

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed Skipper  
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 martialis Mottled Duskywing  
Erynnis baptisiae Wild Indigo Duskywing  
Erynnis persius Persius Duskywing  
Burnsius communis Common Checkered-Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia sassacus Indian Skipper  
Atalopedes campestris Sachem  
Polites peckius Peck's Skipper  
Polites origenes Crossline Skipper  
Wallengrenia egeremet Northern Broken-Dash  
Pompeius verna Little Glassywing  
Poanes zabulon Zabulon Skipper  
Euphyes vestris Dun Skipper  
Battus philenor Pipevine Swallowtail  
Neographium marcellus Zebra Swallowtail  
Papilio polyxenes Black Swallowtail  
Papilio appalachiensis Appalachian Tiger Swallowtail  
Papilio glaucus Eastern Tiger Swallowtail  
Papilio troilus Spicebush Swallowtail  
Anthocharis midea Falcate Orangetip  
Pieris rapae Cabbage White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Phoebis sennae Cloudless Sulphur  
Lycaena phlaeas American Copper  
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  
Calephelis borealis Northern Metalmark  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Euptoieta claudia Variegated Fritillary  
Speyeria diana Diana 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 astyanax 'Astyanax' Red-spotted Purple  
Limenitis archippus Viceroy

Chlosyne nycteis Silvery Checkerspot  
Phyciodes tharos Pearl Crescent  
Junonia coenia Common Buckeye  
Polygonia interrogationis Question Mark  
Polygonia comma Eastern Comma  
Polygonia progne Gray Comma  
Nymphalis antiopa Mourning Cloak  
Vanessa virginiensis American Lady  
Vanessa cardui Painted Lady  
Vanessa atalanta Red Admiral  
Enodia anhedon Northern Pearly-eye  
Satyrodes appalachia Appalachian Brown  
Cyllopsis gemma Gemmed Satyr  
Megisto cymela Little Wood-Satyr  
Hermeuptychia sosybius Carolina Satyr  
Oreta rosea Rose Hooktip  
Automeris io Io moth  
Antheraea polyphemus Polyphemus moth  
Actias luna Luna moth  
Callosamia angulifera Tuliptree silkmoth  
Anisota senatoria Orange-tipped oakworm moth  
Dryocampa rubicunda Rosy maple moth  
Eacles imperialis Imperial moth  
Sphinx kalmiae Laurel sphinx  
Amorpha juglandis Walnut sphinx  
Paonias myops Small-eyed sphinx  
Ceratomia undulosa Waved sphinx  
Eumorpha pandorus Pandorus Sphinx  
Deidamia inscriptum Lettered sphinx  
Hemaris thysbe Hummingbird Clearwing  
Lochmaeus bilineata Double-lined Prominent  
Nadata gibbosa White-dotted Prominent  
Peridea angulosa Angulose Prominent  
Heterocampa guttivitta Saddled Prominent  
Lochmaeus manteo Variable Oakleaf Caterpillar Moth  
Peridea basitriens Oval-based Prominent  
Schizura ipomoeae Morning-glory Prominent  
Paraeschra georgica Georgian Prominent  
Nerice bidentata Double-toothed Prominent  
Schizura leptinoides Black-blotched Schizura  
Cecrita biundata Wavy-lined Heterocampa  
Misogada unicolor Drab Prominent  
Leuconycta diptheroides Green Leuconycta  
Lithacodia musta Small Mossy Lithacodia  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Cerma cerintha Tufted Bird-Dropping Moth  
Acronicta modica Hesitant Dagger Moth  
Acronicta americana American Dagger Moth  
Acronicta fallax The Green Marvel  
Acronicta lobeliae Lobelia Dagger Moth  
Acronicta insularis Henry's Marsh Moth  
Acronicta funeralis Funerary Dagger Moth  
Acronicta laetifica Pleasant Dagger Moth  
Acronicta increta Raspberry Bud Dagger Moth  
Papaipema arctivorens Northern Burdock Borer Moth

