

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed Skipper  
Autochton cellus Golden Banded-Skipper  
Achalarus lyciades Hoary Edge  
Thorybes pylades Northern Cloudywing  
Thorybes bathyllus Southern Cloudywing  
Erynnis icelus Dreamy Duskywing  
Erynnis brizo Sleepy Duskywing  
Erynnis juvenalis Juvenal's Duskywing  
Erynnis horatius Horace's Duskywing  
Erynnis martialis Mottled Duskywing  
Erynnis baptisiae Wild Indigo Duskywing  
Erynnis lucilius Columbine Duskywing  
Burnsius communis Common Checkered-Skipper  
Pholisora catullus Common Sootywing  
Atalopedes huron Huron Sachem  
Nastra lherminier Swarthy Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's Skipper  
Hesperia metea Cobweb Skipper  
Hesperia sassacus Indian Skipper  
Atalopedes campestris Sachem  
Polites peckius Peck's Skipper  
Polites themistocles Tawny-edged Skipper  
Polites origenes Crossline Skipper  
Polites mystic Long Dash  
Wallengrenia egeremet Northern Broken-Dash  
Pompeius verna Little Glassywing  
Atrytone arogos Arogos Skipper  
Anatrytone logan Delaware Skipper  
Poanes hobomok Hobomok Skipper  
Poanes zabulon Zabulon Skipper  
Poanes massasoit Mulberry Wing  
Poanes viator Broad-winged Skipper  
Euphyes vestris Dun Skipper  
Euphyes bimacula Two-spotted Skipper  
Euphyes conspicua Black Dash  
Amblyscirtes vialis Common Roadside-Skipper  
Panoquina ocola Ocola 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  
Anthocharis midea Falcate Orangetip  
Pieris rapae Cabbage White  
Pontia protodice Checkered White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Phoebis sennae Cloudless Sulphur  
Pyrisitia lisa Little Yellow  
Abaeis nicippe Sleepy Orange

Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper  
Lycaena hyllus Bronze Copper  
Callophrys gryneus Juniper Hairstreak  
Callophrys augustinus Brown Elfin  
Callophrys irus Frosted Elfin  
Callophrys niphon Eastern Pine Elfin  
Satyrium titus Coral Hairstreak  
Satyrium acadica Acadian Hairstreak  
Satyrium caryaevorus Hickory Hairstreak  
Satyrium edwardsii Edwards' Hairstreak  
Satyrium calanus Banded Hairstreak  
Satyrium liparops Striped Hairstreak  
Calycopis cecrops Red-banded Hairstreak  
Strymon melinus Gray Hairstreak  
Parrhasius m album White-M Hairstreak  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina neglecta Summer Azure  
Celastrina neglectamajor Appalachian Azure  
Calephelis borealis Northern Metalmark  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Danaus gilippus Queen  
Euptoieta claudia Variegated Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Speyeria idalia Regal Fritillary  
Boloria selene Silver-bordered 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  
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  
Polygonia progne Gray 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  
Satyrodes eurydice Eyed Brown  
Satyrodes appalachia Appalachian Brown  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Eudeilinia herminiata Northern Eudeilinea  
Oreta rosea Rose Hooktip

Automeris io Io moth  
Hyalophora cecropia Cecropia silkmoth  
Antheraea polyphemus Polyphemus moth  
Callosamia promethea Promethea silkmoth  
Callosamia angulifera Tuliptree silkmoth  
Actias luna Luna moth  
Anisota virginiensis Pink-striped oakworm moth  
Dryocampa rubicunda Rosy maple moth  
Eacles imperialis Imperial moth  
Citheronia regalis Royal Walnut Moth  
Ceratomia amyntor Elm sphinx  
Paonias myops Small-eyed sphinx  
Lintneria eremitus Hermit sphinx  
Manduca sexta Carolina sphinx  
Dolba hyloeus Pawpaw sphinx  
Amorpha juglandis Walnut sphinx  
Manduca jasminearum Ash sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Paonias excaecata Blinded sphinx  
Ceratomia undulosa Waved sphinx  
Agrius cingulata Pink-spotted hawkmoth  
Eumorpha fasciatus Banded sphinx  
Xylophanes tersa Tersa Sphinx  
Deidamia inscriptum Lettered sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Eumorpha pandorus Pandorus Sphinx  
Hemaris thysbe Hummingbird Clearwing  
Amphion floridensis Nessus sphinx  
Hyles lineata White-lined Sphinx  
Hemaris diffinis Snowberry Clearwing  
Eumorpha achemon Achemon sphinx  
Datana ministra Yellow-necked Caterpillar Moth  
Cecrita guttivitta Saddled Prominent  
Oedemasia leptinoides Black-blotched Schizura  
Gluphisia septentrionis Common Gluphisia  
Furcula cinerea Gray Furcula  
Cecrita biundata Wavy-lined Heterocampa  
Schizura badia Chestnut Schizura  
Nerice bidentata Double-toothed Prominent  
Datana sp.  
Cerma cerintha Tufted Bird-Dropping Moth  
Leuconycta lepidula Marbled-green Leuconycta Moth  
Protodeltote muscosula Large Mossy Lithacodia  
Ponometia erastrioides Small Bird-dropping Moth  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Leuconycta diptheroides Green Leuconycta  
Spragueia leo Common Spragueia  
Acronicta radcliffei Radcliffe's Dagger Moth  
Acronicta clarescens  
Acronicta morula Ochre Dagger Moth  
Polygrammate hebraeicum The Hebrew  
Acronicta obliterata Smear'd Dagger Moth  
Acronicta fallax The Green Marvel  
Acronicta americana American Dagger Moth  
Acronicta insularis Henry's Marsh Moth

Cirrhophanus triangulifer Goldenrod Stowaway  
Euplexia benesimilis American Angle Shades  
Hyppa xylinoides Common Hyppa  
Athetis tarda The Slow Poke  
Amphipyra pyramidoides Copper Underwing  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Niphonyx segregata  
Condica vecors Dusky Groundling  
Papaipema baptisiae  
Eupsilia morrisoni Morrison's Sallow  
Cucullia convexipennis Brown-hooded Owlet  
Sunira bicolorago Bicolored Sallow  
Eupsilia vinulenta Straight-toothed Sallow  
Colocasia flavicornis Yellowhorn Moth  
Trichoplusia ni Cabbage Looper Moth  
Autographa precationis The Common Looper Moth  
Anagrapha falcifera Celery Looper Moth  
Dargida diffusa Wheat Head Armyworm Moth  
Morrisonia confusa Confused Woodgrain  
Pseudorthodes vecors Small Brown Quaker  
Mythimna unipuncta Armyworm Moth  
Kocakina fidelis Intractable Quaker  
Leucania linda  
Crocigrapha normani Norman's Quaker  
Elaphria versicolor Variegated Midget  
Orthosia hibisci Speckled Green Fruitworm Moth  
Nephelodes minians Bronzed Cutworm Moth  
Orthosia alurina Gray Quaker  
Lacinipolia laudabilis Laudable Arches  
Leucania sp.  
Xestia smithii Smith's Dart  
Agrotis ipsilon Ipsilon Dart  
Xylomoia chagnoni  
Xestia c-nigrum/dolosa complex  
Agnorisma badinodis Pale-banded Dart  
Noctua pronuba European Yellow Underwing  
Chloridea virescens Tobacco Budworm Moth  
Schinia trifascia Three-lined Flower Moth  
Schinia arcigera Arcigera Flower Moth  
Psychomorpha epimenis Grapevine Epimenis  
Eudryas unio Pearly Wood-nymph  
Alypia octomaculata Eight-spotted Forester  
Eudryas grata Beautiful Wood-nymph  
Ogdoconta cinereola Common Pinkband  
Apantesis nais Nais Tiger Moth  
Haploa clymene Clymene Moth  
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth  
Cisseps fulvicollis Yellow-collared Scape Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Apantesis carlotta  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Hyphantria cunea Fall Webworm Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth

Apantesis arge Arge Tiger Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Hypercompe scribonia Great Leopard Moth  
Clemensia albata Little White Lichen Moth  
Zanclognatha pedipalis Grayish Zanclognatha Moth  
Lascoria ambigua Ambiguous Moth  
Idia aemula Common Idia Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Renia adspersigillus Speckled Renia Moth  
Macrochilo louisiana Louisiana Macrochilo  
Phalaenostola larentioides Black-banded Owlet Moth  
Idia forbesii  
Zanclognatha lituralis Lettered Zanclognatha  
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Hypena palparia Mottled Bomolocha Moth  
Hypena baltimoralis Baltimore Bomolocha Moth  
Hypena madefactalis Gray-edged Bomolocha Moth  
Hypena humuli Hop Vine Moth  
Hypena scabra Green Cloverworm Moth  
Caenurgina erechtea Forage Looper Moth  
Catocala innubens The Betrothed  
Plusiodonta compressipalpis Moonseed Moth  
Zale lunata Lunate Zale  
Zale galbanata Maple Zale  
Zale phaeocapna  
Ledaea perditalis Lost Owlet Moth  
Catocala habilis Habilis Underwing  
Catocala ultronia Ultronia Underwing  
Scoleocampa liburna Dead-wood Borer Moth  
Catocala ilia Iliia Underwing  
Catocala palaeogama Oldwife Underwing  
Parallelia bistriaris Maple Looper Moth  
Catocala amatrix Sweetheart Underwing  
Zale horrida Horrid Zale  
Zale aeruginosa Green-dusted Zale  
Panopoda carneicosta Brown Panopoda  
Caenurgina sp.  
Caenurgina crassiuscula Clover Looper Moth  
Phoberia atomaris Common Oak Moth  
Zale minerea Colorful Zale  
Rivula propinqualis Spotted Grass Moth  
Orgyia leucostigma White-marked Tussock Moth  
Lymantria dispar  
Paectes oculatrix Eyed Paectes Moth  
Marathyssa basalis Light Marathyssa  
Nola cereella  
Nola triquetrana Three-spotted Nola Moth  
Baileya levitans Pale Baileya  
Epicallima argenticinctella  
Rectiostoma xanthobasis  
Mathildana newmanella  
Promalactis suzukiella Suzuki's Promalactis Moth  
Ectoedemia sericopeza  
Acrolophus morus

Acrolophus plumifrontella  
Diachorisia velatella  
Isocorypha mediotriatella  
Amydria effrenatella  
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth  
Psyche casta Common Bagworm Moth  
Marmara fasciella White Pine Barkminer Moth  
Caloptilia bimaculatella  
Caloptilia azaleella Azalea Leafminer  
Phyllonorycter lucidicostella Lesser Maple Leaf Blotch Miner Moth  
Phyllocnistis insignis  
Agonopterix pulvipennella  
Machimia tentoriferella Gold-striped Leaf-tier Moth  
Antaeotricha leucillana Pale Gray Bird-dropping Moth  
Antaeotricha schlaegeri  
Oegoconia novimundi Four-spotted Yellowneck  
Coleophora limosipennella  
Coleophora cratipennella Streaked Coleophora Moth  
Mompha brevivittella  
Perimede erransella  
Limnaecia phragmitella Shy Cosmet  
Chionodes discoocellella  
Taygete attributella  
Symmetrischema lavernella  
Chionodes mediofuscella  
Arogalea cristifasciella  
Anacamptis fragariella  
Dichomeris marginella  
Glyphidocera lithodoxa  
Diploschizia impigritella Yellow Nutsedge Moth  
Plutella xylostella Diamondback Moth  
Yponomeuta multipunctella American Ermine Moth  
Atteva aurea Ailanthus Webworm Moth  
Argyresthia aureoargentella  
Homadaula anisocentra Mimosa Webworm Moth  
Carmenita bassiformis Eupatorium Borer Moth  
Synanthedon scitula  
Synanthedon exitiosa Peachtree Borer Moth  
Synanthedon rhododendri Rhododendron Borer Moth  
Zeuzera pyrina Leopard Moth  
Pelochrista cataclystiana Solidago Pelochrista  
Hedya nubiferana  
Eucosma similiana  
Ancyliis divisana  
Epiblema strenuana  
Epiblema dorsisuffusana  
Olethreutes furfuranum Woolly-backed Moth  
Pristerognatha agilana  
Eucosma ochroterminana Buff-tipped Phaneta Moth  
Pseudexentera virginiana  
Cydia pomonella Codling Moth  
Ancyliis platanana  
Proteoteras aesculana  
Cydia latiferreana Filbertworm Moth  
Pelochrista derelicta

Phaecasiophora confixana Macrame Moth  
Phaneta radiatana  
Grapholita packardi  
Olethreutes fasciatana  
Clepsis melaleucana Black-patched Clepsis Moth  
Platynota idaeusalis Tufted Apple-Bud Moth  
Platphalonidia lavana  
Platynota flavedana  
Acleris hastiana  
Coelostathma discopunctana The Batman Moth  
Acleris robinsoniana  
Aethes sp.  
Syndemis afflictana Gray Leafroller  
Clepsis clemensiana  
Cochylis hoffmanana Hoffman's Cochlid Moth  
Aethes angulatana Angular Aethes  
Clepsis peritana Garden Tortrix  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Archips semiferana Oak Leafroller Moth  
Choristoneura fractivittana  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Acoloithus falsarius Clemens' False Skeletonizer  
Harrisina americana Grapeleaf Skeletonizer Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Parasa chloris Smaller Parasa  
Phobetron pithecium Hag Moth  
Elophila oblitalis Waterlily Leafcutter Moth  
Petrophila fulcalis Feather-edged Petrophila  
Elophila icciusalis Pondsides Pyralid  
Elophila gyralis  
Microcrambus elegans Elegant Grass-veneer  
Fissicrambus mutabilis Changeable Grass-veneer  
Neodactria zeellus  
Agriphila vulgivagella  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Pediasia trisecta Sod Webworm Moth  
Chrysoteuchia topiaria  
Agriphila ruricolellus  
Crambus albellus Small White Grass-veneer  
Parapediasia teterella Bluegrass Webworm Moth  
Dicymolomia julianalis  
Chalcoela iphitalis Sooty Winged Chalcoela Moth  
Glaphyria fulminalis Black-patched Glaphyria Moth  
Desmia funeralis/maculalis  
Udea rubigalis Celery Leaf-tier Moth  
Palpita magniferalis Splendid Palpita  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Herpetogramma thestealis  
Sitochroa palealis  
Perispasta caeculalis  
Pyrausta orphisalis Orange Mint Moth  
Herpetogramma abdominalis  
Diastictis ventralis White-spotted Brown Moth  
Desmia funeralis Grape Leaf folder Moth

