

Epargyreus clarus Silver-spotted Skipper
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis horatius Horace's Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Ancyloxypha numitor Least Skipper
Thymelicus lineola European Skipper
Hesperia leonardus Leonard's Skipper
Hesperia sassacus Indian Skipper
Polites peckius Peck's Skipper
Polites mystic Long Dash
Wallengrenia egeremet Northern Broken-Dash
Pompeius verna Little Glassywing
Anatrytone logan Delaware Skipper
Poanes hobomok Hobomok Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes conspicua Black Dash
Amblyscirtes hegon Pepper and Salt Skipper
Battus philenor Pipevine Swallowtail
Papilio polyxenes Black Swallowtail
Papilio canadensis Canadian Tiger Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Pieris virginensis West Virginia White
Pieris rapae Cabbage White
Colias philodice Clouded Sulphur
Colias eurytheme Orange Sulphur
Pyrisitia lisa Little Yellow
Lycaena phlaeas American Copper
Lycaena hyllus Bronze Copper
Lycaena epixanthe Bog Copper
Callophrys niphon Eastern Pine Elfin
Satyrium titus Coral Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Parrhasius m album White-M Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina lucia Northern Azure
Celastrina neglecta Summer Azure
Celastrina serotina Cherry Gall Azure
Plebejus melissa Melissa Blue (includes Karner Blue)
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
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Euphydryas phaeton Baltimore Checkerspot
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern 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
Coenonympha tullia Common Ringlet
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Pseudothyatira cymatophoroides Tufted Thyatirid
Habrosyne scripta Lettered Habrosyne
Oreta rosea Rose Hooktip
Drepana arcuata Arched Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Callosamia promethea Promethea silkmoth
Actias luna Luna moth
Hyalophora cecropia Cecropia silkmoth
Dryocampa rubicunda Rosy maple moth
Ceratomia amyntor Elm sphinx
Paonias excaecata Blinded sphinx
Ceratomia undulosa Waved sphinx
Dolba hyloeus Pawpaw sphinx
Paonias myops Small-eyed sphinx
Ceratomia catalpae Catalpa sphinx
Sphecodina abbottii Abbott's sphinx
Xylophanes tersa Tersa Sphinx
Hemaris diffinis Snowberry Clearwing
Hemaris thysbe Hummingbird Clearwing
Deidamia inscriptum Lettered sphinx
Hyles gallii Bedstraw hawkmoth
Darapsa myron Virginia creeper sphinx
Heterocampa biundata Wavy-lined Heterocampa
Coelodasys unicornis Unicorn Caterpillar Moth
Datana sp.
Nadata gibbosa White-dotted Prominent
Dasylophia anguina Black-Spotted Prominent
Gluphisia septentrionis Common Gluphisia
Furcula borealis White Furcula
Schizura ipomoeae Morning-glory Prominent
Pheosia rimosa Black-rimmed Prominent
Schizura leptinoides Black-blotched Schizura
Clostera apicalis
Clostera albosigma Sigmoid Prominent

