

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  
Callosamia angulifera Tuliptree silkmoth  
Antheraea polyphemus Polyphemus moth  
Callosamia promethea Promethea silkmoth  
Hyalophora cecropia Cecropia 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  
Pachysphinx modesta Modest sphinx  
Paonias astylus Huckleberry sphinx  
Dolba hyloeus Pawpaw sphinx  
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  
Amorpha juglandis Walnut sphinx  
Deidamia inscriptum Lettered sphinx  
Hyles gallii Bedstraw hawkmoth  
Amphion floridensis Nessus sphinx  
Darapsa myron Virginia creeper sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Hemaris diffinis Snowberry Clearwing  
Hemaris thysbe Hummingbird Clearwing  
Eumorpha pandorus Pandorus Sphinx  
Odontosisia elegans Elegant Prominent  
Datana drexelii Drexel's Datana  
Nerice bidentata Double-toothed Prominent  
Clostera strigosa  
Peridea ferruginea Chocolate Prominent  
Symmerista albifrons White-headed Prominent  
Dasylophia thyatroides Gray-Patched Prominent  
Misogada unicolor Drab Prominent  
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  
Oedemasia semirufescens Red-washed Prominent  
Peridea angulosa Angulose Prominent  
Pheosia rimosa Black-rimmed Prominent  
Hyperstrotia pervertens Dotted Graylet  
Hyperstrotia villificans White-lined Graylet  
Lithacodia musta Small Mossy Lithacodia  
Leuconycta diptheroides Green Leuconycta  
Acronicta fallax The Green Marvel  
Harrisimemna trisignata Harris' Three Spot  
Acronicta americana American Dagger Moth  
Acronicta innotata Unmarked Dagger Moth  
Acronicta morula Ochre Dagger Moth  
Acronicta lobeliae Lobelia Dagger Moth  
Acronicta lepusculina Cottonwood Dagger Moth  
Acronicta ovata Ovate Dagger Moth  
Acronicta superans Splendid Dagger Moth  
Acronicta modica Hesitant Dagger Moth  
Acronicta spinigera Nondescript Dagger Moth  
Acronicta increta Raspberry Bud Dagger Moth  
Loscopia velata Veiled Ear Moth  
Amolita fessa Feeble Grass Moth  
Euplexia benesimilis American Angle Shades  
Papaipema cataphracta Burdock Borer Moth  
Balsa labecula White-blotched Balsa  
Ipimorpha pleonectusa Even-lined Sallow  
Chytonix palliatricula Cloaked Marvel  
Balsa tristrigella Three-lined Balsa  
Dypterygia rozmani American Bird-wing Moth  
Galgula partita The Wedgling  
Phosphila miselioides Spotted Phosphila  
Anathix ralla Dotted Sallow  
Oligia modica Black-banded Brocade  
Callopietria mollissima Pink-shaded Fern Moth  
Condica vecors Dusky Groundling  
Amphipyra pyramidoides Copper Underwing  
Neoligia exhausta Exhausted Brocade  
Neoligia crytora  
Platypolia mactata Adorable Brocade  
Achatodes zeae Elder Shoot Borer Moth  
Apamea sordens finitima Bordered Apamea  
Feralia comstocki Comstock's Sallow  
Lithophane grotei Grote's Pinion  
Sunira bicolorago Bicolored Sallow  
Cucullia florea  
Cucullia convexipennis Brown-hooded Owlet  
Metaxaglaea violacea  
Xylotype capax Broad Sallow  
Calophasia lunula Toadflax Brocade  
Protodeltote albidula Pale Glyph Moth  
Panthea acronyctoides Black Zigzag  
Panthea furcilla Eastern Panthea  
Megalographa biloba Bilobed Looper Moth  
Abrostola urentis Variegated Brindle Moth

Anagrapha falcifera Celery Looper Moth  
Diachrysia aereoides Dark-spotted Looper  
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  
Orthodes detracta Disparaged Arches  
Orthodes goodelli  
Morrisonia latex Fluid Arches  
Lacanobia grandis  
Lacinipolia lorea Bridled Arches  
Leucania phragmitidicola Phragmites Wainscot  
Orthosia revicta Subdued Quaker  
Lacinipolia explicata Explicit Arches  
Melanchra adjuncta Hitched Arches  
Leucania pseudargyria False Wainscot  
Mesapamea fractilinea Broken-lined Brocade  
Orthodes cynica Cynical Quaker  
Tricholita signata Signate Quaker  
Polia nimbosa Stormy Arches  
Globia oblonga Oblong Sedge Borer  
Polia imbrifera Cloudy Arches  
Homoglaea hircina Goat Sallow  
Lithophane hemina Hemina Pinion Moth  
Eueretagrotis perattenta Two-spot Dart  
Lithophane patefacta Dimorphic Pinion Moth  
Eueretagrotis attenta Attentive Dart  
Lithophane petulca Wanton Pinion  
Metaxaglaea semitaria Footpath Sallow  
Lateroligia ophiogramma  
Diarsia rubifera  
Xestia dolosa Greater Black-letter Dart  
Diarsia jucunda Smaller Pinkish Dart  
Noctua pronuba European Yellow Underwing  
Agrotis epsilon Ipsilon Dart  
Cosmia calami American dun-bar Moth  
Pseudohermonassa bicarnea Pink-spotted Dart  
Feltia tricolor  
Pyrrhia adela Bordered Sallow  
Schinia rivulosa Ragweed Flower Moth  
Schinia florida Primrose Moth  
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  
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  
Hypercompe scribonia Great Leopard 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 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  
Zanclognatha dentata  
Renia discoloralis Discolored Renia Moth  
Lascoria ambigualis Ambiguous Moth  
Renia factiosalis Sociable Renia Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Idia rotundalis Rotund Idia Moth  
Redectis vitrea  
Idia scobialis Smoky Idia  
Hypena deceptalis Deceptive Bomolocha Moth  
Hypena humuli Hop Vine Moth  
Hypena scabra Green Cloverworm Moth  
Hypenodes palustris  
Hypenodes fractilinea Broken Lined Hypenodes Moth  
Catocala blandula Charming Underwing Moth  
Zale minerea Colorful Zale  
Catocala andromedae Andromeda Underwing  
Caenurgina erechtea Forage Looper Moth  
Zale helata Brown-spotted Zale  
Catocala cara Darling Underwing  
Zale horrida Horrid Zale  
Catocala ultronia Ultronia Underwing  
Metalectra discalis Common Fungus Moth  
Zale galbanata Maple Zale  
Catocala mira Wonderful Underwing  
Metalectra quadrisignata Four-spotted Fungus Moth  
Catocala antinympa Sweetfern Underwing  
Catocala grynea Woody Underwing  
Scoliopteryx libatrix The Herald  
Catocala subnata Youthful Underwing Moth  
Catocala micronympha Little Nymph Underwing  
Panopoda rufimargo Red-lined Panopoda  
Catocala cerogama Yellow-Banded Underwing  
Catocala lineella Girlfriend Underwing  
Phoberia atomaris Common Oak Moth  
Catocala ilia Iliia Underwing  
Drasteria grandirena Figure-seven Moth  
Catocala relictta White Underwing  
Catocala piatrix The Penitent Underwing  
Euparthenos nubilis Locust Underwing  
Catocala unijuga Once-married Underwing  
Catocala coccinata Scarlet Underwing

*Calyptra canadensis* Canadian Owlet  
*Caenurgina crassiuscula* Clover Looper 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  
*Bibarrambla allenella* Bog Bibarrambla 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  
*Olethreutes ferriferana*  
*Olethreutes astrologana* The Astronomer Moth  
*Olethreutes nigranum* Variable Nigranum  
*Pelochrista derelicta*  
*Celypha cespitana*  
*Sonia canadana* Canadian Sonia  
*Olethreutes hamameliana*  
*Pelochrista cataclystiana* Solidago Pelochrista  
*Hedya separatana* Pink-washed Leafroller  
*Sonia paraplesiana* Hebrew Sonia Moth  
*Hulda impudens*  
*Epiblema carolinana* Gray-blotched Epiblema  
*Epiblema dorsisuffusana*  
*Epiblema strenuana*  
*Cydia caryana* Hickory Shuckworm Moth  
*Phaenocarpa confixana* Macrame Moth  
*Gypsonoma substitutionis*  
*Eucosma ochroterminana* Buff-tipped Phaneta Moth  
*Epiblema boxcana*  
*Olethreutes nitidana*  
*Epinotia transmissana* Walker's Epinotia Moth  
*Eucosma comatulana*  
*Olethreutes olivaceana*  
*Ancylis burgessiana*

Phaneta parmatana  
Olethreutes concinnana  
Olethreutes permundana  
Ancyliis divisana  
Olethreutes tilianum  
Olethreutes malana  
Ecdytolopha punctidiscana Dotted Ecdytolopha Moth  
Endothenia hebesana Verbena Bud Moth  
Olethreutes appendiceum Serviceberry Leafroller  
Platynota idaeusalis Tufted Apple-Bud Moth  
Cenopis reticulatana Reticulated Fruitworm Moth  
Clepsis clemensiana  
Pandemis lamprosana  
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  
Aethes angulatana Angular Aethes  
Archips grisea  
Harrisina americana Grapeleaf Skeletonizer Moth  
Packardia elegans Elegant Tailed Slug Moth  
Packardia geminata  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Apoda biguttata Shagreened Slug Moth  
Apoda y inversum Yellow-collared Slug Moth  
Isa textula Crowned Slug Moth  
Prolimacodes badia Skiff Moth  
Phobetron pithecium Hag Moth  
Adoneta spinuloides Purple-crested Slug Moth  
Euclea delphinii Spiny Oak-slug Moth  
Parasa chloris Smaller Parasa  
Elophila icciusalis Pondsides Pyralid  
Paraponyx obscuralis Obscure Pondweed Moth  
Crambus girardellus Girard's Grass-veneer  
Crambus praefectellus Common Grass-veneer Moth  
Neodactria luteolellus  
Neodactria caliginosellus  
Chrysoteuchia topiaria  
Haimbachia placidellus  
Crambus agitatellus  
Vaxi critica Straight-lined Vaxi  
Evergestis pallidata Purple-backed Cabbageworm  
Dicymolomia julianalis  
Eustixia pupula  
Apogeshna stenialis  
Pyrausta bicoloralis  
Diastictis ventralis White-spotted Brown Moth  
Pyrausta acronalis  
Herpetogramma aeglealis  
Udea rubigalis Celery Leaf-tier Moth  
Desmia funeralis Grape Leaf-folding Moth  
Blepharomastix ranalis  
Herpetogramma sphingalis

