

Epargyreus clarus Silver-spotted Skipper
Achalarus lyciades Hoary Edge
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes vialis Common Roadside-Skipper
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Pieris virginianensis 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
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina neglectamajor Appalachian Azure
Calephelis borealis Northern Metalmark
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Speyeria atlantis Atlantis Fritillary
Boloria bellona Meadow Fritillary

Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple

Limenitis archippus Viceroy

Asterocampa celtis Hackberry Emperor

Asterocampa clyton Tawny Emperor

Chlosyne nycteis Silvery Checkerspot

Phyciodes tharos Pearl Crescent

Euphydryas phaeton Baltimore Checkerspot

Polygonia interrogationis Question Mark

Polygonia comma Eastern Comma

Polygonia progne Gray Comma

Aglais milberti Milbert's Tortoiseshell

Nymphalis antiopa Mourning Cloak

Vanessa cardui Painted Lady

Vanessa atalanta Red Admiral

Enodia anthedon Northern Pearly-eye

Megisto cymela Little Wood-Satyr

Hermeuptychia sosybius Carolina Satyr

Cercyonis pegala Common Wood-Nymph

Pseudothyatira cymatophoroides Tufted Thyatirid

Oreta rosea Rose Hooktip

Drepana arcuata Arched Hooktip

Automeris io Io moth

Callosamia angulifera Tuliptree silkmoth

Callosamia promethea Promethea silkmoth

Actias luna Luna moth

Hyalophora cecropia Cecropia silkmoth

Antheraea polyphemus Polyphemus moth

Dryocampa rubicunda Rosy maple moth

Eacles imperialis Imperial moth

Citheronia regalis Royal Walnut Moth

Anisota senatoria Orange-tipped oakworm moth

Anisota stigma Spiny oakworm moth

Syssphinx bicolor Bicolored honey locust moth

Anisota virginensis Pink-striped oakworm moth

Sphinx franckii Franck's sphinx

Dolba hyloeus Pawpaw sphinx

Manduca quinquemaculata Five-spotted hawkmoth

Sphinx gordius Apple sphinx

Manduca sexta Carolina sphinx

Sphinx kalmiae Laurel sphinx

Pachysphinx modesta Modest sphinx

Ceratomia amyntor Elm sphinx

Paonias astylus Huckleberry sphinx

Ceratomia catalpae Catalpa sphinx

Agrius cingulata Pink-spotted hawkmoth

Paonias excaecata Blinded sphinx

Ceratomia undulosa Waved sphinx

Paonias myops Small-eyed sphinx

Smerinthus jamaicensis Twin-spotted sphinx

Sphinx chersis Great ash sphinx

Amorpha juglandis Walnut sphinx

Lintneria eremitus Hermit sphinx

Manduca jasminearum Ash sphinx

Xylophanes tersa Tersa Sphinx

Erinnyis ello Ello sphinx

Eumorpha achemon Achemon sphinx
 Eumorpha pandorus Pandorus Sphinx
 Amphion floridensis Nessus sphinx
 Hemaris diffinis Snowberry Clearwing
 Darapsa myron Virginia creeper sphinx
 Hemaris thysbe Hummingbird Clearwing
 Darapsa choerilus (pholus) Azalea Sphinx
 Hyles lineata White-lined Sphinx
 Darapsa versicolor Hydrangea sphinx
 Deidamia inscriptum Lettered sphinx
 Gluphisia septentrionis Common Gluphisia
 Coelodasys unicornis Unicorn Caterpillar Moth
 Nerice bidentata Double-toothed Prominent
 Ellida caniplaga Linden Prominent
 Peridea angulosa Angulose Prominent
 Heterocampa obliqua Oblique Heterocampa
 Furcula borealis White Furcula
 Nadata gibbosa White-dotted Prominent
 Misogada unicolor Drab Prominent
 Peridea basitriens Oval-based Prominent
 Datana sp.
