

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
Thorybes confusus Confused Cloudywing
Staphylus hayhurstii Hayhurst's Scallopwing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis zarucco Zarucco Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Atalopedes huron Huron Sachem
Nastra lherminier Swarthy Skipper
Lerema accius Clouded Skipper
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia metea Cobweb Skipper
Hesperia sassacus Indian 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
Problema bulenta Rare Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes massasoit Mulberry Wing
Poanes viator Broad-winged Skipper
Poanes aaroni Aaron's Skipper
Euphyes vestris Dun Skipper
Euphyes conspicua Black Dash
Euphyes dion Dion Skipper
Atrytonopsis hianna Dusted Skipper
Panoquina panoquin Salt Marsh Skipper
Panoquina ocola Ocola Skipper
Calpodes 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 palamedes Palamedes Swallowtail
Papilio cressphontes Giant Swallowtail
Anthocharis midea Falcate Orangetip
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
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Atlides halesus Great Purple Hairstreak
Callophrys hesseli Hessel's Hairstreak
Callophrys gryneus Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium kingi King's 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
Celastrina neglectamajor Appalachian Azure
Celastrina idella Holly Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria idalia Regal Fritillary
Boloria selene Silver-bordered Fritillary
Boloria bellona Meadow 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
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Polygonia progne Gray Comma
Aglais milberti Milbert's Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Megisto cymela Little Wood-Satyr

Cercyonis pegala Common Wood-Nymph
Oreta rosea Rose Hooktip
Automeris io Io moth
Hemileuca maia Eastern buckmoth
Actias luna Luna moth
Callosamia promethea Prometheus silkmoth
Hyalophora cecropia Cecropia silkmoth
Antheraea polyphemus Polyphemus moth
Samia cynthia Ailanthus silkmoth
Callosamia angulifera Tuliptree silkmoth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Anisota senatoria Orange-tipped oakworm moth
Eacles imperialis Imperial moth
Citheronia sepulcralis Pine-devil Moth
Citheronia regalis Royal Walnut Moth
Manduca quinquemaculata Five-spotted hawkmoth
Dolba hyloeus Pawpaw sphinx
Manduca sexta Carolina sphinx
Paonias astylus Huckleberry sphinx
Agrius cingulata Pink-spotted hawkmoth
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Paratreia plebeja Plebeian sphinx
Ceratomia catalpae Catalpa sphinx
Ceratomia undulosa Waved sphinx
Ceratomia amyntor Elm sphinx
Lintneria eremitus Hermit sphinx
Manduca rustica Rustic sphinx
Sphinx franckii Franck's sphinx
Amorpha juglandis Walnut sphinx
Sphinx kalmiae Laurel sphinx
Manduca jasminearum Ash sphinx
Lapara coniferarum Southern pine sphinx
Darapsa versicolor Hydrangea sphinx
Aellopos titan Titan sphinx
Sphecodina abbottii Abbott's sphinx
Hemaris diffinis Snowberry Clearwing
Eumorpha fasciatus Banded sphinx
Hyles gallii Bedstraw hawkmoth
Eumorpha achemon Achemon sphinx
Cautethia grotei Grote's sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing
Xylophanes tersa Tersa Sphinx
Hyles lineata White-lined Sphinx
Darapsa myron Virginia creeper sphinx
Amphion floridensis Nessus sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Schizura ipomoeae Morning-glory Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Nadata gibbosa White-dotted Prominent
Oedemasia concinna Red-humped Caterpillar Moth
Dasylophia anguina Black-Spotted Prominent
Furcula borealis White Furcula

Marimatha nigrofimbria Black-bordered Lemon Moth
Spragueia leo Common Spragueia
Ponometia erastrionides Small Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diptheroides Green Leuconycta
Protodeltote muscosula Large Mossy Lithacodia
Ponometia candefacta Olive-shaded Bird-dropping Moth
Lithacodia musta Small Mossy Lithacodia
Tarache aprica Exposed Bird-dropping Moth
Acronicta sp.
Acronicta obliquata Smear-dagger Moth
Acronicta hasta Spear-dagger Moth
Acronicta americana American Dagger Moth
Acronicta insularis Henry's Marsh Moth
Acronicta betulae Birch Dagger Moth
Harrisimemna trisignata Harris' Three Spot
Polygrammate hebraeicum The Hebrew
Acronicta lobeliae Lobelia Dagger Moth
Acronicta impleta Yellow-haired Dagger Moth
Basilodes pepita Gold Moth
Chytonix palliatricula Cloaked Marvel
Papaipema baptisiae
Phosphila miselioides Spotted Phosphila
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Galgula partita The Wedgling
Amphipyra pyramidoides Copper Underwing
Athetis tarda The Slow Poke
Niphonyx segregata
Oligia modica Black-banded Brocade
Spodoptera frugiperda Fall Armyworm Moth
Condica vecors Dusky Groundling
Cucullia convexipennis Brown-hooded Owlet
Cucullia asteroides The Asteroid
Sunira bicolorago Bicolored Sallow
Ctenoplusia oxygramma Sharp-stigma Looper Moth
Anagrapha falcifera Celery Looper Moth
Rachiplusia ou Gray Looper Moth
Autographa precationis The Common Looper Moth
Chrysodeixis includens Soybean Looper Moth
Mythimna unipuncta Armyworm Moth
Orthodes majuscula Rustic Quaker
Elaphria grata Grateful Midget
Nephelodes minians Bronzed Cutworm Moth
Elaphria chalconia Chalcedony Midget
Dargida rubripennis The Pink-Streak
Lacinipolia explicata Explicit Arches
Lacinipolia laudabilis Laudable Arches
Elaphria versicolor Variegated Midget
Leucania pseudargyria False Wainscot
Lacinipolia renigera Bristly Cutworm Moth
Mythimna oxygala
Anicla infecta Green Cutworm Moth
Peridroma saucia Variegated Cutworm Moth
Xestia dolosa Greater Black-letter Dart
Ochropleura implecta American Flame-shouldered Dart

Agrotis ipsilon Ipsilon Dart
Noctua pronuba European Yellow Underwing
Xestia c-nigrum/dolosa complex
Agnorisma badinodis Pale-banded Dart
Schinia rivulosa Ragweed Flower Moth
Schinia arcigera Arcigera Flower Moth
Heliothis subflexa Subflexus Straw
Chloridea virescens Tobacco Budworm Moth
Schinia florida Primrose Moth
Helicoverpa zea Corn Earworm Moth
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Eudryas unio Pearly Wood-nymph
Ogdoconta cinereola Common Pinkband
Apantesis phalerata Harnessed Moth
Cisthene kentuckiensis Kentucky Lichen Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Spilosoma congrua Agreeable Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Crambidia uniformis Uniform Lichen Moth
Cisseps fulvicollis Yellow-collared Scape Moth
Hyphantria cunea Fall Webworm Moth
Haploa clymene Clymene Moth
Halysidota harrisii Sycamore Tussock Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Virbia aurantiaca Orange Holomelina
Hypercompe scribonia Great Leopard Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Halysidota sp.
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Crambidia pallida Pale Lichen Moth
Redectis vitrea
Idia lubricalis Glossy Black Idia Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia americalis American Idia Moth
Macrochilo litophora Brown-lined Owlet Moth
Tetanolita floridana Florida Tetanolita Moth
Renia discoloralis Discolored Renia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Zanclognatha theralis
Palthis angulalis Dark-spotted Palthis Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Zanclognatha cruralis Early Zanclognatha Moth
Idia aemula Common Idia Moth
Idia rotundalis Rotund Idia Moth
Renia adspergillus Speckled Renia Moth
Lascoria ambigualis Ambiguous Moth
Hypena scabra Green Cloverworm Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Parahyphenodes quadralis Masked Parahyphenodes
Zale lunata Lunate Zale

Caenurgina crassiuscula Clover Looper Moth
Catocala vidua The Widow
Anomis erosa Yellow Scallop Moth
Plusiodonta compressipalpis Moonseed Moth
Catocala ultronia Ultronia Underwing
Scolecocampa liburna Dead-wood Borer Moth
Panopoda rufimargo Red-lined Panopoda
Hypsoropha hormos
Caenurgia chloropha Vetch Looper Moth
Caenurgina erechtea Forage Looper Moth
Ascalapha odorata Black Witch
Panopoda carneicosta Brown Panopoda
Zale galbanata Maple Zale
Allotria elonympha False Underwing
Catocala palaeogama Oldwife Underwing
Zale metatoides Washed-out Zale
Parallelia bistriaris Maple Looper Moth
Orgyia leucostigma White-marked Tussock Moth
Paectes abrostoloides Large Paectes
Nycteola metaspilella
Epicallima argenticinctella
Promalactis suzukiella Suzuki's Promalactis Moth
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth
Dichomeris ligulella Palmerworm Moth
Atteva aurea Ailanthus Webworm Moth
Eichlinia cucurbitae Squash Vine Borer
Synanthedon fatifera Lesser Viburnum Clearwing Moth
Prionoxystus macmurtrei Little Carpenterworm Moth
Larisa subsolana
Cydia latiferreana Filbertworm Moth
Eucopina tocullionana White Pine Cone Borer
Episimus tyrius Maple Tip Borer Moth
Phaecasiophora confixana Macrame Moth
Eucosma ornatula
Platynota exasperatana Exasperating Platynota
Choristoneura rosaceana Oblique-banded Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Argyrotaenia quercifoliana Oak Leafroller
Argyrotaenia velutinana Red Banded Leafroller Moth
Coelostathma discopunctana The Batman Moth
Clepsis peritana Garden Tortrix
Pandemis limitata Three-lined Leafroller Moth
Platynota semiustana
Pyromorpha dimidiata Orange-patched Smoky Moth
Megalopyge opercularis Southern Flannel Moth
Parasa chloris Smaller Parasa
Acharia stimulea Saddleback Caterpillar Moth
Prolimacodes badia Skiff Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Elophila oblitalis Waterlily Leafcutter Moth
Paraponyx obscuralis Obscure Pondweed Moth
Parapediasia teterella Bluegrass Webworm Moth
Urola nivalis

Agriphila ruricolellus
Chilo plejadellus Rice Stalk Borer Moth
Pediasia trisecta Sod Webworm Moth
Crambus quinquareatus Large-striped Grass-veneer
Crambus agitatellus
Agriphila vulgivagella
Xubida panalope
Crambus laqueatellus Eastern Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Microcrambus elegans Elegant Grass-veneer
Crambus saltuellus
Evergestis rimosalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Anageshna primordialis
Udea rubigalis Celery Leaf-tier Moth
Saucrobotys futilalis Dogbane Saucrobotys Moth
Achyra rantalis
Pyrausta bicoloralis
Palpita magniferalis Splendid Palpita
Nomophila nearctica Lucerne Moth
Conchylodes ovulalis
Pyrausta subsequalis
Sitochroa palealis
Desmia funeralis/maculalis
Herpetogramma aeglealis
Pyrausta tyralis
Herpetogramma pertextalis
Pyrausta rubricalis
Pyrausta signatalis
Desmia funeralis Grape Leaf-folding Moth
Ostrinia nubilalis European Corn Borer Moth
Pyrausta orphisalis Orange Mint Moth
Diathrausta harlequinialis
Galasa nigrinodis Boxwood Leaf-tier
Sciota uvinella Sweetgum Leaf-roller Moth
Plodia interpunctella Indian-Meal Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Hellinsia balanotes
Emmelina monodactyla Morning-glory Plume Moth
Epimecis hortaria Tulip-Tree Beauty
Melanolophia canadaria Canadian melanolophia
Macaria minorata Minor Angle Moth
Prochoerodes lineola Large Maple Spanworm Moth
Ilexia intractata
Ectropis crepuscularia The Small Engrailed
Eutrapela clemataria Curved-Toothed Geometer
Patalene olyzonaria Juniper Geometer
Digrammia continuata Curve-lined Angle
Lomographa vestaliata White Spring Moth
Anavitrinella pampinaria Common Gray
Macaria bisignata Red-headed inchworm
Antepione thisoaria Variable Antipione
Xanthotype sospeta Crocus Geometer
Speranza pustularia Lesser Maple Spanworm Moth

Hypagyrtis unipunctata One-Spotted Variant
Hypagyrtis esther
Protoboarmia porcelaria Porcelain Gray
Euchlaena amoenaria Deep Yellow Euchlaena
Iridopsis vellivolata Large Purplish Gray
Chloropteryx tepperaria Angle Winged Emerald Moth
Nemoria lixaria Red-bordered Emerald
Synchlora aerata Wavy-Lined Emerald
Eubaphe mendica The Beggar
Orthonama obstipata The Gem
Rheumaptera meadii Barberry Geometer
Xanthorhoe lacustrata Toothed Brown Carpet
Pasiphila rectangulata Green Pug
Heterophleps triguttaria Three-spotted Phillip
Trichodezia albovittata White-striped Black
Eulithis sp.
Eupithecia miserulata
Alsophila pometaria Fall Cankerworm Moth
Cyclophora packardi Packard's Wave
Idaea obfusaria Rippled Wave
Pleuroprucha insulsaria Common Tan Wave
Haematopis grataria Chickweed Geometer
Lobocleta ossularia Drab Brown Wave
Scopula limboundata Large Lace-border
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Artace cribraria Dot-lined White