

Epargyreus clarus Silver-spotted Skipper
Achalarus lyciades Hoary Edge
Thorybes bathyllus Southern Cloudywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Thymelicus lineola European Skipper
Atalopedes campestris Sachem
Polites themistocles Tawny-edged Skipper
Poanes yehl Yehl Skipper
Calpodetes ethlius Brazilian Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
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
Callophrys gryneus Juniper Hairstreak
Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Calycopis cecrops Red-banded Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina neglecta Summer Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Phyciodes tharos Pearl Crescent
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia progne Gray Comma
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Anaea andria Goatweed Leafwing
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Eudeilinia herminiata Northern Eudeilinea

Oreta rosea Rose Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Citheronia regalis Royal Walnut Moth
Syssphinx bicolor Bicolored honey locust moth
Eacles imperialis Imperial moth
Anisota virginiensis Pink-striped oakworm moth
Paonias astylus Huckleberry sphinx
Manduca sexta Carolina sphinx
Ceratomia undulosa Waved sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Paonias myops Small-eyed sphinx
Amorpha juglandis Walnut sphinx
Dolba hyloeus Pawpaw sphinx
Sphinx kalmiae Laurel sphinx
Paonias excaecata Blinded sphinx
Ceratomia amyntor Elm sphinx
Ceratomia hageni Hagen's sphinx
Manduca rustica Rustic sphinx
Ceratomia catalpae Catalpa sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Deidamia inscriptum Lettered sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Hyles lineata White-lined Sphinx
Eumorpha pandorus Pandorus Sphinx
Xylophanes tersa Tersa Sphinx
Darapsa myron Virginia creeper sphinx
Peridea angulosa Angulose Prominent
Oedemasia concinna Red-humped Caterpillar Moth
Macrurocampa marthesia Mottled Prominent
Heterocampa umbrata White-blotched Heterocampa
Lochmaeus bilineata Double-lined Prominent
Oedemasia leptinoides Black-blotched Schizura
Furcula borealis White Furcula
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Nerice bidentata Double-toothed Prominent
Cecrita guttivitta Saddled Prominent
Symmerista sp.
Nadata gibbosa White-dotted Prominent
Paraeschra georgica Georgian Prominent
Peridea basitriens Oval-based Prominent
Litodonta hydromeli
Dasylophia anguina Black-Spotted Prominent
Datana perspicua Spotted Datana
Cerma cerintha Tufted Bird-Dropping Moth
Tarache aprica Exposed Bird-dropping Moth
Ponometia semiflava Half-yellow Moth
Oruza albocostaliata The White-Edge
Hyperstrotia secta Black-patched Graylet
Tripudia quadrifera
Spragueia leo Common Spragueia
Protodeltote muscosula Large Mossy Lithacodia

Polygrammate hebraicum The Hebrew
Acronicta afflicta Afflicted Dagger Moth
Acronicta vinnula Delightful Dagger Moth
Acronicta impleta Yellow-haired Dagger Moth
Acronicta lithospila Streaked Dagger
Acronicta ovata Ovate Dagger Moth
Acronicta fallax The Green Marvel
Chytonix palliatricula Cloaked Marvel
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Athetis tarda The Slow Poke
Amphipyra pyramidoidea Copper Underwing
Basilodes pepita Gold Moth
Perigea xanthioides Red Groundling
Meropleon diversicolor
Proxenus miranda Miranda Moth
Phosphila miselioides Spotted Phosphila
Nedra ramosula Gray Half-Spot
Azenia obtusa Obtuse Yellow
Psaphida electilis Chosen Sallow
Sunira bicolorago Bicolored Sallow
Lithophane antennata Ashen Pinion
Catabena lineolata Five-lined Sallow
Psaphida styracis Fawn Sallow
Psaphida rolandi Roland's Sallow
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Sympistis kappa
Charadra deridens The Laughter
Chrysodeixis includens Soybean Looper Moth
Anagrapha falcifera Celery Looper Moth
Megalographa biloba Bilobed Looper Moth
Achatia distincta Distinct Quaker
Homorthodes lindseyi
Elaphria grata Grateful Midget
Trichordestra legitima Striped Garden Caterpillar
Elaphria chalcedonia Chalcedony Midget
Nephelodes minians Bronzed Cutworm Moth
Morrisonia latex Fluid Arches
Lacinipolia implicata Implicit Arches
Elaphria festivoidea Festive Midget
Cosmia calami American dun-bar Moth
Feltia herilis Master's Dart
Anicla illapsa Snowy Dart
Anicla infecta Green Cutworm Moth
Eucirroedia pampina Scalloped Sallow
Metaxaglaea viatica Roadside Sallow
Choephora fungorum Bent-Line Dart
Agnorisma badinodis Pale-banded Dart
Schinia lynx Lynx Flower Moth
Schinia thoreau Thoreau's Flower Moth
Schinia gaurae Clouded Crimson
Schinia rivulosa Ragweed Flower Moth
Schinia chrysellae
Heliocheilus lupatus
Eudryas grata Beautiful Wood-nymph

