

Epargyreus clarus Silver-spotted Skipper
Thorybes bathyllus Southern Cloudywing
Erynnis icelus Dreamy Duskywing
Erynnis brizo Sleepy Duskywing
Erynnis juvenalis Juvenal's Duskywing
Erynnis martialis Mottled Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Erynnis persius Persius Duskywing
Burnsius communis Common Checkered-Skipper
Ancyloxypha numitor Least Skipper
Hylephila phyleus Fiery Skipper
Hesperia leonardus Leonard's Skipper
Polites peckius Peck's Skipper
Polites themistocles Tawny-edged Skipper
Wallengrenia egeremet Northern Broken-Dash
Anatrytone logan Delaware Skipper
Poanes zabulon Zabulon Skipper
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes dion Dion Skipper
Atrytonopsis hianna Dusted Skipper
Panoquina ocola Ocola Skipper
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cresphontes Giant Swallowtail
Euchloe olympia Olympia Marble
Pieris rapae Cabbage White
Pontia protodice Checkered White
Colias eurytheme Orange Sulphur
Colias sp.
Pyrisitia lisa Little Yellow
Nathalis iole Dainty Sulphur
Feniseca tarquinius Harvester
Lycaena phlaeas American Copper
Satyrium titus Coral Hairstreak
Satyrium acadica Acadian Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Leptotes marina Marine Blue
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Plebejus melissa Melissa Blue (includes Karner Blue)
Danaus plexippus Monarch
Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite 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

Phyciodes tharos Pearl Crescent
Junonia coenia Common Buckeye
Polygonia interrogationis Question Mark
Polygonia comma Eastern Comma
Nymphalis vaualbum Compton Tortoiseshell
Nymphalis antiopa Mourning Cloak
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
Euthyatira pudens Dogwood Thyatirid
Drepana arcuata Arched Hooktip
Automeris io Io moth
Antheraea polyphemus Polyphemus moth
Hyalophora cecropia Cecropia silkmoth
Actias luna Luna moth
Dryocampa rubicunda Rosy maple moth
Anisota stigma Spiny oakworm moth
Eacles imperialis Imperial moth
Lapara bombycoides Northern pine sphinx
Dolba hyloeus Pawpaw sphinx
Pachysphinx modesta Modest sphinx
Paonias myops Small-eyed sphinx
Manduca sexta Carolina sphinx
Ceratomia amyntor Elm sphinx
Smerinthus jamaicensis Twin-spotted sphinx
Paonias excaecata Blinded sphinx
Sphinx kalmiae Laurel sphinx
Darapsa myron Virginia creeper sphinx
Hyles lineata White-lined Sphinx
Hemaris thysbe Hummingbird Clearwing
Eumorpha pandorus Pandorus Sphinx
Xylophanes tersa Tersa Sphinx
Eumorpha achemon Achemon sphinx
Hemaris diffinis Snowberry Clearwing
Datana integerrima Walnut Caterpillar Moth
Coelodasys unicornis Unicorn Caterpillar Moth
Furcula cinerea Gray Furcula
Gluphisia septentrionis Common Gluphisia
Cerma cerintha Tufted Bird-Dropping Moth
Protodeltote muscosula Large Mossy Lithacodia
Acronicta hamamelis
Lithacodia musta Small Mossy Lithacodia
Acronicta obliterata Smearred Dagger Moth
Acronicta lobeliae Lobelia Dagger Moth
Acronicta lepusculina Cottonwood Dagger Moth
Acronicta americana American Dagger Moth
Balsa malana
Condica videns White-dotted Groundling
Amphipyra pyramidoides Copper Underwing
Papaipema insulidens
Basilodes pepita Gold Moth
Dypterygia rozmani American Bird-wing Moth

Condica vecors Dusky Groundling
Hydraecia stramentosa
Azenia obtusa Obtuse Yellow
Loscopia velata Veiled Ear Moth
Cucullia convexipennis Brown-hooded Owlet
Copivaleria grotei Grote's Sallow
Cucullia asteroides The Asteroid
Cucullia omissa Omitted Hooded Owlet Moth
Sunira bicolorago Bicolored Sallow
Maliattha synochitis Black-dotted Maliattha
Allagrapha aerea Unspotted Looper Moth
Anagrapha falcifera Celery Looper Moth
Autographa precationis The Common Looper Moth
Nephelodes minians Bronzed Cutworm Moth
Mythimna unipuncta Armyworm Moth
Crocigrapha normani Norman's Quaker
Lacinipolia lorea Bridled Arches
Tricholita notata
Melanchra picta Zebra Caterpillar Moth
Xylomoia chagnoni
Lithophane innominata Nameless Pinion
Feltia subgothica Subgothic Dart
Peridroma saucia Variegated Cutworm Moth
Papaipema furcata Ash Tip Borer Moth
Noctua pronuba European Yellow Underwing
Pseudohermonassa bicarnea Pink-spotted Dart
Bellura gortynoides White-tailed Diver
Phosphila turbulenta Turbulent Phosphila
Feltia herilis Master's Dart
Chloridea virescens Tobacco Budworm Moth
Schinia arcigera Arcigera Flower Moth
Eudryas unio Pearly Wood-nymph
Alypia octomaculata Eight-spotted Forester
Hypercompe scribonia Great Leopard Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Haploa confusa Confused Haploa
Haploa clymene Clymene Moth
Apantesis nais Nais Tiger Moth
Spilosoma dubia Dubious Tiger Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Haploa lecontei Leconte's Haploa
Clemensia albata Little White Lichen Moth
Haploa reversa Reversed Haploa
Ctenucha virginica Virginia Ctenucha
Cisseps fulvicollis Yellow-collared Scape Moth
Lophocampa caryae Hickory Tussock Moth or Hickory Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Renia salusalis
Renia flavipunctalis Yellow-spotted Renia Moth
Zanclognatha laevigata Variable Zanclognatha Moth
Macrochilo louisiana Louisiana Macrochilo
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Idia "concnica" (species not yet described). Pale-winged Idia
Phalaenostola larentioides Black-banded Owlet Moth

Phalaenostola metonalis Pale Epidelta Moth
Zanclognatha lituralis Lettered Zanclognatha
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Palthis asopialis Faint-spotted Palthis Moth
Hypena manalis Flowing-line Bomolocha Moth
Hypena humuli Hop Vine Moth
Hypena scabra Green Cloverworm Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena abalienalis White-Lined Bomolocha Moth
Catocala parta Mother Underwing
Catocala angusi Angus's Underwing
Scoleocampa liburna Dead-wood Borer Moth
Catocala cerogama Yellow-Banded Underwing
Ledaea perditalis Lost Owlet Moth
Caenurgina crassiuscula Clover Looper Moth
Catocala judith Judith's Underwing
Celiptera frustulum Black Bit Moth
Zale galbanata Maple Zale
Catocala sordida Sordid Underwing
Caenurgina erechtea Forage Looper Moth
Catocala habilis Habilis Underwing
Caenurgina sp.
Parallelia bistriaris Maple Looper Moth
Orgyia leucostigma White-marked Tussock Moth
Dasychira basiflava Yellow-based Tussock Moth
Lymantria dispar
Marathyssa basalis Light Marathyssa
Nola triquetrana Three-spotted Nola Moth
Garella nilotica Black-olive Caterpillar Moth
Baileya australis Small Baileya
Mathildana newmanella
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Acrolophus propinquus
Homostinea curviliniella
Caloptilia stigmatella
Caloptilia belfragella
Phyllonorycter mariaeella
Agonopterix argillacea
Agonopterix alstroemeriana Poison Hemlock Moth
Antaeotricha leucillana Pale Gray Bird-dropping Moth
Gonioterma mistrella
Antaeotricha schlaegeri
Chrysoclista linneella Linnaeus's Spangle-wing
Oegoconia novimundi Four-spotted Yellowneck
Pigritia murtfeldtella
Blastobasis glandulella Acorn Moth
Coleophora cratipennella Streaked Coleophora Moth
Mompha circumscriptella
Mompha stellella
Limnaecia phragmitella Shy Cosmet
Aristotelia rubidella
Gnorimoschema gallaesolidaginis Goldenrod Gall Moth
Dichomeris copa Copa Dichomeris Moth
Dichomeris ligulella Palmerworm Moth
Scythris sinensis

Schreckensteinia erythriella
Glyphipterix circumscriptella
Lepidotarphius perornatella
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Yponomeuta multipunctella American Ermine Moth
Acrolepiopsis leucoscia
Bedellia somnulentella Morning-glory Leafminer Moth
Philonome clemensella
Synanthedon pictipes Lesser Peachtree Borer Moth
Paranthrene dollii
Eucosma ochroterminana Buff-tipped Phaneta Moth
Pelochrista cataclystiana Solidago Pelochrista
Phaneta umbrastriana
Cydia latiferreana Filbertworm Moth
Epiblema desertana
Ancyliis burgessiana
Eucopina tocullionana White Pine Cone Borer
Cydia pomonella Codling Moth
Dichrorampha bittana
Episimus argutanus
Olethreutes fasciatana
Phaneta tomonana Aster-head Phaneta Moth
Epiblema otiosana Bidens Borer Moth
Endothenia hebesana Verbena Bud Moth
Ecdytolopha insiticiiana Locust Twig Borer Moth
Talponia plummeriana Speckled Talponia Moth
Epiblema glenni
Phaecasiophora confixana Macrame Moth
Eucosma radiatana group
Olethreutes astrologana The Astronomer Moth
Notocelia rosaecolana Doubleday's Notocelia Moth
Phaneta parmatana
Grapholita eclipsana
Hulda impudens
Adoxophyes negundana
Syndemis afflictana Gray Leafroller
Pandemis lamprosana
Pandemis limitata Three-lined Leafroller Moth
Aethes angustana
Cochylis bucera
Choristoneura rosaceana Oblique-banded Leafroller Moth
Phtheochroa riscana
Acleris chalybeana
Clepsis peritana Garden Tortrix
[Cagiva] cephalanthana
Decodes basiplagana
Argyrotaenia mariana Gray-banded Leafroller
Coelostathma discopunctana The Batman Moth
Platynota idaeusalis Tufted Apple-Bud Moth
Harrisina americana Grapeleaf Skeletonizer Moth
Parasa indetermina Stinging Rose Caterpillar Moth
Euclea delphinii Spiny Oak-slug Moth
Acharia stimulea Saddleback Caterpillar Moth
Paraponyx obscuralis Obscure Pondweed Moth

Elophila gyralis
Elophila oblitalis Waterlily Leafcutter Moth
Agriphila vulgivaella
Crambus leachellus
Urola nivalis
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Microcrambus elegans Elegant Grass-veneer
Chrysoteuchia topiaria
Crambus agitatellus
Crambus albellus Small White Grass-veneer
Dicymolomia julianalis
Eustixia pupula
Pyrausta rubricalis
Nomophila nearctica Lucerne Moth
Herpetogramma pertextalis
Udea rubigalis Celery Leaf-tier Moth
Blepharomastix ranalis
Herpetogramma aeglealis
Pantographa limata Linden-Leafroller Moth
Anania funebris White Spotted Sable Moth
Diacme elealis
Saucrobotys futilalis Dogbane Saucrobotys Moth
Pococera expandens Double-humped Pococera Moth
Salebriaria rufimaculatella
Euzophera semifuneralis American Plum Borer
Plodia interpunctella Indian-Meal Moth
Canarsia ulmiarrosorella Elm Leaf-tier
Pyralis farinalis Meal Moth
Aglossa caprealis Stored Grain Moth
Aglossa disciferalis Pink-masked Pyralid Moth
Platyptilia carduidactyla Artichoke Plume Moth
Adaina ambrosiae
Hellinsia glenni
Geina periscelidactylus Grape Plume Moth
Emmelina monodactyla Morning-glory Plume Moth
Stenoptilodes sp. Unidentified Stenoptilodes Moths
Eutrapela clemataria Curved-Toothed Geometer
Lycia ursaria Stout Spanworm
Cabera erythemaria Yellow-dusted Cream Moth
Paleacrita vernata Spring Cankerworm Moth
Melanolophia canadaria Canadian melanolophia
Heliomata cycladata Common Spring Moth
Speranza pustularia Lesser Maple Spanworm Moth
Mellilla xanthometata Orange Wing Moth
Nematocampa resistaria Horned Spanworm Moth
Macaria aequiferaria Woody Angle
Eusarca confusaria Confused Eusarca
Plagodis alcoholaria Hollow-spotted Plagodis
Hypagyrtis unipunctata One-Spotted Variant
Tornos scolopacinarum
Iridopsis larvaria Bent-Lined Gray
Macaria bisignata Red-headed inchworm
Ennomos magnaria Maple Spanworm
Xanthotype urticaria False Crocus Geometer
Euchlaena obtusaria Obtuse Euchlaena

Anavitrinella pampinaria Common Gray
Pero morrisonaria Morrison's Pero
Petrophora subaequaria Northern Petrophora
Macaria aemulataria Common Angle
Macaria fissinotata Hemlock Angle
Campaea perlata Pale Beauty
Prochoerodes lineola Large Maple Spanworm Moth
Ectropis crepuscularia The Small Engrailed
Macaria minorata Minor Angle Moth
Digrammia ocellinata Faint-spotted Angle
Phaeoura quernaria Oak Beauty
Paleacrita merricata White-spotted Cankerworm Moth
Biston betularia Pepper and Salt Geometer
Rheumaptera meadii Barberry Geometer
Xanthorhoe lacustrata Toothed Brown Carpet
Heterophleps triguttaria Three-spotted Fillip
Eupithecia ravocostaliata Tawny Pug Moth
Eulithis sp.
Trichodezia albovittata White-striped Black
Eubaphe mendica The Beggar
Euphyia intermediata Sharp-angled Carpet
Operophtera bruceata The Bruce Spanworm
Scopula limboundata Large Lace-border
Pleuroprucha insulsaria Common Tan Wave
Idaea bonifata
Apatelodes torrefacta Spotted Apatelodes Moth
Tolype velleda Large Tolype Moth
Tolype notialis Small Tolype Moth