

Epargyreus clarus Silver-spotted Skipper
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 baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Nastra lherminier Swarthy Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European 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
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Euphyes dion Dion 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 virginiensis West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium edwardsii Edwards' 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
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary
Boloria bellona Meadow Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis arthemis White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Asterocampa celtis Hackberry Emperor
Asterocampa clyton Tawny Emperor
Chlosyne nycteis Silvery Checkerspot
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia progne Gray Comma
Nymphalis vaualbum Compton Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Satyrodes appalachia Appalachian Brown
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne gloriosa Glorious Habrosyne
Pseudothyatira cymatophoroides Tufted Thyatirid
Drepana arcuata Arched Hooktip
Oreta rosea Rose Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Eacles imperialis Imperial moth
Anisota stigma Spiny oakworm moth
Citheronia regalis Royal Walnut Moth
Anisota senatoria Orange-tipped oakworm moth
Dryocampa rubicunda Rosy maple moth
Paonias myops Small-eyed sphinx
Ceratomia catalpae Catalpa sphinx
Paonias excaecata Blinded sphinx
Hemaris thysbe Hummingbird Clearwing
Darapsa myron Virginia creeper sphinx
Hyles lineata White-lined Sphinx
Eumorpha pandorus Pandorus Sphinx
Amphion floridensis Nessus sphinx
Hemaris diffinis Snowberry Clearwing

Sphecodina abbottii Abbott's sphinx
Deidamia inscriptum Lettered sphinx
Paraeschra georgica Georgian Prominent
Datana angusii Angus's Datana
Cecrita biundata Wavy-lined Heterocampa
Nadata gibbosa White-dotted Prominent
Gluphisia septentrionis Common Gluphisia
Schizura ipomoeae Morning-glory Prominent
Peridea angulosa Angulose Prominent
Oedemasia leptinoides Black-blotched Schizura
Cecrita guttivitta Saddled Prominent
Datana sp.
Dasylophia anguina Black-Spotted Prominent
Heterocampa subrotata Small Heterocampa
Datana integerrima Walnut Caterpillar Moth
Leuconycta diptheroides Green Leuconycta
Protodeltote muscosa Large Mossy Lithacodia
Acontia terminimaculata
Ponometia candefacta Olive-shaded Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Homophoberia apicosa Black Wedge-spot
Spragueia leo Common Spragueia
Marimatha nigrofimbria Black-bordered Lemon Moth
Tarache aprica Exposed Bird-dropping Moth
Ponometia erastrioides Small Bird-dropping Moth
Acronicta obliqua Smear-dagger Moth
Acronicta fallax The Green Marvel
Harrisimemna trisignata Harris' Three Spot
Polygrammate hebraicum The Hebrew
Acronicta americana American Dagger Moth
Acronicta hasta Speared Dagger Moth
Acronicta insularis Henry's Marsh Moth
Acronicta lobeliae Lobelia Dagger Moth
Papaipema baptisiae
Galgula partita The Wedgling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Balsa tristigella Three-lined Balsa
Cirrhophanus triangulifer Goldenrod Stowaway
Chytonix palliatricula Cloaked Marvel
Papaipema arctivorens Northern Burdock Borer Moth
Euplexia benesimilis American Angle Shades
Condica vecors Dusky Groundling
Sunira bicolorago Bicolored Sallow
Eupsilia morrisoni Morrison's Sallow
Eupsilia vinulenta Straight-toothed Sallow
Cucullia convexipennis Brown-hooded Owlet
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Allagrapha aerea Unspotted Looper Moth
Chrysodeixis includens Soybean Looper Moth
Orthodes cynica Cynical Quaker
Mythimna unipuncta Armyworm Moth
Nephelodes minians Bronzed Cutworm Moth

Achatia distincta Distinct Quaker
Orthosia hibisci Speckled Green Fruitworm Moth
Elaphria versicolor Variegated Midget
Tricholita signata Signate Quaker
Lacinipolia explicata Explicit Arches
Lacinipolia renigera Bristly Cutworm Moth
Xestia smithii Smith's Dart
Macronoctua onusta Iris Borer Moth
Metaxaglaea semitaria Footpath Sallow
Metaxaglaea viatica Roadside Sallow
Cerastis tenebrifera Reddish Speckled Dart
Agrotis gladiaria Swordsman Dart
Metaxaglaea inulta Unsated Sallow
Agnorisma badinodis Pale-banded Dart
Lithophane innominata Nameless Pinion
Noctua pronuba European Yellow Underwing
Choephora fungorum Bent-Line Dart
Pyreferra citrombra Citrine Sallow Moth
Epiglaea decliva Sloping Sallow
Xestia dolosa Greater Black-letter Dart
Feltia jaculifera Dingy Cutworm Moth
Chloridea virescens Tobacco Budworm Moth
Schinia rivulosa Ragweed Flower Moth
Helicoverpa zea Corn Earworm Moth
Eudryas grata Beautiful Wood-nymph
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Clemensia albata Little White Lichen Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hypercompe scribonia Great Leopard Moth
Hyphantria cunea Fall Webworm Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Lascoria ambigualis Ambiguous Moth
Palthis asopialis Faint-spotted Palthis Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Tetanolita floridana Florida Tetanolita Moth
Renia adspersgillus Speckled Renia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Phalaenostola metonalis Pale Epidelta Moth
Idia aemula Common Idia Moth
Idia lubricalis Glossy Black Idia Moth
Idia americalis American Idia Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth

Spargaloma sexpunctata Six-spotted Gray Moth
Hypena scabra Green Cloverworm Moth
Catocala amatrix Sweetheart Underwing
Hypsoropha hormos
Isogona tenuis Thin-lined Owlet
Euparthenos nubilis Locust Underwing
Catocala piatrix The Penitent Underwing
Metalectra discalis Common Fungus Moth
Calyptra canadensis Canadian Owlet
Mocis texana Texas Mocis
Catocala neogama The Bride
Zale lunata Lunate Zale
Caenurgina chloropha Vetch Looper Moth
Catocala vidua The Widow
Catocala subnata Youthful Underwing Moth
Zale galbanata Maple Zale
Catocala ultronia Ultronia Underwing
Scolecocampa liburna Dead-wood Borer Moth
Parallelia bistriaris Maple Looper Moth
Caenurgina erechtea Forage Looper Moth
Allotria elonympha False Underwing
Panopoda rufimargo Red-lined Panopoda
Caenurgina crassiuscula Clover Looper Moth
Phoberia atomaris Common Oak Moth
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Nigetia formosalis Thin-winged Owlet
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Paectes oculatrix Eyed Paectes Moth
Meganola minuscula Confused Meganola
Baileya australis Small Baileya
Martyringa latipennis
Epicallima argenticinctella
Promalactis suzukiella Suzuki's Promalactis Moth
Xylesthia pruniramiella
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Monopis pavlovskii
Caloptilia rhoifoliella Sumac Leafblotch Miner
Agonopterix alstroemeriana Poison Hemlock Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Psilocorsis quercicella Oak Leaf-tier Moth
Agonopterix thelmae
Mompha stellella
Metzneria lappella Burdock Seedhead Moth
Chionodes mediofuscella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris aleatrix Buffy Dichomeris Moth
Diploschizia impigritella Yellow Nutsedge Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Homadaula anisocentra Mimosa Webworm Moth

Synanthedon rileyana Riley's Clearwing
Olethreutes furfuratum Woolly-backed Moth
Phaecasiophora confixana Macrame Moth
Ecodytolopha insiticiana Locust Twig Borer Moth
Paralobesia lirioidendrana Tulip-tree Leaf-tier Moth
Epiblema otiosana Bidens Borer Moth
Grapholita eclipsana
Ancyliis platanana
Orthotaenia undulana Dusky Leafroller
Pelochrista derelicta
Notocelia rosaecolana Doubleday's Notocelia Moth
Phaecasiophora niveiguttana Labyrinth Moth
Cydia latiferreana Filbertworm Moth
Eumaroza malachitana Sculptured Moth
Pelochrista cataclystiana Solidago Pelochrista
Olethreutes permundana
Eucosma similiana
Archips purpurana
Acleris robinsoniana
Adoxophyes negundana
Argyrotaenia velutinana Red Banded Leafroller Moth
Platynota exasperatana Exasperating Platynota
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia quercifolia Oak Leafroller
Platynota flavedana
Platynota idaeusalis Tufted Apple-Bud Moth
Clepsis clemensiana
Acleris hastiana
Clepsis peritana Garden Tortrix
Pandemis limitata Three-lined Leafroller Moth
Acleris britannia Britannia Moth
Coelostathma discopunctana The Batman Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Cenopis diluticostana
Acleris viburnana
Aethes angulatana Angular Aethes
Acleris cervinana
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
Prolimacodes badia Skiff Moth
Tortricidia testacea Warm-chevroned Moth
Elophila gyralis
Crambus albellus Small White Grass-veneer
Agriphila ruricolellus
Parapediasia teterella Bluegrass Webworm Moth
Agriphila vulgivagella
Fissicrambus mutabilis Changeable Grass-veneer
Chrysoteuchia topiaria
Microcrambus elegans Elegant Grass-veneer
Pediasia trisecta Sod Webworm Moth
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus agitatellus