Alypia octomaculata Eight-spotted Forester
Psychomorpha epimenis Grapevine Epimenis
Ogdoconta cinereola Common Pinkband
Haploa reversa Reversed Haploa
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Haploa clymene Clymene Moth
Apantesis arge Arge Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Grammia figurata Figured Tiger Moth
Hyphantria cunea Fall Webworm Moth
Grammia parthenice Parthenice Tiger Moth
Grammia anna Anna Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypercompe scribonia Great Leopard Moth
Clemensia albata Little White Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis vittata Banded Tiger Moth
Apantesis nais Nais Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Grammia phyllira Phyllira Tiger Moth
Virbia opella Tawny Holomelina
Halysidota harrisii Sycamore Tussock Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Euerythra phasma Red-tailed Specter
Cycnia oregonensis Oregon Cycnia
Cisthene packardii Packard's Lichen Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Lycomorpha pholus Black-and-yellow Lichen Moth
Crambidia pallida Pale Lichen Moth
Haploa lecontei Leconte's Haploa
Hypoprepia miniata Scarlet-winged Lichen Moth
Virbia aurantiaca Orange Holomelina
Tetanolita mynesalis Smoky Tetanolita Moth
Idia aemula Common Idia Moth
Idia americalis American Idia Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Macrochilo litophora Brown-lined Owlet Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Macrochilo hypocriticalis
Palthis angulalis Dark-spotted Palthis Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena bijugalis Dimorphic Bomolocha Moth
Catocala micronympha Little Nymph Underwing
Argyrostrotis anilis Short-Lined Chocolate
Catocala ilia Iliia Underwing
Catocala lacrymosa Tearful Underwing
Metalectra tantillus Black Fungus Moth
Catocala illecta Magdalen Underwing
Hypsoropha monilis Large Necklace Moth
Caenurgja chloropha Vetch Looper Moth
Allotria elonympha False Underwing
Spiloloma lunilinea Moon-Lined Moth

Metalectra quadrisignata Four-spotted Fungus Moth
Phoberia atomaris Common Oak Moth
Zale lunata Lunate Zale
Hypsoropha hormos
Caenurgina erechtea Forage Looper Moth
Melipotis jucunda Merry Melipotis
Mocis texana Texas Mocis
Catocala innubens The Betrothed
Zale lunifera Bold-based Zale
Scolecocampa liburna Dead-wood Borer Moth
Hemeroplanis habitalis
Catocala ultronia Ultronia Underwing
Lesmone detrahens Detracted Owlet
Zale undularis Black Zale
Euclidia cuspea Toothed Somberwing
Zale horrida Horrid Zale
Cissusa spadix Black-Dotted Brown
Celiptera frustulum Black Bit Moth
Drasteria pallescens
Panopoda rufimargo Red-lined Panopoda
Arugisa lutea Common Arugisa
Zale galbanata Maple Zale
Ptichodis herbarum Common Ptichodis
Phyprosopus callitrichoides Curve-lined Owlet
Ledaea perditalis Lost Owlet Moth
Panopoda carneicosta Brown Panopoda
Metalectra discalis Common Fungus Moth
Nigetia formosalis Thin-winged Owlet
Orgyia leucostigma White-marked Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Paectes oculatrix Eyed Paectes Moth
Paectes pygmaea Pygmy Paectes
Meganola phylla
Martyringa latipennis
Epicallima argenticinctella
Pseudopostega albogaleriella
Xylesthia pruniramiella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Homostinea curviniella
Nemapogon angulifasciella
Kearfottia albifasciella
Amydria effrenatella
Monopis dorsistrigella
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Marmara fasciella White Pine Barkminer Moth
Caloptilia blandella
Caloptilia negundella Boxelder Leafroller Moth
Caloptilia sassafrasella Sassafras Caloptilia Moth
Parectopa robiniella Locust Digitate Leafminer
Phyllocnistis vitifoliella
Psilocorsis cryptolechiella Black-fringed Psilocorsis Moth
Gonioterma mistrella
Antaeotricha schlaegeri
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Elachista irrorata