 Symmerista albifrons White-headed Prominent
 Pheosia rimosa Black-rimmed Prominent
 Oligocentria semirufescens Red-washed Prominent
 Heterocampa biundata Wavy-lined Heterocampa
 Schizura ipomoeae Morning-glory Prominent
 Macrurocampa marthesia Mottled Prominent
 Heterocampa subrotata Small Heterocampa
 Heterocampa umbrata White-blotched Heterocampa
 Heterocampa guttivitta Saddled Prominent
 Dasylophia anguina Black-Spotted Prominent
 Clostera inclusa Angle-Lined Prominent
 Lochmaeus manteo Variable Oakleaf Caterpillar Moth
 Schizura leptinoides Black-blotched Schizura
 Homophoberia apicosa Black Wedge-spot
 Leuconycta diptheroides Green Leuconycta
 Spragueia leo Common Spragueia
 Marimatha nigrofimbria Black-bordered Lemon Moth
 Acronicta hamamelis
 Protodeltote muscosula Large Mossy Lithacodia
 Cerma cerintha Tufted Bird-Dropping Moth
 Pometia erastrioides Small Bird-dropping Moth
 Hyperstrotia secta Black-patched Graylet
 Acronicta hasta Speared Dagger Moth
 Agriopodes fallax The Green Marvel
 Acronicta lobeliae Lobelia Dagger Moth
 Polygrammate hebraeicum The Hebrew
 Acronicta americana American Dagger Moth
 Acronicta lithospila Streaked Dagger
 Acronicta vinnula Delightful Dagger Moth
 Acronicta increta Raspberry Bud Dagger Moth
 Acronicta impleta Yellow-haired Dagger Moth
 Harrisimemna trisignata Harris' Three Spot
 Perigea xanthioides Red Groundling
 Amphipyra pyramidoides Copper Underwing

Athetis tarda The Slow Poke
Elaphria alapallida Pale-winged Midget
Euplexia benesimilis American Angle Shades
Papaipema cataphracta Burdock Borer Moth
Nedra ramosula Gray Half-Spot
Galgula partita The Wedgling
Loscopia velata Veiled Ear Moth
Papaipema baptisiae
Papaipema impecuniosa Aster Borer Moth
Balsa tristrigella Three-lined Balsa
Condica vecors Dusky Groundling
Basilodes pepita Gold Moth
Apamea helva Yellow Three-spot
Azenia obtusa Obtuse Yellow
Apamea cariosa Nondescript Dagger Moth
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Dypterygia rozmani American Bird-wing Moth
Lithophane signosa Signate Pinion
Copivaleria grotei Grote's Sallow
Cucullia asteroides The Asteroid
Eupsilia tristigmata Three-spotted Sallow
Lithophane tepida
Cucullia convexipennis Brown-hooded Owlet
Lithophane pexata
Lithophane antennata Ashen Pinion
Sunira bicolorago Bicolored Sallow
Lithophane laticinerea
Eupsilia morrisoni Morrison's Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Charadra deridens The Laughter
Colocasia propinquilinea Closebanded Yellowhorn Moth
Allagrapha aerea Unspotted Looper Moth
Anagrapha falcifera Celery Looper Moth
Autographa precationis The Common Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Chrysodeixis includens Soybean Looper Moth
Pseudorthodes vecors Small Brown Quaker
Elaphria grata Grateful Midget
Dargida diffusa Wheat Head Armyworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Melanchra adjuncta Hitched Arches
Nephelodes minians Bronzed Cutworm Moth
Lacinipolia explicata Explicit Arches
Achatia distincta Distinct Quaker
Tricholita signata Signate Quaker
Leucania sp.
Orthodes majuscula Rustic Quaker
Lacinipolia renigera Bristly Cutworm Moth
Mythimna unipuncta Armyworm Moth
Pyreferra hesperidago Mustard Sallow
Anicla infecta Green Cutworm Moth
Agnorisma badinodis Pale-banded Dart
Feltia tricola
Agnorisma bollii

