

Epargyreus clarus Silver-spotted Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis martialis Mottled Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis lucilius Columbine Duskywing
Erynnis persius Persius Duskywing
Burnsius communis Common Checkered-Skipper
Carterocephalus palaemon Arctic Skipper
Nastra lherminier Swarthy Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
Polites mystic Long Dash
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes massasoit Mulberry Wing
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes conspicua Black Dash
Euphyes dion Dion Skipper
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 canadensis X glaucus
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Pieris virginiensis West Virginia White
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Pyrisitia lisa Little Yellow
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys henrici Henry's Elfin

Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium acadica Acadian Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium edwardsii Edwards' Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak
Erora laeta Early Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina neglectamajor Appalachian Azure
Celastrina serotina Cherry Gall Azure
Libytheana carinenta American Snout
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
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia progne Gray 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 anhedon Northern Pearly-eye
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Drepana arcuata Arched Hooktip
Drepana bilineata Two-lined Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth

Hyalophora cecropia Cecropia silkmoth
Callosamia promethea Promethea silkmoth
Actias luna Luna moth
Dryocampa rubicunda Rosy maple moth
Anisota virginensis Pink-striped oakworm moth
Manduca sexta Carolina sphinx
Lintneria eremitus Hermit sphinx
Paonias myops Small-eyed sphinx
Amorpha juglandis Walnut sphinx
Paonias excaecata Blinded sphinx
Pachysphinx modesta Modest sphinx
Hemaris diffinis Snowberry Clearwing
Amphion floridensis Nessus sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Deidamia inscriptum Lettered sphinx
Eumorpha pandorus Pandorus Sphinx
Hyles gallii Bedstraw hawkmoth
Hemaris gracilis Slender clearwing
Sphecodina abbottii Abbott's sphinx
Hemaris thysbe Hummingbird Clearwing
Peridea angulosa Angulose Prominent
Heterocampa biundata Wavy-lined Heterocampa
Clostera albosigma Sigmoid Prominent
Gluphisia septentrionis Common Gluphisia
Coelodasys unicornis Unicorn Caterpillar Moth
Datana drexelii Drexel's Datana
Datana ministra Yellow-necked Caterpillar Moth
Nadata gibbosa White-dotted Prominent
Heterocampa guttivitta Saddled Prominent
Leuconycta diptheroides Green Leuconycta
Oruza albocostaliata The White-Edge
Protodeltote muscosula Large Mossy Lithacodia
Lithacodia musta Small Mossy Lithacodia
Acronicta hamamelis
Polygrammate hebraeicum The Hebrew
Acronicta interrupta Interrupted Dagger Moth
Acronicta funeralis Funerary Dagger Moth
Acronicta obliterata Smear-dagger Moth
Acronicta insularis Henry's Marsh Moth
Nedra ramosula Gray Half-Spot
Anathix ralla Dotted Sallow
Athetis tarda The Slow Poke
Spodoptera frugiperda Fall Armyworm Moth
Galgula partita The Wedgling
Amphipyra pyramidoides Copper Underwing
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Papaipema inquaesita Sensitive Fern Borer Moth
Balsa tristrigella Three-lined Balsa
Papaipema pterisii Bracken Borer Moth
Luperina passer Dock Rustic
Psaphida thaxterianus
Sunira bicolorago Bicolored Sallow
Psectraglaea carnosus
Calophasia lunula Toadflax Brocade
Eupsilia morrisoni Morrison's Sallow

Deltote bellicula Bog Deltote
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Charadra deridens The Laugher
Colocasia propinquilinea Closebanded Yellowhorn Moth
Autographa precationis The Common Looper Moth
Chrysodeixis includens Soybean Looper Moth
Syngrapha epigaea Epigaea Looper
Allagrapha aerea Unspotted Looper Moth
Anagrapha falcifera Celery Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Feralia jocosa Jocose Sallow
Crocigrapha normani Norman's Quaker
Achatia distincta Distinct Quaker
Orthosia rubescens Ruby Quaker
Lacinipolia lorea Bridled Arches
Leucania inermis Unarmed Wainscot
Mythimna unipuncta Armyworm Moth
Orthodes cynica Cynical Quaker
Elaphria grata Grateful Midget
Lacinipolia renigera Bristly Cutworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Nephelodes minians Bronzed Cutworm Moth
Peridroma saucia Variegated Cutworm Moth
Bellura obliqua Cattail Borer Moth
Noctua pronuba European Yellow Underwing
Feltia herilis Master's Dart
Agrotis ipsilon Ipsilon Dart
Lithophane disposita Dashed Gray Pinion
Xestia normaniana Norman's Dart
Xestia smithii Smith's Dart
Pseudohermonassa bicarnea Pink-spotted Dart
Feltia jaculifera Dingy Cutworm Moth
Xestia dilucida Dull Reddish Dart
Xestia dolosa Greater Black-letter Dart
Ochropleura implecta American Flame-shouldered Dart
Epiglaea decliva Sloping Sallow
Homoglaea hircina Goat Sallow
Agnorisma badinodis Pale-banded Dart
Pyreferra hesperidago Mustard Sallow
Feltia tricolor
Cosmia calami American dun-bar Moth
Eucirroedia pampina Scalloped Sallow
Raphia frater The Brother Moth
Chloridea virescens Tobacco Budworm Moth
Schinia arcigera Arcigera Flower Moth
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Eudryas unio Pearly Wood-nymph
Haploa clymene Clymene Moth
Crambidia pallida Pale Lichen Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Clemensia albata Little White Lichen Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Grammia figurata Figured Tiger Moth

Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Apantesis arge Arge Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Grammia anna Anna Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Hypoprepia fucosa Painted Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Cisseps fulvicollis Yellow-collared Scape Moth
Hypercompe scribonia Great Leopard Moth
Hyphantria cunea Fall Webworm Moth
Phalaenostola metonalis Pale Epidelta Moth
Idia lubricalis Glossy Black Idia Moth
Zanclognatha pedipalis Grayish Zanclognatha Moth
Zanclognatha lituralis Lettered Zanclognatha
Idia rotundalis Rotund Idia Moth
Renia discoloralis Discolored Renia Moth
Palthis asopialis Faint-spotted Palthis Moth
Renia adspersgillus Speckled Renia Moth
Macrochilo louisiana Louisiana Macrochilo
Macrochilo orciferalis Bronzy Macrochilo Moth
Redectis vitrea
Lascoria ambigualis Ambiguous Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia americalis American Idia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Phalaenostola larentioides Black-banded Owlet Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Tetanolita floridana Florida Tetanolita Moth
Renia factiosalis Sociable Renia Moth
Idia aemula Common Idia Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Catocala ultronia Ultronia Underwing
Catocala ilia Iliia Underwing
Parallelia bistriaris Maple Looper Moth
Scoliopteryx libatrix The Herald
Catocala antinympha Sweetfern Underwing
Caenurgina crassiuscula Clover Looper Moth
Catocala similis Similar Underwing
Catocala sordida Sordid Underwing
Calyptra canadensis Canadian Owlet
Metalectra discalis Common Fungus Moth
Zale minerea Colorful Zale
Catocala micronympha Little Nymph Underwing
Ascalapha odorata Black Witch
Phoberia atomaris Common Oak Moth
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Orgyia definita Definite Tussock Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Marathyssa inficita Dark Marathyssa Moth

Meganola minuscula Confused Meganola
Promalactis suzukiella Suzuki's Promalactis Moth
Epicallima argenticinctella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Thyridopteryx ephemeriformis Evergreen Bagworm Moth
Psilocorsis quercicella Oak Leaf-tier Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Gerdana caritella
Taygete attributella
Pubitelphusa latifasciella
Chionodes mediofuscella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris bilobella
Dichomeris microcarpa Black-edged Dichomeris Moth
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Swammerdamia caesiella
Synanthedon acerni Maple Callus Borer Moth
Melittia cucurbitae Squash Vine Borer
Hulda impudens
Eucopina tocullionana White Pine Cone Borer
Pseudexentera virginiana
Ancyliis spiraeifolia complex
Olethreutes inornatana Inornate Olethreutes
Phaneta parmatana
Sereda tautana Speckled Sereda Moth
Cydia latiferreana Filbertworm Moth
Pseudexentera spoliata Bare-patched Oak Leafroller
Ecdytolopha insitiana Locust Twig Borer Moth
Phaneta raracana
Pseudexentera mali Pale Apple Leafroller Moth
Olethreutes fasciatana
Olethreutes hamameliana
Zomaria interruptolineana
Cydia pomonella Codling Moth
Choristoneura parallela Spotted Fireworm Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Henricus contrastana Contrasting Henricus Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Platynota flavedana
Argyrotaenia alisellana
Syndemis afflictana Gray Leafroller
Choristoneura rosaceana Oblique-banded Leafroller Moth
Acleris cervinana
Pandemis limitata Three-lined Leafroller Moth
Platynota exasperatana Exasperating Platynota
Anopina ednana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Clepsia peritana Garden Tortrix
Coelostathma discopunctana The Batman Moth
Tortricidia testacea Warm-chevroned Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Tortricidia flexuosa
Euclea delphinii Spiny Oak-slug Moth
Elophila gyralis

