

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Staphylus hayhurstii Hayhurst's Scallopwing
Erynnis horatius Horace's Duskywing
Burnsius communis Common Checkered-Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Atalopedes campestris Sachem
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 zabulon Zabulon Skipper
Poanes viator Broad-winged Skipper
Poanes yehl Yehl Skipper
Euphyes vestris Dun Skipper
Euphyes pilatka Palatka Skipper
Euphyes dion Dion Skipper
Amblyscirtes carolina Carolina Roadside-Skipper
Amblyscirtes aesculapius Lace-winged Roadside-Skipper
Panoquina ocola Ocola Skipper
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio palamedes Palamedes Swallowtail
Anthocharis midea Falcate Orangetip
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Atlides halesus Great Purple Hairstreak
Callophrys hesseli Hessel's Hairstreak
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak 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 neglecta Summer Azure
Celastrina idella Holly Azure
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Phyciodes tharos Pearl Crescent
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
Enodia portlandia Southern Pearly-eye
Enodia creola Creole Pearly-eye
Megisto cymela Little Wood-Satyr
Hermeuptychia sosybius Carolina Satyr
Pseudothyatira cymatophoroides Tufted Thyatirid
Oreta rosea Rose Hooktip
Automeris io Io moth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth
Hyalophora cecropia Cecropia silkmoth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Citheronia regalis Royal Walnut Moth
Anisota virginiensis Pink-striped oakworm moth
Anisota stigma Spiny oakworm moth
Agrilus cingulata Pink-spotted hawkmoth
Lapara coniferarum Southern pine sphinx
Paratreia plebeja Plebeian sphinx
Paonias myops Small-eyed sphinx
Manduca sexta Carolina sphinx
Ceratomia undulosa Waved sphinx
Sphinx kalmiae Laurel sphinx
Paonias excaecata Blinded sphinx
Xylophanes tersa Tersa Sphinx
Sphecodina abbottii Abbott's sphinx
Amphion floridensis Nessus sphinx
Hemaris diffinis Snowberry Clearwing
Darapsa myron Virginia creeper sphinx
Deidamia inscriptum Lettered sphinx
Oedemasia semirufescens Red-washed Prominent
Nadata gibbosa White-dotted Prominent
Lochmaeus bilineata Double-lined Prominent
Datana ministra Yellow-necked Caterpillar Moth
Peridea angulosa Angulose Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Heterocampa obliqua Oblique Heterocampa
Symmerista albifrons White-headed Prominent
Clostera inclusa Angle-Lined Prominent
Nerice bidentata Double-toothed Prominent
Schizura badia Chestnut Schizura
Heterocampa subrotata Small Heterocampa
Datana perspicua Spotted Datana
Heterocampa guttivitta Saddled Prominent
Misogada unicolor Drab Prominent
Ianassa lignicolor White-Streaked Prominent
Heterocampa biundata Wavy-lined Heterocampa
Franclemontia interrogans
Leuconycta diptheroides Green Leuconycta