Crambus laqueatellus Eastern Grass-veneer
Urola nivalis
Crambus saltuellus
Evergestis pallidata Purple-backed Cabbageworm
Dicymolomia julianalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria sesquialis White-roped Glaphyria
Eustixia pupula
Palpita magniferalis Splendid Palpita
Herpetogramma pertextalis
Ostrinia nubilalis European Corn Borer Moth
Pyrausta demantrialis
Pyrausta orphisalis Orange Mint Moth
Diastictis ventralis White-spotted Brown Moth
Nomophila nearctica Lucerne Moth
Udea rubigalis Celery Leaf-tier Moth
Pyrausta acronalis
Helvibotys helvialis
Conchylodes ovulalis
Saucrobotys futilalis Dogbane Saucrobotys Moth
Anageshna primordialis
Desmia funeralis/maculalis
Scoparia biplagiata
Scoparia basalis
Condylolomia participalis
Tosale oviplagiata
Galasa nigrinodis Boxwood Leaf-tier
Pococera expandens Double-humped Pococera Moth
Aphomia terrenella Terrenella Bee Moth
Pima albiplagiata
Acrobasis angusella
Peoria approximella Carmine Snout Moth
Sciota virgatella
Hypsopygia olinalis
Pyralis farinalis Meal Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa cuprina Grease Moth
Hypsopygia costalis Clover Hayworm Moth
Emmelina monodactyla Morning-glory Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Besma quercivoraria Oak Besma
Melanolophia signataria Signate Melanolophia
Pero ancetaria Hübner's Pero
Digrammia ocellinata Faint-spotted Angle
Macaria multilineata Many-lined Angle
Patalene olyzonaria Juniper Geometer
Metarranthis indeclinata Pale Metarranthis
Iridopsis defectaria Brown-shaded Gray
Anavitrinella pampinaria Common Gray
Ennomos magnaria Maple Spanworm
Melanolophia canadaria Canadian melanolophia
Digrammia continuata Curve-lined Angle
Iridopsis larvaria Bent-Lined Gray
Metarranthis homuraria
Xanthotype sp.

Euchlaena amoenaria Deep Yellow Euchlaena
Lytrosis unitaria Common Lytrosis
Eusarca confusaria Confused Eusarca
Cleora sublunaria Double-lined Gray
Biston betularia Pepper and Salt Geometer
Glenoides texanaria Texas Gray
Ectropis crepuscularia The Small Engrailed
Ennomos subsignaria Elm Spanworm Moth
Eufidonia notataria Powder Moth
Heliomata cycladata Common Spring Moth
Euchlaena obtusaria Obtuse Euchlaena
Eutrapela clemataria Curved-Toothed Geometer
Macaria minorata Minor Angle Moth
Nematocampa resistaria Horned Spanworm Moth
Tetracis crocallata Yellow Slant-line
Antepione thisoaria Variable Antipione
Macaria aemulataria Common Angle
Epimecis hortaria Tulip-Tree Beauty
Macaria ulsterata Birch Angle
Campaea perlata Pale Beauty
Speranza pustularia Lesser Maple Spanworm Moth
Lambdina fervidaria Curve-lined Looper
Macaria promiscuata Promiscuous Angle
Metarranthis hypochraria Common Metarranthis
Protobernia porcelaria Porcelain Gray
Prochoerodes lineola Large Maple Spanworm Moth
Hypagyrtis unipunctata One-Spotted Variant
Digrammia gnophosaria Hollow-spotted Angle
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria bistriaria Red-fringed Emerald
Synchlora aerata Wavy-Lined Emerald
Dichorda iridaria Showy Emerald
Xanthorhoe lacustrata Toothed Brown Carpet
Orthonama obstipata The Gem
Costaconvexa centrostrigaria The Bent-line Carpet
Horisme intestinata Brown Bark Carpet
Dyspteris abortivaria The Bad-wing
Eupithecia miserulata
Eubaphe mendica The Beggar
Eulithis diversilineata Lesser Grapevine Looper Moth
Anticlea vasiliata Variable Carpet
Rheumaptera meadii Barberry Geometer
Eupithecia sp. Eupithecia species
Xanthorhoe ferrugata Red Twin-spot
Heterophleps triguttaria Three-spotted Phillip
Idaea scintillularia Diminutive Wave
Cyclophora pendulinaria Sweetfern Geometer
Idaea bonifata
Scopula limboundata Large Lace-border
Haematopis grataria Chickweed Geometer
Scopula inductata Soft-lined Wave
Cyclophora packardi Packard's Wave
Pleuroprucha insulsaria Common Tan Wave
Timandra amaturaria Cross-lined Wave
Caledapteryx dryopterata Brown Scoopwing

Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White
Tolype velleda Large Tolype Moth