

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

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

Heliocheilus lupatus
Helicoverpa zea Corn Earworm Moth
Eudryas grata Beautiful Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Dasychira sp.
Halysidota harrisii Sycamore Tussock Moth
Leucanopsis longa Long-Streaked Tussock Moth
Apantesis nais Nais Tiger Moth
Clemensia albata Little White Lichen Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Haploa clymene Clymene Moth
Grammia parthenice Parthenice Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Hyphantria cunea Fall Webworm Moth
Grammia anna Anna Tiger 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
Spilosoma congrua Agreeable Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Cisthene packardii Packard's Lichen Moth
Virbia rubicundaria Ruddy Holomelina
Apantesis virgo Virgin Tiger Moth
Hypercompe scribonia Great Leopard Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Apantesis phalerata Harnessed Moth
Idia diminuendis Orange-spotted Idia
Idia rotundalis Rotund Idia Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Chytolita morbidalis Morbid Owlet Moth
Idia forbesii
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Redectis pygmaea Pygmy Redectis
Bleptina caradrinalis Bent-winged Owlet Moth
Idia aemula Common Idia Moth
Zanclognatha lituralis Lettered Zanclognatha
Redectis vitrea
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Idia americalis American Idia Moth
Zanclognatha theralis
Phalaenophana pyramusalis Dark-banded Owlet Moth
Renia discoloralis Discolored Renia Moth
Tetanolita floridana Florida Tetanolita Moth
Lascoria ambigualis Ambiguous Moth
Hypena scabra Green Cloverworm 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
Quandara brauneata
Metalectra richardsi Richard's Fungus Moth
Euclidia cuspidata Toothed Somberwing
Allotria elonympha False Underwing
Mocis texana Texas Mocis
Scolecocampa liburna Dead-wood Borer Moth
Catocala ilia Ilia Underwing
Panopoda carneicosta Brown Panopoda
Catocala lacrymosa Tearful Underwing
Catocala piatrix The Penitent Underwing
Catocala ultronia Ultronia Underwing
Zale intenta
Hypsoropha monilis Large Necklace Moth
Phoberia atomaris Common Oak Moth
Phyprosopus callitrichoides Curve-lined Owlet
Arugisa lutea Common Arugisa
Ascalapha odorata Black Witch
Plusiodonta compressipalpis Moonseed Moth
Euparthenos nubilis Locust Underwing
Catocala epione Epione Underwing
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Catocala andromedae Andromeda Underwing
Panopoda rufimargo Red-lined Panopoda
Zale minerea Colorful Zale
Celiptera frustulum Black Bit Moth
Catocala micronympha Little Nymph Underwing
Isogona tenuis Thin-lined Owlet
Catocala innubens The Betrothed
Cissusa spadix Black-Dotted Brown
Metalectra discalis Common Fungus Moth
Catocala vidua The Widow
Zale lunata Lunate Zale
Caenurgia chloropha Vetch Looper Moth
Caenurgina erechtea Forage Looper Moth
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 Leaftier Moth
Mompha eloisella Red-streaked Mompha
Anacampsis agrimoniella
Taygete attributella
Filatima biminimaculella
Fascista cercerisella Redbud Leaf folder Moth
Aristotelia roseosuffusella
Arogalea cristifasciella
Dichomeris georgiella
Dichomeris punctipennella
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia oreasella Cherry Shoot Borer
Homadula anisocentra Mimosa Webworm Moth
Vitacea polistiformis Grape Root Borer Moth
Prionoxystus robiniae Carpenterworm Moth
Ancyliis burgessiana
Pseudexentera spoliata Bare-patched Oak Leafroller
Catastega timidella Oak Trumpet Skeletonizer Moth
Sereda tautana Speckled Sereda Moth
Cydia latiferreana Filbertworm Moth
Grapholita prunivora
Epiblema otiosana Bidens Borer Moth
Epinotia sotipena Black Dash Epinotia Moth
Proteoteras aesculana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Olethreutes fasciatana
Pseudexentera virginiana
Ancyliis comptana
Olethreutes inornatana Inornate Olethreutes
Clepsia peritana Garden Tortrix
Pandemis limitata Three-lined Leafroller Moth
Aethes razowskii Razowski's Aethes Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Cenopsis reticulatana Reticulated Fruitworm Moth
Choristoneura parallela Spotted Fireworm Moth
Platynota flavedana
Archips argyrospila Fruit-tree Leafroller Moth
Cochylis hospes Banded Sunflower Moth
Archips grisea
Harrisina americana Grapeleaf Skeletonizer Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Lagoa crispata Black-waved Flannel Moth
Isa textula Crowned Slug Moth
Isochaetes beutenmuelleri Spun Glass Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Parasa chloris Smaller Parasa
Acharia stimulea Saddleback Caterpillar 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

