

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
Pseudothyatira cymatophoroides Tufted Thyatirid
Habrosyne gloriosa Glorious Habrosyne
Oreta rosea Rose Hooktip
Drepana arcuata Arched Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Citheronia regalis Royal Walnut Moth
Anisota senatoria Orange-tipped oakworm moth
Eacles imperialis Imperial moth
Dryocampa rubicunda Rosy maple moth
Anisota stigma Spiny oakworm moth
Paonias myops Small-eyed sphinx
Paonias excaecata Blinded sphinx
Ceratomia catalpae Catalpa sphinx
Hemaris diffinis Snowberry Clearwing
Sphecodina abbottii Abbott's sphinx
Darapsa myron Virginia creeper sphinx
Deidamia inscriptum Lettered sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing

Hyles lineata White-lined Sphinx
Amphion floridensis Nessus sphinx
Datana sp.
Datana angusii Angus's Datana
Schizura ipomoeae Morning-glory Prominent
Heterocampa biundata Wavy-lined Heterocampa
Nadata gibbosa White-dotted Prominent
Schizura leptinoides Black-blotched Schizura
Dasylophia anguina Black-Spotted Prominent
Heterocampa guttivitta Saddled Prominent
Peridea angulosa Angulose Prominent
Datana integerrima Walnut Caterpillar Moth
Gluphisia septentrionis Common Gluphisia
Heterocampa subrotata Small Heterocampa
Paraeschra georgica Georgian Prominent
Cerma cerintha Tufted Bird-Dropping Moth
Acontia terminimaculata
Marimatha nigrofimbria Black-bordered Lemon Moth
Tarache aprica Exposed Bird-dropping Moth
Leuconycta diptheroides Green Leuconycta
Ponometia erastrioides Small Bird-dropping Moth
Homophoberia apicosa Black Wedge-spot
Spragueia leo Common Spragueia
Protodeltote muscosula Large Mossy Lithacodia
Ponometia candefacta Olive-shaded Bird-dropping Moth
Acronicta lobeliae Lobelia Dagger Moth
Harrisimemna trisignata Harris' Three Spot
Acronicta fallax The Green Marvel
Acronicta americana American Dagger Moth
Acronicta oblinita Smear-dagger Moth
Simyra insularis Henry's Marsh Moth
Acronicta hasta Speared Dagger Moth
Polygrammate hebraeicum The Hebrew
Cirrhophanus triangulifer Goldenrod Stowaway
Papaipema baptisiae
Papaipema arctivorens Northern Burdock Borer Moth
Condica vecors Dusky Groundling
Chytonix palliatricula Cloaked Marvel
Euplexia benesimilis American Angle Shades
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Galgula partita The Wedgling
Balsa tristrigella Three-lined Balsa
Sunira bicolorago Bicolored Sallow
Eupsilia vinulenta Straight-toothed Sallow
Eupsilia morrisoni Morrison's Sallow
Cucullia convexipennis Brown-hooded Owlet
Maliattha synochitis Black-dotted Maliattha
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Anagrapha falcifera Celery Looper Moth
Chrysodeixis includens Soybean Looper Moth
Autographa precationis The Common Looper Moth
Allagrapha aerea Unspotted Looper Moth
Tricholita signata Signate Quaker
Lacinipolia explicata Explicit Arches
Elaphria versicolor Variegated Midget

