

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed 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 zarucco Zarucco 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  
Lerema accius Clouded 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  
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  
Atrytonopsis hianna Dusted Skipper  
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 crespontes Giant Swallowtail  
Anthocharis midea Falcate Orangetip  
Pieris rapae Cabbage White  
Pontia protodice Checkered White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Zerene cesonia Southern Dogface  
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 henrici Henry's Elfin  
Callophrys niphon Eastern Pine Elfin  
Satyrium favonius Oak Hairstreak  
Satyrium favonius ontario 'Northern' Southern Hairstreak  
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  
Glaucopsyche lygdamus Silvery Blue  
Calephelis borealis Northern Metalmark  
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 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  
Phyciodes batesii Tawny 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 anthedon Northern Pearly-eye  
Satyrodes eurydice Eyed Brown  
Satyrodes appalachia Appalachian Brown  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Automeris io Io moth  
Callosamia angulifera Tuliptree silkmoth  
Hyalophora cecropia Cecropia silkmoth  
Actias luna Luna moth  
Antheraea polyphemus Polyphemus moth  
Eacles imperialis Imperial moth  
Citheronia regalis Royal Walnut Moth  
Manduca sexta Carolina sphinx  
Manduca jasminearum Ash sphinx  
Amorpha juglandis Walnut sphinx  
Paonias excaecata Blinded sphinx  
Smerinthus jamaicensis Twin-spotted sphinx  
Paonias myops Small-eyed sphinx  
Ceratomia amyntor Elm sphinx  
Ceratomia undulosa Waved sphinx  
Darapsa myron Virginia creeper sphinx  
Eumorpha pandorus Pandorus Sphinx  
Eumorpha achemon Achemon sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Hemaris diffinis Snowberry Clearwing  
Hemaris thysbe Hummingbird Clearwing  
Xylophanes tersa Tersa Sphinx  
Hyles lineata White-lined Sphinx  
Eumorpha fasciatus Banded sphinx  
Amphion floridensis Nessus sphinx  
Hemaris gracilis Slender clearwing  
Deidamia inscriptum Lettered sphinx  
Datana contracta Contracted Datana  
Nadata gibbosa White-dotted Prominent  
Oedemasia leptinoides Black-blotched Schizura  
Peridea angulosa Angulose Prominent  
Schizura ipomoeae Morning-glory Prominent  
Cerma cerintha Tufted Bird-Dropping Moth  
Leuconycta diptheroides Green Leuconycta  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Spragueia leo Common Spragueia  
Protodeltote muscosula Large Mossy Lithacodia  
Acronicta americana American Dagger Moth  
Acronicta funeralis Funerary Dagger Moth  
Acronicta insularis Henry's Marsh Moth  
Acronicta obliterata Smear-dagger Moth  
Acronicta interrupta Interrupted Dagger Moth  
Polygrammate hebraeicum The Hebrew  
Papaipema baptisiae  
Amphipyra pyramidoides Copper Underwing  
Condica vecors Dusky Groundling  
Cirrhophanus triangulifer Goldenrod Stowaway  
Niphonyx segregata  
Balsa tristrigella Three-lined Balsa  
Spodoptera ornithogalli Yellow-striped Armyworm Moth

Athetis tarda The Slow Poke  
Cucullia convexipennis Brown-hooded Owlet  
Sunira bicolorago Bicolored Sallow  
Eupsilia vinulenta Straight-toothed Sallow  
Maliattha synochitis Black-dotted Maliattha  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Allagrapha aerea Unspotted Looper Moth  
Autographa precationis The Common Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Anagrapha falcifera Celery Looper Moth  
Mythimna unipuncta Armyworm Moth  
Lacinipolia renigera Bristly Cutworm Moth  
Lacinipolia laudabilis Laudable Arches  
Leucania sp.  
Nephelodes minians Bronzed Cutworm Moth  
Leucania ursula Ursula Wainscot  
Feltia herilis Master's Dart  
Xestia smithii Smith's Dart  
Noctua pronuba European Yellow Underwing  
Metaxaglaea viatica Roadside Sallow  
Agrotis ipsilon Ipsilon Dart  
Peridroma saucia Variegated Cutworm Moth  
Chloridea virescens Tobacco Budworm Moth  
Helicoverpa zea Corn Earworm Moth  
Eudryas grata Beautiful Wood-nymph  
Psychomorpha epimenis Grapevine Epimenis  
Alypia octomaculata Eight-spotted Forester  
Eudryas unio Pearly Wood-nymph  
Apantesis carlotta  
Apantesis vittata Banded Tiger Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Apantesis arge Arge Tiger Moth  
Hypercompe scribonia Great Leopard Moth  
Phragmatobia fuliginosa Ruby Tiger Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Hyphantria cunea Fall Webworm Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Halysidota harrisii Sycamore Tussock Moth  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Cisseps fulvicollis Yellow-collared Scape Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Apantesis sp.  
Chytolita morbidalis Morbid Owlet Moth  
Zanclognatha pedipilalis Grayish Zanclognatha Moth  
Idia aemula Common Idia Moth  
Phalaenostola larentioides Black-banded Owlet Moth  
Renia factiosalis Sociable Renia Moth  
Tetanolita mynesalis Smoky Tetanolita Moth  
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth  
Idia americalis American Idia Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Idia lubricalis Glossy Black Idia Moth  
Hypena baltimoralis Baltimore Bomolocha Moth

*Hypena scabra* Green Cloverworm Moth  
*Hypena madefactalis* Gray-edged Bomolocha Moth  
*Scoliopteryx libatrix* The Herald  
*Scolecocampa liburna* Dead-wood Borer Moth  
*Caenurgina erechtea* Forage Looper Moth  
*Zale unilineata* One-lined Zale  
*Euparthenos nubilis* Locust Underwing  
*Catocala maestosa* Sad Underwing  
*Caenurgina crassiuscula* Clover Looper Moth  
*Catocala connubialis* Connubial Underwing  
*Catocala parta* Mother Underwing  
*Zale lunata* Lunate Zale  
*Panopoda rufimargo* Red-lined Panopoda  
*Catocala piatrix* The Penitent Underwing  
*Zale horrida* Horrid Zale  
*Catocala vidua* The Widow  
*Catocala ilia* Ilia Underwing  
*Catocala ultronia* Ultronia Underwing  
*Catocala neogama* The Bride  
*Spiloloma lunilinea* Moon-Lined Moth  
*Catocala blandula* Charming Underwing Moth  
*Catocala palaeogama* Oldwife Underwing  
*Ascalapha odorata* Black Witch  
*Catocala amatrix* Sweetheart Underwing  
*Catocala residua* Residua Underwing  
*Parallelia bistriaris* Maple Looper Moth  
*Rivula propinqualis* Spotted Grass Moth  
*Lymantria dispar*  
*Orgyia leucostigma* White-marked Tussock Moth  
*Rusicada privata* Hibiscus-leaf Caterpillar  
*Epicallima argenticinctella*  
*Promalactis suzukiella* Suzuki's Promalactis Moth  
*Prodoxus decipiens*  
*Acrolophus popeanella* Clemens' Grass Tubeworm Moth  
*Acrolophus panamae*  
*Niditinea fuscella* Poultry House Moth  
*Psilocorsis reflexella* Dotted Leaftier Moth  
*Pubitelphusa latifasciella*  
*Chrysoesthia sexguttella*  
*Dichomeris inserrata*  
*Plutella xylostella* Diamondback Moth  
*Atteva aurea* Ailanthus Webworm Moth  
*Homadaula anisocentra* Mimosa Webworm Moth  
*Synanthedon rileyana* Riley's Clearwing  
*Synanthedon fatifera* Lesser Viburnum Clearwing Moth  
*Eichlinia cucurbitae* Squash Vine Borer  
*Zeuzera pyrina* Leopard Moth  
*Eucosma raracana*  
*Hedya chionosema* White-spotted Hedya  
*Eucopina tocullionana* White Pine Cone Borer  
*Proteoteras aesculana*  
*Phaecasiophora confixana* Macrame Moth  
*Ecdytolopha insiticihana* Locust Twig Borer Moth  
*Pseudexentera virginiana*  
*Epiblema otiosana* Bidens Borer Moth

Epiblema carolinana Gray-blotched Epiblema  
Hedya nubiferana  
Pandemis limitata Three-lined Leafroller Moth  
Aethes sp.  
Clepsis clemensiana  
Platynota idaeusalis Tufted Apple-Bud Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Harrisina americana Grapeleaf Skeletonizer Moth  
Euclea delphinii Spiny Oak-slug Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Fulgoraecia exigua Planthopper Parasite Moth  
Petrophila fulcalis Feather-edged Petrophila  
Microcrambus elegans Elegant Grass-veneer  
Chrysoteuchia topiaria  
Urola nivalis  
Crambus agitatellus  
Agriphila ruricolellus  
Parapediasia teterrella Bluegrass Webworm Moth  
Evergestis pallidata Purple-backed Cabbageworm  
Evergestis rimosalis  
Glaphyria fulminalis Black-patched Glaphyria Moth  
Chalcoela iphitalis Sooty Winged Chalcoela Moth  
Pyrausta signatalis  
Udea rubigalis Celery Leaf-tier Moth  
Pyrausta orphisalis Orange Mint Moth  
Nomophila nearctica Lucerne Moth  
Ostrinia nubilalis European Corn Borer Moth  
Diacme adipaloides  
Herpetogramma pertextalis  
Desmia funeralis/maculalis  
Palpita magniferalis Splendid Palpita  
Pyrausta acronalis  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Desmia maculalis  
Anageshna primordialis  
Desmia funeralis Grape Leaf-folding Moth  
Galasa nigrinodis Boxwood Leaf-tier  
Aphomia sociella Bee Moth  
Moodna ostrinella Darker Moodna Moth  
Oreana unicolorella  
Sciota virgatella  
Aglossa disciferalis Pink-masked Pyralid Moth  
Hypsopygia olinalis  
Aglossa cuprina Grease Moth  
Pyralis farinalis Meal Moth  
Aglossa pinguinalis Large Tabby  
Aglossa caprealis Stored Grain Moth  
Geina tenuidactyla Himmelman's Plume Moth  
Emmelina monodactyla Morning-glory Plume Moth  
Geina periscelidactylus Grape Plume Moth  
Prochoerodes lineola Large Maple Spanworm Moth  
Epimecis hortaria Tulip-Tree Beauty  
Euchlaena amoenaria Deep Yellow Euchlaena  
Macaria bisignata Red-headed inchworm

Digrammia continuata Curve-lined Angle  
Nematocampa resistaria Horned Spanworm Moth  
Pero ancetaria Hübner's Pero  
Hypagyrtis unipunctata One-Spotted Variant  
Macaria fissinotata Hemlock Angle  
Iridopsis defectaria Brown-shaded Gray  
Macaria aemulataria Common Angle  
Speranza pustularia Lesser Maple Spanworm Moth  
Heliomata cycladata Common Spring Moth  
Lomographa vestaliata White Spring Moth  
Melanolophia canadaria Canadian melanolophia  
Campaea perlata Pale Beauty  
Plagodis alcoolaria Hollow-spotted Plagodis  
Eutrapela clemataria Curved-Toothed Geometer  
Metarranthis hypochraria Common Metarranthis  
Ectropis crepuscularia The Small Engrailed  
Ilexia intractata  
Phigalia denticulata Toothed Phigalia  
Besma quercivoraria Oak Besma  
Plagodis fervidaria Fervid Plagodis  
Ennomos subsignaria Elm Spanworm Moth  
Patalene olyzonaria Juniper Geometer  
Protoboarmia porcelaria Porcelain Gray  
Digrammia ocellinata Faint-spotted Angle  
Paleacrita vernata Spring Cankerworm Moth  
Macaria minorata Minor Angle Moth  
Eusarca confusaria Confused Eusarca  
Ennomos magnaria Maple Spanworm  
Tetracis cachexiata White Slant-line  
Nemoria lixaria Red-bordered Emerald  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Synchlora aerata Wavy-Lined Emerald  
Nemoria bistriaria Red-fringed Emerald  
Horisme intestinata Brown Bark Carpet  
Eulithis sp.  
Eupithecia sp. Eupithecia species  
Eulithis gracilineata Greater Grapevine Looper Moth  
Heterophleps triguttaria Three-spotted Phillip  
Xanthorhoe ferrugata Red Twin-spot  
Rheumaptera meadii Barberry Geometer  
Operophtera bruceata The Bruce Spanworm  
Xanthorhoe lacustrata Toothed Brown Carpet  
Costaconvexa centrostrigaria The Bent-line Carpet  
Eupithecia miserulata  
Orthonama obstipata The Gem  
Eulithis diversilineata Lesser Grapevine Looper Moth  
Pasiphila rectangulata Green Pug  
Epirrhoe alternata White-banded Toothed Carpet  
Alsophila pomataria Fall Cankerworm Moth  
Haematopis grataria Chickweed Geometer  
Pleuroprucha insulsaria Common Tan Wave  
Idaea dimidiata Single-dotted Wave  
Scopula limboundata Large Lace-border  
Malacosoma disstria Forest Tent Caterpillar Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth

Tolyte velleda Large Tolyte Moth