Nomophila nearctica Lucerne Moth  
Pyrausta signatalis  
Desmia maculalis  
Spoladea recurvalis Hawaiian Beet Webworm  
Blepharomastix ranalis  
Ostrinia nubilalis European Corn Borer Moth  
Pyrausta demantrialis  
Scoparia basalis  
Epipaschia superatalis Dimorphic Macalla Moth  
Aphomia sociella Bee Moth  
Sciota uvinella Sweetgum Leafroller Moth  
Plodia interpunctella Indian-Meal Moth  
Euzophera ostricolorella Root Collar Borer  
Pyralis farinalis Meal Moth  
Hypsopygia olinalis  
Emmelina monodactyla Morning-glory Plume Moth  
Lantanophaga pusillidactyla Lantana Plume Moth  
Phigalia strigataria Small Phigalia  
Ennomos subsignaria Elm Spanworm Moth  
Eutrapela clemataria Curved-Toothed Geometer  
Macaria fissinotata Hemlock Angle  
Metarranthis obfirmaria Yellow-washed Metarranthis  
Plagodis serinaria Lemon Plagodis  
Hypagyrtis unipunctata One-Spotted Variant  
Macaria bisignata Red-headed inchworm  
Besma quercivoraria Oak Besma  
Phigalia titea Spiny Looper  
Pero ancetaria Hübner's Pero  
Iridopsis defectaria Brown-shaded Gray  
Campaea perlata Pale Beauty  
Patalene olyzonaria Juniper Geometer  
Ectropis crepuscularia The Small Engrailed  
Melanolophia canadaria Canadian melanolophia  
Cleora sublunaria Double-lined Gray  
Ilexia intractata  
Protoarmia porcelaria Porcelain Gray  
Eusarca confusaria Confused Eusarca  
Ennomos magnaria Maple Spanworm  
Heliomata cycladata Common Spring Moth  
Xanthotype sp.  
Probole amicaria  
Epimecis hortaria Tulip-Tree Beauty  
Besma endropiaria Straw Besma  
Paleacrita merricata White-spotted Cankerworm Moth  
Macaria aemulataria Common Angle  
Speranza pustularia Lesser Maple Spanworm Moth  
Homochlodes fritillaria Pale Homochlodes  
Digrammia continuata Curve-lined Angle  
Anavitrinella pampinaria Common Gray  
Paleacrita vernata Spring Cankerworm Moth  
Prochoerodes lineola Large Maple Spanworm Moth  
Antepione thisoaria Variable Antipione  
Lomographa semiclarata Bluish Spring Moth  
Lomographa vestaliata White Spring Moth  
Nematocampa resistaria Horned Spanworm Moth

Biston betularia Pepper and Salt Geometer  
Plagodis alcoolaria Hollow-spotted Plagodis  
Macaria minorata Minor Angle Moth  
Nemoria lixaria Red-bordered Emerald  
Dichorda iridaria Showy Emerald  
Nemoria bistriaria Red-fringed Emerald  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Synchlora aerata Wavy-Lined Emerald  
Cladara atroliturata The Scribbler  
Eupithecia sp. Eupithecia species  
Pasiphila rectangulata Green Pug  
Eulithis diversilineata Lesser Grapevine Looper Moth  
Orthonama obstipata The Gem  
Rheumaptera meadii Barberry Geometer  
Eulithis gracilineata Greater Grapevine Looper Moth  
Anticlea multiferata Many-lined Carpet  
Costaconvexa centrostrigaria The Bent-line Carpet  
Xanthorhoe lacustrata Toothed Brown Carpet  
Dyspteris abortivaria The Bad-wing  
Eulithis sp.  
Anticlea vasilata Variable Carpet  
Operophtera bruceata The Bruce Spanworm  
Hydrelia inornata  
Xanthorhoe labradorensis Labrador Carpet Moth  
Eubaphe mendica The Beggar  
Venusia comptaria Brown-shaded Carpet  
Heterophleps triguttaria Three-spotted Fillip  
Alsophila pometaria Fall Cankerworm Moth  
Cyclophora packardi Packard's Wave  
Idaea dimidiata Single-dotted Wave  
Haematopsis grataria Chickweed Geometer  
Scopula limboundata Large Lace-border  
Pleuroprucha insulsaria Common Tan Wave  
Apatelodes torrefacta Spotted Apatelodes Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Malacosoma disstria Forest Tent Caterpillar Moth  
Phyllodesma americana Lappet Moth  
Artace cribraria Dot-lined White  
Tolype vellea Large Tolype Moth