

Epargyreus clarus Silver-spotted 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  
Erynnis persius Persius Duskywing  
Burnsius communis Common Checkered-Skipper  
Carterocephalus palaemon Arctic Skipper  
Nastra lherminier Swarthy Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's 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  
Anatrytone logan Delaware Skipper  
Poanes hobomok Hobomok Skipper  
Poanes zabulon Zabulon Skipper  
Poanes massasoit Mulberry Wing  
Euphyes vestris Dun Skipper  
Euphyes bimacula Two-spotted Skipper  
Euphyes conspicua Black Dash  
Euphyes dion Dion Skipper  
Amblyscirtes hegon Pepper and Salt Skipper  
Panoquina ocola Ocola Skipper  
Battus philenor Pipevine Swallowtail  
Papilio polyxenes Black Swallowtail  
Papilio canadensis Canadian Tiger Swallowtail  
Papilio glaucus Eastern Tiger Swallowtail  
Papilio canadensis X glaucus  
Papilio troilus Spicebush Swallowtail  
Papilio cressphontes Giant Swallowtail  
Pieris virginiana West Virginia White  
Pieris rapae Cabbage White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Pyrisitia lisa Little Yellow  
Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper  
Lycaena hyllus Bronze Copper  
Lycaena epixanthe Bog Copper  
Callophrys gryneus Juniper Hairstreak  
Callophrys augustinus Brown Elfin

Callophrys henrici Henry's 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  
Erora laeta Early Hairstreak  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina neglecta Summer Azure  
Celastrina neglectamajor Appalachian Azure  
Celastrina serotina Cherry Gall Azure  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Euptoieta claudia Variegated Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Speyeria atlantis Atlantis 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  
Chlosyne harrisii Harris' 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 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 eurydice Eyed Brown  
Satyrodes appalachia Appalachian Brown  
Coenonympha tullia Common Ringlet  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Drepana bilineata Two-lined Hooktip  
Drepana arcuata Arched Hooktip  
Automeris io Io moth  
Callosamia promethea Promethea silkmoth

Hyalophora cecropia Cecropia silkmoth  
Callosamia angulifera Tuliptree silkmoth  
Actias luna Luna moth  
Antheraea polyphemus Polyphemus moth  
Eacles imperialis Imperial moth  
Dryocampa rubicunda Rosy maple moth  
Anisota virginiensis Pink-striped oakworm moth  
Lintneria eremitus Hermit sphinx  
Paonias myops Small-eyed sphinx  
Paonias excaecata Blinded sphinx  
Amorpha juglandis Walnut sphinx  
Pachysphinx modesta Modest sphinx  
Manduca sexta Carolina sphinx  
Hemaris gracilis Slender clearwing  
Hemaris thysbe Hummingbird Clearwing  
Hemaris diffinis Snowberry Clearwing  
Sphecodina abbottii Abbott's sphinx  
Amphion floridensis Nessus sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Deidamia inscriptum Lettered sphinx  
Eumorpha pandorus Pandorus Sphinx  
Hyles gallii Bedstraw hawkmoth  
Datana drexelii Drexel's Datana  
Nadata gibbosa White-dotted Prominent  
Peridea angulosa Angulose Prominent  
Cecrita biundata Wavy-lined Heterocampa  
Gluphisia septentrionis Common Gluphisia  
Cecrita guttivitta Saddled Prominent  
Lochmaeus manteo Variable Oakleaf Caterpillar Moth  
Datana ministra Yellow-necked Caterpillar Moth  
Coelodasys unicornis Unicorn Caterpillar Moth  
Clostera albosigma Sigmoid Prominent  
Protodeltote muscosula Large Mossy Lithacodia  
Lithacodia musta Small Mossy Lithacodia  
Oruza albocostaliata The White-Edge  
Leuconycta diptheroides Green Leuconycta  
Acrionicta hamamelis  
Acrionicta ovata Ovate Dagger Moth  
Polygrammate hebraeicum The Hebrew  
Acrionicta funeralis Funerary Dagger Moth  
Acrionicta interrupta Interrupted Dagger Moth  
Acrionicta oblinita Smear'd Dagger Moth  
Acrionicta insularis Henry's Marsh Moth  
Amphipoea interoceanica Interoceanic Ear Moth  
Spodoptera frugiperda Fall Armyworm Moth  
Luperina passer Dock Rustic  
Anathix ralla Dotted Sallow  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Athetis tarda The Slow Poke  
Nedra ramosula Gray Half-Spot  
Balsa tristrigella Three-lined Balsa  
Amphipyra pyramidoides Copper Underwing  
Galgula partita The Wedgling  
Papaipema inquaesita Sensitive Fern Borer Moth  
Papaipema pterisii Bracken Borer Moth

Psaphida thaxterianus  
Eupsilia morrisoni Morrison's Sallow  
Psectraglaea carnosae  
Sunira bicolorago Bicolored Sallow  
Calophasia lunula Toadflax Brocade  
Deltote bellicula Bog Deltote  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Maliattha synochitis Black-dotted Maliattha  
Charadra deridens The Laugher  
Colocasia propinquilinea Closebanded Yellowhorn Moth  
Allagrapha aerea Unspotted Looper Moth  
Autographa precatationis The Common Looper Moth  
Syngrapha epigaea Epigaea Looper  
Anagrapha falcifera Celery Looper Moth  
Ctenoplusia oxygramma Sharp-stigma Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Ferialia jocosa Jocose Sallow  
Nephelodes minians Bronzed Cutworm Moth  
Achatia distincta Distinct Quaker  
Orthodes cynica Cynical Quaker  
Orthosia rubescens Ruby Quaker  
Lacinipolia lorea Bridled Arches  
Crocigrapha normani Norman's Quaker  
Mythimna unipuncta Armyworm Moth  
Elaphria grata Grateful Midget  
Leucania inermis Unarmed Wainscot  
Orthosia hibisci Speckled Green Fruitworm Moth  
Lacinipolia renigera Bristly Cutworm Moth  
Epiglaea decliva Sloping Sallow  
Homoglaea hircina Goat Sallow  
Agnorisma badinodis Pale-banded Dart  
Cosmia calami American dun-bar Moth  
Pyreferra hesperidago Mustard Sallow  
Bellura obliqua Cattail Borer Moth  
Eucirroedia pampina Scalloped Sallow  
Feltia herilis Master's Dart  
Feltia tricolora  
Lycophotia phyllophora  
Xestia normaniana Norman's Dart  
Peridroma saucia Variegated Cutworm Moth  
Noctua pronuba European Yellow Underwing  
Pseudohermonassa bicarnea Pink-spotted Dart  
Agrotis ipsilon Ipsilon Dart  
Lithophane disposita Dashed Gray Pinion  
Xestia dilucida Dull Reddish Dart  
Xestia smithii Smith's Dart  
Ochropleura implecta American Flame-shouldered Dart  
Feltia jaculifera Dingy Cutworm Moth  
Xestia dolosa Greater Black-letter Dart  
Raphia frater The Brother Moth  
Chloridea virescens Tobacco Budworm Moth  
Schinia arcigera Arcigera Flower Moth  
Eudryas grata Beautiful Wood-nymph  
Eudryas unio Pearly Wood-nymph  
Alypia octomaculata Eight-spotted Forester

Grammia anna Anna Tiger Moth  
Crambidia pallida Pale Lichen Moth  
Haploa clymene Clymene Moth  
Hypercompe scribonia Great Leopard Moth  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Clemensia albata Little White Lichen Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth  
Virbia opella Tawny Holomelina  
Hypoprepia fucosa Painted Lichen Moth  
Cisseps fulvicollis Yellow-collared Scape Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Hyphantria cunea Fall Webworm Moth  
Apantesis arge Arge Tiger Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Grammia figurata Figured Tiger Moth  
Bleptina caradrinalis Bent-winged Owlet Moth  
Idia diminuendis Orange-spotted Idia  
Idia rotundalis Rotund Idia Moth  
Idia americalis American Idia Moth  
Renia flavipunctalis Yellow-spotted Renia Moth  
Zanclognatha lituralis Lettered Zanclognatha  
Idia lubricalis Glossy Black Idia Moth  
Idia forbesii  
Renia factiosalis Sociable Renia Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Lascoria ambigualis Ambiguous Moth  
Idia aemula Common Idia Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth  
Macrochilo louisiana Louisiana Macrochilo  
Palthis angulalis Dark-spotted Palthis Moth  
Renia adspersgillus Speckled Renia Moth  
Phalaenostola larentioides Black-banded Owlet Moth  
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth  
Redectis vitrea  
Tetanolita floridana Florida Tetanolita Moth  
Macrochilo orciferalis Bronzy Macrochilo Moth  
Phalaenostola metonalis Pale Epidelta Moth  
Renia discoloralis Discolored Renia Moth  
Zanclognatha pedipilalis Grayish Zanclognatha Moth  
Hypena baltimoralis Baltimore Bomolocha Moth  
Hypena scabra Green Cloverworm Moth  
Catocala ilia Iliia Underwing  
Catocala similis Similar Underwing  
Phoberia atomaris Common Oak Moth  
Scoliopteryx libatrix The Herald  
Ascalapha odorata Black Witch  
Calyptra canadensis Canadian Owlet  
Catocala antinympha Sweetfern Underwing  
Parallelia bistriaris Maple Looper Moth  
Zale minerea Colorful Zale  
Catocala sordida Sordid Underwing  
Caenurgina crassiuscula Clover Looper Moth

Catocala micronympha Little Nymph Underwing  
Catocala ultronia Ultronia Underwing  
Metalectra discalis Common Fungus Moth  
Pangrapta decoralis Decorated Owlet  
Rivula propinqualis Spotted Grass Moth  
Orgyia leucostigma White-marked Tussock Moth  
Lymantria dispar  
Orgyia definita Definite Tussock Moth  
Rusicada privata Hibiscus-leaf Caterpillar  
Marathyssa inficita Dark Marathyssa Moth  
Meganola minuscula Confused Meganola  
Promalactis suzukiella Suzuki's Promalactis Moth  
Decantha boreasella  
Epicallima argenticinctella  
Acrolophus popeanella Clemens' Grass Tubeworm Moth  
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth  
Caloptilia bimaculatella  
Psilocorsis quercicella Oak Leaftier Moth  
Psilocorsis reflexella Dotted Leaftier Moth  
Machimia tentoriferella Gold-striped Leaftier Moth  
Gerdana caritella  
Chionodes mediofuscella  
Pubitelphusa latifasciella  
Taygete attributella  
Chionodes pereyra  
Dichomeris punctipennella  
Dichomeris picrocarpa Black-edged Dichomeris Moth  
Dichomeris flavocostella Cream-bordered Dichomeris Moth  
Dichomeris bilobella  
Dichomeris inversella  
Plutella xylostella Diamondback Moth  
Atteva aurea Ailanthus Webworm Moth  
Swammerdamia caesiella  
Synanthedon acerni Maple Callus Borer Moth  
Eichlinia cucurbitae Squash Vine Borer  
Hulda impudens  
Ecdytolopha insiticihana Locust Twig Borer Moth  
Ancyliis spiraeifoliana complex  
Phaneta parmatana  
Pseudexentera virginiana  
Cydia latiferreana Filbertworm Moth  
Cydia pomonella Codling Moth  
Sereda tautana Speckled Sereda Moth  
Eucopina tocullionana White Pine Cone Borer  
Olethreutes inornatana Inornate Olethreutes  
Olethreutes hamameliana  
Pseudexentera spoliata Bare-patched Oak Leafroller  
Phaneta raracana  
Pseudexentera mali Pale Apple Leafroller Moth  
Ancyliis comptana  
Olethreutes fasciatana  
Zomaria interruptolineana  
Sparganothis distincta  
Choristoneura parallela Spotted Fireworm Moth  
Henricus contrastana Contrasting Henricus Moth

Syndemis afflictana Gray Leafroller  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Pandemis limitata Three-lined Leafroller Moth  
Coelostathma discopunctana The Batman Moth  
Argyrotaenia alisellana  
Clepsis peritana Garden Tortrix  
Xenotemna pallorana  
Platynota idaeusalis Tufted Apple-Bud Moth  
Platynota exasperatana Exasperating Platynota  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Acleris cervinana  
Anopina ednana  
Platynota flavedana  
Archips fervidana Oak Webworm Moth  
Tortricidia flexuosa  
Euclea delphinii Spiny Oak-slug Moth  
Prolimacodes badia Skiff Moth  
Tortricidia testacea Warm-chevroned Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Elophila gyralis  
Elophila icciusalis Pondsides Pyralid  
Pediaisia trisecta Sod Webworm Moth  
Chrysoteuchia topiaria  
Crambus bidens Forked Grass-veneer  
Urola nivalis  
Parapediasia teterella Bluegrass Webworm Moth  
Crambus albellus Small White Grass-veneer  
Neodactria luteolellus  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Crambus laqueatellus Eastern Grass-veneer  
Crambus agitatellus  
Microcrambus minor  
Microcrambus elegans Elegant Grass-veneer  
Agriphila ruricolellus  
Neodactria zeellus  
Haimbachia placidellus  
Chalcoela iphitalis Sooty Winged Chalcoela Moth  
Dicymolomia julianalis  
Glaphyria glaphyralis Common Glaphyria  
Anania funebris White Spotted Sable Moth  
Herpetogramma aeglealis  
Herpetogramma abdominalis  
Nomophila nearctica Lucerne Moth  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Diacme adipaloides  
Apogeshna stenialis  
Pyrausta acronalis  
Udea rubigalis Celery Leaf-tier Moth  
Ostrinia nubilalis European Corn Borer Moth  
Blepharomastix ranalis  
Palpita magniferalis Splendid Palpita  
Sitochroa palealis  
Hymenia perspectalis Spotted Beet Webworm Moth

Diastictis ventralis White-spotted Brown Moth  
Desmia funeralis Grape Leaffolder Moth  
Pyrausta orphisalis Orange Mint Moth  
Herpetogramma pertextalis  
Perispasta caeculalis  
Scoparia biplagiata  
Scoparia penumbralis Dark-brown Scoparia Moth  
Scoparia basalis  
Galasa nigrinodis Boxwood Leaf-tier  
Condylolomia participalis  
Pococera asperatella Maple Webworm Moth  
Aphomia sociella Bee Moth  
Moodna ostrinella Darker Moodna Moth  
Acrobasis vaccinii  
Hypsopygia olinalis  
Hypsopygia intermedialis Red-shawled Moth  
Thyris maculata Spotted Thyris  
Geina periscelidactylus Grape Plume Moth  
Emmelina monodactyla Morning-glory Plume Moth  
Archiearis infans The Infant  
Nepytia canosaria False Hemlock Looper Moth  
Epelis truncataria Black-Banded Orange  
Pero morrisonaria Morrison's Pero  
Pero ancetaria Hübner's Pero  
Speranza pustularia Lesser Maple Spanworm Moth  
Melanolophia canadaria Canadian melanolophia  
Ectropis crepuscularia The Small Engrailed  
Paleacrita vernata Spring Cankerworm Moth  
Homochlodes fritillaria Pale Homochlodes  
Campaea perlata Pale Beauty  
Protitame virginalis Virgin moth  
Macaria fissinotata Hemlock Angle  
Euchlaena tigrinaria Mottled Euchlaena  
Protoarmia porcelaria Porcelain Gray  
Prochoerodes lineola Large Maple Spanworm Moth  
Epimecis hortaria Tulip-Tree Beauty  
Macaria aemulataria Common Angle  
Eutrapela clemataria Curved-Toothed Geometer  
Tetracis crocallata Yellow Slant-line  
Eusarca confusaria Confused Eusarca  
Metanema inatomaria Pale Metanema  
Nematocampa resistaria Horned Spanworm Moth  
Lambdina fiscellaria Hemlock Looper  
Macaria bisignata Red-headed inchworm  
Euchlaena obtusaria Obtuse Euchlaena  
Probole alienaria Alien Probole  
Iridopsis larvaria Bent-Lined Gray  
Plagodis alcoholaria Hollow-spotted Plagodis  
Lomographa vestaliata White Spring Moth  
Ennomos magnaria Maple Spanworm  
Xanthotype sospeta Crocus Geometer  
Antepione thisoaria Variable Antipione  
Hypagyrtis unipunctata One-Spotted Variant  
Phaeoura quernaria Oak Beauty  
Helimata cycladata Common Spring Moth

Probole amicaria  
Ematurga amitaria Cranberry Spanworm Moth  
Tetracis cachexiata White Slant-line  
Biston betularia Pepper and Salt Geometer  
Anavitrinella pampinaria Common Gray  
Phigalia titea Spiny Looper  
Synchlora aerata Wavy-Lined Emerald  
Nemoria bistrifaria Red-fringed Emerald  
Eubaphe mendica The Beggar  
Heterophleps triguttaria Three-spotted Phillip  
Hydrelia inornata  
Pasiphila rectangulata Green Pug  
Orthonama obstipata The Gem  
Hydrelia lucata Light Carpet Moth  
Eupithecia sp. Eupithecia species  
Lobophora nivigerata Powdered Bigwing  
Eulithis diversilineata Lesser Grapevine Looper Moth  
Epirrhoe alternata White-banded Toothed Carpet  
Costaconvexa centrostrigaria The Bent-line Carpet  
Eupithecia absinthiata  
Eulithis gracilineata Greater Grapevine Looper Moth  
Rheumaptera meadii Barberry Geometer  
Eulithis explanata White Eulithis  
Rheumaptera prunivorata/undulata  
Alsophila pomitaria Fall Cankerworm Moth  
Cyclophora pendulinaria Sweetfern Geometer  
Scopula limboundata Large Lace-border  
Haematopis grataria Chickweed Geometer  
Pleuroprucha insulsaria Common Tan Wave  
Idaea demissaria Red-Bordered Wave  
Timandra amaturaria Cross-lined Wave  
Idaea dimidiata Single-dotted Wave  
Apatelodes torrefacta Spotted Apatelodes Moth  
Malacosoma disstria Forest Tent Caterpillar Moth  
Tolype velleda Large Tolype Moth