

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Autochton cellus Golden Banded-Skipper
Achalarus lyciades Hoary Edge
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Staphylus hayhurstii Hayhurst's Scallopwing
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
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Polites origenes Crossline Skipper
Wallengrenia egeremet Northern Broken-Dash
Wallengrenia otho Southern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes viator Broad-winged Skipper
Poanes yehl Yehl Skipper
Euphyes vestris Dun Skipper
Euphyes dion Dion Skipper
Atrytonopsis hianna Dusted Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Amblyscirtes reversa Reversed Roadside-Skipper
Amblyscirtes aesculapius Lace-winged Roadside-Skipper
Amblyscirtes vialis Common Roadside-Skipper
Lerodea eufala Eufala Skipper
Panoquina ocola Ocola Skipper
Calpododes ethlius Brazilian Skipper
Megathymus yuccae Yucca Giant-Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio appalachiensis Appalachian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
Pieris virginiana West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur

Colias eurytheme Orange Sulphur
Zerene cesonia Southern Dogface
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Atlides halesus Great Purple Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium caryaevorus Hickory Hairstreak
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
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Limenitis arthemis Red-spotted Purple or 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 gorgone Gorgone Checkerspot
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Anaea andria Goatweed Leafwing
Enodia portlandia Southern Pearly-eye
Enodia anthedon Northern Pearly-eye
Enodia creola Creole Pearly-eye
Satyrodes appalachia Appalachian Brown
Cyllopsis gemma Gemmed Satyr
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid

Oreta rosea Rose Hooktip
Hemileuca maia Eastern buckmoth
Callosamia angulifera Tuliptree silkmoth
Antheraea polyphemus Polyphemus moth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Citheronia regalis Royal Walnut Moth
Eacles imperialis Imperial moth
Anisota sp.
Anisota senatoria Orange-tipped oakworm moth
Anisota stigma Spiny oakworm moth
Dryocampa rubicunda Rosy maple moth
Anisota virginiensis Pink-striped oakworm moth
Lapara coniferarum Southern pine sphinx
Dolba hyloeus Pawpaw sphinx
Manduca sexta Carolina sphinx
Paonias astylus Huckleberry sphinx
Manduca jasmineearum Ash sphinx
Sphinx kalmiae Laurel sphinx
Amphion floridensis Nessus sphinx
Hemaris thysbe Hummingbird Clearwing
Hemaris diffinis Snowberry Clearwing
Xylophanes tersa Tersa Sphinx
Deidamia inscriptum Lettered sphinx
Eumorpha pandorus Pandorus Sphinx
Enyo lugubris Mournful sphinx
Eumorpha fasciatus Banded sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Darapsa myron Virginia creeper sphinx
Peridea angulosa Angulose Prominent
Datana contracta Contracted Datana
Heterocampa guttivitta Saddled Prominent
Furcula borealis White Furcula
Heterocampa umbrata White-blotched Heterocampa
Datana angusii Angus's Datana
Datana integerrima Walnut Caterpillar Moth
Schizura ipomoeae Morning-glory Prominent
Macrurocampa marthesia Mottled Prominent
Dasylophia anguina Black-Spotted Prominent
Nadata gibbosa White-dotted Prominent
Lochmaeus bilineata Double-lined Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Nerice bidentata Double-toothed Prominent
Hyperstrotia secta Black-patched Graylet
Hyperstrotia nana
Ponometia erastrioides Small Bird-dropping Moth
Ozarba aerea Aerial Brown
Marimatha nigrofimbria Black-bordered Lemon Moth
Protodeltote muscosula Large Mossy Lithacodia
Oruza albocostaliata The White-Edge
Spragueia dama Southern Spragueia
Leuconycta diptheroides Green Leuconycta
Hyperstrotia pervertens Dotted Graylet
Ponometia candefacta Olive-shaded Bird-dropping Moth
Homophoberia apicosa Black Wedge-spot