Condica vecors Dusky Groundling  
Papaipema cataphracta Burdock Borer Moth  
Galgula partita The Wedgling  
Spodoptera frugiperda Fall Armyworm Moth  
Amphipyra pyramidoides Copper Underwing  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Oligia modica Black-banded Brocade  
Papaipema baptisiae  
Basilodes pepita Gold Moth  
Papaipema impecuniosa Aster Borer Moth  
Lithophane antennata Ashen Pinion  
Lithophane grotei Grote's Pinion  
Cucullia asteroides The Asteroid  
Copivaleria grotei Grote's Sallow  
Lithophane baileyi Bailey's Pinion  
Maliattha synochitis Black-dotted Maliattha  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Panthea furcilla Eastern Panthea  
Charadra deridens The Laugher  
Colocasia propinquilinea Closebanded Yellowhorn Moth  
Panthea acronyctoides Black Zigzag  
Ctenoplusia oxygramma Sharp-stigma Looper Moth  
Allagrapha aerea Unspotted Looper Moth  
Eosphropteryx thyatyroides Pink-Patched Looper Moth or Pink-tinted beauty  
Autographa precationis The Common Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Lacinipolia explicata Explicit Arches  
Dargida diffusa Wheat Head Armyworm Moth  
Elaphria grata Grateful Midget  
Melanchra adjuncta Hitched Arches  
Lacanobia subjuncta Speckled Cutworm Moth  
Lacinipolia implicata Implicit Arches  
Leucania inermis Unarmed Wainscot  
Mythimna unipuncta Armyworm Moth  
Achatia distincta Distinct Quaker  
Lacinipolia renigera Bristly Cutworm Moth  
Lacinipolia meditata The Thinker  
Nephelodes minians Bronzed Cutworm Moth  
Sutyna privata  
Papaipema cerussata Ironweed Borer Moth  
Xestia smithii Smith's Dart  
Feltia subterranea Subterranean Dart Moth  
Anicla infecta Green Cutworm Moth  
Noctua pronuba European Yellow Underwing  
Metaxaglaea viatica Roadside Sallow  
Papaipema furcata Ash Tip Borer Moth  
Feltia jaculifera Dingy Cutworm Moth  
Metaxaglaea inulta Unsated Sallow  
Metaxaglaea semitaria Footpath Sallow  
Agnorisma badinodis Pale-banded Dart  
Feltia herilis Master's Dart  
Choephora fungorum Bent-Line Dart  
Agrotis venerabilis Venerable Dart  
Xestia dolosa Greater Black-letter Dart  
Lithophane petulca Wanton Pinion