Pantographa limata Linden-Leafroller Moth  
Herpetogramma abdominalis  
Lygropia rivulalis  
Perispasta caeculalis  
Anania coronata  
Herpetogramma pertextalis  
Anania mysippusalis  
Achyra rantalis  
Sitochroa palealis  
Ostrinia nubilalis European Corn Borer Moth  
Donacaula sordidella  
Scoparia basalis  
Galasa nigrinodis Boxwood Leaf-tier  
Tosale oviplagalis  
Condylolomia participalis  
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  
Vitula broweri  
Acrobasis caryalbella  
Eulogia ochrifrontella  
Peoria approximella Carmine Snout Moth  
Acrobasis vaccinii  
Acrobasis tumidulella  
Acrobasis aureorella  
Sciota vetustella  
Euzophera semifuneralis American Plum Borer  
Hypsopygia olinalis  
Aglossa pinguinalis Large Tabby  
Pyralis farinalis Meal Moth  
Aglossa disciferalis Pink-masked Pyralid Moth  
Hypsopygia costalis Clover Hayworm Moth  
Thyris maculata Spotted Thyris  
Sthenopsis auratus Gold-spotted Ghost Moth  
Hellinsia pectodactylus  
Emmelina monodactyla Morning-glory Plume Moth  
Geina tenuidactyla Himmelman's Plume Moth  
Archiearis infans The Infant  
Eusarca confusaria Confused Eusarca  
Iridopsis humaria Small Purplish Gray  
Euchlaena johnsonaria Johnson's Euchlaena  
Caripeta divisata Gray Spruce Looper  
Macaria subcessaria Barred Itame  
Euchlaena tigrinaria Mottled Euchlaena  
Lambdina fiscellaria Hemlock Looper  
Macaria bisignata Red-headed inchworm  
Xanthotype urticaria False Crocus Geometer  
Sicya macularia Sharp-lined Yellow  
Macaria fassinotata Hemlock Angle  
Pero honestaria Honest Pero  
Patalene olyzonaria Juniper Geometer  
Ectropis crepuscularia The Small Engrailed

Prochoerodes lineola Large Maple Spanworm Moth  
Speranza pustularia Lesser Maple Spanworm Moth  
Protoarmia porcelaria Porcelain Gray  
Ennomos magnaria Maple Spanworm  
Macaria minorata Minor Angle Moth  
Biston betularia Pepper and Salt Geometer  
Ennomos subsignaria Elm Spanworm Moth  
Digrammia ocellinata Faint-spotted Angle  
Plagodis phlogosaria Straight-lined Plagodis  
Hypagyrtis unipunctata One-Spotted Variant  
Homochlodes fritillaria Pale Homochlodes  
Selenia alciphearia Northern Selenia  
Xanthotype sospeta Crocus Geometer  
Phigalia titea Spiny Looper  
Cepphis decoloraria  
Epimecis hortaria Tulip-Tree Beauty  
Metanema inatomaria Pale Metanema  
Eutrapela clemataria Curved-Toothed Geometer  
Euchlaena muzaria  
Cabera erythemaria Yellow-dusted Cream Moth  
Cepphis armataria Scallop Moth  
Nepytia canosaria False Hemlock Looper Moth  
Melanophia canadaria Canadian melanophia  
Lyttosia unitaria Common Lyttosia  
Plagodis kuetzingi The Purple Plagodis  
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-ribboned Carpet Moth  
Cladara limitaria Mottled Gray Carpet  
Xanthorhoe lacustrata Toothed Brown Carpet  
Eupithecia miserulata  
Epirrhoe alternata White-banded Toothed Carpet  
Operophtera bruceata The Bruce Spanworm  
Euphyia intermediata Sharp-angled Carpet  
Hydrelia inornata  
Eubaphe mendica The Beggar  
Heterophleps refusaria Three-patched Bigwing  
Heterophleps triguttaria Three-spotted Phillip  
Scopula limboundata Large Lace-border  
Idaea bonifata  
Idaea dimidiata Single-dotted Wave  
Pleuroprucha insulsaria Common Tan Wave  
Timandra amaturaria Cross-lined Wave  
Scopula cacuminaria Frosted 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