

*Epargyreus clarus* Silver-spotted Skipper  
*Thorybes pylades* Northern Cloudywing  
*Thorybes bathyllus* Southern Cloudywing  
*Staphylus hayhurstii* Hayhurst's Scallopwing  
*Erynnis icelus* Dreamy Duskywing  
*Erynnis brizo* Sleepy Duskywing  
*Erynnis juvenalis* Juvenal's Duskywing  
*Erynnis horatius* Horace's Duskywing  
*Erynnis baptisiae* Wild Indigo Duskywing  
*Burnsius communis* Common Checkered-Skipper  
*Pholisora catullus* Common Sootywing  
*Nastra lherminier* Swarthy Skipper  
*Ancyloxypha numitor* Least Skipper  
*Thymelicus lineola* European Skipper  
*Hylephila phyleus* Fiery Skipper  
*Hesperia leonardus* Leonard's Skipper  
*Atalopedes campestris* Sachem  
*Polites peckius* Peck's Skipper  
*Polites themistocles* Tawny-edged Skipper  
*Polites origenes* Crossline Skipper  
*Wallengrenia egeremet* Northern Broken-Dash  
*Pompeius verna* Little Glassywing  
*Anatrytone logan* Delaware Skipper  
*Poanes hobomok* Hobomok Skipper  
*Poanes zabulon* Zabulon Skipper  
*Euphyes vestris* Dun Skipper  
*Euphyes dion* Dion Skipper  
*Battus philenor* Pipevine Swallowtail  
*Neographium marcellus* Zebra Swallowtail  
*Papilio polyxenes* Black Swallowtail  
*Papilio appalachiensis* Appalachian Tiger Swallowtail  
*Papilio glaucus* Eastern Tiger Swallowtail  
*Papilio troilus* Spicebush Swallowtail  
*Papilio cresphontes* Giant Swallowtail  
*Anthocharis midea* Falcate Orangetip  
*Pieris virginiensis* West Virginia White  
*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 niphon* Eastern Pine Elfin  
*Satyrium titus* Coral 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  
Libytheana carinenta American Snout  
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  
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  
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  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Habrosyne gloriosa Glorious Habrosyne  
Pseudothyatira cymatophoroides Tufted Thyatirid  
Drepana arcuata Arched Hooktip  
Oreta rosea Rose Hooktip  
Automeris io Io moth  
Antheraea polyphemus Polyphemus moth  
Callosamia promethea Promethea silkmoth  
Actias luna Luna moth  
Eacles imperialis Imperial moth  
Anisota senatoria Orange-tipped oakworm moth  
Dryocampa rubicunda Rosy maple moth  
Citheronia regalis Royal Walnut Moth  
Anisota stigma Spiny oakworm moth  
Paonias excaecata Blinded sphinx  
Paonias myops Small-eyed sphinx  
Ceratomia catalpae Catalpa sphinx  
Hemaris diffinis Snowberry Clearwing  
Darapsa myron Virginia creeper sphinx  
Sphecodina abbottii Abbott's sphinx  
Amphion floridensis Nessus sphinx  
Deidamia inscriptum Lettered sphinx  
Eumorpha pandorus Pandorus Sphinx

Hemaris thysbe Hummingbird Clearwing  
Hyles lineata White-lined Sphinx  
Schizura leptinoides Black-blotched Schizura  
Dasylophia anguina Black-Spotted Prominent  
Heterocampa guttivitta Saddled Prominent  
Heterocampa biundata Wavy-lined Heterocampa  
Nadata gibbosa White-dotted Prominent  
Schizura ipomoeae Morning-glory Prominent  
Peridea angulosa Angulose Prominent  
Gluphisia septentrionis Common Gluphisia  
Heterocampa subrotata Small Heterocampa  
Paraeschra georgica Georgian Prominent  
Datana integerrima Walnut Caterpillar Moth  
Datana sp.  
Datana angusii Angus's Datana  
Ponometia candefacta Olive-shaded Bird-dropping Moth  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Cerma cerintha Tufted Bird-Dropping Moth  
Tarache aprica Exposed Bird-dropping Moth  
Leuconycta diptheroides Green Leuconycta  
Ponometia erastrioides Small Bird-dropping Moth  
Homophoberia apicosa Black Wedge-spot  
Spragueia leo Common Spragueia  
Protodeltote muscosula Large Mossy Lithacodia  
Acontia terminimaculata  
Harrisimemna trisignata Harris' Three Spot  
Acronicta fallax The Green Marvel  
Acronicta oblinita Smearred Dagger Moth  
Acronicta hasta Speared Dagger Moth  
Polygrammate hebraeicum The Hebrew  
Acronicta americana American Dagger Moth  
Acronicta insularis Henry's Marsh Moth  
Acronicta lobeliae Lobelia Dagger Moth  
Cirrhophanus triangulifer Goldenrod Stowaway  
Papaipema arctivorens Northern Burdock Borer Moth  
Chytonix palliatricula Cloaked Marvel  
Euplexia benesimilis American Angle Shades  
Galgula partita The Wedgling  
Balsa tristrigella Three-lined Balsa  
Papaipema baptisiae  
Condica vecors Dusky Groundling  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Sunira bicolorago Bicolored Sallow  
Eupsilia vinulenta Straight-toothed Sallow  
Eupsilia morrisoni Morrison's Sallow  
Cucullia convexipennis Brown-hooded Owlet  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Maliattha synochitis Black-dotted Maliattha  
Anagrapha falcifera Celery Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Autographa precationis The Common Looper Moth  
Allagrapha aerea Unspotted Looper Moth  
Orthodes cynica Cynical Quaker  
Lacinipolia renigera Bristly Cutworm Moth  
Achatia distincta Distinct Quaker

Orthosia hibisci Speckled Green Fruitworm Moth  
Nephelodes minians Bronzed Cutworm Moth  
Tricholita signata Signate Quaker  
Lacinipolia explicata Explicit Arches  
Elaphria versicolor Variegated Midget  
Mythimna unipuncta Armyworm Moth  
Metaxaglaea inulta Unsated Sallow  
Xestia smithii Smith's Dart  
Metaxaglaea semitaria Footpath Sallow  
Agrotis gladiaria Swordsman Dart  
Cerastis tenebrifera Reddish Speckled Dart  
Metaxaglaea viatica Roadside Sallow  
Agnorisma badinodis Pale-banded Dart  
Lithophane innominata Nameless Pinion  
Choephora fungorum Bent-Line Dart  
Epiglaea decliva Sloping Sallow  
Pyreferra citrombra Citrine Sallow Moth  
Noctua pronuba European Yellow Underwing  
Feltia jaculifera Dingy Cutworm Moth  
Xestia dolosa Greater Black-letter Dart  
Macronoctua onusta Iris Borer Moth  
Schinia rivulosa Ragweed Flower Moth  
Helicoverpa zea Corn Earworm Moth  
Chloridea virescens Tobacco Budworm Moth  
Eudryas unio Pearly Wood-nymph  
Alypia octomaculata Eight-spotted Forester  
Eudryas grata Beautiful Wood-nymph  
Clemensia albata Little White Lichen Moth  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Hypoprepia fucosa Painted Lichen Moth  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Cisseps fulvicollis Yellow-collared Scape Moth  
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Hypercompe scribonia Great Leopard Moth  
Hyphantria cunea Fall Webworm Moth  
Tetanolita floridana Florida Tetanolita Moth  
Phalaenostola eumelusalis Dark Phalaenostola Moth  
Idia lubricalis Glossy Black Idia Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Renia adspersgillus Speckled Renia Moth  
Idia aemula Common Idia Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Zanclognatha marcidilinea Yellowish Zanclognatha  
Phalaenostola metonalis Pale Epidelta Moth  
Lascoria ambigualis Ambiguous Moth  
Idia americanalis American Idia Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Zanclognatha obscuripennis Dark Zanclognatha Moth  
Spargaloma sexpunctata Six-spotted Gray Moth  
Hypena abalienalis White-Lined Bomolocha Moth  
Hypena manalis Flowing-line Bomolocha Moth

*Hypena scabra* Green Cloverworm Moth  
*Hypena baltimoralis* Baltimore Bomolocha Moth  
*Metalectra discalis* Common Fungus Moth  
*Catocala piatrix* The Penitent Underwing  
*Mocis texana* Texas Mocis  
*Scolecocampa liburna* Dead-wood Borer Moth  
*Allotria elonympha* False Underwing  
*Calyptra canadensis* Canadian Owlet  
*Catocala neogama* The Bride  
*Catocala vidua* The Widow  
*Zale galbanata* Maple Zale  
*Isogona tenuis* Thin-lined Owlet  
*Parallelia bistriaris* Maple Looper Moth  
*Hypsoropha hormos*  
*Phoberia atomaris* Common Oak Moth  
*Caenurgia chloropha* Vetch Looper Moth  
*Caenurgina erechtea* Forage Looper Moth  
*Euparthenos nubilis* Locust Underwing  
*Catocala ultronia* Ultronia Underwing  
*Zale lunata* Lunate Zale  
*Caenurgina crassiuscula* Clover Looper Moth  
*Catocala subnata* Youthful Underwing Moth  
*Catocala amatrix* Sweetheart Underwing  
*Panopoda rufimargo* Red-lined Panopoda  
*Pangrapta decoralis* Decorated Owlet  
*Rivula propinqualis* Spotted Grass Moth  
*Nigetia formosalis* Thin-winged Owlet  
*Lymantria dispar*  
*Orgyia leucostigma* White-marked Tussock Moth  
*Dasychira obliquata* Streaked Tussock Moth  
*Rusicada privata* Hibiscus-leaf Caterpillar  
*Paectes oculatrix* Eyed Paectes Moth  
*Meganola minuscula* Confused Meganola  
*Baileya australis* Small Bailey  
*Epicallima argenticinctella*  
*Martyringa latipennis*  
*Promalactis suzukiella* Suzuki's Promalactis Moth  
*Xylesthia pruniramiella*  
*Acrolophus popeanella* Clemens' Grass Tubeworm Moth  
*Acrolophus plumifrontella*  
*Monopis pavlovskii*  
*Caloptilia rhoifoliella* Sumac Leafblotch Miner  
*Machimia tentoriferella* Gold-striped Leaf-tier Moth  
*Psilocorsis quercicella* Oak Leaf-tier Moth  
*Agonopterix thelmae*  
*Agonopterix alstroemeriana* Poison Hemlock Moth  
*Mompha stellella*  
*Metzneria lappella* Burdock Seedhead Moth  
*Chionodes mediofuscella*  
*Dichomeris flavocostella* Cream-bordered Dichomeris Moth  
*Dichomeris aleatrix* Buffy Dichomeris Moth  
*Diploschizia impigritella* Yellow Nutsedge Moth  
*Yponomeuta multipunctella* American Ermine Moth  
*Atteva aurea* Ailanthus Webworm Moth  
*Homadaula anisocentra* Mimosa Webworm Moth

Synanthedon rileyana Riley's Clearwing  
Olethreutes furfuratum Woolly-backed Moth  
Ancyliis platanana  
Paralobesia liriodendrana Tulip-tree Leaf-tier Moth  
Pelochrista derelicta  
Epiblema otiosana Bidens Borer Moth  
Orthotaenia undulana Dusky Leafroller  
Grapholita eclipsana  
Olethreutes permundana  
Notocelia rosaecolana Doubleday's Notocelia Moth  
Eumaroza malachitana Sculptured Moth  
Pelochrista cataclystiana Solidago Pelochrista  
Cydia latiferreana Filbertworm Moth  
Phaecasiophora niveiguttana Labyrinth Moth  
Eucosma similiana  
Ecodytolopha insitiana Locust Twig Borer Moth  
Phaecasiophora confixana Macrame Moth  
Clepsis peritana Garden Tortrix  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Adoxophyes negundana  
Coelostathma discopunctana The Batman Moth  
Acleris robinsoniana  
Argyrotaenia quercifolia Oak Leafroller  
Clepsis clemensiana  
Cenopis diluticostana  
Acleris hastiana  
Acleris britannia Britannia Moth  
Archips purpurana  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Acleris cervinana  
Pandemis limitata Three-lined Leafroller Moth  
Aethes angulatana Angular Aethes  
Platynota exasperatana Exasperating Platynota  
Acleris viburnana  
Platynota flavedana  
Platynota idaeusalis Tufted Apple-Bud Moth  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Harrisina americana Grapeleaf Skeletonizer Moth  
Megalopyge crispata Black-waved Flannel Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Tortricidia testacea Warm-chevroned Moth  
Prolimacodes badia Skiff Moth  
Elophila gyralis  
Fissicrambus mutabilis Changeable Grass-veneer  
Microcrambus elegans Elegant Grass-veneer  
Crambus agitatellus  
Pediasia trisecta Sod Webworm Moth  
Agriphila vulgivaella  
Parapediasia teterella Bluegrass Webworm Moth  
Crambus saltuellus  
Crambus laqueatellus Eastern Grass-veneer  
Crambus albellus Small White Grass-veneer  
Chrysoteuchia topiaria

Urola nivalis  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Agriphila ruricolellus  
Evergestis pallidata Purple-backed Cabbageworm  
Chalcoela iphitalis Sooty Winged Chalcoela Moth  
Dicymolomia julianalis  
Glaphyria sesquialis White-roped Glaphyria  
Eustixia pupula  
Pyrausta orphisalis Orange Mint Moth  
Pyrausta acronalis  
Desmia funeralis/maculalis  
Diastictis ventralis White-spotted Brown Moth  
Udea rubigalis Celery Leaf-tier Moth  
Helvobotys helvialis  
Pyrausta demantrialis  
Anageshna primordialis  
Nomophila nearctica Lucerne Moth  
Palpita magniferalis Splendid Palpita  
Conchylodes ovulalis  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Herpetogramma pertextalis  
Ostrinia nubilalis European Corn Borer Moth  
Scoparia basalis  
Scoparia biplagiata  
Tosale oviplagiata  
Galasa nigrinodis Boxwood Leaf-tier  
Condylolomia participalis  
Pococera expandens Double-humped Pococera Moth  
Aphomia terrenella Terrenella Bee Moth  
Acrobasis angusella  
Pima albiplagiata  
Peoria approximella Carmine Snout Moth  
Sciota virgatella  
Pyralis farinalis Meal Moth  
Hypsopygia olinalis  
Aglossa disciferalis Pink-masked Pyralid Moth  
Hypsopygia costalis Clover Hayworm Moth  
Aglossa cuprina Grease Moth  
Emmelina monodactyla Morning-glory Plume Moth  
Geina tenuidactyla Himmelman's Plume Moth  
Macaria multilineata Many-lined Angle  
Euchlaena obtusaria Obtuse Euchlaena  
Iridopsis defectaria Brown-shaded Gray  
Tetracis crocallata Yellow Slant-line  
Pero anetaria Hübner's Pero  
Nematocampa resistaria Horned Spanworm Moth  
Macaria aemulataria Common Angle  
Campaea perlata Pale Beauty  
Iridopsis larvaria Bent-Lined Gray  
Ennomos subsignaria Elm Spanworm Moth  
Macaria promiscuata Promiscuous Angle  
Metarranthis hypochraria Common Metarranthis  
Macaria minorata Minor Angle Moth  
Hypagyrtis unipunctata One-Spotted Variant  
Epimecis hortaria Tulip-Tree Beauty

Eufidonia notataria Powder Moth  
Cleora sublunaria Double-lined Gray  
Xanthotype sp.  
Digrammia gnophosaria Hollow-spotted Angle  
Eutrapela clemataria Curved-Toothed Geometer  
Patalene olyzonaria Juniper Geometer  
Speranza pustularia Lesser Maple Spanworm Moth  
Macaria notata Birch Angle  
Heliomata cycladata Common Spring Moth  
Ennomos magnaria Maple Spanworm  
Glenoides texanaria Texas Gray  
Prochoerodes lineola Large Maple Spanworm Moth  
Digrammia continuata Curve-lined Angle  
Lyttosia unitaria Common Lyttosia  
Melanolophia canadaria Canadian melanolophia  
Melanolophia signataria Signate Melanolophia  
Metarranthis homuraria  
Euchlaena amoenaria Deep Yellow Euchlaena  
Protobernia porcelaria Porcelain Gray  
Antepione thisoaria Variable Antipione  
Digrammia ocellinata Faint-spotted Angle  
Eusarca confusaria Confused Eusarca  
Besma quercivoraria Oak Besma  
Biston betularia Pepper and Salt Geometer  
Lambdina fervidaria Curve-lined Looper  
Anavitrinella pampinaria Common Gray  
Metarranthis indeclinata Pale Metarranthis  
Ectropis crepuscularia The Small Engrailed  
Synchlora aerata Wavy-Lined Emerald  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Dichorda iridaria Showy Emerald  
Nemoria bistrigaria Red-fringed Emerald  
Xanthorhoe lacustrata Toothed Brown Carpet  
Dyspteris abortivaria The Bad-wing  
Eupithecia miserulata  
Orthonama obstipata The Gem  
Anticlea vasiliata Variable Carpet  
Costaconvexa centrostrigaria The Bent-line Carpet  
Horisme intestinata Brown Bark Carpet  
Eupithecia sp. Unknown Eupithecia species  
Eulithis diversilineata Lesser Grapevine Looper Moth  
Eubaphe mendica The Beggar  
Heterophleps triguttaria Three-spotted Fillip  
Xanthorhoe ferrugata Red Twin-spot  
Rheumaptera meadii Barberry Geometer  
Scopula limboundata Large Lace-border  
Cyclophora packardi Packard's Wave  
Scopula inductata Soft-lined Wave  
Timandra amaturaria Cross-lined Waved  
Pleuroprucha insularia Common Tan Wave  
Cyclophora pendulinaria Sweetfern Geometer  
Haematopis grataria Chickweed Geometer  
Idaea scintillularia Diminutive Wave  
Idaea bonifata  
Caledapteryx dryopterata Brown Scoopwing



Malacosoma americanum Eastern Tent Caterpillar Moth  
Artace cribraria Dot-lined White  
Tolype velleda Large Tolype Moth