Coleophora limosipennella
Mompha murtfeldtella
Mompha eloisella Red-streaked Mompha
Walshia miscecolorella
Limnaecia phragmitella Shy Cosmet
Triclonella determinatella
Stagmatophora wyattella Wyatt's Stagmatophora Moth
Cosmopterix dapifera
Fascista cercerisella Redbud Leafroller Moth
Frumentia nundinella Frumentia nundinella
Aristotelia roseosuffusella
Stegasta bosqueella
Theisoa constrictella
Metzneria lappella Burdock Seedhead Moth
Arogalea cristifasciella
Deltophora sella
Helcystogramma melanocarpa
Dichomeris juncidella
Dichomeris washingtoniella
Dichomeris bilobella
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Argyresthia austerella
Argyresthia alternatella
Argyresthia oreasella Cherry Shoot Borer
Yponomeuta atomocella Hop-tree Ermine Moth
Acrolepiopsis incertella Carrionflower Moth
Lactura basistriga
Lactura pupula Bumelia Leafworm Moth
Tebenna gnaphaliella Everlasting Tebenna Moth
Prionoxystus robiniae Carpenterworm Moth
Givira anna Anna Carpenterworm Moth
Pelochrista cataclystiana Solidago Pelochrista
Pelochrista derelicta
Eucosma matutina
Hedya separatana Pink-washed Leafroller
Cydia gallaesaliciana Willow Gall Moth
Chimoptesis pennsylvaniana Filigreed Chimoptesis
Epiblema otiosana Bidens Borer Moth
Eucosma consobrinana
Episimus argutanus
Eumaroza malachitana Sculptured Moth
Epiblema abruptana Abrupt Epiblema Moth
Ancyliis comptana
Epiblema tripartitana
Olethreutes fasciatana
Eucosma robinsonana
Pseudexentera cressoniana Shagbark Hickory Leafroller Moth
Phaenocarpa niveiguttana Labyrinth Moth
Cydia latiferreana Filbertworm Moth
Pelochrista dorsisignatana Triangle-backed Eucosma
Gymnandrosoma punctidiscana
Pelochrista scintillana
Pseudexentera spoliata Bare-patched Oak Leafroller
Ecdyolopha mana

Olethreutes nigranum Variable Nigranum
Notocelia culminana
Epiblema strenuana
Argyrotaenia quercifoliana Oak Leafroller
Platynota idaeusalis Tufted Apple-Bud Moth
Platynota flavedana
Cochylis bucera
Argyrotaenia alisellana
Cudonigera houstonana
Archips argyrospila Fruit-tree Leafroller Moth
Eugnosta bimaculana Two-spotted Carolella Moth
Platynota exasperatana Exasperating Platynota
Sparganothis distincta
Clepsis virescana
Xenotemna pallorana
Argyrotaenia velutinana Red Banded Leafroller Moth
Cochylis hospes Banded Sunflower Moth
Cochylis oenotherana Primrose Cochyliid Moth
Aethes argentilimitana
Aethes angulatana Angular Aethes
Archips rileyana Southern Ugly-nest Caterpillar Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Diedra cockerellana Cockerell's Moth
Pandemis lamprosana
Coelostathma discopunctana The Batman Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge opercularis Southern Flannel Moth
Tortricidia testacea Warm-chevroned Moth
Prolimacodes badia Skiff Moth
Natada nasoni Nason's Slug Moth
Isa textula Crowned Slug Moth
Parasa indetermina Stinging Rose Caterpillar Moth
Apoda biguttata Shagreened Slug Moth
Monoleuca semifascia Pin-striped Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Adoneta spinuloides Purple-crested Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Epipagis fenestralis
Elophila oblitalis Waterlily Leafcutter Moth
Crambus agitatellus
Urola nivalis
Euchromius ocellus
Parapediasia teterella Bluegrass Webworm Moth
Agriphila vulgivagella
Microcrambus elegans Elegant Grass-veneer
Evergestis rimosalis
Nephrogramma reniculalis Kidney Moth
Lipocosma sicalis
Aethiophysa lentiflualis
Stegia eripalis
Eustixia pupula
Conchylodes ovulalis
Samea castellalis Stained-glass Moth
Psara obscuralis
Lineodes integra

