

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 baptisiae Wild Indigo Duskywing  
Burnsius communis Common Checkered-Skipper  
Pholisora catullus Common Sootywing  
Nastra lherminier Swarthy Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's 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  
Euphyes vestris Dun Skipper  
Amblyscirtes vialis Common Roadside-Skipper  
Battus philenor Pipevine Swallowtail  
Neographium marcellus Zebra Swallowtail  
Papilio polyxenes Black Swallowtail  
Papilio glaucus Eastern Tiger Swallowtail  
Papilio troilus Spicebush Swallowtail  
Anthocharis midea Falcate Orangetip  
Pieris virginiana West Virginia White  
Pieris rapae Cabbage White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Phoebis sennae Cloudless Sulphur  
Pyrisitia lisa Little Yellow  
Abaeis nicippe Sleepy Orange  
Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper  
Lycaena hyllus Bronze Copper  
Satyrium titus Coral Hairstreak  
Satyrium calanus Banded Hairstreak  
Satyrium liparops Striped Hairstreak  
Calycopis cecrops Red-banded Hairstreak  
Strymon melinus Gray Hairstreak  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina neglecta Summer Azure  
Celastrina neglectamajor Appalachian Azure

Glaucopsyche lygdamus Silvery Blue  
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 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 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  
Enodia anthedon Northern Pearly-eye  
Satyrodes appalachia Appalachian Brown  
Megisto cymela Little Wood-Satyr  
Hermeuptychia sosybius Carolina Satyr  
Cercyonis pegala Common Wood-Nymph  
Pseudothyatira cymatophoroides Tufted Thyatirid  
Eudeilinia herminiata Northern Eudeilinea  
Hemileuca maia Eastern buckmoth  
Automeris io Io moth  
Actias luna Luna moth  
Hyalophora cecropia Cecropia silkmoth  
Antheraea polyphemus Polyphemus moth  
Callosamia promethea Promethea silkmoth  
Eacles imperialis Imperial moth  
Anisota virginiensis Pink-striped oakworm moth  
Anisota senatoria Orange-tipped oakworm moth  
Citheronia regalis Royal Walnut Moth  
Dryocampa rubicunda Rosy maple moth  
Ceratomia undulosa Waved sphinx  
Ceratomia catalpae Catalpa sphinx  
Manduca sexta Carolina sphinx  
Lintneria eremitus Hermit sphinx  
Amorpha juglandis Walnut sphinx  
Sphinx drupiferarum Wild cherry sphinx  
Ceratomia amyntor Elm sphinx  
Manduca jasminearum Ash sphinx  
Sphinx chersis Great ash sphinx

Paonias myops Small-eyed sphinx  
Sphinx franckii Franck's sphinx  
Eumorpha pandorus Pandorus Sphinx  
Hemaris thysbe Hummingbird Clearwing  
Eumorpha achemon Achemon sphinx  
Amphion floridensis Nessus sphinx  
Hyles lineata White-lined Sphinx  
Deidamia inscriptum Lettered sphinx  
Hemaris diffinis Snowberry Clearwing  
Darapsa myron Virginia creeper sphinx  
Xylophanes tersa Tersa Sphinx  
Symmerista sp.  
Datana angusii Angus's Datana  
Nerice bidentata Double-toothed Prominent  
Furcula cinerea Gray Furcula  
Symmerista leucitys Orange-humped Mapleworm  
Misogada unicolor Drab Prominent  
Lochmaeus bilineata Double-lined Prominent  
Ianassa lignicolor White-Streaked Prominent  
Peridea angulosa Angulose Prominent  
Schizura ipomoeae Morning-glory Prominent  
Datana integerrima Walnut Caterpillar Moth  
Nadata gibbosa White-dotted Prominent  
Clostera inclusa Angle-Lined Prominent  
Furcula borealis White Furcula  
Coelodasys unicornis Unicorn Caterpillar Moth  
Cerma cerintha Tufted Bird-Dropping Moth  
Protodeltote muscosula Large Mossy Lithacodia  
Ponometia candefacta Olive-shaded Bird-dropping Moth  
Spragueia leo Common Spragueia  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Lithacodia musta Small Mossy Lithacodia  
Leuconycta diptheroides Green Leuconycta  
Ponometia erastrioides Small Bird-dropping Moth  
Acronicta rubricoma Ruddy Dagger Moth  
Acronicta americana American Dagger Moth  
Acronicta hasta Speared Dagger Moth  
Acronicta interrupta Interrupted Dagger Moth  
Acronicta obliterata Smearred Dagger Moth  
Acronicta afflicta Afflicted Dagger Moth  
Acronicta funeralis Funerary Dagger Moth  
Acronicta insularis Henry's Marsh Moth  
Harrisimemna trisignata Harris' Three Spot  
Acronicta lobeliae Lobelia Dagger Moth  
Amphipoea americana American Ear Moth  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Condica vecors Dusky Groundling  
Balsa labecula White-blotched Balsa  
Galgula partita The Wedgling  
Perigea xanthioides Red Groundling  
Dypterygia rozmani American Bird-wing Moth  
Cirrhophanus triangulifer Goldenrod Stowaway  
Achatodes zeae Elder Shoot Borer Moth  
Spodoptera frugiperda Fall Armyworm Moth  
Papaipema cataphracta Burdock Borer Moth

Papaipema baptisiae  
Basilodes pepita Gold Moth  
Cucullia asteroides The Asteroid  
Sunira bicolorago Bicolored Sallow  
Cucullia convexipennis Brown-hooded Owlet  
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  
Abrostola urentis Variegated Brindle Moth  
Elaphria versicolor Variegated Midget  
Lacinipolia renigera Bristly Cutworm Moth  
Melanchra adjuncta Hitched Arches  
Leucania phragmitidicola Phragmites Wainscot  
Lacanobia subjuncta Speckled Cutworm Moth  
Mythimna unipuncta Armyworm Moth  
Nephelodes minians Bronzed Cutworm Moth  
Xanthopastis regnatrix Spanish Moth  
Agnorisma badinodis Pale-banded Dart  
Choephora fungorum Bent-Line Dart  
Anicla illapsa Snowy Dart  
Feltia herilis Master's Dart  
Feltia subgothica Subgothic Dart  
Noctua pronuba European Yellow Underwing  
Macronoctua onusta Iris Borer Moth  
Pseudohermonassa bicarnea Pink-spotted Dart  
Eucirroedia pampina Scalloped Sallow  
Feltia jaculifera Dingy Cutworm Moth  
Feltia tricolora  
Ochropleura implecta American Flame-shouldered Dart  
Agrotis ipsilon Ipsilon Dart  
Abagrotis alternata Greater Red Dart  
Schinia arcigera Arcigera Flower Moth  
Schinia florida Primrose Moth  
Chloridea virescens Tobacco Budworm Moth  
Pyrrhia adela Bordered Sallow  
Eudryas unio Pearly Wood-nymph  
Alypia octomaculata Eight-spotted Forester  
Eudryas grata Beautiful Wood-nymph  
Psychomorpha epimenis Grapevine Epimenis  
Ogdoconta cinereola Common Pinkband  
Apantesis phalerata Harnessed Moth  
Euchaetes egle Milkweed Tussock Moth or Milkweed Tiger Moth  
Haploa lecontei Leconte's Haploa  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Apantesis vittata Banded Tiger Moth  
Haploa clymene Clymene Moth  
Ctenucha virginica Virginia Ctenucha  
Hyphantria cunea Fall Webworm Moth  
Hypercompe scribonia Great Leopard Moth  
Lycomorpha pholus Black-and-yellow Lichen Moth  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Virbia aurantiaca Orange Holomelina

*Halysidota tessellaris* Banded Tussock Moth or Pale Tiger Moth  
*Cisseps fulvicollis* Yellow-collared Scape Moth  
*Clemensia albata* Little White Lichen Moth  
*Lophocampa caryae* Hickory Tussock Moth or Hickory Tiger Moth  
*Halysidota* sp.  
*Halysidota harrisii* Sycamore Tussock Moth  
*Hypoprepia fucosa* Painted Lichen Moth  
*Idia americalis* American Idia Moth  
*Phalaenostola metonalis* Pale Epidelta Moth  
*Idia aemula* Common Idia Moth  
*Renia factiosalis* Sociable Renia Moth  
*Lascoria ambigualis* Ambiguous Moth  
*Palthis asopialis* Faint-spotted Palthis Moth  
*Chytolita morbidalis* Morbid Owlet Moth  
*Zanclognatha marcidilinea* Yellowish Zanclognatha  
*Zanclognatha laevigata* Variable Zanclognatha Moth  
*Phalaenostola larentioides* Black-banded Owlet Moth  
*Zanclognatha pedipilalis* Grayish Zanclognatha Moth  
*Phalaenophana pyramusalis* Dark-banded Owlet Moth  
*Palthis angulalis* Dark-spotted Palthis Moth  
*Tetanolita mynesalis* Smoky Tetanolita Moth  
*Hypena baltimoralis* Baltimore Bomolocha Moth  
*Hypena madefactalis* Gray-edged Bomolocha Moth  
*Hypena bijugalis* Dimorphic Bomolocha Moth  
*Hypena abalienalis* White-Lined Bomolocha Moth  
*Spargaloma sexpunctata* Six-spotted Gray Moth  
*Hypena scabra* Green Cloverworm Moth  
*Zale intenta*  
*Zale galbanata* Maple Zale  
*Catocala ultronia* Ultronia Underwing  
*Mocis texana* Texas Mocis  
*Scoliopteryx libatrix* The Herald  
*Caenurgina erechtea* Forage Looper Moth  
*Catocala piatrix* The Penitent Underwing  
*Caenurgina* sp.  
*Caenurgina crassiuscula* Clover Looper Moth  
*Thysania zenobia* Owl Moth  
*Panopoda carneicosta* Brown Panopoda  
*Zale horrida* Horrid Zale  
*Nigetia formosalis* Thin-winged Owlet  
*Lymantria dispar*  
*Orgyia definita* Definite Tussock Moth  
*Dasychira basiflava* Yellow-based Tussock Moth  
*Orgyia leucostigma* White-marked Tussock Moth  
*Rusicada privata* Hibiscus-leaf Caterpillar  
*Paectes oculatrix* Eyed Paectes Moth  
*Nola cereella*  
*Promalactis suzukiella* Suzuki's Promalactis Moth  
*Paraclemensia acerifoliella* Maple leafcutter moth  
*Adela ridingsella*  
*Xylesthia pruniramiella*  
*Acrolophus popeanella* Clemens' Grass Tubeworm Moth  
*Thyridopteryx ephemeraeformis* Evergreen Bagworm Moth  
*Psyche casta* Common Bagworm Moth  
*Agonopterix alstroemeriana* Poison Hemlock Moth

Antaeotricha schlaegeri  
Mompha eloisella Red-streaked Mompha  
Anacamptis agrimoniella  
Strobisia iridipennella  
Metzneria lappella Burdock Seedhead Moth  
Chionodes mediofuscella  
Chionodes discoocellella  
Fascista cercerisella Redbud Leafroller Moth  
Bondia crescentella  
Plutella porrectella Dame's Rocket Moth  
Atteva aurea Ailanthus Webworm Moth  
Ypsolopha falciferella  
Prochoreutis extrinsicella  
Synanthedon exitiosa Peachtree Borer Moth  
Carmenta bassiformis Eupatorium Borer Moth  
Albuna fraxini Virginia Creeper Borer Moth  
Pennisetia marginata Raspberry Crown Borer Moth  
Pelochrista dorsisignatana Triangle-backed Eucosma  
Pelochrista derelicta  
Notocelia rosaecolana Doubleday's Notocelia Moth  
Olethreutes astrologana The Astronomer Moth  
Eucosma ochroterminana Buff-tipped Phaneta Moth  
Epiblema otiosana Bidens Borer Moth  
Ancyliis burgessiana  
Proteoteras moffatiana Maple Bud Borer Moth  
Proteoteras aesculana  
Phaneta parmatana  
Eucosma similiana  
Olethreutes monetiferanum  
Grapholita fana  
Olethreutes bipartitana  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Cenopis directana Chokecherry Leafroller Moth  
Choristoneura parallela Spotted Fireworm Moth  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Clepsia melaleucana Black-patched Clepsia Moth  
Platynota idaeusalis Tufted Apple-Bud Moth  
Adoxophyes furcatana  
Choristoneura fumiferana  
Coelostathma discopunctana The Batman Moth  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Harrisina americana Grapeleaf Skeletonizer Moth  
Acoloitus falsarius Clemens' False Skeletonizer  
Euclea delphinii Spiny Oak-slug Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Fulgoraecia exigua Planthopper Parasite Moth  
Petrophila canadensis Canadian Petrophila  
Chrysoteuchia topiaria  
Fissicrambus mutabilis Changeable Grass-veneer  
Microcrambus elegans Elegant Grass-veneer  
Crambus agitatellus  
Pediasia trisecta Sod Webworm Moth  
Urola nivalis  
Crambus saltuellus  
Crambus turbatella Grass Veneer Moth

