

Epargyreus clarus Silver-spotted Skipper
Thorybes pylades Northern Cloudywing
Thorybes bathyllus Southern Cloudywing
Erynnis brizo Sleepy Duskywing
Erynnis baptisiae Wild Indigo Duskywing
Burnsius communis Common Checkered-Skipper
Pholisora catullus Common Sootywing
Ancyloxypha numitor Least Skipper
Oarisma poweshiek Poweshiek Skipperling
Thymelicus lineola European Skipper
Hylephila phyleus Fiery 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 massasoit Mulberry Wing
Poanes viator Broad-winged Skipper
Euphyes vestris Dun Skipper
Euphyes bimacula Two-spotted Skipper
Euphyes dion Dion Skipper
Amblyscirtes hegon Pepper and Salt Skipper
Lerodea eufala Eufala Skipper
Battus philenor Pipevine Swallowtail
Neographium marcellus Zebra Swallowtail
Papilio polyxenes Black Swallowtail
Papilio glaucus Eastern Tiger Swallowtail
Papilio troilus Spicebush Swallowtail
Papilio cressphontes Giant Swallowtail
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
Nathalis iole Dainty Sulphur
Lycaena dione Gray Copper
Satyrium titus Coral Hairstreak
Satyrium caryaevorus Hickory Hairstreak
Satyrium calanus Banded Hairstreak
Satyrium liparops Striped Hairstreak
Strymon melinus Gray Hairstreak
Cupido comyntas Eastern Tailed-Blue
Celastrina ladon Spring Azure
Celastrina neglecta Summer Azure
Echinargus isola Reakirt's Blue
Libytheana carinenta American Snout
Danaus plexippus Monarch
Agraulis vanillae Gulf Fritillary

Euptoieta claudia Variegated Fritillary
Speyeria cybele Great Spangled Fritillary
Speyeria aphrodite Aphrodite 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 nycteis Silvery Checkerspot
Chlosyne gorgone Gorgone Checkerspot
Chlosyne harrisii Harris' Checkerspot
Phyciodes tharos Pearl Crescent
Phyciodes cocyta Northern 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
Satyrodes eurydice Eyed Brown
Satyrodes appalachia Appalachian Brown
Megisto cymela Little Wood-Satyr
Cercyonis pegala Common Wood-Nymph
Habrosyne gloriosa Glorious Habrosyne
Eudeilinia herminiata Northern Eudeilinea
Drepana arcuata Arched Hooktip
Callosamia promethea Promethea silkmoth
Actias luna Luna moth
Antheraea polyphemus Polyphemus moth
Eacles imperialis Imperial moth
Sphinx chersis Great ash sphinx
Pachysphinx modesta Modest sphinx
Manduca sexta Carolina sphinx
Manduca quinquemaculata Five-spotted hawkmoth
Ceratomia amyntor Elm sphinx
Sphinx kalmiae Laurel sphinx
Hemaris diffinis Snowberry Clearwing
Aellopos titan Titan sphinx
Hemaris thysbe Hummingbird Clearwing
Eumorpha achemon Achemon sphinx
Hemaris gracilis Slender clearwing
Eumorpha pandorus Pandorus Sphinx
Hyles lineata White-lined Sphinx
Hyles gallii Bedstraw hawkmoth
Erinnyis obscura Obscure sphinx
Ellida caniplaga Linden Prominent
Gluphisia septentrionis Common Gluphisia
Clostera inclusa Angle-Lined Prominent
Schizura leptinoides Black-blotched Schizura

Heterocampa biundata Wavy-lined Heterocampa
Ponometia erastrioides Small Bird-dropping Moth
Leuconycta diptheroides Green Leuconycta
Ponometia candefacta Olive-shaded Bird-dropping Moth
Cerma cerintha Tufted Bird-Dropping Moth
Hyperstrotia nana
Amyna axis Eight-Spot
Acronicta betulae Birch Dagger Moth
Acronicta clarescens
Acronicta innotata Unmarked Dagger Moth
Amphipyra tragopoginis
Simyra insularis Henry's Marsh Moth
Anterastria teratophora Gray Marvel Moth
Acronicta americana American Dagger Moth
Acronicta interrupta Interrupted Dagger Moth
Harrisimemna trisignata Harris' Three Spot
Loscopia velata Veiled Ear Moth
Callopietria mollissima Pink-shaded Fern Moth
Amphipoea americana American Ear Moth
Plagiomimicus pityochromus Black-barred Brown
Spodoptera frugiperda Fall Armyworm Moth
Nedra ramosula Gray Half-Spot
Papaipema impecuniosa Aster Borer Moth
Apamea sordens finitima Bordered Apamea
Amphipyra pyramidoides Copper Underwing
Papaipema arctivorens Northern Burdock Borer Moth
Euplexia benesimilis American Angle Shades
Condica vecors Dusky Groundling
Papaipema nebris Stalk Borer Moth
Neoligia subjuncta
Apamea unanimitis Small Clouded Brindle
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Ipimorpha pleonectusa Even-lined Sallow
Oligia modica Black-banded Brocade
Anathix ralla Dotted Sallow
Galgula partita The Wedgling
Hyppa xylinoides Common Hyppa
Balsa tristrigella Three-lined Balsa
Catabena lineolata Five-lined Sallow
Pyreferra pettiti
Cucullia convexipennis Brown-hooded Owlet
Sunira bicolorago Bicolored Sallow
Cucullia asteroides The Asteroid
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Protodeltote albidula Pale Glyph Moth
Allagrapha aerea Unspotted Looper Moth
Diachrysia aereoides Dark-spotted Looper
Abrostola urentis Variegated Brindle Moth
Chrysodeixis includens Soybean Looper Moth
Rachiplusia ou Gray Looper Moth
Trichoplusia ni Cabbage Looper Moth
Megalographa biloba Bilobed Looper Moth
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth

Ctenoplusia oxygramma Sharp-stigma Looper Moth
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty
Elaphria versicolor Variegated Midget
Globia oblonga Oblong Sedge Borer
Lacinipolia meditata The Thinker
Leucania sp.
Melanchra adjuncta Hitched Arches
Lacinipolia renigera Bristly Cutworm Moth
Lacinipolia olivacea Olive Arches
Anarta trifolii The Nutmeg
Elaphria grata Grateful Midget
Tricholita signata Signate Quaker
Orthodes majuscula Rustic Quaker
Mythimna unipuncta Armyworm Moth
Nephelodes minians Bronzed Cutworm Moth
Lacanobia subjuncta Speckled Cutworm Moth
Feltia herilis Master's Dart
Noctua pronuba European Yellow Underwing
Feltia tricolor
Pseudohermonassa bicarnea Pink-spotted Dart
Peridroma saucia Variegated Cutworm Moth
Xestia smithii Smith's Dart
Agnorisma badinodis Pale-banded Dart
Feltia jaculifera Dingy Cutworm Moth
Euxoa messoria Reaper Dart
Magusa divaricata Orbed Narrow-wing
Agrotis ipsilon Ipsilon Dart
Agrotis gladiaria Swordsman Dart
Lateroligia ophiogramma
Eueretagrotis sigmoides Sigmoid Dart
Apamea devastator Glassy Cutworm
Xestia c-nigrum/dolosa complex
Apamea amputatrix Yellow-headed Cutworm Moth
Ochropleura implecta American Flame-shouldered Dart
Schinia arcigera Arcigera Flower Moth
Helicoverpa zea Corn Earworm Moth
Alypia octomaculata Eight-spotted Forester
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Haploa lecontei Leconte's Haploa
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth
Hypercompe scribonia Great Leopard Moth
Hypoprepia fucosa Painted Lichen Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Halysidota sp.
Haploa clymene Clymene Moth
Crambidia pallida Pale Lichen Moth
Hyphantria cunea Fall Webworm Moth
Ciseps fulvicollis Yellow-collared Scape Moth
Clemensia albata Little White Lichen Moth
Ctenucha virginica Virginia Ctenucha
Haploa confusa Confused Haploa
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Apantesis phalerata Harnessed Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth

Phragmatobia fuliginosa Ruby Tiger Moth
Haploa reversa Reversed Haploa
Phalaenostola larentioides Black-banded Owlet Moth
Zanclognatha marcidilinea Yellowish Zanclognatha
Idia aemula Common Idia Moth
Palthis asopialis Faint-spotted Palthis Moth
Macrochilo louisiana Louisiana Macrochilo
Phalaenostola eumelusalis Dark Phalaenostola Moth
Lascoria ambigualis Ambiguous Moth
Macrochilo litophora Brown-lined Owlet Moth
Idia americalis American Idia Moth
Idia lubricalis Glossy Black Idia Moth
Renia flavipunctalis Yellow-spotted Renia Moth
Phalaenophana pyramusalis Dark-banded Owlet Moth
Zanclognatha pedipilalis Grayish Zanclognatha Moth
Tetanolita mynesalis Smoky Tetanolita Moth
Bleptina caradrinalis Bent-winged Owlet Moth
Idia rotundalis Rotund Idia Moth
Macrochilo orciferalis Bronzy Macrochilo Moth
Phalaenostola metonalis Pale Epidelta Moth
Palthis angulalis Dark-spotted Palthis Moth
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth
Hypena scabra Green Cloverworm Moth
Hypena madefactalis Gray-edged Bomolocha Moth
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena manalis Flowing-line Bomolocha Moth
Scoliopteryx libatrix The Herald
Catocala amatrix Sweetheart Underwing
Caenurgina erechtea Forage Looper Moth
Catocala crataegi Hawthorn Underwing
Ascalapha odorata Black Witch
Catocala grynea Woody Underwing
Plusiodonta compressipalpis Moonseed Moth
Hypocala andremona
Caenurgina sp.
Catocala innubens The Betrothed
Catocala minuta Little Underwing
Thysania zenobia Owl Moth
Zale lunata Lunate Zale
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Caenurgina crassiuscula Clover Looper Moth
Catocala cerogama Yellow-Banded Underwing
Rivula propinqualis Spotted Grass Moth
Lymantria dispar
Orgyia leucostigma White-marked Tussock Moth
Epicallima argenticinctella
Xylesthia pruniramiella
Acrolophus arcanellus Grass Tubeworm Moth
Acrolophus popeanella Clemens' Grass Tubeworm Moth
Monopis pavlovskii
Monopis spilotella
Depressaria depressana Purple Carrot-seed Moth
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix pulvipennella
Agonopterix alstroemeriana Poison Hemlock Moth

Oegoconia novimundi Four-spotted Yellowneck
Gerdana caritella
Mompha eloisella Red-streaked Mompha
Walshia miscecolorella
Limnaecia phragmitella Shy Cosmet
Metzneria lappella Burdock Seedhead Moth
Chionodes mediofuscella
Dichomeris bilobella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Dichomeris inserrata
Plutella xylostella Diamondback Moth
Atteva aurea Ailanthus Webworm Moth
Ypsolopha dentella
Prochoreutis extrinsicella
Prionoxystus robiniae Carpenterworm Moth
Olethreutes tilianum
Cydia pomonella Codling Moth
Phaneta tomonana Aster-head Phaneta Moth
Pelochrista dorsisignatana Triangle-backed Eucosma
Rhyacionia buoliana European Pine Shoot Moth
Eucosma similiana
Eucosma matutina
Notocelia rosaecolana Doubleday's Notocelia Moth
Epiblema scudderiana Goldenrod Gall Moth
Epiblema tripartitana
Olethreutes exoletum
Phaneta parmatana
Celypha cespitana
Olethreutes fasciatana
Eucosma giganteana
Pelochrista scintillana
Pelochrista cataclystiana Solidago Pelochrista
Epiblema glenni
Epinotia lindana
Pelochrista derelicta
Phaneta raracana
Epiblema otiosana Bidens Borer Moth
Olethreutes ferriferana
Epiblema brightonana
Cochylis bucera
Choristoneura rosaceana Oblique-banded Leafroller Moth
Argyrotaenia velutinana Red Banded Leafroller Moth
Sparganothis unifasciana
Sparganothis sulfureana Sparganothis Fruitworm Moth
Cenopis reticulatana Reticulated Fruitworm Moth
Choristoneura fumiferana group
Archips purpurana
Archips argyrospila Fruit-tree Leafroller Moth
Clepsis peritana Garden Tortrix
Pandemis limitata Three-lined Leafroller Moth
Acleris subnivana
Cochylis hospes Banded Sunflower Moth
Cenopis diluticostana
Phtheochroa riscana
Cenopis pettitana Maple-basswood Leafroller Moth

Apoda y inversum Yellow-collared Slug Moth
Petrophila canadensis Canadian Petrophila
Petrophila fulcalis Feather-edged Petrophila
Elophila gyralis
Parapoynx obscuralis Obscure Pondweed Moth
Elophila oblitalis Waterlily Leafcutter Moth
Petrophila bifascialis Two-banded Petrophila
Agriphila ruricolellus
Parapediasia teterella Bluegrass Webworm Moth
Crambus praefectellus Common Grass-veneer Moth
Euchromius ocellus
Pediasia trisecta Sod Webworm Moth
Chrysoteuchia topiaria
Agriphila vulgivagella
Microcrambus elegans Elegant Grass-veneer
Argyria critica Straight-lined Argyria
Urola nivalis
Evergestis pallidata Purple-backed Cabbageworm
Aethiophysa invisalis
Chalcoela iphitalis Sooty Winged Chalcoela Moth
Dicymolomia julianalis
Mimoschinia rufofascialis Rufous-banded Crambid Moth
Glaphyria sesquialis White-roped Glaphyria
Glaphyria glaphyralis Common Glaphyria
Eurrhpara hortulata Small Magpie
Anania funebris White Spotted Sable Moth
Desmia funeralis/maculalis
Ostrinia nubilalis European Corn Borer Moth
Pyrausta orphisalis Orange Mint Moth
Diathrausta sp.
Diacme elealis
Sitochroa palealis
Udea rubigalis Celery Leaf-tier Moth
Desmia funeralis Grape Leaf-folding Moth
Lygropia rivulalis
Hymenia perspectalis Spotted Beet Webworm Moth
Palpita magniferalis Splendid Palpita
Herpetogramma aeglealis
Nomophila nearctica Lucerne Moth
Pyrausta acronalis
Pyrausta signatalis
Herpetogramma bipunctalis Two-spotted Herpetogramma
Perispasta caeculalis
Desmia maculalis
Spoladea recurvalis Hawaiian Beet Webworm
Herpetogramma abdominalis
Scoparia biplagiata
Eudonia strigalis Striped Eudonia
Galasa nigrinodis Boxwood Leaf-tier
Arta stalis
Pococera expandens Double-humped Pococera Moth
Aphomia terrenella Terrenella Bee Moth
Aphomia sociella Bee Moth
Vitula broweri
Moodna ostrinella Darker Moodna Moth

Vitula edmandsii
Acrobasis palliolella
Euzophera semifuneralis American Plum Borer
Pyralis farinalis Meal Moth
Aglossa cuprina Grease Moth
Hypsopygia costalis Clover Hayworm Moth
Aglossa pinguinalis Large Tabby
Geina periscelidactylus Grape Plume Moth
Cnaemidophorus rhododactyla
Emmelina monodactyla Morning-glory Plume Moth
Eusarca confusaria Confused Eusarca
Ennomos magnaria Maple Spanworm
Macaria aemulataria Common Angle
Digrammia ocellinata Faint-spotted Angle
Prochoerodes lineola Large Maple Spanworm Moth
Hypagyrtis unipunctata One-Spotted Variant
Tetracis crocallata Yellow Slant-line
Digrammia gnophosaria Hollow-spotted Angle
Xanthotype sp.
Pero ancetaria Hübner's Pero
Lomographa vestaliata White Spring Moth
Campaea perlata Pale Beauty
Speranza pustularia Lesser Maple Spanworm Moth
Melanolophia signataria Signate Melanolophia
Heliomata cycladata Common Spring Moth
Ectropis crepuscularia The Small Engrailed
Digrammia continuata Curve-lined Angle
Eugonobapta nivosaria Snowy Geometer
Xanthotype urticaria False Crocus Geometer
Nematocampa resistaria Horned Spanworm Moth
Speranza coortaria
Macaria bisignata Red-headed inchworm
Melanolophia canadaria Canadian melanolophia
Anavitrinella pampinaria Common Gray
Mellilla xanthometata Orange Wing Moth
Eutrapela clemataria Curved-Toothed Geometer
Phigalia strigataria Small Phigalia
Besma quercivoraria Oak Besma
Ennomos subsignaria Elm Spanworm Moth
Protoarmia porcelaria Porcelain Gray
Synchlora aerata Wavy-Lined Emerald
Chlorochlamys chloroleucaria Blackberry Looper Moth
Operophtera bruceata The Bruce Spanworm
Horisme intestinata Brown Bark Carpet
Pasiphila rectangulata Green Pug
Costaconvexa centrostrigaria The Bent-line Carpet
Eulithis molliculata
Xanthorhoe ferrugata Red Twin-spot
Heterophleps triguttaria Three-spotted Phillip
Eulithis sp.
Rheumaptera meadii Barberry Geometer
Eupithecia miserulata
Eupithecia sp. Unknown *Eupithecia* species
Trichodezia albovittata White-striped Black
Xanthorhoe lacustrata Toothed Brown Carpet

Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth
Eupithecia absinthiata
Dyspteris abortivaria The Bad-wing
Lobophora nivigerata Powdered Bigwing
Euphyia intermediata Sharp-angled Carpet
Orthonama obstipata The Gem
Pleuroprucha insulsaria Common Tan Wave
Cyclophora nanaria
Idaea dimidiata Single-dotted Wave
Scopula limboundata Large Lace-border
Scopula cacuminaria Frosted Tan Wave
Cyclophora pendulinaria Sweetfern Geometer
Haematopsis grataria Chickweed Geometer
Phyllodesma americana Lappet Moth
Tolype velleda Large Tolype Moth
Scythris limbella Chenopodium Scythris Moth