Diacme elealis
Crocidophora tuberculalis
Sericoplaga externalis
Lygropia rivulalis
Herpetogramma bipunctalis Two-spotted Herpetogramma
Loxostege cereralis
Blepharomastix ranalis
Herpetogramma abdominalis
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta niveiciliaris White-fringed Pyrausta Moth
Pyrausta acronalis
Pyrausta signatalis
Pyrausta rubricalis
Polygrammodes flavidalis
Palpita magniferalis Splendid Palpita
Pyrausta tyralis
Apogeshna stenialis
Diacme adipaloides
Perispasta caeculalis
Achyra rantalis
Compacta capitalis
Nomophila nearctica Lucerne Moth
Arta statalis
Galasa nigrinodis Boxwood Leaf-tier
Arta olivalis
Macalla zelleri
Pococera expandens Double-humped Pococera Moth
Pococera asperatella Maple Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Alpheoides parvulalis
Omphalocera munroei Asimina webworm moth
Acrobasis exsulella Cordovan Pyralid
Sciota subcaesiella Locust Leafroller Moth
Sciota vetustella
Peoria approximella Carmine Snout Moth
Eulogia ochrifrontella
Aglossa cuprina Grease Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Platyptilia carduidactyla Artichoke Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Glena cribrataria Dotted Gray
Euchlaena madusaria
Exelis dicolus
Exelis pyrolaria Fine Lined Gray
Antepione thisoaria Variable Antipione
Iridopsis vellivolata Large Purplish Gray
Probole alienaria Alien Probole
Tornos scolopacinaria
Besma quercivoraria Oak Besma
Ectropis crepuscularia The Small Engrailed
Pero honestaria Honest Pero
Mellilla xanthometata Orange Wing Moth
Hypagyrtis unipunctata One-Spotted Variant
Nematocampa resistaria Horned Spanworm Moth

Lomographa vestaliata White Spring Moth
Macaria aemulataria Common Angle
Melanolophia canadaria Canadian melanolophia
Euchlaena serrata The Saw Wing
Macaria promiscuata Promiscuous Angle
Fernaldella fimetaria
Euchlaena tigrinaria Mottled Euchlaena
Macaria multilineata Many-lined Angle
Epimecis hortaria Tulip-Tree Beauty
Euchlaena marginaria
Lycia ypsilon Woolly Gray
Plagodis alcoolaria Hollow-spotted Plagodis
Iridopsis defectaria Brown-shaded Gray
Prochoerodes lineola Large Maple Spanworm Moth
Pero anctaria Hübner's Pero
Selenia kentaria Kent's Geometer
Euchlaena obtusaria Obtuse Euchlaena
Iridopsis humaria Small Purplish Gray
Eusarca confusaria Confused Eusarca
Erannis tiliaria Linden Looper Moth
Euchlaena amoenaria Deep Yellow Euchlaena
Glena plumosaria
Anavitrinella pampinaria Common Gray
Patalene olyzonaria Juniper Geometer
Probole amicaria
Hypomecis umbrosaria
Hypagyrtis esther
Lychnosea intermicata
Digrammia gnophosaria Hollow-spotted Angle
Lytrosis sinuosa
Pimaphera sparsaria
Melanolophia signataria Signate Melanolophia
Digrammia ocellinata Faint-spotted Angle
Chloropteryx tepperaria Angle Winged Emerald Moth
Chlorochlamys chloroleucaria Blackberry Looper Moth
Dichorda iridaria Showy Emerald
Synchlora aerata Wavy-Lined Emerald
Eulithis sp.
Costaconvexa centrostrigaria The Bent-line Carpet
Eubaphe mendica The Beggar
Eupithecia miserulata
Dyspteris abortivaria The Bad-wing
Orthonama obstipata The Gem
Idaea demissaria Red-Bordered Wave
Leptostales rubromarginaria Dark-ribboned Wave
Pleuroprucha insulsaria Common Tan Wave
Scopula inductata Soft-lined Wave
Haematopis grataria Chickweed Geometer
Scopula limboundata Large Lace-border
Cyclophora nanaria
Timandra amaturaria Cross-lined Wave
Idaea bonifata
Lophosis labeculata
Lobocleta ossularia Drab Brown Wave
Callizzia amorata The Gray Scoopwing

Lacosoma chiridota Scalloped Sack-bearer
Olceclostera angelica The Angel Moth
Phyllodesma americana Lappet Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Heteropacha rileyana Riley's Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White
Tolype velleda Large Tolype Moth