

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 virginianensis 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
Feniseca tarquinius Harvester
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
Callosamia angulifera Tuliptree silkmoth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Eacles imperialis Imperial moth
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Amphion floridensis Nessus sphinx
Eumorpha pandorus Pandorus Sphinx
Hemaris thysbe Hummingbird Clearwing
Hemaris diffinis Snowberry Clearwing
Lochmaeus bilineata Double-lined Prominent
Gluphisia septentrionis Common Gluphisia
Lithacodia musta Small Mossy Lithacodia
Ponometia erastrioides Small Bird-dropping Moth
Protodeltote muscosula Large Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Cerma cerintha Tufted Bird-Dropping Moth
Amyna axis Eight-Spot
Acronicta americana American Dagger Moth
Oligia modica Black-banded Brocade
Condica vecors Dusky Groundling
Galgula partita The Wedgling
Amphipyra pyramidoides Copper Underwing
Athetis tarda The Slow Poke
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Spodoptera frugiperda Fall Armyworm Moth
Apamea helva Yellow Three-spot
Spodoptera exigua Beet Armyworm Moth
Sunira bicolorago Bicolored Sallow

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

Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Bleptina caradrinalis Bent-winged Owlet Moth
Lascoria ambigualis Ambiguous Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Idia americalis American Idia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Macrochilo litophora Brown-lined Owlet Moth
Chytolita morbidalis Morbid Owlet Moth
Hypena scabra Green Cloverworm Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Catocala neogama The Bride
Zale galbanata Maple Zale
Catocala serena Serene Underwing
Parallelia bistriaris Maple Looper Moth
Isogona tenuis Thin-lined Owlet
Hypocala andremona
Caenurgina crassiuscula Clover Looper Moth
Catocala ultronia Ultronia Underwing
Zale lunata Lunate Zale
Ledaea perditalis Lost Owlet Moth
Caenurgina erechtea Forage Looper Moth
Scoleocampa liburna Dead-wood Borer Moth
Metalectra discalis Common Fungus Moth
Catocala grynea Woody Underwing
Catocala residua Residua Underwing
Plusiodonta compressipalpis Moonseed Moth
Catocala blandula Charming Underwing 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 popeanella Clemens' Grass Tubeworm Moth
Acrolophus morus
Acrolophus propinquus
Hybroma servulella
Oenoe hybromella
Amydria effrenatella
Monopis longella
Marmara fasciella White Pine Barkminer Moth
Caloptilia packardella
Caloptilia bimaculatella
Caloptilia blandella
Parectopa robiniella Locust Digitate Leafminer
Phyllonorycter argentifimbriella
Phyllonorycter quercialbella
Phyllonorycter celtisella
Phyllocnistis vitifoliella
Phyllocnistis sp.

Depressaria depressana Purple Carrot-seed Moth
Agonopterix alstroemeriana Poison Hemlock Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix robiniella
Agonopterix thelmae
Antaeotricha schlaegeri
Gerdana caritella
Blastobasis glandulella Acorn Moth
Coleophora borea
Coleophora cratipennella Streaked Coleophora Moth
Coleophora quadruplex
Coleophora laticornella Pecan Cigar Casebearer Moth
Mompha stellella
Perimede erransella
Walshia miscecolorella
Cosmopterix pulchrimella
Frumentia nundinella Frumentia nundinella
Chionodes mediofuscella
Metzneria lappella Burdock Seedhead Moth
Dichomeris inversella
Dichomeris ligulella Palmerworm Moth
Carposina sasakii Peach Fruit Moth
Plutella porrectella Dame's Rocket Moth
Plutella xylostella Diamondback Moth
Yponomeuta multipunctella American Ermine Moth
Atteva aurea Ailanthus Webworm Moth
Philonome clemensella
Eichlinia cucurbitae Squash Vine Borer
Carmenta ithacae
Synanthedon pictipes Lesser Peachtree Borer Moth
Synanthedon scitula
Pelochrista dorsisignatana Triangle-backed Eucosma
Ancyliis platanana
Proteoteras aesculana
Ecdytolopha insitiana Locust Twig Borer Moth
Bactra verutana
Olethreutes bipartitana
Pelochrista similiana
Epiblema glenni
Endothenia hebesana Verbena Bud Moth
Olethreutes fasciatana
Eucosma ochroterminana Buff-tipped Phaneta Moth
Notocelia rosaecolana Doubleday's Notocelia Moth
Paralobesia viteana Grape Berry Moth
Gretchena bolliana Pecan Bud Moth
Cydia pomonella Codling Moth
Epiblema otiosana Bidens Borer Moth
Pelochrista derelicta
Argyrotaenia pinatubana Pine Tube Moth
Argyrotaenia juglandana Hickory Leafroller Moth
Pandemis limitata Three-lined Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Acleris semiannula
Cochylis hospes Banded Sunflower Moth
Pandemis lamprosana

Cenopsis diluticostana
Aethes seriatana Seriated Aethes Moth
Clepsia peritana Garden Tortrix
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Aethes angulatana Angular Aethes
Adoxophyes negundana
Harrisina americana Grapeleaf Skeletonizer Moth
Apoda y inversum Yellow-collared Slug Moth
Petrophila bifascialis Two-banded Petrophila
Petrophila fulcalis Feather-edged Petrophila
Elophila oblitalis Waterlily Leafcutter Moth
Elophila icciusalis Pondsides Pyralid
Paraponyx obscuralis Obscure Pondweed Moth
Elophila gyralis
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus agitatellus
Fissicrambus mutabilis Changeable Grass-veneer
Crambus praefectellus Common Grass-veneer Moth
Crambus girardellus Girard's Grass-veneer
Agriphila vulgivaagella
Platytes vobisne
Microcrambus elegans Elegant Grass-veneer
Parapediasia teterella Bluegrass Webworm Moth
Crambus saltuellus
Chrysoteuchia topiaria
Pediasia trisecta Sod Webworm Moth
Agriphila ruricolellus
Dicymolomia julianalis
Blepharomastix ranalis
Hymenia perspectalis Spotted Beet Webworm Moth
Nomophila nearctica Lucerne Moth
Herpetogramma bipunctalis Two-spotted Herpetogramma
Anania coronata
Pyrausta bicoloralis
Herpetogramma pertextalis
Apogeshna stenialis
Paracorsia repandalis
Herpetogramma thestealis
Ostrinia nubilalis European Corn Borer Moth
Udea rubigalis Celery Leaf-tier Moth
Pyrausta signatalis
Achyra rantalis
Palpita magniferalis Splendid Palpita
Desmia funeralis/maculalis
Eudonia heterosalis
Epipaschia superatalis Dimorphic Macalla Moth
Aphomia sociella Bee Moth
Eulogia ochrifrontella
Tlascala reductella
Vitula edmandsii
Acrobasis caryae
Ephestia kuehniella Mediterranean Flour Moth
Sciota uvinella Sweetgum Leafroller Moth
Sciota virgatella

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