Peridroma saucia Variegated Cutworm Moth
Metaxaglaea inulta Unsated Sallow
Papaipema cerussata Ironweed Borer Moth
Agrotis ipsilon Ipsilon Dart
Rhynchagrotis anchocelioides
Lithophane unimoda Dowdy Pinion
Xestia smithii Smith's Dart
Ochropleura implecta American Flame-shouldered Dart
Noctua pronuba European Yellow Underwing
Pseudohermonassa bicarnea Pink-spotted Dart
Pyreferra citrombra Citrine Sallow Moth
Cerastis tenebrifera Reddish Speckled Dart
Schinia trifascia Three-lined Flower Moth
Helicoverpa zea Corn Earworm Moth
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Ogdoconta cinereola Common Pinkband
Haploa lecontei Leconte's Haploa
Haploa clymene Clymene Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Lycomorpha pholus Black-and-yellow Lichen Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Spilosoma congrua Agreeable Tiger Moth
Clemensia albata Little White Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Grammia anna Anna Tiger Moth
Cisthene plumbea Lead-Colored Lichen Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Cisthene packardii Packard's Lichen Moth
Haploa contigua The Neighbor
Hypoprepia fucosa Painted Lichen Moth
Hyphantria cunea Fall Webworm Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Hypercompe scribonia Great Leopard Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Apantesis phalerata Harnessed Moth
Idia aemula Common Idia Moth
Idia lubricalis Glossy Black Idia Moth
Idia americalis American Idia Moth
Idia diminuendis Orange-spotted Idia
Lascoria ambigualis Ambiguous Moth
Phalaenostola larentioides Black-banded Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Palthis asopialis Faint-spotted Palthis Moth
Hypena scabra Green Cloverworm Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena palparia Mottled Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth

Hypena bijugalis Dimorphic Bomolocha Moth
Spargaloma sexpunctata Six-spotted Gray Moth
Hypena sordidula Sordid Bomolocha Moth
Hypsoropha hormos
Panopoda carneicosta Brown Panopoda
Plusiodonta compressipalpis Moonseed Moth
Cissusa spadix Black-Dotted Brown
Caenurgina crassiuscula Clover Looper Moth
Zale lunata Lunate Zale
Zale minerea Colorful Zale
Caenurgina erechtea Forage Looper Moth
Catocala innubens The Betrothed
Catocala neogama The Bride
Scoleocampa liburna Dead-wood Borer Moth
Catocala grynea Woody Underwing
Ascalapha odorata Black Witch
Catocala blandula Charming Underwing Moth
Catocala ultronia Ultronia Underwing
Catocala ilia Ilia Underwing
Celiptera frustulum Black Bit Moth
Euparthenos nubilis Locust Underwing
Zale undularis Black Zale
Allotria elonympha False Underwing
Panopoda rufimargo Red-lined Panopoda
Zale galbanata Maple Zale
Catocala residua Residua Underwing
Mocis texana Texas Mocis
Parallelia bistriaris Maple Looper Moth
Catocala crataegi Hawthorn Underwing
Zale horrida Horrid Zale
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Dasychira obliquata Streaked Tussock Moth
Lymantria dispar
Orgyia definita Definite Tussock Moth
Dasychira dorsipennata Sharp-lined Tussock Moth
Eutelia pulcherrima Beautiful Eutelia
Paectes oculatrix Eyed Paectes Moth
Nola triquetrana Three-spotted Nola Moth
Baileya ophthalmica Eyed Baileya
Baileya australis Small Baileya
Baileya dormitans Sleeping Baileya Moth
Promalactis suzukiella Suzuki's Promalactis Moth
Fabiola edithella Edith's Fabiola
Epicallima argenticinctella
Martyringa latipennis
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Homosetia bifasciella
Hybroma servulella
Monopis marginistrigella
Monopis pavlovskii
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Neurobathra strigifinitella
Caloptilia serotinella Cherry Leaf Roller

