

Epargyreus clarus Silver-spotted Skipper
Urbanus proteus Long-tailed Skipper
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Polites peckius Peck's Skipper
Polites origenes Crossline Skipper
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Poanes zabulon Zabulon Skipper
Euphyes vestris Dun Skipper
Euphyes conspicua Black Dash
Amblyscirtes hegon Pepper and Salt Skipper
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Feniseca tarquinius Harvester
Callophrys niphon Eastern Pine Elfin
Satyrium caryaevorus Hickory Hairstreak
Satyrium edwardsii Edwards' Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Celastrina neglectamajor Appalachian Azure
Celastrina serotina Cherry Gall Azure
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
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Polygonia comma Eastern Comma
Polygonia progne Gray Comma
Aglais milberti Milbert's Tortoiseshell
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
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne scripta Lettered Habrosyne
Pseudothyatira cymatophoroides Tufted Thyatirid
Eudeilinia herminiata Northern Eudeilinea
Oreta rosea Rose Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Callosamia angulifera Tuliptree silkmoth
Eacles imperialis Imperial moth
Anisota senatoria Orange-tipped oakworm moth
Anisota virginiensis Pink-striped oakworm moth
Dryocampa rubicunda Rosy maple moth
Manduca jasminearum Ash sphinx
Paonias astylus Huckleberry sphinx
Dolba hyloeus Pawpaw sphinx
Ceratomia undulosa Waved sphinx
Sphinx kalmiae Laurel sphinx
Sphinx gordius Apple sphinx
Lintneria eremitus Hermit sphinx
Lapara bombycoides Northern pine sphinx
Paonias excaecata Blinded sphinx
Paonias myops Small-eyed sphinx
Amorpha juglandis Walnut sphinx
Pachysphinx modesta Modest sphinx
Deidamia inscriptum Lettered sphinx
Darapsa myron Virginia creeper sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Hyles gallii Bedstraw hawkmoth
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Eumorpha pandorus Pandorus Sphinx
Amphion floridensis Nessus sphinx
Symmerista albifrons White-headed Prominent
Misogada unicolor Drab Prominent
Datana drexelii Drexel's Datana
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Clostera inclusa Angle-Lined Prominent
Clostera strigosa
Lochmaeus bilineata Double-lined Prominent
Clostera apicalis
Schizura ipomoeae Morning-glory Prominent
Nadata gibbosa White-dotted Prominent
Coelodasys unicornis Unicorn Caterpillar Moth
Peridea ferruginea Chocolate Prominent
Peridea basitriens Oval-based Prominent
Oedemasia semirufescens Red-washed Prominent

Dasylophia thyatiroides Gray-Patched Prominent
Peridea angulosa Angulose Prominent
Pheosia rimosa Black-rimmed Prominent
Odontosia elegans Elegant Prominent
Nerice bidentata Double-toothed Prominent
Leuconycta diptheroides Green Leuconycta
Hyperstrotia pervertens Dotted Graylet
Hyperstrotia villificans White-lined Graylet
Lithacodia musta Small Mossy Lithacodia
Acronicta fallax The Green Marvel
Harrisimemna trisignata Harris' Three Spot
Acronicta americana American Dagger Moth
Acronicta innotata Unmarked Dagger Moth
Acronicta lepusculina Cottonwood Dagger Moth
Acronicta morula Ochre Dagger Moth
Acronicta superans Splendid Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Acronicta spinigera Nondescript Dagger Moth
Acronicta ovata Ovate Dagger Moth
Acronicta increta Raspberry Bud Dagger Moth
Acronicta haesitata Hesitant Dagger Moth
Apamea sordens finitima Bordered Apamea
Platypolia mactata Adorable Brocade
Euplexia benesimilis American Angle Shades
Loscopia velata Veiled Ear Moth
Achatodes zeae Elder Shoot Borer Moth
Balsa labecula White-blotched Balsa
Papaipema cataphracta Burdock Borer Moth
Amolita fessa Feeble Grass Moth
Ipimorpha pleonectusa Even-lined Sallow
Chytonix palliatricula Cloaked Marvel
Balsa tristrigella Three-lined Balsa
Dypterygia rozmani American Bird-wing Moth
Oligia modica Black-banded Brocade
Galgula partita The Wedgling
Phosphila miselioides Spotted Phosphila
Anathix ralla Dotted Sallow
Callopietria mollissima Pink-shaded Fern Moth
Neoligia exhausta Exhausted Brocade
Condica vecors Dusky Groundling
Amphipyra pyramidoides Copper Underwing
Neoligia crytora
Calophasia lunula Toadflax Brocade
Feralia comstocki Comstock's Sallow
Sunira bicolorago Bicolored Sallow
Lithophane grotei Grote's Pinion
Cucullia convexipennis Brown-hooded Owlet
Cucullia florea
Metaxaglaea violacea
Xylotype capax Broad Sallow
Protodeltote albidula Pale Glyph Moth
Panthea acronyctoides Black Zigzag
Panthea furcilla Eastern Panthea
Megalographa biloba Bilobed Looper Moth
Abrostola urentis Variegated Brindle Moth

Diachrysia aereoides Dark-spotted Looper
Anagrapha falcifera Celery Looper Moth
Diachrysia balluca Hologram Moth
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Autographa precatonis The Common Looper Moth
Autographa ampla Large Looper Moth
Globia oblonga Oblong Sedge Borer
Lacinipolia lorea Bridled Arches
Polia nimbosa Stormy Arches
Leucania phragmitidicola Phragmites Wainscot
Polia imbrifera Cloudy Arches
Leucania pseudargyria False Wainscot
Orthodes detracta Disparaged Arches
Orthodes cynica Cynical Quaker
Orthodes goodelli
Tricholita signata Signate Quaker
Morrisonia latex Fluid Arches
Lacinipolia explicata Explicit Arches
Orthosia revicta Subdued Quaker
Mesapamea fractilinea Broken-lined Brocade
Melanchra adjuncta Hitched Arches
Lacanobia grandis
Noctua pronuba European Yellow Underwing
Homoglaea hircina Goat Sallow
Cosmia calami American dun-bar Moth
Lithophane hemina Hemina Pinion Moth
Pseudohermonassa bicarnea Pink-spotted Dart
Lithophane petulca Wanton Pinion
Lithophane patefacta Dimorphic Pinion Moth
Agrotis ipsilon Ipsilon Dart
Metaxaglaea semitaria Footpath Sallow
Lateroligia ophiogramma
Feltia tricolor
Xestia dolosa Greater Black-letter Dart
Eueretagrotis perattenta Two-spot Dart
Eueretagrotis attenta Attentive Dart
Diarsia rubifera
Diarsia jucunda Smaller Pinkish Dart
Schinia rivulosa Ragweed Flower Moth
Schinia florida Primrose Moth
Pyrrhia adela Bordered Sallow
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Haploa lecontei Leconte's Haploa
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Haploa confusa Confused Haploa
Hypercompe scribonia Great Leopard Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Spilosoma congrua Agreeable Tiger Moth
Ctenucha virginica Virginia Ctenucha
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Apantesis phalerata Harnessed Moth

Apantesis nais Nais Tiger Moth
Grammia anna Anna Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Apantesis virgo Virgin Tiger Moth
Haploa clymene Clymene Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Zanclognatha cruralis Early Zanclognatha Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Macrochilo litophora Brown-lined Owlet Moth
Phalaenostola metonalis Pale Epidelta Moth
Renia discoloralis Discolored Renia Moth
Lascoria ambigualis Ambiguous Moth
Idia forbesii
Palthis asopialis Faint-spotted Palthis Moth
Idia rotundalis Rotund Idia Moth
Redectis vitrea
Idia denticulalis Toothed Idia
Idia scobialis Smoky Idia
Zanclognatha dentata
Zanclognatha lituralis Lettered Zanclognatha
Renia factiosalis Sociable Renia Moth
Hypena humuli Hop Vine Moth
Hypena scabra Green Cloverworm Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypenodes palustris
Hypenodes fractilinea Broken Lined Hypenodes Moth
Catocala andromedae Andromeda Underwing
Catocala blandula Charming Underwing Moth
Zale helata Brown-spotted Zale
Caenurgina crassiuscula Clover Looper Moth
Catocala cara Darling Underwing
Zale horrida Horrid Zale
Caenurgina erechtea Forage Looper Moth
Catocala ultronia Ultronia Underwing
Catocala piatrix The Penitent Underwing
Zale galbanata Maple Zale
Calyptra canadensis Canadian Owlet
Catocala mira Wonderful Underwing
Catocala antinympha Sweetfern Underwing
Zale minerea Colorful Zale
Catocala grynea Woody Underwing
Metalectra discalis Common Fungus Moth
Catocala subnata Youthful Underwing Moth
Catocala micronympha Little Nymph Underwing
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala cerogama Yellow-Banded Underwing
Catocala lineella Girlfriend Underwing
Scoliopteryx libatrix The Herald
Catocala ilia Ilia Underwing
Panopoda rufimargo Red-lined Panopoda
Catocala relictata White Underwing
Phoberia atomaris Common Oak Moth
Catocala unijuga Once-married Underwing
Drasteria grandirena Figure-seven Moth

Catocala gracilis Graceful Underwing
Euparthenos nubilis Locust Underwing
Catocala coccinata Scarlet Underwing
Rivula propinqualis Spotted Grass Moth
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Dasychira plagiata Northern Pine Tussock Moth
Dasychira tephra Tephra Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Lymantria dispar
Marathyssa inficita Dark Marathyssa Moth
Eutelia pulcherrima Beautiful Eutelia
Paectes oculatrix Eyed Paectes Moth
Epicallima argenticinctella
Adela ridingsella
Xylesthia pruniramiella
Hybroma servulella
Nemapogon granella European Grain Moth
Psyche casta Common Bagworm Moth
Caloptilia serotinella Cherry Leaf Roller
Caloptilia azaleella Azalea Leafminer
Machimia tentoriferella Gold-striped Leaf-tier Moth
Bibarrambra allenella Bog Bibarrambra Moth
Agonopterix pulvipennella
Metzneria lappella Burdock Seedhead Moth
Dichomeris ochripalpella Shining Dichomeris
Dichomeris inversella
Argyresthia oreasella Cherry Shoot Borer
Swammerdamia caesiella
Synanthedon exitiosa Peachtree Borer Moth
Albuna fraxini Virginia Creeper Borer Moth
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth
Olethreutes concinnana
Olethreutes appendiceum Serviceberry Leafroller
Cydia caryana Hickory Shuckworm Moth
Olethreutes tilianum
Olethreutes ferriferana
Endothenia hebesana Verbena Bud Moth
Olethreutes astrologana The Astronomer Moth
Celypha cespitana
Hulda impudens
Olethreutes nigranum Variable Nigranum
Pelochrista derelicta
Hedya separatana Pink-washed Leafroller
Phaecasiophora confixana Macrame Moth
Olethreutes hamameliana
Pelochrista cataclystiana Solidago Pelochrista
Epiblema dorsisuffusana
Olethreutes nitidana
Sonia canadana Canadian Sonia
Epiblema carolinana Gray-blotched Epiblema
Gypsonoma substitutionis
Olethreutes olivaceana
Sonia paraplesiana Hebrew Sonia Moth
Epinotia transmissana Walker's Epinotia Moth

Olethreutes permundana
Epiblema strenuana
Eucosma ochroterminana Buff-tipped Phaneta Moth
Olethreutes malana
Ancyliis burgessiana
Epiblema boxcana
Ancyliis divisana
Phaneta parmatana
Eucosma comatulana
Archips grisea
Acleris viburnana
Cochylis hoffmanana Hoffman's Cochlid Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Eulia ministrana Ferruginous Eulia Moth
Aethes angulatana Angular Aethes
Clepsia clemensiana
Pandemis limitata Three-lined Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Argyrotaenia quercifoliana Oak Leafroller
Pandemis lamprosana
Archips dissitana Boldly-marked Archips
Harrisina americana Grapeleaf Skeletonizer Moth
Prolimacodes badia Skiff Moth
Phobetron pithecium Hag Moth
Adoneta spinuloides Purple-crested Slug Moth
Packardia geminata
Euclea delphinii Spiny Oak-slug Moth
Parasa chloris Smaller Parasa
Apoda biguttata Shagreened Slug Moth
Isa textula Crowned Slug Moth
Packardia elegans Elegant Tailed Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Parapoynx obscuralis Obscure Pondweed Moth
Elophila icciusalis Pondsides Pyralid
Crambus praefectellus Common Grass-veneer Moth
Crambus agitatellus
Neodactria luteolellus
Crambus girardellus Girard's Grass-veneer
Vaxi critica Straight-lined Vaxi
Neodactria caliginosellus
Chrysoteuchia topiaria
Haimbachia placidella
Evergestis pallidata Purple-backed Cabbageworm
Dicymolomia julianalis
Eustixia pupula
Sitochroa palealis
Apogeshna stenialis
Blepharomastix ranalis
Diastictis ventralis White-spotted Brown Moth
Pantographa limata Linden-Leafroller Moth
Herpetogramma aeglealis
Lygropia rivulalis
Herpetogramma pertextalis
Ostrinia nubilalis European Corn Borer Moth

Pyrausta bicoloralis
Herpetogramma sphingalis
Anania coronata
Pyrausta acronialis
Herpetogramma abdominalis
Anania mysippusalis
Udea rubigalis Celery Leaf-tier Moth
Perispasta caeculalis
Achyra rantalis
Desmia funeralis Grape Leaf-folding Moth
Donacaula sordidella
Scoparia basalis
Tosale oviplagalis
Arta statalis
Galasa nigrinodis Boxwood Leaf-tier
Condylolomia participalis
Pococera militella Sycamore Webworm Moth
Epipaschia superatalis Dimorphic Macalla Moth
Oneida lunulalis Orange-tufted Oneida Moth
Pococera asperatella Maple Webworm Moth
Aphomia terrenella Terrenella Bee Moth
Acrobasis tumidulella
Acrobasis aurorella
Sciota vetustella
Eulogia ochrifrontella
Euzophera semifuneralis American Plum Borer
Peoria approximella Carmine Snout Moth
Vitula broweri
Acrobasis caryalbella
Acrobasis vaccinii
Pyralis farinalis Meal Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Hypsopygia olinalis
Hypsopygia costalis Clover Hayworm Moth
Aglossa pinguinalis Large Tabby
Thyris maculata Spotted Thyris
Sthenopsis auratus Gold-spotted Ghost Moth
Hellinsia pectodactylus
Geina tenuidactyla Himmelman's Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Archiearis infans The Infant
Macaria bisignata Red-headed inchworm
Selenia alciphearia Northern Selenia
Xanthotype urticaria False Crocus Geometer
Epimecis hortaria Tulip-Tree Beauty
Caripeta divisata Gray Spruce Looper
Euchlaena muzaria
Macaria fissinotata Hemlock Angle
Metanema inatomaria Pale Metanema
Pero honestaria Honest Pero
Lambdina fiscellaria Hemlock Looper
Melanolophia canadaria Canadian melanolophia
Ectropis crepuscularia The Small Engrailed
Nepytia canosaria False Hemlock Looper Moth
Sicya macularia Sharp-lined Yellow

Iridopsis humaria Small Purplish Gray
Protoarmia porcelaria Porcelain Gray
Patalene olyzonaria Juniper Geometer
Biston betularia Pepper and Salt Geometer
Eusarca confusaria Confused Eusarca
Prochoerodes lineola Large Maple Spanworm Moth
Ennomos magnaria Maple Spanworm
Hypagyrtis unipunctata One-Spotted Variant
Eutrapela clemataria Curved-Toothed Geometer
Ennomos subsignaria Elm Spanworm Moth
Phigalia titea Spiny Looper
Homochlodes fritillaria Pale Homochlodes
Cabera erythemaria Yellow-dusted Cream Moth
Lyttosia unitaria Common Lyttosia
Cepphis decoloraria
Speranza pustularia Lesser Maple Spanworm Moth
Euchlaena johnsonaria Johnson's Euchlaena
Cepphis armataria Scallop Moth
Plagodis phlogosaria Straight-lined Plagodis
Macaria minorata Minor Angle Moth
Macaria subcessaria Barred Itame
Digrammia ocellinata Faint-spotted Angle
Euchlaena tigrinaria Mottled Euchlaena
Plagodis kuetzingi The Purple Plagodis
Xanthotype sospeta Crocus Geometer
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria rubrifrontaria Red-fronted Emerald
Nemoria mimosaria White-fringed Emerald
Dyspteris abortivaria The Bad-wing
Gandaritis atricolorata Dark-banded Geometer
Rheumaptera meadii Barberry Geometer
Mesoleuca ruficillata White-ribbed Carpet Moth
Xanthorhoe lacustrata Toothed Brown Carpet
Epirrhoe alternata White-banded Toothed Carpet
Euphyia intermediata Sharp-angled Carpet
Cladara limitaria Mottled Gray Carpet
Hydrelia inornata
Eupithecia miserulata
Eubaphe mendica The Beggar
Operophtera bruceata The Bruce Spanworm
Heterophleps refusaria Three-patched Bigwing
Heterophleps triguttaria Three-spotted Phillip
Idaea dimidiata Single-dotted Wave
Pleuroprucha insulsaria Common Tan Wave
Timandra amaturaria Cross-lined Waved
Scopula cacuminaria Frosted Tan Wave
Idaea bonifata
Scopula limboundata Large Lace-border
Olceclostera angelica The Angel Moth
Phyllodesma americana Lappet Moth
Malacosoma disstria Forest Tent Caterpillar Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype laricis The Larch Moth