

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

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

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

Palthis angulalis Dark-spotted Palthis Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Palthis asopialis Faint-spotted Palthis Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena bijugalis Dimorphic Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Panopoda carneicosta Brown Panopoda
Zale minerea Colorful Zale
Euparthenos nubilis Locust Underwing
Phoberia atomaris Common Oak Moth
Phyprosopus callitrichoides Curve-lined Owlet
Arugisa lutea Common Arugisa
Catocala micronympha Little Nymph Underwing
Catocala ilia Iliia Underwing
Zale lunata Lunate Zale
Mocis texana Texas Mocis
Plusiodonta compressipalpis Moonseed Moth
Ascalapha odorata Black Witch
Catocala innubens The Betrothed
Cissusa spadix Black-Dotted Brown
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Isogona tenuis Thin-lined Owlet
Hypsoropha monilis Large Necklace Moth
Catocala andromedae Andromeda Underwing
Panopoda rufimargo Red-lined Panopoda
Catocala lacrymosa Tearful Underwing
Zale intenta
Catocala epione Epione Underwing
Metalectra discalis Common Fungus Moth
Euclidia cuspidea Toothed Somberwing
Catocala resecta The Yellow-Gray Underwing
Catocala vidua The Widow
Catocala piatrix The Penitent Underwing
Allotria elonympha False Underwing
Caenurgina erechtea Forage Looper Moth
Scolecocampa liburna Dead-wood Borer Moth
Celiptera frustulum Black Bit Moth
Catocala ultronia Ultronia Underwing
Caenurgia chloropha Vetch Looper Moth
Metalectra richardsi Richard's Fungus Moth
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Sigela brauneata
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira sp.
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 arcanellus Grass Tubeworm Moth
Acrolophus texanella Texas Grass Tubeworm Moth
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus plumifrontella
Nemapogon clematella
Amydria effrenatella
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
Taygete attributella
Filatima biminimaculella
Arogalea cristifasciella
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
Pseudexentera spoliata Bare-patched Oak Leafroller
Epinotia sotipena Black Dash Epinotia Moth
Grapholita prunivora
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Ancylys burgessiana
Pseudexentera virginiana
Ancylys comptana
Olethreutes fasciatana
Cydia latiferreana Filbertworm Moth
Epiblema otiosana Bidens Borer Moth
Sereda tautana Speckled Sereda Moth
Proteoteras aesculana
Catastega timidella Oak Trumpet Skeletonizer Moth
Olethreutes inornatana Inornate Olethreutes
Cochylis hospes Banded Sunflower Moth
Aethes razowskii Razowski's Aethes Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Pandemis limitata Three-lined Leafroller Moth
Clepsis peritana Garden Tortrix
Platynota flavedana
Archips grisea
Archips argyrospila Fruit-tree Leafroller Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Choristoneura parallela Spotted Fireworm Moth
Argyrotaenia velutinana Red Banded Leafroller Moth

Pyromorpha dimidiata Orange-patched Smoky Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge crispata Black-waved Flannel Moth
Acharia stimulea Saddleback Caterpillar Moth
Apoda biguttata Shagreened Slug Moth
Tortricidia pallida Red-Crossed Button Slug
Lithacodes fasciola Yellow-shouldered Slug Moth
Natada nasoni Nason's Slug Moth
Tortricidia flexuosa
Isa textula Crowned Slug Moth
Parasa chloris Smaller Parasa
Apoda y inversum Yellow-collared Slug Moth
Parasa indeterminata Stinging Rose Caterpillar Moth
Isochaetes beutenmuelleri Spun Glass Slug Moth
Epipagis fenestralis
Eoparargyractis irroratalis
Elophila oblitalis Waterlily Leafcutter Moth
Chrysendeton medicinalis Bold Medicine Moth
Urola nivalis
Crambus saltuellus
Agriphila ruricolellus
Crambus agitatellus
Microcrambus elegans Elegant Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Diatraea lissetta
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Fissicrambus mutabilis Changeable Grass-veneer
Evergestis rimosalis
Chalcoela pegasalis
Dicymolomia julianalis
Glaphyria sesquialis White-roped Glaphyria
Palpita aenescentalis
Herpetogramma pertextalis
Palpita magniferalis Splendid Palpita
Diaphania costata
Pyrausta acronalis
Hahncappsia mancalis
Nomophila nearctica Lucerne Moth
Pyrausta subsequalis
Desmia funeralis Grape Leaf folder Moth
Spoladea recurvalis Hawaiian Beet Webworm
Herpetogramma bipunctalis Two-spotted Herpetogramma
Anageshna primordialis
Pyrausta inornatalis Southern Pink Moth
Blepharomastix ranalis
Loxostege cereralis
Palpita illibalis
Psara obscuralis
Glyphodes sibillalis Mulberry Leaf tier Moth
Diacme adipaloides
Udea rubigalis Celery Leaf tier Moth
Diasemiodes janassialis
Herpetogramma thestealis
Samea baccatalis
Eudonia heterosalis