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

Hypena abalienalis White-Lined Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Catocala piatrix The Penitent Underwing
Catocala amatrix Sweetheart Underwing
Metalectra discalis Common Fungus Moth
Catocala neogama The Bride
Catocala vidua The Widow
Mocis texana Texas Mocis
Zale galbanata Maple Zale
Scolecocampa liburna Dead-wood Borer Moth
Allotria elonympha False Underwing
Parallelia bistriaris Maple Looper Moth
Calyptra canadensis Canadian Owlet
Phoberia atomaris Common Oak Moth
Caenurgina erechtea Forage Looper Moth
Caenurgina crassiuscula Clover Looper Moth
Isogona tenuis Thin-lined Owlet
Panopoda rufimargo Red-lined Panopoda
Hypsoropha hormos
Zale lunata Lunate Zale
Caenurgia chloropha Vetch Looper Moth
Euparthenos nubilis Locust Underwing
Catocala ultronia Ultronia Underwing
Catocala subnata Youthful Underwing 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 Bailey
Epicallima argenticinctella
Martyringa latipennis
Promalactis suzukiella Suzuki's Promalactis Moth
Xylesthia pruniramiella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus plumifrontella
Monopis pavlovskii
Caloptilia rhoifoliella Sumac Leafblotch Miner
Agonopterix thelmae
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix alstroemeriana Poison Hemlock Moth
Psilocorsis quercicella Oak Leaf-tier Moth
Mompha stellella
Metzneria lappella Burdock Seedhead Moth
Chionodes mediofuscella
Dichomeris aleatrix Buffy Dichomeris Moth
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Diploschizia impigritella Yellow Nutsedge Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Homadaula anisocentra Mimosa Webworm Moth

Synanthedon rileyana Riley's Clearwing
Ecodytolopha insiticiiana Locust Twig Borer Moth
Phaecasiophora confixana Macrame Moth
Olethreutes furfuranum Woolly-backed Moth
Ancyliis platanana
Paralobesia liriodendrana Tulip-tree Leaf-tier Moth
Pelochrista derelicta
Epiblema otiosana Bidens Borer Moth
Orthotaenia undulana Dusky Leafroller
Grapholita eclipsana
Olethreutes permundana
Notocelia rosaecolana Doubleday's Notocelia Moth
Eumarozia malachitana Sculptured Moth
Pelochrista cataclystiana Solidago Pelochrista
Cydia latiferreana Filbertworm Moth
Phaecasiophora niveiguttana Labyrinth Moth
Eucosma similiana
Platynota exasperatana Exasperating Platynota
Acleris viburnana
Platynota flavedana
Argyrotaenia quercifolia Oak Leafroller
Platynota idaeusalis Tufted Apple-Bud Moth
Clepsia peritana Garden Tortrix
Choristoneura rosaceana Oblique-banded Leafroller Moth
Adoxophyes negundana
Coelostathma discopunctana The Batman Moth
Acleris robinsoniana
Clepsia clemensiana
Cenopsis diluticostana
Acleris hastiana
Acleris britannia Brittaniana Moth
Archips purpurana
Argyrotaenia velutinana Red Banded Leafroller Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Acleris cervinana
Pandemis limitata Three-lined Leafroller Moth
Aethes angulatana Angular Aethes
Harrisina americana Grapeleaf Skeletonizer Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Lagoa crispata Black-waved Flannel Moth
Acharia stimulea Saddleback Caterpillar Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Tortricidia testacea Warm-chevroned Moth
Prolimacodes badia Skiff Moth
Elophila gyralis
Crambus laqueatellus Eastern Grass-veneer
Crambus albellus Small White Grass-veneer
Microcrambus elegans Elegant Grass-veneer
Chrysoteuchia topiaria
Urola nivalis
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Agriphila ruricolellus
Fissicrambus mutabilis Changeable Grass-veneer
Crambus agitatellus
Pediasia trisecta Sod Webworm Moth