Symmerista sp.
Peridea ferruginea Chocolate Prominent
Heterocampa guttivitta Saddled Prominent
Hyperstrotia pervertens Dotted Graylet
Cerma cerintha Tufted Bird-Dropping Moth
Homophoberia apicosa Black Wedge-spot
Leuconycta diptheroides Green Leuconycta
Protodeltote muscosula Large Mossy Lithacodia
Lithacodia musta Small Mossy Lithacodia
Acronicta increta Raspberry Bud Dagger Moth
Simyra insularis Henry's Marsh Moth
Acronicta morula Ochre Dagger Moth
Acronicta insita Fingered Dagger Moth
Acronicta innotata Unmarked Dagger Moth
Acronicta ovata Ovate Dagger Moth
Acronicta americana American Dagger Moth
Acronicta afflicta Afflicted Dagger Moth
Platypolia mactata Adorable Brocade
Neoligia exhausta Exhausted Brocade
Oligia modica Black-banded Brocade
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Condica vecors Dusky Groundling
Anathix ralla Dotted Sallow
Luperina passer Dock Rustic
Proxenus miranda Miranda Moth
Hyppa xylinoides Common Hyppa
Amphipyra pyramidoides Copper Underwing
Chytonix palliatricula Cloaked Marvel
Galgula partita The Wedgling
Athetis tarda The Slow Poke
Phlogophora iris Olive Angle Shades
Loscopia velata Veiled Ear Moth
Sunira bicolorago Bicolored Sallow
Cucullia asteroides The Asteroid
Cucullia convexipennis Brown-hooded Owlet
Deltote bellicula Bog Deltote
Protodeltote albidula Pale Glyph Moth
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Charadra deridens The Laugher
Anagrapha falcifera Celery Looper Moth
Autographa californica
Diachrysia balluca Hologram Moth
Autographa precationis The Common Looper Moth
Diachrysia aereoides Dark-spotted Looper
Allagrapha aerea Unspotted Looper Moth
Chrysodeixis includens Soybean Looper Moth
Leucania sp.
Melanchra adjuncta Hitched Arches
Lacinipolia renigera Bristly Cutworm Moth
Orthosia hibisci Speckled Green Fruitworm Moth
Morrisonia latex Fluid Arches
Lacinipolia lorea Bridled Arches
Mythimna unipuncta Armyworm Moth
Orthodes cynica Cynical Quaker

Nephelodes minians Bronzed Cutworm Moth
Lacinipolia olivacea Olive Arches
Polia imbrifera Cloudy Arches
Orthodes detracta Disparaged Arches
Pseudohermonassa bicarnea Pink-spotted Dart
Agrotis ipsilon Ipsilon Dart
Xylomoia chagnoni
Xestia c-nigrum/dolosa complex
Ochropleura implecta American Flame-shouldered Dart
Apamea dubitans
Bellura obliqua Cattail Borer Moth
Photodes panatela Northern Cordgrass Borer
Feltia jaculifera Dingy Cutworm Moth
Noctua pronuba European Yellow Underwing
Xestia c-nigrum
Cosmia calami American dun-bar Moth
Phlogophora periculosa Brown Angle Shades
Feltia herilis Master's Dart
Xestia normaniana Norman's Dart
Raphia frater The Brother Moth
Schinia arcigera Arcigera Flower Moth
Pyrrhia cilisca Bordered Sallow
Eudryas grata Beautiful Wood-nymph
Alypia octomaculata Eight-spotted Forester
Eudryas unio Pearly Wood-nymph
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Cisseps fulvicollis Yellow-collared Scape Moth
Ctenucha virginica Virginia Ctenucha
Hypoprepia fucosa Painted Lichen Moth
Hypercompe scribonia Great Leopard Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Crambidia pallida Pale Lichen Moth
Clemensia albata Little White Lichen Moth
Grammia virguncula Little Tiger Moth
Virbia laeta Joyful Holomelina
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Phragmatobia fuliginosa Ruby Tiger Moth
Virbia aurantiaca Orange Holomelina
Haploa lecontei Leconte's Haploa
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Haploa clymene Clymene Moth
Spilosoma congrua Agreeable Tiger Moth
Haploa confusa Confused Haploa
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Apantesis nais Nais Tiger Moth
Zanclognatha cruralis Early Zanclognatha Moth
Renia factiosalis Sociable Renia Moth
Zanclognatha lituralis Lettered Zanclognatha
Renia discoloralis Discolored Renia Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Renia adspersgillus Speckled Renia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth
Phalaenostola larentioides Black-banded Owlet Moth

Phalaenostola metonalis Pale Epidelta Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia aemula Common Idia Moth
Palthis angulalis Dark-spotted Palthis Moth
Palthis asopialis Faint-spotted Palthis Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Idia lubricalis Glossy Black Idia Moth
Idia diminuendis Orange-spotted Idia
Macrochilo absorptalis Slant-lined Owlet Moth
Chytolita morbidalis Morbid Owlet Moth
Hypena deceptalis Deceptive Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Hyphenodes fractilinea Broken Lined Hyphenodes Moth
Catocala cara Darling Underwing
Catocala grynea Woody Underwing
Allotria elonympha False Underwing
Catocala residua Residua Underwing
Ascalapha odorata Black Witch
Caenurgina sp.
Catocala serena Serene Underwing
Calyptra canadensis Canadian Owlet
Parallelia bistriaris Maple Looper Moth
Catocala ultronia Ultronia Underwing
Panopoda rufimargo Red-lined Panopoda
Catocala gracilis Graceful Underwing
Catocala subnata Youthful Underwing Moth
Zale lunata Lunate Zale
Pangrapta decoralis Decorated Owlet
Rivula propinqualis Spotted Grass Moth
Lymantria dispar
Orgyia definita Definite Tussock Moth
Orgyia leucostigma White-marked Tussock Moth
Rusicada privata Hibiscus-leaf Caterpillar
Nola pustulata Sharp-blotched Nola
Nola cilicoides Blurry-patched Nola
Nola cereella
Baileya dormitans Sleeping Baileya Moth
Epicallima argenticinctella
Promalactis suzukiella Suzuki's Promalactis Moth
Acrolophus morus
Scardia anatomella
Caloptilia bimaculatella
Psilocorsis reflexella Dotted Leaftier Moth
Semioscopis packardella
Agonopterix robiniella
Agonopterix pulvipennella
Agonopterix thelmae
Mompha eloisella Red-streaked Mompha
Stagmatophora wyattella Wyatt's Stagmatophora Moth
Dichomeris punctipennella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Schreckensteinia festaliella Blackberry Skeletonizer
Plutella xylostella Diamondback Moth

Argyresthia oreasella Cherry Shoot Borer
Argyresthia calliphanes
Ypsolopha dentella
Synanthedon acerni Maple Callus Borer Moth
Eucopina tocullionana White Pine Cone Borer
Cydia latiferreana Filbertworm Moth
Notocelia rosaecolana Doubleday's Notocelia Moth
Olethreutes fasciatana
Episimus argutanus
Ancyliis spiraeifolia complex
Olethreutes lacunana Lacuna Moth
Phaneta raracana
Olethreutes bipartitana
Spilonota ocellana Eye-spotted bud moth
Pseudosciaphila duplex Poplar Leafroller
Epinotia medioviridana
Cenopsis directana Chokecherry Leafroller Moth
Acleris semipurpurana Oak Leaf-tier Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Archips purpurana
Clepsia persicana White Triangle Tortrix
Aethes biscana
Platynota idaeusalis Tufted Apple-Bud Moth
Clepsia peritana Garden Tortrix
Pandemis limitata Three-lined Leafroller Moth
Coelostathma discopunctana The Batman Moth
Sparganothis sulfureana Sparganothis Fruitworm Moth
Pandemis lamprosana
Sparganothis unifasciana
Argyrotaenia velutinana Red Banded Leafroller Moth
Argyrotaenia mariana Gray-banded Leafroller
Cnephasia stephensiana Gray Tortrix
Tortricidia flexuosa
Euclea delphinii Spiny Oak-slug Moth
Herpetogramma aquilonalis
Paraponyx allionealis Watermilfoil Leafcutter Moth
Elophila gyralis
Elophila icciusalis Pondsides Pyralid
Paraponyx badiusalis
Elophila oblitalis Waterlily Leafcutter Moth
Microcrambus elegans Elegant Grass-veneer
Chrysoteuchia topiaria
Urola nivalis
Agriphila ruricolellus
Fissicrambus mutabilis Changeable Grass-veneer
Parapediasia teterrella Bluegrass Webworm Moth
Crambus agitatellus
Crambus saltuellus
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Pediasia trisecta Sod Webworm Moth
Crambus girardellus Girard's Grass-veneer
Evergestis pallidata Purple-backed Cabbageworm
Eustixia pupula
Crociphora tuberculalis
Blepharomastix ranalis

Anania funebris White Spotted Sable Moth
Udea rubigalis Celery Leaf-tier Moth
Desmia funeralis/maculalis
Fumibotys fumalis
Desmia funeralis Grape Leaf-folding Moth
Perispasta caeculalis
Nomophila nearctica Lucerne Moth
Eurrhynx hortulata Small Magpie
Pyrausta bicoloralis
Lygropia rivulalis
Pantographa limata Linden-Leaf-roller Moth
Pyrausta acronalis
Herpetogramma fluctuosalis Greater Sweetpotato Webworm Moth
Herpetogramma pertextalis
Donacaula melinellus
Scoparia biplagiata
Paraponyx maculalis
Eudonia strigalis Striped Eudonia
Scoparia basalis
Scoparia cinereomedia
Condylolomia participalis
Tosale oviplagiata
Epipaschia superatalis Dimorphic Macalla Moth
Eulogia ochrifrontella
Vitula broweri
Acrobasis palliolella
Pyralis farinalis Meal Moth
Aglossa cuprina Grease Moth
Hypsopygia olinalis
Gillmeria pallidactyla
Emmelina monodactyla Morning-glory Plume Moth
Nematocampa resistaria Horned Spanworm Moth
Ectropis crepuscularia The Small Engrailed
Sicya macularia Sharp-lined Yellow
Macaria minorata Minor Angle Moth
Tetracis cachexiata White Slant-line
Eutrapela clemataria Curved-Toothed Geometer
Patalene olyzonaria Juniper Geometer
Ennomos magnaria Maple Spanworm
Tetracis crocallata Yellow Slant-line
Euchlaena serrata The Saw Wing
Lomographa glomeraria Gray Spring Moth
Nepytia canosaria False Hemlock Looper Moth
Lambdina fiscellaria Hemlock Looper
Plagodis phlogosaria Straight-lined Plagodis
Iridopsis larvaria Bent-lined Gray
Eusarca confusaria Confused Eusarca
Prochoerodes lineola Large Maple Spanworm Moth
Macaria bisignata Red-headed inchworm
Besma endropiaria Straw Besma
Macaria aemulataria Common Angle
Melanolophia canadaria Canadian melanolophia
Pero anceitaria Hübner's Pero
Lomographa vestaliata White Spring Moth
Biston betularia Pepper and Salt Geometer

Xanthotype sp.
Digrammia ocellinata Faint-spotted Angle
Plagodis alcoolaria Hollow-spotted Plagodis
Speranza pustularia Lesser Maple Spanworm Moth
Plagodis serinaria Lemon Plagodis
Iridopsis ephyraria Pale-winged Gray
Metanema inatomaria Pale Metanema
Cepphis armataria Scallop Moth
Campaea perlata Pale Beauty
Lytrosis unitaria Common Lytrosis
Pero honestaria Honest Pero
Plagodis kuetzingi The Purple Plagodis
Cingilia catenaria Chain-dotted Geometer
Protoboarmia porcelaria Porcelain Gray
Probole amicaria
Anavitrinella pampinaria Common Gray
Eugonobapta nivosaria Snowy Geometer
Caripeta angustiorata Brown Pine Looper
Synchlora aerata Wavy-Lined Emerald
Nemoria mimosaria White-fringed Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Horisme intestinata Brown Bark Carpet
Heterophleps triguttaria Three-spotted Fillip
Pasiphila rectangulata Green Pug
Trichodezia albovittata White-striped Black
Xanthorhoe ferrugata Red Twin-spot
Epirrhoe alternata White-banded Toothed Carpet
Eupithecia sp. Unknown Eupithecia species
Cladara atroliturata The Scribbler
Eubaphe mendica The Beggar
Euphyia intermediata Sharp-angled Carpet
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis sp.
Rheumaptera meadii Barberry Geometer
Xanthorhoe lacustrata Toothed Brown Carpet
Xanthorhoe iduata
Ecliptopera silaceata Small Phoenix
Cyclophora pendularia Sweetfern Geometer
Scopula limboundata Large Lace-border
Idaea dimidiata Single-dotted Wave
Malacosoma disstria Forest Tent Caterpillar Moth
Phyllodesma americana Lappet Moth
Malacosoma americanum Eastern Tent Caterpillar Moth
Tolype vellea Large Tolype Moth