Scoparia basalis
Scoparia biplagiata
Eudonia strigalis Striped Eudonia
Arta olivata
Condylolomia participata
Pococera asperatella Maple Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Oneida lunulata Orange-tufted Oneida Moth
Tallula atrifasciata
Pococera militella Sycamore Webworm Moth
Pococera expandens Double-humped Pococera Moth
Galleria mellonella Greater Wax Moth
Plodia interpunctella Indian-Meal Moth
Sciota uvinella Sweetgum Leafroller Moth
Acrobasis caryae
Vitula edmandsii
Hypsopygia olinalis
Pyralis farinalis Meal Moth
Hypsopygia binodulata Pink-fringed Dolichomia Moth
Pseudothyris sepulchralis Mournful Thyris
Thyris maculata Spotted Thyris
Dyseriocrania griseocapitata
Hellinsia inquinatus
Emmelina monodactyla Morning-glory Plume Moth
Pero anetaria Hübner's Pero
Phigalia denticulata Toothed Phigalia
Helimata infulata Rare Spring Moth
Selenia kentaria Kent's Geometer
Macaria multilineata Many-lined Angle
Euchlaena amoenaria Deep Yellow Euchlaena
Probole amicaria
Eusarca confusaria Confused Eusarca
Besma quercivoraria Oak Besma
Euchlaena deductaria Forked Euchlaena
Plagodis alcoolaria Hollow-spotted Plagodis
Hypagyrtis unipunctata One-Spotted Variant
Iridopsis defectaria Brown-shaded Gray
Macaria granitata Granite Moth
Plagodis pulveraria American Barred Umber
Protoarmia porcelaria Porcelain Gray
Macaria bicolorata
Phaeoura quernaria Oak Beauty
Macaria aemulataria Common Angle
Lomographa glomeraria Gray Spring Moth
Eutrapela clemataria Curved-Toothed Geometer
Glenoides texanaria Texas Gray
Digrammia ocellinata Faint-spotted Angle
Ceratomyx satanaria
Macaria promiscuata Promiscuous Angle
Illexia intractata
Prochoerodes lineola Large Maple Spanworm Moth
Ectropis crepuscularia The Small Engrailed
Mellilla xanthometata Orange Wing Moth
Metarranthis hypochraria Common Metarranthis
Lambdina pellucidaria Yellow-headed Looper

Epimecis hortaria Tulip-Tree Beauty
Melanolophia signataria Signate Melanolophia
Melanolophia canadaria Canadian melanolophia
Anavitrinella pampinaria Common Gray
Cleora projecta Projecta Gray Moth
Patalene olyzonaria Juniper Geometer
Speranza pustularia Lesser Maple Spanworm Moth
Erastria cruentaria
Ennomos magnaria Maple Spanworm
Hypagyrtis esther
Phigalia strigataria Small Phigalia
Iridopsis larvaria Bent-Lined Gray
Glena plumosaria
Xanthotype urticaria False Crocus Geometer
Nemoria bistriaria Red-fringed Emerald
Nemoria bifilata White-barred Emerald
Synchlora aerata Wavy-Lined Emerald
Dichorda iridaria Showy Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Eupithecia miserulata
Rheumaptera meadii Barberry Geometer
Orthonama obstipata The Gem
Dyspteris abortivaria The Bad-wing
Disclisioprocta stellata Somber Carpet
Cladara atroliturata The Scribbler
Eubaphe mendica The Beggar
Heterophleps triguttaria Three-spotted Phillip
Hydriomena pluviata
Costaconvexa centrostrigaria The Bent-line Carpet
Eupithecia jejuna
Rheumaptera prunivorata Ferguson's Scallop Shell
Eulithis sp.
Anticlea vasiliata Variable Carpet
Anticlea multiferata Many-lined Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Leptostales pannaria
Scopula limboundata Large Lace-border
Idaea bonifata
Idaea celtima
Idaea taturata Dot-lined Wave
Idaea scintillularia Diminutive Wave
Cyclophora packardi Packard's Wave
Pleuroprucha insulsaria Common Tan Wave
Idaea furciferata Notch-winged Wave
Idaea obfusaria Rippled Wave
Lophosis labeculata
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Phyllodesma americana Lappet Moth