Agriphila ruricolellus  
Parapediasia teterrella Bluegrass Webworm Moth  
Evergestis pallidata Purple-backed Cabbageworm  
Glaphyria fulminalis Black-patched Glaphyria Moth  
Herpetogramma pertextalis  
Pyrausta inveterascalis  
Ostrinia nubilalis European Corn Borer Moth  
Udea rubigalis Celery Leaf-tier Moth  
Crocidophora tuberculalis  
Ostrinia penitalis  
Blepharomastix ranalis  
Conchylodes ovulalis  
Pantographa limata Linden-Leafroller Moth  
Desmia funeralis Grape Leaf-folding Moth  
Serico-plaga externalis  
Sitochroa chortalis Dimorphic Sitochroa Moth  
Sitochroa palealis  
Polygrammodes flavidalis  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Pyrausta bicoloralis  
Palpita magniferalis Splendid Palpita  
Desmia funeralis/maculalis  
Pyrausta orphisalis Orange Mint Moth  
Anania coronata  
Pyrausta acronalis  
Anania funebris White Spotted Sable Moth  
Nomophila nearctica Lucerne Moth  
Lygropia rivulalis  
Perispasta caeculalis  
Diastictis ventralis White-spotted Brown Moth  
Scoparia biplagiata  
Galasa nigrinodis Boxwood Leaf-tier  
Tosale oviplagalis  
Epipaschia superatalis Dimorphic Macalla Moth  
Sciota virgatella  
Acrobasis angusella  
Pyralis farinalis Meal Moth  
Aglossa cuprina Grease Moth  
Hypsopygia costalis Clover Hayworm Moth  
Aglossa caprealis Stored Grain Moth  
Aglossa pinguinalis Large Tabby  
Dysodia oclatana  
Emmelina monodactyla Morning-glory Plume Moth  
Lomographa vestaliata White Spring Moth  
Probole alienaria Alien Probole  
Euchlaena tigrinaria Mottled Euchlaena  
Phigalia titea Spiny Looper  
Trigrammia quadrinotaria Four-spotted Angle  
Cabera erythemaria Yellow-dusted Cream Moth  
Eusarca confusaria Confused Eusarca  
Eutrapela clemataria Curved-Toothed Geometer  
Epimecis hortaria Tulip-Tree Beauty  
Heliomata cycladata Common Spring Moth  
Selenia kentaria Kent's Geometer  
Euchlaena serrata The Saw Wing

Prochoerodes lineola Large Maple Spanworm Moth  
Melanolophia canadaria Canadian melanolophia  
Metarranthis indeclinata Pale Metarranthis  
Xanthotype urticaria False Crocus Geometer  
Hypagyrtis unipunctata One-Spotted Variant  
Tetracis cachexiata White Slant-line  
Biston betularia Pepper and Salt Geometer  
Iridopsis defectaria Brown-shaded Gray  
Protoboarmia porcelaria Porcelain Gray  
Glenoides texanaria Texas Gray  
Paleacrita vernata Spring Cankerworm Moth  
Anavitrinella pampinaria Common Gray  
Sicya macularia Sharp-lined Yellow  
Ectropis crepuscularia The Small Engrailed  
Macaria notata Birch Angle  
Antepione thisoaria Variable Antipione  
Macaria aemulataria Common Angle  
Glena cribrataria Dotted Gray  
Lomographa semiclarata Bluish Spring Moth  
Iridopsis larvaria Bent-Lined Gray  
Mellilla xanthometata Orange Wing Moth  
Macaria bisignata Red-headed inchworm  
Euchlaena obtusaria Obtuse Euchlaena  
Campaea perlata Pale Beauty  
Melanolophia signataria Signate Melanolophia  
Nematocampa resistaria Horned Spanworm Moth  
Eugonobapta nivosaria Snowy Geometer  
Tetracis crocallata Yellow Slant-line  
Macaria fassinotata Hemlock Angle  
Plagodis alcoolaria Hollow-spotted Plagodis  
Metarranthis hypochraria Common Metarranthis  
Plagodis fervidaria Fervid Plagodis  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Synchlora aerata Wavy-Lined Emerald  
Nemoria bistrifaria Red-fringed Emerald  
Operophtera bruceata The Bruce Spanworm  
Epirrhoe alternata White-banded Toothed Carpet  
Orthonama obstipata The Gem  
Horisme intestinata Brown Bark Carpet  
Disclisioprocta stellata Somber Carpet  
Xanthorhoe lacustrata Toothed Brown Carpet  
Heterophleps refusaria Three-patched Bigwing  
Eulithis sp.  
Dysstroma hersiliata Orange-barred Carpet  
Trichodezia albivittata White-striped Black  
Eubaphe mendica The Beggar  
Rheumaptera prunivorata Ferguson's Scallop Shell  
Euphyia intermediata Sharp-angled Carpet  
Eulithis diversilineata Lesser Grapevine Looper Moth  
Hydrelia inornata  
Rheumaptera meadii Barberry Geometer  
Costaconvexa centrostrigaria The Bent-line Carpet  
Dyspteris abortivaria The Bad-wing  
Eupithecia sp. Unknown Eupithecia species  
Xanthorhoe ferrugata Red Twin-spot



Heterophleps triguttaria Three-spotted Fillip  
Eupithecia absinthiata  
Timandra amaturaria Cross-lined Waved  
Pleuroprucha insulsaria Common Tan Wave  
Haematopsis grataria Chickweed Geometer  
Scopula inductata Soft-lined Wave  
Scopula limboundata Large Lace-border  
Caledapteryx dryopterata Brown Scoopwing  
Apatelodes torrefacta Spotted Apatelodes Moth  
Malacosoma disstria Forest Tent Caterpillar Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Tolype velleda Large Tolype Moth