

Epargyreus clarus Silver-spotted Skipper
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis martialis Mottled Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis lucilius Columbine Duskywing
Erynnis persius Persius Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
Atalopedes campestris Sachem
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Atrytonopsis hianna Dusted 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
Pieris virginiensis West Virginia White
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Pyrisitia lisa Little Yellow
Nathalis iole Dainty Sulphur
Lycaena phlaeas American Copper
Callophrys polios Hoary Elfin
Satyrium favonius Oak Hairstreak
Satyrium titus Coral Hairstreak
Satyrium acadica Acadian Hairstreak
Satyrium calanus Banded Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Plebejus melissa Melissa Blue (includes Karner Blue)
Libytheana carinenta American Snout
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria diana Diana Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite Fritillary
Speyeria idalia Regal Fritillary

Speyeria atlantis Atlantis 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
Aglais milberti Milbert's Tortoiseshell
Nymphalis antiopa Mourning Cloak
Vanessa virginiensis American Lady
Vanessa cardui Painted Lady
Vanessa atalanta Red Admiral
Enodia anhedon Northern Pearly-eye
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Oreta rosea Rose Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Hyalophora cecropia Cecropia silkmoth
Callosamia promethea Promethea silkmoth
Callosamia angulifera Tuliptree silkmoth
Eacles imperialis Imperial moth
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing
Hemaris diffinis Snowberry Clearwing
Amphion floridensis Nessus sphinx
Gluphisia septentrionis Common Gluphisia
Lochmaeus bilineata Double-lined Prominent
Lithacodia musta Small Mossy Lithacodia
Protodeltote muscosula Large Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Amyna axis Eight-Spot
Ponometia erastrioides Small Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Acronicta americana American Dagger Moth
Athetis tarda The Slow Poke
Spodoptera frugiperda Fall Armyworm Moth
Apamea helva Yellow Three-spot
Spodoptera exigua Beet Armyworm Moth
Galgula partita The Wedgling
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Oligia modica Black-banded Brocade
Condica vecors Dusky Groundling
Amphipyra pyramidoides Copper Underwing
Sunira bicolorago Bicolored Sallow
Pseudeustrotia carneola Pink-barred Pseudeustrotia

Maliattha synochitis Black-dotted Maliattha
Autographa precationis The Common Looper Moth
Chrysodeixis includens Soybean Looper Moth
Anagrapha falcifera Celery Looper Moth
Tricholita signata Signate Quaker
Elaphria grata Grateful Midget
Orthodes majuscula Rustic Quaker
Mythimna unipuncta Armyworm Moth
Lacinipolia renigera Bristly Cutworm Moth
Nephelodes minians Bronzed Cutworm Moth
Euxoa velleripennis Fleece-winged Dart
Agrotis gladiaria Swordsman Dart
Feltia jaculifera Dingy Cutworm Moth
Striacosta albicosta Western Bean Cutworm
Xestia smithii Smith's Dart
Euxoa messoria Reaper Dart
Xestia c-nigrum/dolosa complex
Xestia dolosa Greater Black-letter Dart
Noctua pronuba European Yellow Underwing
Spaelotis clandestina Clandestine Dart
Feltia herilis Master's Dart
Peridroma saucia Variegated Cutworm Moth
Agnorisma badinodis Pale-banded Dart
Agrotis ipsilon Ipsilon Dart
Anicla infecta Green Cutworm Moth
Helicoverpa zea Corn Earworm Moth
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Halysidota harrisii Sycamore Tussock Moth
Spilosoma congrua Agreeable Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Halysidota sp.
Hyphantria cunea Fall Webworm Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Haploa confusa Confused Haploa
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Clemensia albata Little White Lichen Moth
Haploa lecontei Leconte's Haploa
Apantesis virgo Virgin Tiger Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Idia diminuendis Orange-spotted Idia
Renia discoloralis Discolored Renia Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Chytolita morbidalis Morbid Owlet Moth
Idia americanalis American Idia Moth
Zanclognatha cruralis Early Zanclognatha Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Tetanolita floridana Florida Tetanolita Moth
Renia adspergillus Speckled Renia Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth

Phalaenostola eumelusalis Dark Phalaenostola Moth
Lascoria ambigualis Ambiguous Moth
Palthis asopialis Faint-spotted Palthis Moth
Macrochilo litophora Brown-lined Owlet Moth
Palthis angulalis Dark-spotted Palthis Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Idia aemula Common Idia Moth
Idia lubricalis Glossy Black Idia Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Isogona tenuis Thin-lined Owlet
Caenurgina erechtea Forage Looper Moth
Scoleocampa liburna Dead-wood Borer Moth
Catocala ultronia Ultronia Underwing
Metalectra discalis Common Fungus Moth
Ledaea perditalis Lost Owlet Moth
Zale lunata Lunate Zale
Plusiodonta compressipalpis Moonseed Moth
Catocala grynea Woody Underwing
Zale galbanata Maple Zale
Catocala residua Residua Underwing
Catocala serena Serene Underwing
Catocala neogama The Bride
Catocala blandula Charming Underwing Moth
Parallelia bistriaris Maple Looper Moth
Hypocala andremona
Caenurgina crassiuscula Clover Looper Moth
Rivula propinqualis Spotted Grass Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira vagans Variable Tussock Moth
Garella nilotica Black-olive Caterpillar Moth
Baileya australis Small Baileya
Epicallima argenticinctella
Mathildana newmanella
Xylesthia pruniramiella
Acrolophus propinquus
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Hybroma servulella
Oenoe hybromella
Amydria effrentella
Monopis longella
Marmara fasciella White Pine Barkminer Moth
Caloptilia packardella
Caloptilia bimaculatella
Caloptilia blandella
Parectopa robiniella Locust Digitate Leafminer
Phyllonorycter quercialbella
Phyllonorycter argentifimbriella
Phyllonorycter celtisella
Phyllocnistis sp.
Phyllocnistis vitifoliella
Agonopterix thelmae
Agonopterix robiniella

Depressaria depressana Purple Carrot-seed Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix alstroemeriana Poison Hemlock Moth
Antaeotricha schlaegeri
Gerdana caritella
Blastobasis glandulella Acorn Moth
Coleophora laticornella Pecan Cigar Casebearer Moth
Coleophora borea
Coleophora cratipennella Streaked Coleophora Moth
Coleophora quadruplex
Mompha stellella
Walshia miscecolorella
Perimede erransella
Cosmopterix pulchrimella
Chionodes mediofuscella
Frumenta nundinella Frumenta nundinella
Metzneria lappella Burdock Seedhead Moth
Dichomeris ligulella Palmerworm Moth
Dichomeris inversella
Carposina sasakii Peach Fruit Moth
Plutella porrectella Dame's Rocket Moth
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Philonome clemensella
Synanthedon scitula
Carmenta ithacae
Melittia cucurbitae Squash Vine Borer
Synanthedon pictipes Lesser Peachtree Borer Moth
Olethreutes fasciatana
Cydia pomonella Codling Moth
Paralobesia viteana Grape Berry Moth
Notocelia rosaecolana Doubleday's Notocelia Moth
Epiblema glenni
Eucosma dorsisignatana Triangle-backed Eucosma
Epiblema otiosana Bidens Borer Moth
Eucosma derelicta
Ancyliis platanana
Ecodytolopha insiticiiana Locust Twig Borer Moth
Endothenia hebesana Verbena Bud Moth
Gretchena bolliana Pecan Bud Moth
Bactra verutana
Proteoteras aesculana
Pelochrista similiana
Olethreutes bipartitana
Phaneta ochroterminana Buff-tipped Phaneta Moth
Cochylis hospes Banded Sunflower Moth
Aethes angulatana Angular Aethes
Adoxophyes negundana
Cenopsis diluticostana
Argyrotaenia pinatubana Pine Tube Moth
Acleris semiannula
Clepsia peritana Garden Tortrix
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia velutinana Red Banded Leafroller Moth

Argyrotaenia juglandana Hickory Leafroller Moth
Pandemis limitata Three-lined Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Pandemis lamprosana
Aethes seriatana Seriated Aethes Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Apoda y inversum Yellow-collared Slug Moth
Elophila icciusalis Pondsides Pyralid
Petrophila fulcalis Feather-edged Petrophila
Elophila oblitalis Waterlily Leafcutter Moth
Elophila gyralis
Petrophila bifascialis Two-banded Petrophila
Paraponyx obscuralis Obscure Pondweed Moth
Platytes vobisne
Agriphila ruricolellus
Crambus girardellus Girard's Grass-veneer
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Crambus agitatellus
Crambus praefectellus Common Grass-veneer Moth
Agriphila vulgivagella
Crambus saltuellus
Pediatria trisecta Sod Webworm Moth
Microcrambus elegans Elegant Grass-veneer
Chrysoteuchia topiaria
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Dicymolomia julianalis
Herpetogramma thestealis
Paracorsia repandalis
Apogeshna stenialis
Achyra rantalis
Pyrausta signatalis
Ostrinia nubilalis European Corn Borer Moth
Blepharomastix ranalis
Palpita magniferalis Splendid Palpita
Herpetogramma bipunctalis Two-spotted Herpetogramma
Hymenia perspectalis Spotted Beet Webworm Moth
Pyrausta bicoloralis
Nomophila nearctica Lucerne Moth
Desmia funeralis/maculalis
Herpetogramma pertextalis
Anania coronata
Udea rubigalis Celery Leaf-tier Moth
Eudonia heterosalis
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia sociella Bee Moth
Acrobasis caryae
Sciota virgatella
Sciota uvinella Sweetgum Leafroller Moth
Sciota celtidella
Ephestia kuehniella Mediterranean Flour Moth
Eulogia ochrifrontella
Vitula edmandsii
Phycitodes reliquella
Pyralis farinalis Meal Moth

Dolichomia intermedialis Red-shawled Moth
Hypsopygia olinalis
Aglossa pinguinalis Large Tabby
Hypsopygia costalis Clover Hayworm Moth
Aglossa cuprina Grease Moth
Platyptilia carduidactyla Artichoke Plume Moth
Geina buscki
Emmelina monodactyla Morning-glory Plume Moth
Geina periscelidactylus Grape Plume Moth
Hellinsia homodactylus
Tetracis cachexiata White Slant-line
Macaria minorata Minor Angle Moth
Glenoides texanaria Texas Gray
Nematocampa resistaria Horned Spanworm Moth
Ennomos subsignaria Elm Spanworm Moth
Digrammia ocellinata Faint-spotted Angle
Speranza pustularia Lesser Maple Spanworm Moth
Campaea perlata Pale Beauty
Prochoerodes lineola Large Maple Spanworm Moth
Macaria aemulataria Common Angle
Macaria notata Birch Angle
Eusarca confusaria Confused Eusarca
Anavitrinella pampinaria Common Gray
Ectropis crepuscularia The Small Engrailed
Hypagyrtis unipunctata One-Spotted Variant
Melanophia canadaria Canadian melanophia
Phigalia titea Spiny Looper
Patalene olyzonaria Juniper Geometer
Mellilla xanthometata Orange Wing Moth
Protoarmia porcelaria Porcelain Gray
Tetracis crocallata Yellow Slant-line
Synchlora aerata Wavy-Lined Emerald
Nemoria bistriaria Red-fringed Emerald
Nemoria mimosaria White-fringed Emerald
Orthonama obstipata The Gem
Eupithecia miserulata
Costaconvexa centrostrigaria The Bent-line Carpet
Rheumaptera meadii Barberry Geometer
Dyspteris abortivaria The Bad-wing
Trichodezia albovittata White-striped Black
Horisme intestinata Brown Bark Carpet
Heterophleps refusaria Three-patched Bigwing
Eulithis sp.
Eulithis diversilineata Lesser Grapevine Looper Moth
Xanthorhoe ferrugata Red Twin-spot
Alsophila pometaria Fall Cankerworm Moth
Cyclophora packardi Packard's Wave
Scopula limboundata Large Lace-border
Haematopis grataria Chickweed Geometer
Pleuroprucha insulsaria Common Tan Wave
Malacosoma americanum Eastern Tent Caterpillar Moth