

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 cressphontes 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
Oreta rosea Rose Hooktip
Eudeilinia herminiata Northern Eudeilinea
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Hyalophora cecropia Cecropia silkmoth
Callosamia angulifera Tuliptree silkmoth
Anisota virginiensis Pink-striped oakworm moth
Eacles imperialis Imperial moth
Anisota senatoria Orange-tipped oakworm moth
Dryocampa rubicunda Rosy maple moth
Paonias excaecata Blinded sphinx
Lintneria eremitus Hermit sphinx
Paonias myops Small-eyed sphinx
Amorpha juglandis Walnut sphinx
Pachysphinx modesta Modest sphinx
Manduca jasminearum Ash sphinx
Dolba hyloeus Pawpaw sphinx
Ceratomia undulosa Waved sphinx
Paonias astylus Huckleberry sphinx
Sphinx kalmiae Laurel sphinx
Sphinx gordius Apple sphinx
Lapara bombycoides Northern pine sphinx
Hemaris thysbe Hummingbird Clearwing
Deidamia inscriptum Lettered sphinx
Eumorpha pandorus Pandorus Sphinx
Darapsa myron Virginia creeper sphinx
Amphion floridensis Nessus sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Hyles gallii Bedstraw hawkmoth
Hemaris diffinis Snowberry Clearwing
Peridea angulosa Angulose Prominent
Pheosia rimosa Black-rimmed Prominent
Odontosia elegans Elegant Prominent
Nerice bidentata Double-toothed Prominent
Symmerista albifrons White-headed Prominent
Misogada unicolor Drab Prominent
Lochmaeus manteo Variable Oakleaf Caterpillar Moth
Peridea ferruginea Chocolate Prominent
Clostera inclusa Angle-Lined Prominent
Lochmaeus bilineata Double-lined Prominent
Dasylophia thyatiroides Gray-Patched Prominent
Datana drexelii Drexel's Datana
Clostera apicalis
Schizura ipomoeae Morning-glory Prominent

Clostera strigosa
Nadata gibbosa White-dotted Prominent
Schizura unicornis Unicorn Caterpillar Moth
Peridea basitriens Oval-based Prominent
Oligocentria semirufescens Red-washed Prominent
Hyperstrotia villificans White-lined Graylet
Lithacodia musta Small Mossy Lithacodia
Leuconycta diptheroides Green Leuconycta
Hyperstrotia pervertens Dotted Graylet
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
Agriopodes fallax The Green Marvel
Harrisimemna trisignata Harris' Three Spot
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
Apamea sordens finitima Bordered Apamea
Loscopia velata Veiled Ear Moth
Platypolia mactata Adorable Brocade
Euplexia benesimilis American Angle Shades
Achatodes zeae Elder Shoot Borer Moth
Papaipema cataphracta Burdock Borer Moth
Balsa labecula White-blotched Balsa
Amolita fessa Feeble Grass Moth
Ipimorpha pleonectusa Even-lined Sallow
Lithophane grotei Grote's Pinion
Cucullia convexipennis Brown-hooded Owlet
Cucullia florea
Metaxaglaea violacea
Xylotype capax Broad Sallow
Calophasia lunula Toadflax Brocade
Ferialia comstocki Comstock's Sallow
Sunira bicolorago Bicolored Sallow
Protodeltote albidula Pale Glyph Moth
Panthea acronyctoides Black Zigzag
Panthea furcilla Eastern Panthea
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Autographa precationis The Common Looper Moth

Autographa ampla Large Looper Moth
Megalographa biloba Bilobed Looper Moth
Abrostola urentis Variegated Brindle Moth
Diachrysia aereoides Dark-spotted Looper
Diachrysia balluca Hologram Moth
Anagrapha falcifera Celery Looper Moth
Lacinipolia explicata Explicit Arches
Lacanobia grandis
Oligia fractilinea Broken-lined Brocade
Orthosia revicta Subdued Quaker
Lacinipolia lorea Bridled Arches
Leucania phragmitidicola Phragmites Wainscot
Melanchra adjuncta Hitched Arches
Leucania pseudargyria False Wainscot
Globia oblonga Oblong Sedge Borer
Orthodes cynica Cynical Quaker
Polia nimbosa Stormy Arches
Tricholita signata Signate Quaker
Polia imbrifera Cloudy Arches
Orthodes detracta Disparaged Arches
Orthodes goodelli
Morrisonia latex Fluid Arches
Eueretagrotis attentata Attentive Dart
Lateroligia ophiogramma
Metaxaglaea semitaria Footpath Sallow
Xestia dolosa Greater Black-letter Dart
Diarsia rubifera
Diarsia jucunda Smaller Pinkish Dart
Noctua pronuba European Yellow Underwing
Homoglaea hircina Goat Sallow
Cosmia calami American dun-bar Moth
Lithophane hemina Hemina Pinion Moth
Agrotis ipsilon Ipsilon Dart
Pseudohermonassa bicarnea Pink-spotted Dart
Lithophane petulca Wanton Pinion
Feltia tricolor
Lithophane patefacta Dimorphic Pinion Moth
Eueretagrotis perattentata Two-spot Dart
Pyrrhia adela Bordered Sallow
Schinia rivulosa Ragweed Flower Moth
Schinia florida Primrose Moth
Alypia octomaculata Eight-spotted Forester
Ogdoconta cinereola Common Pinkband
Apantesis nais Nais Tiger Moth
Grammia anna Anna Tiger Moth
Hypoprepia fucosa Painted Lichen Moth
Grammia virgo Virgin Tiger Moth
Haploa clymene Clymene Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Haploa lecontei Leconte's Haploa
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Haploa confusa Confused Haploa
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
Hypercompe scribonia Great Leopard Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Apantesis phalerata Harnessed Moth
Zanclognatha dentata
Renia discoloralis Discolored Renia Moth
Renia factiosalis Sociable Renia Moth
Lascoria ambigualis Ambiguous Moth
Palthis asopialis Faint-spotted Palthis Moth
Idia rotundalis Rotund Idia Moth
Redectis vitrea
Idia scobialis Smoky Idia
Zanclognatha lituralis Lettered Zanclognatha
Zanclognatha laevigata Variable Zanclognatha Moth
Zanclognatha cruralis Early Zanclognatha Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Idia forbesii
Macrochilo litophora Brown-lined Owlet Moth
Idia denticulalis Toothed Idia
Phalaenostola metonalis Pale Epidelta Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena humuli Hop Vine Moth
Hypena scabra Green Cloverworm Moth
Hypenodes palustris
Hypenodes fractilinea Broken Lined Hypenodes Moth
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala cerogama Yellow-Banded Underwing
Catocala lineella Girlfriend Underwing
Scoliopteryx libatrix The Herald
Catocala ilia Iliia 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
Calyptra canadensis Canadian Owlet
Catocala gracilis Graceful Underwing
Euparthenos nubilis Locust Underwing
Zale minerea Colorful Zale
Catocala andromedae Andromeda Underwing
Catocala coccinata Scarlet Underwing
Zale helata Brown-spotted Zale
Caenurgina crassiuscula Clover Looper Moth
Catocala cara Darling Underwing
Catocala blandula Charming Underwing Moth
Zale horrida Horrid Zale
Caenurgina erectea Forage Looper Moth
Catocala ultronia Ultronia Underwing
Catocala piatrix The Penitent Underwing
Zale galbanata Maple Zale
Catocala mira Wonderful Underwing
Catocala antinympha Sweetfern Underwing
Catocala grynea Woody Underwing

Metalectra discalis Common Fungus Moth
Catocala subnata Youthful Underwing Moth
Catocala micronympha Little Nymph Underwing
Rivula propinqualis Spotted Grass Moth
Dyspyralis puncticosta Spot-edged Dyspyralis Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Dasychira plagiata Northern Pine Tussock Moth
Dasychira tephra Tephra Tussock Moth
Dasychira obliquata Streaked Tussock Moth
Paectes oculatrix Eyed Paectes Moth
Marathyssa inficita Dark Marathyssa Moth
Eutelia pulcherrima Beautiful Eutelia
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
Bibarrambla allenella Bog Bibarrambla Moth
Agonopterix pulvipennella
Machimia tentoriferella Gold-striped Leaftier Moth
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
Olethreutes hamameliana
Eucosma cataclystiana Solidago Eucosma
Olethreutes olivaceana
Ancyliis divisana
Epiblema carolinana Gray-blotched Epiblema
Olethreutes permundana
Sonia canadana Canadian Sonia
Ecodytolopha punctidiscana Dotted Ecodytolopha Moth
Olethreutes malana
Olethreutes appendiceum Serviceberry Leafroller
Sonia paraplesiana Hebrew Sonia Moth
Phaneta ochroterminana Buff-tipped Phaneta Moth
Olethreutes ferriferana
Epiblema strenuana
Cydia caryana Hickory Shuckworm Moth
Olethreutes astrologana The Astronomer Moth
Epiblema boxcana
Phaneta parmatana
Celypha cespitana
Eucosma comatulana
Hedya separatana Pink-washed Leafroller
Olethreutes concinnana
Epiblema dorsisuffusana
Olethreutes tilianum

Hulda impudens
Gypsonoma substitutionis
Endothenia hebesana Verbena Bud Moth
Phaecasiophora confixana Macrame Moth
Epinotia transmissana Walker's Epinotia Moth
Olethreutes nigranum Variable Nigranum
Eucosma derelicta
Olethreutes nitidana
Ancyliis burgessiana
Pandemis lamprosana
Archips grisea
Sparganothis reticulatana Reticulated Fruitworm Moth
Acleris viburnana
Eulia ministrana Ferruginous Eulia Moth
Pandemis limitata Three-lined Leafroller Moth
Argyrotaenia quercifoliana Oak Leafroller
Cochyliis hoffmanana Hoffman's Cochlid Moth
Archips dissitana Boldly-marked Archips
Clepsis clemensiana
Aethes angulatana Angular Aethes
Platynota idaeusalis Tufted Apple-Bud Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Packardia elegans Elegant Tailed Slug Moth
Lithacodes fasciola Yellow-shouldered Slug Moth
Apoda y inversum Yellow-collared Slug Moth
Prolimacodes badia Skiff Moth
Phobetron pithecium Hag Moth
Packardia geminata
Adoneta spinuloides Purple-crested Slug Moth
Apoda biguttata Shagreened Slug Moth
Euclea delphinii Spiny Oak-slug Moth
Isa textula Crowned Slug Moth
Parasa chloris Smaller Parasa
Paraponyx obscuralis Obscure Pondweed Moth
Elophila icciusalis Pondsides Pyralid
Haimbachia placidella
Crambus girardellus Girard's Grass-veneer
Crambus praefectellus Common Grass-veneer Moth
Neodactria luteolellus
Crambus agitatellus
Neodactria caliginosellus
Argyria critica Straight-lined Argyria
Chrysoteuchia topiaria
Evergestis pallidata Purple-backed Cabbageworm
Dicymolomia julianalis
Eustixia pupula
Anania mysippusalis
Pyrausta acronialis
Achyra rantalis
Udea rubigalis Celery Leaf-tier Moth
Sitochroa palealis
Desmia funeralis Grape Leaf-folding Moth
Apogeshna stenialis
Herpetogramma sphingalis
Diastictis ventralis White-spotted Brown Moth

Herpetogramma abdominalis
Herpetogramma aeglealis
Blepharomastix ranalis
Perispasta caeculalis
Pantographa limata Linden-Leafroller Moth
Lygropia rivulalis
Herpetogramma pertextalis
Ostrinia nubilalis European Corn Borer Moth
Anania coronata
Pyrausta bicoloralis
Donacaula sordidella
Scoparia basalis
Galasa nigrinodis
Condylolomia participalis
Tosale oviplagalis
Arta statalis
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 vaccinii
Acrobasis tumidulella
Acrobasis aurorella
Sciota vetustella
Euzophera semifuneralis
Vitula broweri
Eulogia ochrifrontella
Peoria approximella Carmine Snout Moth
Acrobasis caryalbella
Hypsopygia costalis Clover Hayworm Moth
Pyralis farinalis Meal Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Aglossa pinguinalis Large Tabby
Hypsopygia olinalis
Thyris maculata Spotted Thyris
Sthenopsis auratus Gold-spotted Ghost Moth
Emmelina monodactyla Morning-glory Plume Moth
Geina tenuidactyla Himmelman's Plume Moth
Hellinsia pectodactylus
Archiearis infans The Infant
Lytrosis unitaria Common Lytrosis
Cepphis decoloraria
Digrammia ocellinata Faint-spotted Angle
Euchlaena johnsonaria Johnson's Euchlaena
Cepphis armataria Scallop Moth
Selenia alciphearia Northern Selenia
Macaria subcessaria Barred Itame
Plagodis kuetzingi The Purple Plagodis
Euchlaena tigrinaria Mottled Euchlaena
Metanema inatomaria Pale Metanema
Macaria bisignata Red-headed inchworm
Caripeta divisata Gray Spruce Looper
Xanthotype urticaria False Crocus Geometer
Eutrapela clemataria Curved-Toothed Geometer

Nepytia canosaria False Hemlock Looper Moth
Macaria fissinotata Hemlock Angle
Lambdina fiscellaria Hemlock Looper
Pero honestaria Honest Pero
Plagodis phlogosaria Straight-lined Plagodis
Ectropis crepuscularia The Small Engrailed
Sicya macularia Sharp-lined Yellow
Xanthotype sospeta Crocus Geometer
Protoboarmia porcelaria Porcelain Gray
Epimecis hortaria Tulip-Tree Beauty
Patalene olyzonaria Juniper Geometer
Euchlaena muzaria
Biston betularia Pepper and Salt Geometer
Prochoerodes lineola Large Maple Spanworm Moth
Melanolophia canadaria Canadian melanolophia
Hypagyrtis unipunctata One-Spotted Variant
Ennomos magnaria Maple Spanworm
Iridopsis humaria Small Purplish Gray
Phigalia titea Spiny Looper
Ennomos subsignaria Elm Spanworm Moth
Speranza pustularia Lesser Maple Spanworm Moth
Cabera erythemaria Yellow-dusted Cream Moth
Homochlodes fritillaria Pale Homochlodes
Eusarca confusaria Confused Eusarca
Macaria minorata Minor Angle Moth
Chlorochlamys chloroleucaria Blackberry Looper Moth
Nemoria rubrifrontaria Red-fronted Emerald
Nemoria mimosaria White-fringed Emerald
Heterophleps refusaria Three-patched Bigwing
Cladara limitaria Mottled Gray Carpet
Heterophleps triguttaria Three-spotted Phillip
Eupithecia miserulata
Dyspteris abortivaria The Bad-wing
Operophtera bruceata The Bruce Spanworm
Ecliptopera atricolorata Dark-banded Geometer
Coryphista meadii Barberry Geometer
Mesoleuca ruficillata White-ribboned Carpet Moth
Xanthorhoe lacustrata Toothed Brown Carpet
Epirrhoe alternata White-banded Toothed Carpet
Euphyia intermediata Sharp-angled Carpet
Hydrelia inornata
Eubaphe mendica The Beggar
Timandra amaturaria Cross-lined Waved
Scopula cacuminaria Frosted Tan Wave
Scopula limboundata Large Lace-border
Idaea bonifata
Idaea dimidiata Single-dotted Wave
Pleuroprucha insulsaria Common Tan Wave
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