Lithacodia musta Small Mossy Lithacodia
Acronicta ovata Ovate Dagger Moth
Acronicta rubricoma Ruddy Dagger Moth
Acronicta americana American Dagger Moth
Acronicta lepusculina Cottonwood Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta modica Hesitant Dagger Moth
Acronicta immodica Medium Oak Dagger
Polygrammate hebraeicum The Hebrew
Acronicta lobeliae Lobelia Dagger Moth
Callopietria floridensis Florida Fern Moth
Chytonix palliatricula Cloaked Marvel
Nedra ramosula Gray Half-Spot
Amphipyra pyramidoides Copper Underwing
Athetis tarda The Slow Poke
Phosphila miselioides Spotted Phosphila
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Condica vecors Dusky Groundling
Spodoptera frugiperda Fall Armyworm Moth
Galgula partita The Wedgling
Sunira bicolorago Bicolored Sallow
Charadra deridens The Laugher
Enigmogramma basigera Pink-washed Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Argyrogramma verruca Golden Looper Moth
Allagrapha aerea Unspotted Looper Moth
Autographa precationis The Common Looper Moth
Chrysodeixis includens Soybean Looper Moth
Achatia distincta Distinct Quaker
Ulolonche culea Sheathed Quaker
Himella fidelis Intractable Quaker
Elaphria grata Grateful Midget
Morrisonia confusa Confused Woodgrain
Lacinipolia laudabilis Laudable Arches
Crocigrapha normani Norman's Quaker
Orthodes majuscula Rustic Quaker
Elaphria chalcedonia Chalcedony Midget
Lacinipolia implicata Implicit Arches
Orthosia hibisci Speckled Green Fruitworm Moth
Orthosia garmani Garman's Quaker
Elaphria versicolor Variegated Midget
Leucania multilinea Many-lined Wainscot
Elaphria georgei
Peridroma saucia Variegated Cutworm Moth
Agnorisma bollii
Cerastis tenebrifera Reddish Speckled Dart
Agrotis ipsilon Ipsilon Dart
Noctua pronuba European Yellow Underwing
Eucirroedia pampina Scalloped Sallow
Xestia dolosa Greater Black-letter Dart
Xestia elimata
Protolampra brunneicollis Brown-collared Dart
Xystocheilus rufago Red-winged Sallow
Metaxaglaea viatica Roadside Sallow

Anicla infecta Green Cutworm Moth
Feltia herilis Master's Dart
Agnorisma badinodis Pale-banded Dart
Cosmia calami American dun-bar Moth
Heliocheilus lupatus
Helicoverpa zea Corn Earworm Moth
Psychomorpha epimenis Grapevine Epimenis
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Dasychira sp.
Haploa clymene Clymene Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis nais Nais Tiger Moth
Hyphantria cunea Fall Webworm Moth
Clemensia albata Little White Lichen Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Grammia parthenice Parthenice Tiger Moth
Grammia anna Anna Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Cisthene packardii Packard's Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Virbia rubicundaria Ruddy Holomelina
Hypoprepia miniata Scarlet-winged Lichen Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Apantesis phalerata Harnessed Moth
Leucanopsis longa Long-Streaked Tussock Moth
Halysidota harrisii Sycamore Tussock Moth
Hypercompe scribonia Great Leopard Moth
Apantesis virgo Virgin Tiger Moth
Idia rotundalis Rotund Idia Moth
Chytolita morbidalis Morbid Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Idia diminuendis Orange-spotted Idia
Redectis pygmaea Pygmy Redectis
Phalaenostola eumelusalis Dark Phalaenostola Moth
Zanclognatha lituralis Lettered Zanclognatha
Redectis vitrea
Bleptina caradrinalis Bent-winged Owlet Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia forbesii
Idia aemula Common Idia Moth
Idia americalis American Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Lascoria ambigualis Ambiguous Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha theralis
Renia discoloralis Discolored Renia Moth