Agriphila vulgivagella
Parapediasia teterella Bluegrass Webworm Moth
Crambus saltuellus
Evergestis pallidata Purple-backed Cabbageworm
Dicymolomia julianalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Eustixia pupula
Glaphyria sesquialis White-roped Glaphyria
Diastictis ventralis White-spotted Brown Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Pyrausta acronalis
Nomophila nearctica Lucerne Moth
Desmia funeralis/maculalis
Udea rubigalis Celery Leaf-tier Moth
Helvibotys helvialis
Conchylodes ovulalis
Pyrausta demantrialis
Anageshna primordialis
Palpita magniferalis Splendid Palpita
Herpetogramma pertextalis
Ostrinia nubilalis European Corn Borer Moth
Pyrausta orphisalis Orange Mint Moth
Scoparia biplagiata
Scoparia basalis
Condylolomia participalis
Tosale oviplagiata
Galasa nigrinodis Boxwood Leaf-tier
Pococera expandens Double-humped Pococera Moth
Aphomia terrenella Terrenella Bee Moth
Acrobasis angusella
Pima albiplagiata
Peoria approximella Carmine Snout Moth
Sciota virgatella
Pyralis farinalis Meal Moth
Hypsopygia costalis Clover Hayworm Moth
Hypsopygia olinalis
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa cuprina Grease Moth
Emmelina monodactyla Morning-glory Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Metarranthis homuraria
Biston betularia Pepper and Salt Geometer
Protoarmia porcelaria Porcelain Gray
Antepione thisoaria Variable Antipione
Pero anetaria Hübner's Pero
Ectropis crepuscularia The Small Engrailed
Iridopsis larvaria Bent-Lined Gray
Besma quercivoraria Oak Bisma
Lambdina fervidaria Curve-lined Looper
Euchlaena obtusaria Obtuse Euchlaena
Metarranthis indeclinata Pale Metarranthis
Tetracis crocallata Yellow Slant-line
Macaria aemulataria Common Angle
Iridopsis defectaria Brown-shaded Gray
Campaea perlata Pale Beauty

Macaria promiscuata Promiscuous Angle
Metarranthis hypochraria Common Metarranthis
Nematocampa resistaria Horned Spanworm Moth
Ennomos subsignaria Elm Spanworm Moth
Hypagyrtis unipunctata One-Spotted Variant
Heliomata cycladata Common Spring Moth
Speranza pustularia Lesser Maple Spanworm Moth
Glenoides texanaria Texas Gray
Macaria minorata Minor Angle Moth
Prochoerodes lineola Large Maple Spanworm Moth
Epimecis hortaria Tulip-Tree Beauty
Eufidonia notataria Powder Moth
Cleora sublunaria Double-lined Gray
Xanthotype sp.
Patalene olyzonaria Juniper Geometer
Digrammia gnophosaria Hollow-spotted Angle
Melanolophia signataria Signate Melanolophia
Eutrapela clemataria Curved-Toothed Geometer
Ennomos magnaria Maple Spanworm
Digrammia ocellinata Faint-spotted Angle
Digrammia continuata Curve-lined Angle
Macaria notata Birch Angle
Lytrosis unitaria Common Lytrosis
Anavitrinella pampinaria Common Gray
Euchlaena amoenaria Deep Yellow Euchlaena
Melanolophia canadaria Canadian melanolophia
Macaria multilineata Many-lined Angle
Eusarca confusaria Confused Eusarca
Synchlora aerata Wavy-Lined Emerald
Dichorda iridaria Showy Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria bistriaria Red-fringed Emerald
Rheumaptera meadii Barberry Geometer
Dyspteris abortivaria The Bad-wing
Orthonama obstipata The Gem
Eupithecia miserulata
Anticlea vasiliata Variable Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Heterophleps triguttaria Three-spotted Fillip
Horisme intestinata Brown Bark Carpet
Xanthorhoe ferrugata Red Twin-spot
Eulithis diversilineata Lesser Grapevine Looper Moth
Eubaphe mendica The Beggar
Xanthorhoe lacustrata Toothed Brown Carpet
Eupithecia sp. Unknown Eupithecia species
Cyclophora pendulinaria Sweetfern Geometer
Idaea bonifata
Scopula limboundata Large Lace-border
Timandra amaturaria Cross-lined Waved
Cyclophora packardi Packard's Wave
Idaea scintillularia Diminutive Wave
Scopula inductata Soft-lined Wave
Pleuroprucha insulsaria Common Tan Wave
Haematopis grataria Chickweed Geometer
Calledapteryx dryopterata Brown Scoopwing

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