

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  
Atalopedes huron Huron Sachem  
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 Eudeilina  
Drepana arcuata Arched Hooktip  
Antheraea polyphemus Polyphemus moth  
Callosamia promethea Promethea silkmoth  
Actias luna Luna moth  
Eacles imperialis Imperial moth  
Manduca sexta Carolina sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Ceratomia amyntor Elm sphinx  
Sphinx kalmiae Laurel sphinx  
Sphinx chersis Great ash sphinx  
Pachysphinx modesta Modest sphinx  
Eumorpha pandorus Pandorus Sphinx  
Hyles lineata White-lined Sphinx  
Hyles gallii Bedstraw hawkmoth  
Erinnyis obscura Obscure sphinx  
Aellopos titan Titan sphinx  
Eumorpha achemon Achemon sphinx  
Hemaris diffinis Snowberry Clearwing  
Hemaris gracilis Slender clearwing  
Hemaris thysbe Hummingbird Clearwing  
Ellida caniplaga Linden Prominent  
Gluphisia septentrionis Common Gluphisia  
Clostera inclusa Angle-Lined Prominent

Schizura leptinoides Black-blotched Schizura  
Cecrita biundata Wavy-lined Heterocampa  
Cerma cerintha Tufted Bird-Dropping Moth  
Hyperstrotia nana  
Amyna axis Eight-Spot  
Ponometia erastrionides Small Bird-dropping Moth  
Leuconycta diptheroides Green Leuconycta  
Ponometia candefacta Olive-shaded Bird-dropping Moth  
Acronicta innotata Unmarked Dagger Moth  
Amphipyra tragopoginis  
Acronicta 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  
Acronicta betulae Birch Dagger Moth  
Acronicta clarescens  
Spodoptera frugiperda Fall Armyworm Moth  
Papaipema impecuniosa Aster Borer Moth  
Apamea sordens finitima Bordered Apamea  
Papaipema arctivorens Northern Burdock Borer Moth  
Euplexia benesimilis American Angle Shades  
Amphipyra pyramidoides Copper Underwing  
Condica vecors Dusky Groundling  
Neoligia subjuncta  
Apamea unanimitas Small Clouded Brindle  
Papaipema nebris Stalk Borer Moth  
Ipimorpha pleonectusa Even-lined Sallow  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Oligia modica Black-banded Brocade  
Hyppa xylinoides Common Hyppa  
Balsa tristrigella Three-lined Balsa  
Anathix ralla Dotted Sallow  
Galgula partita The Wedgling  
Loscopia velata Veiled Ear Moth  
Callopietia mollissima Pink-shaded Fern Moth  
Amphipoea americana American Ear Moth  
Plagiomimicus ptyochromus Black-barred Brown  
Nedra ramosula Gray Half-Spot  
Cucullia convexipennis Brown-hooded Owlet  
Sunira bicolorago Bicolored Sallow  
Cucullia asteroides The Asteroid  
Catabena lineolata Five-lined Sallow  
Pyreferra pettiti  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Maliattha synochitis Black-dotted Maliattha  
Protodeltote albidula Pale Glyph Moth  
Diachrysis aereoides Dark-spotted Looper  
Rachiplusia ou Gray Looper Moth  
Abrostola urentis Variegated Brindle Moth  
Chrysodeixis includens Soybean Looper Moth  
Trichoplusia ni Cabbage Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Autographa precationis The Common Looper Moth  
Eosphoropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty

Anagrapha falcifera Celery Looper Moth  
Ctenoplusia oxygramma Sharp-stigma Looper Moth  
Allagrapha aerea Unspotted Looper Moth  
Globia oblonga Oblong Sedge Borer  
Leucania sp.  
Melanchra adjuncta Hitched Arches  
Lacinipolia olivacea Olive Arches  
Lacinipolia meditata The Thinker  
Elaphria grata Grateful Midget  
Lacinipolia renigera Bristly Cutworm Moth  
Tricholita signata Signate Quaker  
Anarta trifolii The Nutmeg  
Orthodes majuscula Rustic Quaker  
Mythimna unipuncta Armyworm Moth  
Nephelodes minians Bronzed Cutworm Moth  
Lacanobia subjuncta Speckled Cutworm Moth  
Elaphria versicolor Variegated Midget  
Peridroma saucia Variegated Cutworm Moth  
Xestia smithii Smith's Dart  
Euxoa messoria Reaper Dart  
Agnorisma badinodis Pale-banded Dart  
Feltia jaculifera Dingy Cutworm Moth  
Magusa divaricata Orbed Narrow-wing  
Agrotis ipsilon Ipsilon Dart  
Eueretagrotis sigmoides Sigmoid Dart  
Agrotis gladiaria Swordsman Dart  
Lateroligia ophiogramma  
Apamea amputatrix Yellow-headed Cutworm Moth  
Ochropleura implecta American Flame-shouldered Dart  
Apamea devastator Glassy Cutworm  
Xestia c-nigrum/dolosa complex  
Noctua pronuba European Yellow Underwing  
Feltia herilis Master's Dart  
Feltia tricolor  
Pseudohermonassa bicarnea Pink-spotted Dart  
Schinia arcigera Arcigera Flower Moth  
Helicoverpa zea Corn Earworm Moth  
Eudryas grata Beautiful Wood-nymph  
Alypia octomaculata Eight-spotted Forester  
Ogdoconta cinereola Common Pinkband  
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  
Ctenucha virginica Virginia Ctenucha  
Cisseps fulvicollis Yellow-collared Scape Moth  
Clemensia albata Little White Lichen Moth  
Haploa confusa Confused Haploa  
Apantesis phalerata Harnessed Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Haploa reversa Reversed Haploa  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Phragmatobia fuliginosa Ruby Tiger Moth

Haploa lecontei Leconte's Haploa  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Hypercompe scribonia Great Leopard Moth  
Macrochilo litophora Brown-lined Owlet Moth  
Renia flavipunctalis Yellow-spotted Renia Moth  
Lascoria ambigualis Ambiguous Moth  
Idia americalis American Idia Moth  
Zanclognatha pedipilalis Grayish Zanclognatha Moth  
Tetanolita mynesalis Smoky Tetanolita Moth  
Idia lubricalis Glossy Black Idia Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Bleptina caradrinalis Bent-winged Owlet Moth  
Idia rotundalis Rotund Idia Moth  
Phalaenostola metonalis Pale Epidelta Moth  
Macrochilo orciferalis Bronzy Macrochilo Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Phalaenostola larentioides Black-banded Owlet Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Zanclognatha ochreipennis Wavy-lined Zanclognatha Moth  
Phalaenostola eumelusalis Dark Phalaenostola Moth  
Macrochilo louisiana Louisiana Macrochilo  
Zanclognatha marcidilinea Yellowish Zanclognatha  
Idia aemula Common Idia Moth  
Hypena madefactalis Gray-edged Bomolocha Moth  
Hypena scabra Green Cloverworm Moth  
Hypena baltimoralis Baltimore Bomolocha Moth  
Hypena manalis Flowing-line Bomolocha Moth  
Caenurgina erechtea Forage Looper Moth  
Catocala crataegi Hawthorn Underwing  
Catocala grynea Woody Underwing  
Ascalapha odorata Black Witch  
Plusiodonta compressipalpis Moonseed Moth  
Hypocala andremona  
Caenurgina sp.  
Catocala innubens The Betrothed  
Catocala minuta Little Underwing  
Zale lunata Lunate Zale  
Thysania zenobia Owl Moth  
Anticarsia gemmatalis Velvetbean Caterpillar Moth  
Catocala cerogama Yellow-Banded Underwing  
Scoliopteryx libatrix The Herald  
Caenurgina crassiuscula Clover Looper Moth  
Catocala amatrix Sweetheart 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 spilotella  
Monopis pavlovskii  
Agonopterix pulvipennella  
Depressaria depressana Purple Carrot-seed Moth  
Machimia tentoriferella Gold-striped Leaf-tier Moth

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

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

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



Dyspteris abortivaria The Bad-wing  
Rheumaptera hastata/subhastata Spear-Marked Black Moth/White-banded Black Moth  
Lobophora nivigerata Powdered Bigwing  
Euphyia intermediata Sharp-angled Carpet  
Orthonama obstipata The Gem  
Operophtera bruceata The Bruce Spanworm  
Pasiphila rectangulata Green Pug  
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  
Haematopis grataria Chickweed Geometer  
Phyllodesma americana Lappet Moth  
Tolype velleda Large Tolype Moth  
Scythris limbella Chenopodium Scythris Moth