Spragueia leo Common Spragueia
Spragueia dama Southern Spragueia
Homophoberia apicosa Black Wedge-spot
Acronicta noctivaga Night-wandering Dagger Moth
Marimatha nigrofimbria Black-bordered Lemon Moth
Acronicta americana American Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Acronicta hasta Speared Dagger Moth
Polygrammate hebraeicum The Hebrew
Harrisimemna trisignata Harris' Three Spot
Callopietria floridensis Florida Fern Moth
Condica sutor
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Athetis tarda The Slow Poke
Callopietria mollissima Pink-shaded Fern Moth
Dypterygia rozmani American Bird-wing Moth
Spodoptera frugiperda Fall Armyworm Moth
Papaipema cataphracta Burdock Borer Moth
Papaipema marginidens
Galgula partita The Wedgling
Nedra ramosula Gray Half-Spot
Chytonix palliatricula Cloaked Marvel
Azenia obtusa Obtuse Yellow
Condica confederata The Confederate
Condica vecors Dusky Groundling
Perigea xanthioides Red Groundling
Niphonyx segregata
Amphipyra pyramidoides Copper Underwing
Meropleon diversicolor
Basilodes pepita Gold Moth
Lithophane laticinerea
Eupsilia vinulenta Straight-toothed Sallow
Sunira bicolorago Bicolored Sallow
Lithophane viridipallens Pale Green Pinion
Psaphida resumens Figure-Eight Sallow
Psaphida rolandi Roland's Sallow
Lithophane signosa Signate Pinion
Panthea furcilla Eastern Panthea
Rachiplusia ou Gray Looper Moth
Allagrapha aerea Unspotted Looper Moth
Chrysodeixis includens Soybean Looper Moth
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Mythimna unipuncta Armyworm Moth
Orthosia alurina Gray Quaker
Orthosia hibisci Speckled Green Fruitworm Moth
Elaphria georgei
Tricholita signata Signate Quaker
Egira alternans Alternate Woodling
Leucania adjuta
Elaphria grata Grateful Midget
Meropleon cosmion
Elaphria versicolor Variegated Midget
Lacinipolia renigera Bristly Cutworm Moth
Morrisonia confusa Confused Woodgrain
Elaphria nucicolora

Agnorisma badinodis Pale-banded Dart
Anicla infecta Green Cutworm Moth
Lithophane hemina Hemina Pinion Moth
Bellura obliqua Cattail Borer Moth
Acherdoa ferraria Chocolate Moth
Cerastis tenebrifera Reddish Speckled Dart
Phosphila turbulenta Turbulent Phosphila
Agrotis ipsilon Ipsilon Dart
Parapamea buffaloensis Buffalo Moth
Choephora fungorum Bent-Line Dart
Agrotis venerabilis Venerable Dart
Feltia subterranea Subterranean Dart Moth
Lithophane patefacta Dimorphic Pinion Moth
Morrisonia triangula
Lithophane querquera Shivering Pinion
Xestia elimata
Lithophane abita
Xestia dilucida Dull Reddish Dart
Metaxaglaea viatica Roadside Sallow
Abagrotis nefascia
Lithophane petulca Wanton Pinion
Phlogophora periculosa Brown Angle Shades
Schinia arcigera Arcigera Flower Moth
Helicoverpa zea Corn Earworm Moth
Schinia nundina Goldenrod Flower Moth
Schinia lynx Lynx Flower Moth
Chloridea virescens Tobacco Budworm Moth
Schinia rivulosa Ragweed Flower Moth
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Leucanopsis longa Long-Streaked Tussock Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hyphantria cunea Fall Webworm Moth
Cisthene plumbea Lead-Colored Lichen Moth
Hypercompe scribonia Great Leopard Moth
Hypoprepia fucosa Painted Lichen Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Spilosoma dubia Dubious Tiger Moth
Clemensia albata Little White Lichen Moth
Haploa clymene Clymene Moth
Virbia aurantiaca Orange Holomelina
Apantesis virgo Virgin Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Comachara cadburyi Cadbury's Lichen Moth
Apantesis nais Nais Tiger Moth
Renia sobrialis Sober Renia Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Macrochilo litophora Brown-lined Owlet Moth
Redectis vitrea
Palthis angulalis Dark-spotted Palthis Moth
Zanclognatha lituralis Lettered Zanclognatha
Palthis asopialis Faint-spotted Palthis Moth
Redectis pygmaea Pygmy Redectis
Renia adspersgillus Speckled Renia Moth

Lascoria ambigualis Ambiguous Moth
Renia factiosalis Sociable Renia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Idia aemula Common Idia Moth
Macrochilo louisiana Louisiana Macrochilo
Renia discoloralis Discolored Renia Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Renia fraternalis Fraternal Renia Moth
Idia americalis American Idia Moth
Macrochilo hypocriticalis
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena manalis Flowing-line Bomolocha Moth
Hyenopsis macula Black-spotted Schrankia
Quandara brauneata
Cutina distincta
Catocala cara Darling Underwing
Allotria elonympha False Underwing
Celiptera frustulum Black Bit Moth
Cutina albopunctella
Phoberia atomaris Common Oak Moth
Metalectra discalis Common Fungus Moth
Cissusa spadix Black-Dotted Brown
Parallelia bistriaris Maple Looper Moth
Hypsoropha hormos
Catocala connubialis Connubial Underwing
Metalectra tantillus Black Fungus Moth
Zale lunata Lunate Zale
Zale lunifera Bold-based Zale
Catocala ultronia Ultronia Underwing
Scoleocampa liburna Dead-wood Borer Moth
Arugisa lutea Common Arugisa
Phyprosopus callitrichoides Curve-lined Owlet
Pangrapta decoralis Decorated Owlet
Rivula stepheni
Nigetia formosalis Thin-winged Owlet
Orgyia definita Definite Tussock Moth
Dasychira manto Manto Tussock Moth
Dasychira meridionalis Southern Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira tephra Tephra Tussock Moth
Paectes oculatrix Eyed Paectes Moth
Marathyssa basalis Light Marathyssa
Paectes abrostoloides Large Paectes
Nola clethrae
Meganola phylla
Nola pustulata Sharp-blotched Nola
Meganola minuscula Confused Meganola
Nycteola metaspilella
Baileya ophthalmica Eyed Baileya
Baileya doubledayi Doubleday's Baileya
Mathildana newmanella
Rectiostoma xanthobasis
Inga sparsiciliella
Epicallima argenticinctella

Stigmella intermedia
Trifurcula saccharella
Heliozela aesella
Acrolophus panamae
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus mycetophagus Frilly Grass Tubeworm Moth
Acrolophus plumifrontella
Mea skinnerella
Mea bipunctella Two-spotted Mea Moth
Homostinea curvilinea
Isocorypha mediostriatella
Niditinea orleansella
Tinea mandarinella Mandarin Tinea Moth
Tinea apicimaculella
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Marmara smilacisella
Phyllocnistis liquidambarisella
Phyllocnistis hyperpersea
Psilocorsis quercicella Oak Leaf-tier Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Psilocorsis cryptolechiella Black-fringed Psilocorsis Moth
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Antaeotricha humilis
Mompha circumscriptella
Euclimensia bassettella
Cosmopterix clemensella
Anacamptis coverdaleella Coverdale's Anacamptis Moth
Battaristis vittella Stripe-backed Moth
Chionodes mediofuscella
Coleotechnites albicostata White-edged Coleotechnites Moth
Polyhymno luteostrigella
Coleotechnites variella
Pseudotelphusa quercinigracella
Dichomeris aglaia
Dichomeris punctipennella
Diploschizia impigritella Yellow Nutsedge Moth
Urodus parvula Bumelia Webworm Moth
Atteva aurea Ailanthus Webworm Moth
Prochoreutis inflatella
Tebenna gnaphaliella Everlasting Tebenna Moth
Synanthedon acerni Maple Callus Borer Moth
Paranthrene dollii
Prionoxystus robiniae Carpenterworm Moth
Cossula magnifica Pecan Carpenterworm Moth
Endothenia hebesana Verbena Bud Moth
Sonia constrictana Constricted Sonia Moth
Phaneta radiatana
Olethreutes fasciatana
Rhopobota dietziana
Eucosma robinsonana
Eclytolopha punctidiscana Dotted Eclytolopha Moth
Ancyliis comptana
Ancyliis divisana
Rhyacionia rigidana Pitch Pine Tip Moth
Olethreutes permundana

Cryptasasma bipenicilla
Ancyliis platanana
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Paralobesia viteana Grape Berry Moth
Ancyliis muricana Red-headed Ancyliis
Rhyacionia frustrana Nantucket Pine Tip Moth
Sereda tautana Speckled Sereda Moth
Epiblema otiosana Bidens Borer Moth
Epiblema abruptana Abrupt Epiblema Moth
Strepsicrates smithiana Bayberry Leaf-tier
Cydia toreuta
Epiblema strenuana
Talponia plummeriana Speckled Talponia Moth
Pelochrista cataclystiana Solidago Pelochrista
Episimus argutanus
Cydia latiferreana Filbertworm Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Platynota rostrana Omnivorous Platynota Moth
Amorbia humerosana White-lined Leafroller
Platynota idaeusalis Tufted Apple-Bud Moth
Choristoneura fractivittana
Cenopis lamberti
Eugnosta erigeronana Fleabane Cochyliid Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Platynota semiustana
Aethes angulatana Angular Aethes
Argyrotaenia velutinana Red Banded Leafroller Moth
Cenopis diluticostana
Coelostathma discopunctana The Batman Moth
Clepsidius peritana Garden Tortrix
Acleris flavivittana Masked Leafroller
Sparganothis distincta
Acleris semipurpurana Oak Leaf-tier Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Acoliothis falsarius Clemens' False Skeletonizer
Megalopyge opercularis Southern Flannel Moth
Adoneta spinuloides Purple-crested Slug Moth
Prolimacodes badia Skiff Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Tortricidia testacea Warm-chevroned Moth
Parasa chloris Smaller Parasa
Isochaetes beutenmuelleri Spun Glass Slug Moth
Parasa indeterminata Stinging Rose Caterpillar Moth
Euclea delphinii Spiny Oak-slug Moth
Fulgoraacia exigua Planthopper Parasite Moth
Epipagis fenestralis
Elophila oblitalis Waterlily Leafcutter Moth
Elophila faulalis
Elophila tinealis
Elophila icciusalis Pondsides Pyralid
Chrysendeton medicinalis Bold Medicine Moth
Parapediasia teterella Bluegrass Webworm Moth
Euchromius ocellus
Microcrambus elegans Elegant Grass-veneer
Diatraea lisetta

Raphiptera argillaceella Diminutive Grass-veneer
Agriphila vulgivagella
Crambus agitatellus
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia decorellus Graceful Grass-veneer
Eoreuma densella
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Urola nivalis
Haimbachia squamulella
Neodactria luteolellus
Glaphyria peremptalis
Dicymolomia julianalis
Lipocosma septa
Lipocosma sicalis
Glaphyria glaphyralis Common Glaphyria
Colomychus talis
Herpetogramma theseusalis Herpetogramma Moth
Palpita magniferalis Splendid Palpita
Anageshna primordialis
Uresiphita reversalis Genista Broom Moth
Ostrinia penitalis
Desmia funeralis Grape Leafroller Moth
Perispasta caeculalis
Diacme elealis
Diathrausta harlequinialis
Spoladea recurvalis Hawaiian Beet Webworm
Samea castellalis Stained-glass Moth
Neohelvitotys neohelvalis
Palpita freemanalis
Nomophila nearctica Lucerne Moth
Herpetogramma bipunctalis Two-spotted Herpetogramma
Pyrausta laticlavia Southern Purple Mint Moth
Ostrinia nubilalis European Corn Borer Moth
Crocidophora pustuliferalis
Pyrausta bicoloralis
Udea rubigalis Celery Leaf-tier Moth
Hymenia perspectalis Spotted Beet Webworm Moth
Scoparia basalis
Parachma ochracealis
Clydonopteron sacculana
Arta olivalis
Galasa nigrinodis Boxwood Leaf-tier
Arta statalis
Tosale oviplagalis
Oneida lunulalis Orange-tufted Oneida Moth
Pococera asperatella Maple Webworm Moth
Pococera militella Sycamore Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Macalla zelleri
Pococera robustella Pine Webworm Moth
Tallula watsoni Watson's Tallula Moth
Pococera maritimalis
Omphalocera munroei Asimina webworm moth
Dioryctria amatella Southern Pineconeworm Moth
Sciota uvinella Sweetgum Leafroller Moth

Euzophera ostricolorella Root Collar Borer
Caudellia apyrella Crescent-winged Caudellia Moth
Moodna ostrinella Darker Moodna Moth
Actrix nyssaecolella Tupelo Leaf folder
Ephesiodes infimella
Euzophera semifuneralis American Plum Borer
Aglossa disciferalis Pink-masked Pyralid Moth
Pseudothyris sepulchralis Mournful Thyris
Platyptilia carduidactyla Artichoke Plume Moth
Geina periscelidactylus Grape Plume Moth
Thysanopyga intractata
Tornos scolopacinaria
Macaria transitaria Blurry Chocolate Angle
Hypagyrtis esther
Epimecis hortaria Tulip-Tree Beauty
Patalene olyzonaria Juniper Geometer
Phaeoura quernaria Oak Beauty
Besma quercivoraria Oak Besma
Lambdina pellucidaria Yellow-headed Looper
Speranza pustularia Lesser Maple Spanworm Moth
Iridopsis ephyraria Pale-winged Gray
Paleacrita merricata White-spotted Cankerworm Moth
Erannis tiliaria Linden Looper Moth
Euchlaena obtusaria Obtuse Euchlaena
Episemasia solitaria
Eusarca confusaria Confused Eusarca
Glena plumosaria
Caripeta aretaria
Prochoerodes lineola Large Maple Spanworm Moth
Melanolophia canadaria Canadian melanolophia
Euchlaena amoenaria Deep Yellow Euchlaena
Euchlaena deplanaria
Eusarca fundaria
Eutrapela clemataria Curved-Toothed Geometer
Metarranthia homuraria
Protoarmia porcelaria Porcelain Gray
Anavitrinella pampinaria Common Gray
Iridopsis larvaria Bent-Lined Gray
Iridopsis pergracilis
Digrammia gnophosaria Hollow-spotted Angle
Glena cribrataria Dotted Gray
Cleora sublunaria Double-lined Gray
Pero ancetaria Hübner's Pero
Lytrosis sinuosa
Melanolophia signataria Signate Melanolophia
Macaria bisignata Red-headed inchworm
Ectropis crepuscularia The Small Engrailed
Tetracis crocallata Yellow Slant-line
Erastria cruentaria
Phigalia denticulata Toothed Phigalia
Lytrosis unitaria Common Lytrosis
Iridopsis defectaria Brown-shaded Gray
Cepphis armataria Scallop Moth
Hypagyrtis unipunctata One-Spotted Variant
Digrammia continuata Curve-lined Angle

Dichorda iridaria Showy Emerald
Nemoria lixaria Red-bordered Emerald
Synchlora frondaria Southern Emerald
Chloropteryx tepperaria Angle Winged Emerald Moth
Nemoria saturiba
Synchlora aerata Wavy-Lined Emerald
Cladara limitaria Mottled Gray Carpet
Rheumaptera prunivorata Ferguson's Scallop Shell
Eulithis diversilineata Lesser Grapevine Looper Moth
Disclisioprocta stellata Somber Carpet
Dyspteris abortivaria The Bad-wing
Xanthorhoe lacustrata Toothed Brown Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Orthonama obstipata The Gem
Eubaphe mendica The Beggar
Alsophila pometaria Fall Cankerworm Moth
Cyclophora myrtaria Waxmyrtle Wave Moth
Idaea demissaria Red-Bordered Wave
Idaea obfusaria Rippled Wave
Pleuroprucha insulsaria Common Tan Wave
Lophosis labeculata
Lobocleta ossularia Drab Brown Wave
Scopula limboundata Large Lace-border
Scopula cacuminaria Frosted Tan Wave
Lacosoma chiridota Scalloped Sack-bearer
Apatelodes torrefacta Spotted Apatelodes Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Tolype velleda Large Tolype Moth
Artace cribraria Dot-lined White