Elophila icciusalis Pondside Pyralid
Crambus laqueatellus Eastern Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Urola nivalis
Pediasia trisecta Sod Webworm Moth
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus albellus Small White Grass-veneer
Crambus agitatellus
Microcrambus elegans Elegant Grass-veneer
Agriphila ruricolellus
Haimbachia placidella
Dicymolomia julianalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria glaphyralis Common Glaphyria
Herpetogramma aeglealis
Udea rubigalis Celery Leaf-tier Moth
Herpetogramma abdominalis
Pyrausta acronalis
Pyrausta orphisalis Orange Mint Moth
Blepharomastix ranalis
Palpita magniferalis Splendid Palpita
Diacme adipaloides
Herpetogramma pertextalis
Perispasta caeculalis
Hymenia perspectalis Spotted Beet Webworm Moth
Nomophila nearctica Lucerne Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Apogeshna stenialis
Diastictis ventralis White-spotted Brown Moth
Desmia funeralis Grape Leaf folder Moth
Ostrinia nubilalis European Corn Borer Moth
Sitochroa palealis
Anania funebris White Spotted Sable Moth
Scoparia biplagiata
Scoparia basalis
Galasa nigrinodis Boxwood Leaf-tier
Condylolomia participalis
Pococera asperatella Maple Webworm Moth
Aphomia sociella Bee Moth
Acrobasis vaccinii
Moodna ostrinella Darker Moodna Moth
Hypsopygia olinalis
Dolichomia intermedialis Red-shawled Moth
Thyris maculata Spotted Thyris
Geina periscelidactylus Grape Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Archicaris infans The Infant
Speranza pustularia Lesser Maple Spanworm Moth
Biston betularia Pepper and Salt Geometer
Tetracis crocallata Yellow Slant-line
Iridopsis larvaria Bent-Lined Gray
Pero anctaria Hübner's Pero
Eusarca confusaria Confused Eusarca
Anavitrinella pampinaria Common Gray
Nematocampa resistaria Horned Spanworm Moth

Lambdina fiscellaria Hemlock Looper
Melanophia canadaria Canadian melanophia
Macaria fissinotata Hemlock Angle
Phaeoura quernaria Oak Beauty
Protoarmia porcelaria Porcelain Gray
Epimecis hortaria Tulip-Tree Beauty
Eutrapela clemataria Curved-Toothed Geometer
Protitame virginalis Virgin moth
Euchlaena tigrinaria Mottled Euchlaena
Xanthotype sospeta Crocus Geometer
Homochlodes fritillaria Pale Homochlodes
Macaria aemulataria Common Angle
Ennomos magnaria Maple Spanworm
Epelis truncataria Black-Banded Orange
Antepione thisoaria Variable Antipione
Euchlaena obtusaria Obtuse Euchlaena
Plagodis alcoolaria Hollow-spotted Plagodis
Ectropis crepuscularia The Small Engrailed
Nepytia canosaria False Hemlock Looper Moth
Heliomata cycladata Common Spring Moth
Macaria bisignata Red-headed inchworm
Tetracis cachexiata White Slant-line
Probole amicararia
Metanema inatomaria Pale Metanema
Ematurga amitaria Cranberry Spanworm Moth
Campaea perlata Pale Beauty
Probole alienaria Alien Probole
Phigalia titea Spiny Looper
Prochoerodes lineola Large Maple Spanworm Moth
Pero morrisonaria Morrison's Pero
Hypagyrtis unipunctata One-Spotted Variant
Paleacrita vernata Spring Cankerworm Moth
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Orthonama obstipata The Gem
Pasiphila rectangulata Green Pug
Eubaphe mendica The Beggar
Rheumaptera meadii Barberry Geometer
Hydrelia inornata
Eulithis gracilineata Greater Grapevine Looper Moth
Costaconvexa centrostrigaria The Bent-line Carpet
Eupithecia sp. Unknown Eupithecia species
Eulithis diversilineata Lesser Grapevine Looper Moth
Heterophleps triguttaria Three-spotted Phillip
Hydrelia lucata Light Carpet Moth
Lobophora nivigerata Powdered Bigwing
Eupithecia absinthiata
Epirrhoe alternata White-banded Toothed Carpet
Alsophila pomataria Fall Cankerworm Moth
Idaea dimidiata Single-dotted Wave
Cyclophora pendulinaria Sweetfern Geometer
Pleuroprucha insulsaria Common Tan Wave
Scopula limboundata Large Lace-border
Idaea demissaria Red-Bordered Wave
Haematopsis grataria Chickweed Geometer

Timandra amaturaria Cross-lined Waved
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Tolyte velleda Large Tolyte Moth