Hypena madefactalis Gray-edged Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena bijugalis Dimorphic Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Quandara brauneata
Allotria elonympha False Underwing
Metalectra richardsi Richard's Fungus Moth
Panopoda carneicosta Brown Panopoda
Catocala ilia Iliia Underwing
Catocala ultronia Ultronia Underwing
Catocala piatrix The Penitent Underwing
Phyprosopus callitrichoides Curve-lined Owlet
Plusiodonta compressipalpis Moonseed Moth
Mocis texana Texas Mocis
Scolecocampa liburna Dead-wood Borer Moth
Catocala lacrymosa Tearful Underwing
Euparthenos nubilus Locust Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Zale intenta
Catocala andromedae Andromeda Underwing
Hypsoropha monilis Large Necklace Moth
Panopoda rufimargo Red-lined Panopoda
Phoberia atomaris Common Oak Moth
Arugisa lutea Common Arugisa
Ascalapha odorata Black Witch
Catocala micronympha Little Nymph Underwing
Isogona tenuis Thin-lined Owlet
Catocala epione Epione Underwing
Metalectra discalis Common Fungus Moth
Catocala vidua The Widow
Celiptera frustulum Black Bit Moth
Zale lunata Lunate Zale
Zale minerea Colorful Zale
Caenurgina erechtea Forage Looper Moth
Caenurgia chloropha Vetch Looper Moth
Catocala innubens The Betrothed
Cissusa spadix Black-Dotted Brown
Catocala resecta The Yellow-Gray Underwing
Euclidia cuspidea Toothed Sombrowing
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Orgyia leucostigma White-marked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Dinumma deponens
Paectes abrostoloides Large Paectes
Paectes pygmaea Pygmy Paectes
Promalactis suzukiella Suzuki's Promalactis Moth
Martyringa latipennis
Prodoxus decipiens
Acrolophus mycetophagus Frilly Grass Tubeworm Moth
Acrolophus panamae
Acrolophus popeanella Clemens' Grass Tubeworm Moth

Acrolophus texanella Texas Grass Tubeworm Moth
Nemapogon clematella
Amydria effrentella
Monopis pavlovskii
Cryptothelea nigrita Nigrita Bagworm Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix pulvipennella
Psilocorsis reflexella Dotted Leaf-tier Moth
Mompha eloisella Red-streaked Mompha
Anacampsis agrimoniella
Aristotelia roseosuffusella
Arogalea cristifasciella
Filatima biminimaculella
Taygete attributella
Fascista cercerisella Redbud Leaffolder Moth
Dichomeris georgiella
Dichomeris punctipennella
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia oreasella Cherry Shoot Borer
Homadaula anisocentra Mimosa Webworm Moth
Vitacea polistiformis Grape Root Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Ancyliis comptana
Olethreutes inornatana Inornate Olethreutes
Pseudexentera spoliata Bare-patched Oak Leafroller
Ancyliis burgessiana
Catastega timidella Oak Trumpet Skeletonizer Moth
Grapholita prunivora
Sereda tautana Speckled Sereda Moth
Olethreutes fasciatana
Cydia latiferreana Filbertworm Moth
Epiblema otiosana Bidens Borer Moth
Epinotia sotipena Black Dash Epinotia Moth
Proteoteras aesculana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Pseudexentera virginiana
Aethes razowskii Razowski's Aethes Moth
Pandemis limitata Three-lined Leafroller Moth
Clepsis peritana Garden Tortrix
Cenopis reticulatana Reticulated Fruitworm Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Archips argyrospila Fruit-tree Leafroller Moth
Choristoneura parallela Spotted Fireworm Moth
Archips grisea
Platynota flavedana
Cochylis hospes Banded Sunflower Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge crispata Black-waved Flannel Moth
Acharia stimulea Saddleback Caterpillar Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Natada nasoni Nason's Slug Moth
Apoda biguttata Shagreened Slug Moth

Tortricidia flexuosa
Apoda y inversum Yellow-collared Slug Moth
Tortricidia pallida Red-Crossed Button Slug
Isa textula Crowned Slug Moth
Parasa chloris Smaller Parasa
Parasa indetermina Stinging Rose Caterpillar Moth
Isochaetes beutenmuelleri Spun Glass Slug Moth
Epipagis fenestralis
Chrysendeton medicinalis Bold Medicine Moth
Eoparagyraetis irroratalis
Elophila oblitalis Waterlily Leafcutter Moth
Crambus agitatellus
Crambus saltuellus
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Microcrambus elegans Elegant Grass-veneer
Agriphila ruricolellus
Diatraea lisetta
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Urola nivalis
Evergestis rimosalis
Chalcoela pegasalis
Dicymolomia julianalis
Glaphyria sesquialis White-roped Glaphyria
Udea rubigalis Celery Leaf-tier Moth
Pyrausta acronalis
Diacme adipaloides
Palpita illibalis
Pyrausta subsequalis
Palpita magniferalis Splendid Palpita
Herpetogramma pertextalis
Pyrausta inornatalis Southern Pink Moth
Psara obscuralis
Samea baccatalis
Palpita aenescentalis
Hahncappia mancalis
Anageshna primordialis
Desmia funeralis Grape Leaf folder Moth
Blepharomastix ranalis
Herpetogramma thestealis
Spoladea recurvalis Hawaiian Beet Webworm
Glyphodes sibillalis Mulberry Leaf-tier Moth
Diasemiodes janassialis
Nomophila nearctica Lucerne Moth
Herpetogramma bipunctalis Two-spotted Herpetogramma
Loxostege cereralis
Eudonia strigalis Striped Eudonia
Scoparia biplagiata
Scoparia basalis
Arta olivalis
Condylolomia participalis
Oneida lunulalis Orange-tufted Oneida Moth
Epipaschia superatalis Dimorphic Macalla Moth
Tallula atrifascialis
Pococera expandens Double-humped Pococera Moth