Caloptilia rhoifoliella Sumac Leafblotch Miner
Caloptilia bimaculatella
Caloptilia violacella
Chrysaster ostensackenella
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix pulvipennella
Agonopterix curvilineella
Semioscopis aurorella
Psilocorsis reflexella Dotted Leaf-tier Moth
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha schlaegeri
Oegoconia novimundi Four-spotted Yellowneck
Stigmatophora wyattella Wyatt's Stigmatophora Moth
Arogalea cristifasciella
Chionodes mediofuscella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris punctipennella
Dichomeris setosella
Dichomeris siren Least Dichomeris Moth
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Homadula anisocentra Mimosa Webworm Moth
Prionoxystus robiniae Carpenterworm Moth
Pelochrista dorsisignatana Triangle-backed Eucosma
Phaenocarpa niveiguttana Labyrinth Moth
Proteoteras crescentana Black-crescent Proteoteras
Phaneta parmatana
Dichrorampha bittana
Phaneta raracana
Cydia latiferreana Filbertworm Moth
Celypha cespitana
Cydia pomonella Codling Moth
Eumaroza malachitana Sculptured Moth
Eclyptolopha insitiana Locust Twig Borer Moth
Clepsia peritana Garden Tortrix
Acleris nivisellana Snowy-shouldered Acleris Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Acleris logiana Black-headed Birch Leafroller Moth
Amorbia humerosana White-lined Leafroller
Platynota flavedana
Clepsia melaleucana Black-patched Clepsia Moth
Coelostathma discopunctana The Batman Moth
Acleris subnivana
Platynota idaeusalis Tufted Apple-Bud Moth
Sparganothis distincta
Pandemis limitata Three-lined Leafroller Moth
Sparganothis xanthoides
Argyrotaenia velutinana Red Banded Leafroller Moth
Acleris flavivittana Masked Leafroller
Syndemis afflictana Gray Leafroller
Argyrotaenia mariana Gray-banded Leafroller
Acleris robinsoniana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Harrisina americana Grapeleaf Skeletonizer Moth

Lagoa crispata Black-waved Flannel Moth
Apoda y inversum Yellow-collared Slug Moth
Isa textula Crowned Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Tortricidia testacea Warm-chevroned Moth
Phobetron pithecium Hag Moth
Adoneta spinuloides Purple-crested Slug Moth
Apoda biguttata Shagreened Slug Moth
Prolimacodes badia Skiff Moth
Acharia stimulea Saddleback Caterpillar Moth
Parasa chloris Smaller Parasa
Euclea delphinii Spiny Oak-slug Moth
Tortricidia flexuosa
Isochaetes beutenmuelleri Spun Glass Slug Moth
Fulgoraecia exigua Planthopper Parasite Moth
Chrysendeton medicinalis Bold Medicine Moth
Elophila oblitalis Waterlily Leafcutter Moth
Crambus agitatellus
Chrysoteuchia topiaria
Agriphila ruricolellus
Urola nivalis
Parapediasia teterella Bluegrass Webworm Moth
Euchromius ocellus
Crambus praefectellus Common Grass-veneer Moth
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Agriphila vulgivagella
Microcrambus elegans Elegant Grass-veneer
Evergestis pallidata Purple-backed Cabbageworm
Evergestis rimosalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Dicymolomia julianalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria sesquialtralis White-roped Glaphyria
Diasemodes janassialis
Ostrinia nubilalis European Corn Borer Moth
Pantographa limata Linden-Leafroller Moth
Herpetogramma sphingalis
Crocidophora serratissimalis
Pyrausta bicoloralis
Blepharomastix ranalis
Palpita magniferalis Splendid Palpita
Herpetogramma pertextalis
Udea rubigalis Celery Leaf-tier Moth
Polygrammodes flavidalis
Perispasta caeculalis
Pyrausta orphisalis Orange Mint Moth
Crocidophora tuberculalis
Pyrausta acronalis
Hymenia perspectalis Spotted Beet Webworm Moth
Herpetogramma abdominalis
Nomophila nearctica Lucerne Moth
Sitotroga palealis
Herpetogramma thestealis
Anagasta primordialis
Conchylodes ovulalis

