglossa cuprina Grease Moth

Gillmeria pallidactyla
 Emmelina monodactyla Morning-glory Plume Moth
 Lambdina fiscellaria Hemlock Looper
 Pero honestaria Honest Pero
 Iridopsis larvaria Bent-Lined Gray
 Cepphis armataria Scallop Moth
 Prochoerodes lineola Large Maple Spanworm Moth
 Besma endropiaria Straw Besma
 Campaea perlata Pale Beauty
 Lytrosis unitaria Common Lytrosis
 Anavitrinella pampinaria Common Gray
 Eugonobapta nivosaria Snowy Geometer
 Caripeta angustiorata Brown Pine Looper
 Xanthotype sp.
 Nematocampa resistaria Horned Spanworm Moth
 Speranza pustularia Lesser Maple Spanworm Moth
 Macaria minorata Minor Angle Moth
 Sicya macularia Sharp-lined Yellow
 Ennomos magnaria Maple Spanworm
 Eutrapela clemataria Curved-Toothed Geometer
 Ectropis crepuscularia The Small Engrailed
 Euchlaena serrata The Saw Wing
 Cingilia catenaria Chain-dotted Geometer
 Plagodis kuetzingi The Purple Plagodis
 Lomographa glomeraria Gray Spring Moth
 Protoarmia porcelaria Porcelain Gray
 Plagodis phlogosaria Straight-lined Plagodis
 Eusarca confusaria Confused Eusarca
 Macaria bisignata Red-headed inchworm
 Macaria aemulataria Common Angle
 Pero ancetaria Hübner's Pero
 Tetracis cachexiata White Slant-line
 Digrammia ocellinata Faint-spotted Angle
 Melanolophia canadaria Canadian melanolophia
 Biston betularia Pepper and Salt Geometer
 Patalene olyzonaria Juniper Geometer
 Tetracis crocallata Yellow Slant-line
 Metanema inatomaria Pale Metanema
 Nepytia canosaria False Hemlock Looper Moth
 Chlorochlamys chloroleucaria Blackberry Looper Moth
 Synchrona aerata Wavy-Lined Emerald
 Eulithis sp.
 Euphyia intermediata Sharp-angled Carpet
 Xanthorhoe iduata
 Costaconvexa centrostrigaria The Bent-line Carpet
 Rheumaptera meadii Barberry Geometer
 Horisme intestinata Brown Bark Carpet
 Pasiphila rectangulata Green Pug
 Xanthorhoe lacustrata Toothed Brown Carpet
 Ecliptopera silaceata Small Phoenix
 Eupithecia sp. Unknown Eupithecia species
 Cladara atroliturata The Scribbler
 Epirrhoe alternata White-banded Toothed Carpet
 Eubaphe mendica The Beggar
 Trichodezia albivittata White-striped Black

Scopula limboundata Large Lace-border
Cyclophora pendulinaria Sweetfern Geometer
Idaea dimidiata Single-dotted Wave
Phyllodesma americana Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth