

Epargyreus clarus Silver-spotted Skipper
Thorybes bathyllus Southern Cloudywing
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
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's 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
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Poanes viator Broad-winged Skipper
Euphyes conspicua Black Dash
Euphyes dion Dion Skipper
Atrytonopsis hianna Dusted Skipper
Panoquina ocola Ocola Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Anthocharis midea Falcate Orangetip
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Phoebis sennae Cloudless Sulphur
Phoebis philea Orange-barred Sulphur
Pyrisitia lisa Little Yellow
Abaeis nicippe Sleepy Orange
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Lycaena epixanthe Bog Copper
Callophrys gryneus Juniper Hairstreak
Callophrys gryneus gryneus 'Olive' Juniper Hairstreak
Callophrys augustinus Brown Elfin
Callophrys irus Frosted Elfin
Callophrys henrici Henry's Elfin
Callophrys niphon Eastern Pine Elfin
Satyrium favonius Oak Hairstreak
Satyrium titus Coral 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
Celastrina idella Holly Azure
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Boloria selene Silver-bordered Fritillary
Limenitis arthemis Red-spotted Purple or White Admiral
Limenitis arthemis astyanax 'Astyanax' Red-spotted Purple
Limenitis archippus Viceroy
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Aglais milberti Milbert's Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Satyrodes appalachia Appalachian Brown
Neonympha areolatus Georgia Satyr
Cercyonis pegala Common Wood-Nymph
Drepana arcuata Arched Hooktip
Hemileuca maia Eastern buckmoth
Automeris io Io moth
Actias luna Luna moth
Hyalophora cecropia Cecropia silkmoth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth
Callosamia promethea Promethea silkmoth
Anisota senatoria Orange-tipped oakworm moth
Citheronia regalis Royal Walnut Moth
Anisota stigma Spiny oakworm moth
Citheronia sepulcralis Pine-devil Moth
Anisota virginensis Pink-striped oakworm moth
Syssphinx bicolor Bicolored honey locust moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Manduca quinquemaculata Five-spotted hawkmoth
Manduca jasminearum Ash sphinx
Ceratonia catalpae Catalpa sphinx
Manduca sexta Carolina sphinx
Agrius cingulata Pink-spotted hawkmoth
Ceratonia undulosa Waved sphinx
Paonias astylus Huckleberry sphinx
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Manduca rustica Rustic sphinx
Paratreia plebeja Plebeian sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Dolba hyloeus Pawpaw sphinx

Sphinx drupiferarum Wild cherry sphinx
Amorpha juglandis Walnut sphinx
Sphinx gordius Apple sphinx
Lapara coniferarum Southern pine sphinx
Lapara bombycoides Northern pine sphinx
Sphinx kalmiae Laurel sphinx
Ceratomia amyntor Elm sphinx
Eumorpha achemon Achemon sphinx
Xylophanes tersa Tersa Sphinx
Eumorpha pandorus Pandorus Sphinx
Amphion floridensis Nessus sphinx
Aellopos titan Titan sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Darapsa myron Virginia creeper sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Hyles lineata White-lined Sphinx
Cautethia grotei Grote's sphinx
Enyo lugubris Mournful sphinx
Heterocampa umbrata White-blotched Heterocampa
Heterocampa pulverea
Heterocampa zayasi
Heterocampa guttivitta Saddled Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Oedemasia concinna Red-humped Caterpillar Moth
Heterocampa biundata Wavy-lined Heterocampa
Macrurocampa marthesia Mottled Prominent
Peridea angulosa Angulose Prominent
Datana perspicua Spotted Datana
Dasylophia anguina Black-Spotted Prominent
Datana major Major Datana
Nadata gibbosa White-dotted Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Datana ministra Yellow-necked Caterpillar Moth
Hyperstrotia flaviguttata Yellow-spotted Graylet
Cerma cerintha Tufted Bird-Dropping Moth
Leuconycta diphteroides Green Leuconycta
Marimatha nigrofimbria Black-bordered Lemon Moth
Hyperstrotia secta Black-patched Graylet
Homophoberia apicosa Black Wedge-spot
Protodeltote muscosula Large Mossy Lithacodia
Acronicta lobeliae Lobelia Dagger Moth
Polygrammate hebraeicum The Hebrew
Acronicta americana American Dagger Moth
Acronicta exilis Exiled Dagger Moth
Acronicta retardata Retarded Dagger Moth
Nedra ramosula Gray Half-Spot
Condica confederata The Confederate
Condica vecors Dusky Groundling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Callopistria cordata Silver-spotted Fern Moth
Athetis tarda The Slow Poke
Psaphida resumens Figure-Eight Sallow
Sunira bicolorago Bicolored Sallow
Charadra deridens The Laugher

Colocasia flavicornis Yellowhorn Moth
Anagrapha falcifera Celery Looper Moth
Chrysodeixis includens Soybean Looper Moth
Allagrapha aerea Unspotted Looper Moth
Autographa precationis The Common Looper Moth
Morrisonia confusa Confused Woodgrain
Elaphria grata Grateful Midget
Mythimna unipuncta Armyworm Moth
Orthodes majuscula Rustic Quaker
Leucania linita
Leucania adjuta
Egira alternans Alternate Woodling
Lacinipolia renigera Bristly Cutworm Moth
Anicla infecta Green Cutworm Moth
Phosphila turbulenta Turbulent Phosphila
Noctua pronuba European Yellow Underwing
Cosmia calami American dun-bar Moth
Agrotis ipsilon Ipsilon Dart
Anicla illapsa Snowy Dart
Schinia trifascia Three-lined Flower Moth
Eudryas grata Beautiful Wood-nymph
Eudryas unio Pearly Wood-nymph
Psychomorpha epimenis Grapevine Epimenis
Alypia octomaculata Eight-spotted Forester
Grammia arge Arge Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Virbia opella Tawny Holomelina
Crambidia uniformis Uniform Lichen Moth
Hypoprepia fucosa Painted Lichen Moth
Crambidia pallida Pale Lichen Moth
Halysidota sp.
Phragmatobia lineata Lined Ruby Tiger Moth
Apantesis nais Nais Tiger Moth
Haploa clymene Clymene Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hypercompe scribonia Great Leopard Moth
Virbia aurantiaca Orange Holomelina
Hyphantria cunea Fall Webworm Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Idia americalis American Idia Moth
Renia adspersgillus Speckled Renia Moth
Palthis angulalis Dark-spotted Palthis Moth
Phalaenostola larentioides Black-banded Owlet Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Chytolita morbidalis Morbid Owlet Moth
Idia rotundalis Rotund Idia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha obscuripennis Dark Zanclognatha Moth
Idia lubricalis Glossy Black Idia Moth
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Lascoria ambigualis Ambiguous Moth

Renia discoloralis Discolored Renia Moth
Idia aemula Common Idia Moth
Tetanolita floridana Florida Tetanolita Moth
Macrochilo louisiana Louisiana Macrochilo
Idia julia
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Quandara brauneata
Metalectra discalis Common Fungus Moth
Allotria elonympha False Underwing
Zale horrida Horrid Zale
Panopoda rufimargo Red-lined Panopoda
Parallelia bistriaris Maple Looper Moth
Zale lunata Lunate Zale
Pangrapta decoralis Decorated Owlet
Orgyia leucostigma White-marked Tussock Moth
Paectes abrostoloides Large Paectes
Nola triquetrana Three-spotted Nola Moth
Meganola phylla
Epicalima argenticinctella
Promalactis suzukiella Suzuki's Promalactis Moth
Decantha stecia
Inga sparsiciliella
Acrolophus plumifrontella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus arcanellus Grass Tubeworm Moth
Hybroma servulella
Diachorisia velatella
Amydria margoriella
Neurobathra strigifinitella
Antaeotricha schlaegeri
Pigritia sp. Unidentified Pigritia Moths
Blastobasis glandulella Acorn Moth
Limnaecia phragmitella Shy Cosmet
Aristotelia roseosuffusella
Arogalea cristifasciella
Dichomeris setosella
Atteva aurea Ailanthus Webworm Moth
Prionoxystus robiniae Carpenterworm Moth
Retinia albicapitana Northern Pitch Twig Moth
Gymnandrosoma punctidiscana
Phaecasiophora confixana Macrame Moth
Ecdytolopha insiticiiana Locust Twig Borer Moth
Sonia paraplesiana Hebrew Sonia Moth
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Ancylis divisana
Celypha cespitana
Eumaroza malachitana Sculptured Moth
Ancylis comptana
Epiblema desertana
Retinia gemistrigulana
Endothenia hebesana Verbena Bud Moth
Apotomis albeolana
Phaecasiophora niveiguttana Labyrinth Moth
Grapholita packardi

Archips argyrospila Fruit-tree Leafroller Moth
Argyrotaenia alisellana
Argyrotaenia pinatubana Pine Tube Moth
Pandemis limitata Three-lined Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Cenopis pettitana Maple-basswood Leafroller Moth
Pandemis lamprosana
Cenopis reticulatana Reticulated Fruitworm Moth
Acleris chalybeana
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia quercifoliana Oak Leafroller
Clepsis peritana Garden Tortrix
Argyrotaenia tabulana
Thaumatocephala jonesi Psychedelic Jones Moth
Pyromorpha dimidiata Orange-patched Smoky Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Parasa chloris Smaller Parasa
Natada nasoni Nason's Slug Moth
Phobetron pithecium Hag Moth
Prolimacodes badia Skiff Moth
Tortricidia pallida Red-Crossed Button Slug
Isa textula Crowned Slug Moth
Apoda biguttata Shagreened Slug Moth
Tortricidia flexuosa
Acharia stimulea Saddleback Caterpillar Moth
Euclea delphinii Spiny Oak-slug Moth
Elophila gyralis
Elophila icciusalis Pondside Pyralid
Fissicrambus mutabilis Changeable Grass-veneer
Microcrambus elegans Elegant Grass-veneer
Pediastria trisepta Sod Webworm Moth
Crambus agitatellus
Parapediasia teterella Bluegrass Webworm Moth
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus praefectellus Common Grass-veneer Moth
Parapediasia decorella
Evergestis rimosalis
Lipocosma septa
Lipocosma sicalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Glaphyria glaphyralis Common Glaphyria
Eustixia pupula
Desmia funeralis/maculalis
Herpetogramma aeglealis
Crocidophora tuberculalis
Herpetogramma pertextalis
Udea rubigalis Celery Leaf-tier Moth
Nomophila nearctica Lucerne Moth
Herpetogramma bipunctalis Two-spotted Herpetogramma
Loxostege cereralis
Polygrammodes flavidalis
Apogeshna stenialis
Pyrausta signatalis
Pyrausta rubricalis

Palpita magniferalis Splendid Palpita
Crocidophora serratissimalis
Donacaula longirostrallus
Parapoinx maculalis
Arta olivalis
Pococera expandens Double-humped Pococera Moth
Oneida lunulalis Orange-tufted Oneida Moth
Pococera asperatella Maple Webworm Moth
Sciota subfuscella Striped Sumac Leafroller Moth
Sciota subcaesiella Locust Leafroller Moth
Dioryctria zimmermani Zimmerman Pine Moth
Salebriaria engeli
Acrobasis vaccinii
Sciota uvinella Sweetgum Leafroller Moth
Eulogia ochrifrontella
Plodia interpunctella Indian-Meal Moth
Ephesiodes infimella
Oreana unicolorella
Atascosa glareosella
Aglossa disciferalis Pink-masked Pyralid Moth
Pyralis farinalis Meal Moth
Hypsopygia olinalis
Aglossa cuprina Grease Moth
Hellinsia homodactylus
Eusarca confusaria Confused Eusarca
Digrammia ocellinata Faint-spotted Angle
Xanthotype sp.
Hypagyrtis unipunctata One-Spotted Variant
Probole amicaria
Patalene olyzonaria Juniper Geometer
Ilexia intractata
Helimata cycladata Common Spring Moth
Cleora sublunaria Double-lined Gray
Glenoides texanaria Texas Gray
Phaeoura quernaria Oak Beauty
Digrammia gnophosaria Hollow-spotted Angle
Protoarmia porcelaria Porcelain Gray
Lambdina fervidaria Curve-lined Looper
Macaria aemulataria Common Angle
Melanolophia canadaria Canadian melanolophia
Prochoerodes lineola Large Maple Spanworm Moth
Speranza pustularia Lesser Maple Spanworm Moth
Nepytia canosaria False Hemlock Looper Moth
Euchlaena amoenaria Deep Yellow Euchlaena
Epimecis hortaria Tulip-Tree Beauty
Eutrapela clemataria Curved-Toothed Geometer
Campaea perlata Pale Beauty
Metarranthis hypochraria Common Metarranthis
Nemoria bistriaria Red-fringed Emerald
Costaconvexa centrostrigaria The Bent-line Carpet
Disclisoprocta stellata Sombre Carpet
Eupithecia sp. Unknown Eupithecia species
Eulithis sp.
Orthonama obstipata The Gem
Eupithecia miserulata

Cyclophora packardi Packard's Wave
Pleuroprucha insulsaria Common Tan Wave
Cyclophora pendulinaria Sweetfern Geometer
Idaea dimidiata Single-dotted Wave
Scopula limboundata Large Lace-border
Caledapteryx dryopterata Brown Scoopwing
Lacosoma chiridota Scalloped Sack-bearer
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype velleda Large Tolype Moth