Scoparia biplagialis
Tosale oviplagalis
Epipaschia superatalis Dimorphic Macalla Moth
Pococera asperatella Maple Webworm Moth
Pococera expandens Double-humped Pococera Moth
Pococera militella Sycamore Webworm Moth
Aphomia sociella Bee Moth
Acrobasis indigenella
Peoria approximella Carmine Snout Moth
Plodia interpunctella Indian-Meal Moth
Sciota vetustella
Eulogia ochrifrontella
Acrobasis angusella
Euzophera semifuneralis
Hypsopygia olinalis
Pyrallis farinalis Meal Moth
Aglossa cuprina Grease Moth
Dysodia oculatana
Emmelina monodactyla Morning-glory Plume Moth
Eusarca confusaria Confused Eusarca
Pero ancetaria Hübner's Pero
Digrammia ocellinata Faint-spotted Angle
Hypagyrtis unipunctata One-Spotted Variant
Pero honestaria Honest Pero
Plagodis serinaria Lemon Plagodis
Selenia kentaria Kent's Geometer
Trigrammia quadrinotaria Four-spotted Angle
Heliomata cycladata Common Spring Moth
Macaria aemulataria Common Angle
Eutrapela clemataria Curved-Toothed Geometer
Ennomos magnaria Maple Spanworm
Lomographa vestaliata White Spring Moth
Paleacrita merriccata White-spotted Cankerworm Moth
Anavitrinella pampinaria Common Gray
Besma quercivoraria Oak Besma
Campaea perlata Pale Beauty
Antepione thisoaria Variable Antipione
Phigalia strigataria Small Phigalia
Mellilla xanthometata Orange Wing Moth
Paleacrita vernata Spring Cankerworm Moth
Lambdina fervidaria Curve-lined Looper
Macaria fissinotata Hemlock Angle
Prochoerodes lineola Large Maple Spanworm Moth
Biston betularia Pepper and Salt Geometer
Glena cribrataria Dotted Gray
Lytrosis unitaria Common Lytrosis
Plagodis kuetzingi The Purple Plagodis
Iridopsis defectaria Brown-shaded Gray
Epimecis hortaria Tulip-Tree Beauty
Tetracis crocallata Yellow Slant-line
Phigalia denticulata Toothed Phigalia
Plagodis alcoolaria Hollow-spotted Plagodis
Plagodis pulveraria American Barred Umber
Phigalia titea Spiny Looper
Ectropis crepuscularia The Small Engrailed

Nematocampa resistaria Horned Spanworm Moth
Iridopsis larvaria Bent-Lined Gray
Eugonobapta nivosaria Snowy Geometer
Speranza pustularia Lesser Maple Spanworm Moth
Plagodis phlogosaria Straight-lined Plagodis
Hethemia pistasciaria Pistachio Emerald
Nemoria bistraria Red-fringed Emerald
Dichorda iridaria Showy Emerald
Synchlora aerata Wavy-Lined Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Horisme intestinata Brown Bark Carpet
Eubaphe mendica The Beggar
Eulithis sp.
Rheumaptera prunivorata Ferguson's Scallop Shell
Heterophleps triguttaria Three-spotted Fillip
Orthonama obstipata The Gem
Xanthorhoe lacustrata Toothed Brown Carpet
Hydrelia inornata
Ecliptopera atricolorata Dark-banded Geometer
Dyspteris abortivaria The Bad-wing
Xanthorhoe ferrugata Red Twin-spot
Trichodezia albovittata White-striped Black
Rheumaptera meadii Barberry Geometer
Eupithecia miserulata
Costaconvexa centrostrigaria The Bent-line Carpet
Anticlea vasiliata Variable Carpet
Pasiphila rectangulata Green Pug
Alsophila pometaria Fall Cankerworm Moth
Idaea bonifata
Haematopis grataria Chickweed Geometer
Timandra amaturaria Cross-lined Waved
Scopula inductata Soft-lined Wave
Scopula limboundata Large Lace-border
Pleuroprucha insulsaria Common Tan Wave
Idaea scintillularia Diminutive Wave
Callizzia amorata The Gray Scoopwing
Caledapteryx dryopterata Brown Scoopwing
Lacosoma chiridota Scalloped Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Olceclostera angelica The Angel Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White