Parasa indetermina Stinging Rose Caterpillar Moth
Epipagis fenestralis
Eoparargyactis irroratalis
Elophila oblitalis Waterlily Leafcutter Moth
Chrysendeton medicinalis Bold Medicine Moth
Crambus saltuellus
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus agitatellus
Microcrambus elegans Elegant Grass-veneer
Agriphila ruricolellus
Diatraea lisetta
Urola nivalis
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Evergestis rimosalis
Dicymolomia julianalis
Chalcoela pegasalis
Glaphyria sesquialis White-roped Glaphyria
Psara obscuralis
Udea rubigalis Celery Leaf-tier Moth
Pyrausta subsequalis
Palpita magniferalis Splendid Palpita
Samea baccatalis
Palpita aenescentalis
Hahncappia mancalis
Herpetogramma thestealis
Anageshna primordialis
Desmia funeralis Grape Leaf-folding Moth
Glyphodes sibillalis Mulberry Leaf-tier Moth
Blepharomastix ranalis
Diasemiodes janassialis
Spoladea recurvalis Hawaiian Beet Webworm
Loxostege cereralis
Pyrausta acronalis
Diacme adipaloides
Palpita illibalis
Herpetogramma pertextalis
Pyrausta inornatalis Southern Pink Moth
Eudonia strigalis Striped Eudonia
Scoparia biplagiata
Scoparia basalis
Condylolomia participalis
Arta olivalis
Tallula atrifascialis
Epipaschia superatalis Dimorphic Macalla Moth
Pococera expandens Double-humped Pococera Moth
Pococera militella Sycamore Webworm Moth
Pococera asperatella Maple Webworm Moth
Oneida lunulalis Orange-tufted Oneida Moth
Plodia interpunctella Indian-Meal Moth
Acrobasis caryae
Vitula edmandsii
Sciota uvinella Sweetgum Leafroller Moth
Pyralis farinalis Meal Moth
Hypsopygia binodulalis Pink-fringed Dolichomia Moth

Hypsopygia olinalis
Thyris maculata Spotted Thyris
Pseudothyris sepulchralis Mournful Thyris
Dyseriocrania griseocapitella
Hellinsia inquinatus
Emmelina monodactyla Morning-glory Plume Moth
Macaria multilineata Many-lined Angle
Speranza pustularia Lesser Maple Spanworm Moth
Phigalia strigataria Small Phigalia
Glena plumosaria
Erastria cruentaria
Melanolophia signataria Signate Melanolophia
Patalene olyzonaria Juniper Geometer
Macaria aemulataria Common Angle
Ceratomyx satanaria
Cleora projecta Projecta Gray Moth
Eusarca confusaria Confused Eusarca
Macaria promiscuata Promiscuous Angle
Phigalia denticulata Toothed Phigalia
Protoarmia porcelaria Porcelain Gray
Mellilla xanthometata Orange Wing Moth
Macaria granitata Granite Moth
Iridopsis defectaria Brown-shaded Gray
Probole amicaria
Prochoerodes lineola Large Maple Spanworm Moth
Pero anctaria Hübner's Pero
Epimecis hortaria Tulip-Tree Beauty
Glenoides texanaria Texas Gray
Digrammia ocellinata Faint-spotted Angle
Selenia kentaria Kent's Geometer
Anavitrinella pampinaria Common Gray
Ilexia intractata
Hypagyrtis esther
Lomographa glomeraria Gray Spring Moth
Hypagyrtis unipunctata One-Spotted Variant
Lambdina pellucidaria Yellow-headed Looper
Phaeoura quernaria Oak Beauty
Ectropis crepuscularia The Small Engrailed
Heliomata infulata Rare Spring Moth
Macaria bicolorata
Eutrapela clemataria Curved-Toothed Geometer
Metarranthis hypochraria Common Metarranthis
Plagodis alcoolaria Hollow-spotted Plagodis
Iridopsis larvaria Bent-Lined Gray
Xanthotype urticaria False Crocus Geometer
Melanolophia canadaria Canadian melanolophia
Besma quercivoraria Oak Besma
Euchlaena pectinaria Forked Euchlaena
Nemoria bifilata White-barred Emerald
Synchlora aerata Wavy-Lined Emerald
Nemoria bistrifaria Red-fringed Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Dichorda iridaria Showy Emerald
Rheumaptera meadii Barberry Geometer
Cladara atroliturata The Scribbler

Orthonama obstipata The Gem
Eulithis sp.
Eupithecia miserulata
Rheumaptera prunivorata Ferguson's Scallop Shell
Hydriomena pluviala
Anticlea vasiliata Variable Carpet
Disclisioprocta stellata Somber Carpet
Heterophleps triguttaria Three-spotted Fillip
Eubaphe mendica The Beggar
Anticlea multiferata Many-lined Carpet
Xanthorhoe lacustrata Toothed Brown Carpet
Eupithecia jejuna
Costaconvexa centrostrigaria The Bent-line Carpet
Dyspteris abortivaria The Bad-wing
Leptostales pannaria
Idaea tacturata Dot-lined Wave
Idaea furciferata Notch-winged Wave
Idaea celtima
Lophosis labeculata
Cyclophora packardi Packard's Wave
Idaea obfusaria Rippled Wave
Pleuroprucha insulsaria Common Tan Wave
Idaea scintillularia Diminutive Wave
Scopula limboundata Large Lace-border
Idaea bonifata
Apatelodes torrefacta Spotted Apatelodes Moth
Phyllodesma americana Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth