

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 anthedon 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  
Lintneria eremitus Hermit sphinx  
Ceratomia undulosa Waved sphinx  
Sphinx kalmiae Laurel sphinx  
Sphinx gordius Apple sphinx  
Lapara bombycoides Northern pine sphinx  
Paonias excaecata Blinded sphinx  
Paonias myops Small-eyed sphinx  
Paonias astylus Huckleberry sphinx  
Amorpha juglandis Walnut sphinx  
Pachysphinx modesta Modest sphinx  
Manduca jasminearum Ash sphinx  
Dolba hyloeus Pawpaw sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Eumorpha pandorus Pandorus Sphinx  
Amphion floridensis Nessus sphinx  
Deidamia inscriptum Lettered sphinx  
Hemaris diffinis Snowberry Clearwing  
Darapsa myron Virginia creeper sphinx  
Hyles gallii Bedstraw hawkmoth  
Hemaris thysbe Hummingbird Clearwing  
Lochmaeus manteo Variable Oakleaf Caterpillar Moth  
Clostera inclusa Angle-Lined Prominent  
Lochmaeus bilineata Double-lined Prominent  
Clostera apicalis  
Schizura ipomoeae Morning-glory Prominent  
Nadata gibbosa White-dotted Prominent  
Coelodasys unicornis Unicorn Caterpillar Moth  
Peridea basitriens Oval-based Prominent  
Oligocentria semirufescens Red-washed Prominent  
Peridea angulosa Angulose Prominent  
Peridea ferruginea Chocolate Prominent  
Pheosia rimosa Black-rimmed Prominent  
Dasylophia thyatroides Gray-Patched Prominent  
Odontesia elegans Elegant Prominent

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

Diachrysia balluca Hologram Moth  
 Megalographa biloba Bilobed Looper Moth  
 Eosphoropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty  
 Autographa precationis The Common Looper Moth  
 Autographa ampla Large Looper Moth  
 Anagrapha falcifera Celery Looper Moth  
 Lacinipolia explicata Explicit Arches  
 Lacanobia grandis  
 Globia oblonga Oblong Sedge Borer  
 Lacinipolia lorea Bridled Arches  
 Leucania phragmitidicola Phragmites Wainscot  
 Orthosia revicta Subdued Quaker  
 Leucania pseudargyria False Wainscot  
 Orthodes cynica Cynical Quaker  
 Melanchra adjuncta Hitched Arches  
 Polia nimbosa Stormy Arches  
 Tricholita signata Signate Quaker  
 Polia imbrifera Cloudy Arches  
 Orthodes detracta Disparaged Arches  
 Orthodes goodelli  
 Oligia fractilinea Broken-lined Brocade  
 Morrisonia latex Fluid Arches  
 Xestia dolosa Greater Black-letter Dart  
 Metaxaglaea semitaria Footpath Sallow  
 Diarsia rubifera  
 Homoglaea hircina Goat Sallow  
 Diarsia jucunda Smaller Pinkish Dart  
 Cosmia calami American dun-bar Moth  
 Noctua pronuba European Yellow Underwing  
 Lithophane hemina Hemina Pinion Moth  
 Lateroligia ophiogramma  
 Agrotis ipsilon Ipsilon Dart  
 Lithophane petulca Wanton Pinion  
 Feltia tricolor  
 Eueretagrotis perattenta Two-spot Dart  
 Pseudohermonassa bicarnea Pink-spotted Dart  
 Lithophane patefacta Dimorphic Pinion Moth  
 Eueretagrotis attenta Attentive Dart  
 Pyrrhia adela Bordered Sallow  
 Schinia rivulosa Ragweed Flower Moth  
 Schinia florida Primrose Moth  
 Alypia octomaculata Eight-spotted Forester  
 Ogdoconta cinereola Common Pinkband  
 Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
 Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
 Hypercompe scribonia Great Leopard 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  
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  
Zanclognatha lituralis Lettered Zanclognatha  
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 denticulalis Toothed Idia  
Idia rotundalis Rotund Idia Moth  
Redectis vitrea  
Zanclognatha dentata  
Idia scobialis Smoky Idia  
Renia factiosalis Sociable Renia Moth  
Hypena deceptalis Deceptive Bomolocha Moth  
Hypena humuli Hop Vine Moth  
Hypena scabra Green Cloverworm Moth  
Hypenodes palustris  
Hypenodes fractilinea Broken Lined Hypenodes Moth  
Euparthenos nubilis Locust Underwing  
Catocala andromedae Andromeda Underwing  
Caenurgina crassiuscula Clover Looper Moth  
Zale helata Brown-spotted Zale  
Catocala cara Darling Underwing  
Caenurgina erechtea Forage Looper Moth  
Zale horrida Horrid Zale  
Calyptra canadensis Canadian Owlet  
Catocala ultronia Ultronia Underwing  
Zale galbanata Maple Zale  
Zale minerea Colorful Zale  
Catocala mira Wonderful Underwing  
Catocala coccinata Scarlet Underwing  
Catocala antinympha Sweetfern Underwing  
Catocala grynea Woody Underwing  
Metalectra discalis Common Fungus Moth  
Catocala blandula Charming Underwing 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  
Catocala piatrix The Penitent Underwing  
Panopoda rufimargo Red-lined Panopoda  
Catocala relictia White Underwing  
Phoberia atomaris Common Oak Moth

Catocala unijuga Once-married Underwing  
Drasteria grandirena Figure-seven Moth  
Catocala gracilis Graceful Underwing  
Rivula propinqualis Spotted Grass Moth  
Dyspyralis puncticosta Spot-edged Dyspyralis Moth  
Dasychira tephra Tephra Tussock Moth  
Dasychira obliquata Streaked Tussock Moth  
Lymantria dispar  
Orgyia leucostigma White-marked Tussock Moth  
Dasychira plagiata Northern Pine Tussock Moth  
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  
Bibarrambula allenella Bog Bibarrambula Moth  
Agonopterix pulvipennella  
Machimia tentoriferella Gold-striped Leaf-tier Moth  
Metzneria lappella Burdock Seedhead Moth  
Dichomeris inversella  
Dichomeris ochripalpella Shining Dichomeris  
Argyresthia oreasella Cherry Shoot Borer  
Swammerdamia caesiella  
Synanthedon exitiosa Peachtree Borer Moth  
Albuna fraxini Virginia Creeper Borer Moth  
Epiblema carolinana Gray-blotched Epiblema  
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth  
Olethreutes appendiceum Serviceberry Leafroller  
Sonia canadana Canadian Sonia  
Phaneta ochroterminana Buff-tipped Phaneta Moth  
Olethreutes ferriferana  
Hulda impudens  
Cydia caryana Hickory Shuckworm Moth  
Sonia paraplesiana Hebrew Sonia Moth  
Olethreutes astrologana The Astronomer Moth  
Phaenocarpa confixana Macrame Moth  
Phaneta parmatana  
Epiblema strenuana  
Celypha cespitana  
Olethreutes nitidana  
Epiblema boxcana  
Hedya separatana Pink-washed Leafroller  
Olethreutes olivaceana  
Eucosma comatulana  
Epiblema dorsisuffusana  
Olethreutes permundana  
Olethreutes concinnana  
Gypsonoma substitutionis  
Olethreutes malana

Olethreutes tilianum  
Epinotia transmissana Walker's Epinotia Moth  
Olethreutes nigranum Variable Nigranum  
Eucosma derelicta  
Endothenia hebesana Verbena Bud Moth  
Ancyliis burgessiana  
Olethreutes hamameliana  
Eucosma cataclystiana Solidago Eucosma  
Ancyliis divisana  
Pandemis lamprosana  
Archips grisea  
Cenopsis reticulatana Reticulated Fruitworm Moth  
Acleris viburnana  
Eulia ministrana Ferruginous Eulia Moth  
Pandemis limitata Three-lined Leafroller Moth  
Argyrotaenia quercifolia Oak Leafroller  
Archips dissitana Boldly-marked Archips  
Clepsia clemensiana  
Cochylis hoffmanana Hoffman's Cochlid Moth  
Aethes angulatana Angular Aethes  
Platynota idaeusalis Tufted Apple-Bud Moth  
Harrisina americana Grapeleaf Skeletonizer 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  
Packardia elegans Elegant Tailed Slug Moth  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Parapoynx obscuralis Obscure Pondweed Moth  
Elophila icciusalis Pondsides Pyralid  
Crambus girardellus Girard's Grass-veneers  
Crambus praefectellus Common Grass-veneers Moth  
Neodactria luteolellus  
Neodactria caliginosellus  
Crambus agitatellus  
Chrysoteuchia topiaria  
Argyria critica Straight-lined Argiria  
Haimbachia placidella  
Evergestis pallidata Purple-backed Cabbageworm  
Dicymolomia julianalis  
Eustixia pupula  
Udea rubigalis Celery Leaf-tier Moth  
Sitochroa palealis  
Desmia funeralis Grape Leaf-foller Moth  
Apogeshna stenialis  
Diastictis ventralis White-spotted Brown Moth  
Herpetogramma sphingalis  
Herpetogramma aeglealis  
Blepharomastix ranalis  
Herpetogramma abdominalis

Pantographa limata Linden-Leafroller Moth  
Perispasta caeculalis  
Lygropia rivulalis  
Herpetogramma pertextalis  
Ostrinia nubilalis European Corn Borer Moth  
Anania coronata  
Pyrausta bicoloralis  
Anania mysippusalis  
Pyrausta acronialis  
Achyra rantalis  
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 tumidulella  
Acrobasis aurorella  
Sciota vetustella  
Euzophera semifuneralis  
Eulogia ochrifrontella  
Vitula broweri  
Peoria approximella Carmine Snout Moth  
Acrobasis vaccinii  
Acrobasis caryalbella  
Pyrallis farinalis Meal Moth  
Aglossa disciferalis Pink-masked Pyralid Moth  
Aglossa pinguinalis Large Tabby  
Hypsopygia olinalis  
Hypsopygia costalis Clover Hayworm Moth  
Thyris maculata Spotted Thyris  
Sthenopis auratus Gold-spotted Ghost Moth  
Emmelina monodactyla Morning-glory Plume Moth  
Geina tenuidactyla Himmelman's Plume Moth  
Hellinsia pectodactylus  
Archiearis infans The Infant  
Patalene olyzonaria Juniper Geometer  
Macaria subcessaria Barred Itame  
Selenia alciphearia Northern Selenia  
Euchlaena tigrinaria Mottled Euchlaena  
Prochoerodes lineola Large Maple Spanworm Moth  
Macaria bisignata Red-headed inchworm  
Metanema inatomaria Pale Metanema  
Xanthotype urticaria False Crocus Geometer  
Ennomos magnaria Maple Spanworm  
Macaria fissinotata Hemlock Angle  
Nepytia canosaria False Hemlock Looper Moth  
Ennomos subsignaria Elm Spanworm Moth  
Pero honestaria Honest Pero  
Ectropis crepuscularia The Small Engrailed

Homochlodes fritillaria Pale Homochlodes  
Protoboarmia porcelaria Porcelain Gray  
Epimecis hortaria Tulip-Tree Beauty  
Plagodis phlogosaria Straight-lined Plagodis  
Cepphis decoloraria  
Biston betularia Pepper and Salt Geometer  
Xanthotype sospeta Crocus Geometer  
Cepphis armataria Scallop Moth  
Hypagyrtis unipunctata One-Spotted Variant  
Euchlaena muzaria  
Plagodis kuetzingi The Purple Plagodis  
Eutrapela clemataria Curved-Toothed Geometer  
Phigalia titea Spiny Looper  
Melanolophia canadaria Canadian melanolophia  
Caripeta divisata Gray Spruce Looper  
Speranza pustularia Lesser Maple Spanworm Moth  
Cabera erythemaria Yellow-dusted Cream Moth  
Iridopsis humaria Small Purplish Gray  
Lambdina fiscellaria Hemlock Looper  
Macaria minorata Minor Angle Moth  
Lytrosis unitaria Common Lytrosis  
Sicya macularia Sharp-lined Yellow  
Digrammia ocellinata Faint-spotted Angle  
Eusarca confusaria Confused Eusarca  
Euchlaena johnsonaria Johnson's Euchlaena  
Nemoria rubrifrontaria Red-fronted Emerald  
Nemoria mimosaria White-fringed Emerald  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Xanthorhoe lacustrata Toothed Brown Carpet  
Epirrhoe alternata White-banded Toothed Carpet  
Cladara limitaria Mottled Gray Carpet  
Euphyia intermediata Sharp-angled Carpet  
Eupithecia miserulata  
Hydrelia inornata  
Operophtera bruceata The Bruce Spanworm  
Eubaphe mendica The Beggar  
Heterophleps refusaria Three-patched Bigwing  
Heterophleps triguttaria Three-spotted Fillip  
Dyspteris abortivaria The Bad-wing  
Ecliptopera atricolorata Dark-banded Geometer  
Rheumaptera meadii Barberry Geometer  
Mesoleuca ruficillata White-ribboned Carpet Moth  
Idaea bonifata  
Pleuroprucha insulsaria Common Tan Wave  
Idaea dimidiata Single-dotted Wave  
Timandra amaturaria Cross-lined Waved  
Scopula cacuminaria Frosted Tan Wave  
Scopula limboundata Large Lace-border  
Olceclostera angelica The Angel Moth  
Malacosoma disstria Forest Tent Caterpillar Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Phyllodesma americana Lappet Moth  
Tolype laricis The Larch Moth