Pococera militella Sycamore Webworm Moth
Pococera asperatella Maple Webworm Moth
Plodia interpunctella Indian-Meal Moth
Acrobasis caryae
Vitula edmandsii
Sciota uvinella Sweetgum Leafroller Moth
Hypsopygia binodulalis Pink-fringed Dolichomia Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Thyris maculata Spotted Thyris
Pseudothyris sepulchralis Mournful Thyris
Dyseriocrania griseocapitella
Hellinsia inquinatus
Emmelina monodactyla Morning-glory Plume Moth
Plagodis alcoolaria Hollow-spotted Plagodis
Ennomos magnaria Maple Spanworm
Patalene olyzonaria Juniper Geometer
Besma quercivoraria Oak Besma
Euchlaena pectinaria Forked Euchlaena
Macaria multilineata Many-lined Angle
Eusarca confusaria Confused Eusarca
Protoarmia porcelaria Porcelain Gray
Erastria cruentaria
Macaria aemulataria Common Angle
Melanolophia signataria Signate Melanolophia
Iridopsis defectaria Brown-shaded Gray
Probole amicaria
Ceratomyx satanaria
Macaria promiscuata Promiscuous Angle
Cleora projecta Projecta Gray Moth
Phigalia denticulata Toothed Phigalia
Mellilla xanthometata Orange Wing Moth
Ilexia intractata
Prochoerodes lineola Large Maple Spanworm Moth
Macaria granitata Granite Moth
Epimecis hortaria Tulip-Tree Beauty
Pero anctaria Hübner's Pero
Glenoides texanaria Texas Gray
Lambdina pellucidaria Yellow-headed Looper
Digrammia ocellinata Faint-spotted Angle
Anavitrinella pampinaria Common Gray
Selenia kentaria Kent's Geometer
Phaeoura quernaria Oak Beauty
Ectropis crepuscularia The Small Engrailed
Eutrapela clemataria Curved-Toothed Geometer
Hypagyrtis esther
Metarranthis hypochraria Common Metarranthis
Iridopsis larvaria Bent-Lined Gray
Melanolophia canadaria Canadian melanolophia
Lomographa glomeraria Gray Spring Moth
Hypagyrtis unipunctata One-Spotted Variant
Heliomata infulata Rare Spring Moth
Speranza pustularia Lesser Maple Spanworm Moth
Phigalia strigataria Small Phigalia
Glena plumosaria

Macaria bicolorata
Xanthotype urticaria False Crocus Geometer
Nemoria bifilata White-barred Emerald
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Dichorda iridaria Showy Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Eulithis sp.
Eupithecia miserulata
Dyspteris abortivaria The Bad-wing
Rheumaptera prunivorata Ferguson's Scallop Shell
Orthonama obstipata The Gem
Disclisioprocta stellata Somber Carpet
Cladara atroliturata The Scribbler
Eubaphe mendica The Beggar
Hydriomena pluviala
Anticlea vasiliata Variable Carpet
Heterophleps triguttaria Three-spotted Phillip
Eupithecia jejunata
Costaconvexa centrostrigaria The Bent-line Carpet
Anticlea multiferata Many-lined Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Rheumaptera meadii Barberry Geometer
Idaea bonifata
Idaea taturata Dot-lined Wave
Idaea furciferata Notch-winged Wave
Idaea celtima
Lophosis labeculata
Idaea obfusaria Rippled Wave
Cyclophora packardi Packard's Wave
Leptostales pannaria
Scopula limboundata Large Lace-border
Pleuroprucha insularia Common Tan Wave
Idaea scintillularia Diminutive Wave
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Phyllodesma americana Lappet Moth