*Helicoverpa zea* Corn Earworm Moth  
*Schinia rivulosa* Ragweed Flower Moth  
*Eudryas grata* Beautiful Wood-nymph  
*Alypia octomaculata* Eight-spotted Forester  
*Virbia aurantiaca* Orange Holomelina  
*Estigmene acrea* Salt Marsh Moth or Acrea Moth  
*Hyphantria cunea* Fall Webworm Moth  
*Spilosoma virginica* Virginian Tiger Moth or Yellow Woollybear Moth  
*Euchaetes egle* Milkweed Tussock Moth or Milkweed Tiger Moth  
*Lycomorpha pholus* Black-and-yellow Lichen Moth  
*Haploa clymene* Clymene Moth  
*Cycnia tenera* Delicate Cycnia or Dogbane Tiger Moth  
*Clemensia albata* Little White Lichen Moth  
*Apantesis nais* Nais Tiger Moth  
*Halysidota harrisii* Sycamore Tussock Moth  
*Haploa contigua* The Neighbor  
*Virbia ferruginosa* Rusty Holomelina  
*Halysidota* sp.  
*Pyrrharctia isabella* Isabella Tiger Moth or Banded Woollybear  
*Lophocampa caryae* Hickory Tussock Moth or Hickory Tiger Moth  
*Apantesis arge* Arge Tiger Moth  
*Hypercompe scribonia* Great Leopard Moth  
*Phalaenostola metonalis* Pale Epidelta Moth  
*Renia discoloralis* Discolored Renia Moth  
*Phalaenophana pyramusalis* Dark-banded Owlet Moth  
*Palthis angulalis* Dark-spotted Palthis Moth  
*Renia flavipunctalis* Yellow-spotted Renia Moth  
*Zanclognatha lituralis* Lettered Zanclognatha  
*Idia aemula* Common Idia Moth  
*Tetanolita floridana* Florida Tetanolita Moth  
*Palthis asopialis* Faint-spotted Palthis Moth  
*Zanclognatha marcidilinea* Yellowish Zanclognatha  
*Renia factiosalis* Sociable Renia Moth  
*Zanclognatha pedipilalis* Grayish Zanclognatha Moth  
*Zanclognatha laevigata* Variable Zanclognatha Moth  
*Renia adspersigillus* Speckled Renia Moth  
*Idia lubricalis* Glossy Black Idia Moth  
*Hypena baltimoralis* Baltimore Bomolocha Moth  
*Spargaloma sexpunctata* Six-spotted Gray Moth  
*Hypena abalienalis* White-Lined Bomolocha Moth  
*Hypena palparia* Mottled Bomolocha Moth  
*Hypena scabra* Green Cloverworm Moth  
*Zale lunata* Lunate Zale  
*Catocala vidua* The Widow  
*Caenurgina crassiuscula* Clover Looper Moth  
*Zale horrida* Horrid Zale  
*Catocala nebulosa* Clouded Underwing  
*Zale calycanthata* Double-banded Zale  
*Catocala ilia* Iliia Underwing  
*Allotria elonympha* False Underwing  
*Zale unilineata* One-lined Zale  
*Zale galbanata* Maple Zale  
*Catocala neogama* The Bride  
*Catocala flebilis* Mourning Underwing  
*Zale minerea* Colorful Zale

Parallelia bistriaris Maple Looper Moth  
Caenurgina erechtea Forage Looper Moth  
Euparthenos nubilis Locust Underwing  
Dasychira vagans Variable Tussock Moth  
Orgyia leucostigma White-marked Tussock Moth  
Orgyia definita Definite Tussock Moth  
Meganola phylla  
Acrolophus morus  
Machimia tentoriferella Gold-striped Leaf-tier Moth  
Ethmia zelleriella  
Atteva aurea Ailanthus Webworm Moth  
Olethreutes ferrolinana  
Olethreutes ferriferana  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Platynota idaeusalis Tufted Apple-Bud Moth  
Coelostathma discopunctana The Batman Moth  
Amorbia humerosana White-lined Leafroller  
Prolimacodes badia Skiff Moth  
Acharia stimulea Saddleback Caterpillar Moth  
Apoda biguttata Shagreened Slug Moth  
Fissicrambus mutabilis Changeable Grass-veneer  
Crambus agitatellus  
Agriphila ruricolellus  
Microcrambus elegans Elegant Grass-veneer  
Parapediasia teterella Bluegrass Webworm Moth  
Agriphila vulgivaagella  
Urola nivalis  
Glaphyria sesquialis White-roped Glaphyria  
Pyrausta acronalis  
Diastictis argyralis  
Polygrammodes flavidalis  
Herpetogramma aeglealis  
Palpita magniferalis Splendid Palpita  
Nomophila nearctica Lucerne Moth  
Diastictis ventralis White-spotted Brown Moth  
Herpetogramma bipunctalis Two-spotted Herpetogramma  
Sitochroa palealis  
Pantographa limata Linden-Leafroller Moth  
Anania funebris White Spotted Sable Moth  
Udea rubigalis Celery Leaf-tier Moth  
Fumibotys fumalis  
Hymenia perspectalis Spotted Beet Webworm Moth  
Desmia funeralis Grape Leaf folder Moth  
Spoladea recurvalis Hawaiian Beet Webworm  
Blepharomastix ranalis  
Scoparia biplagiata  
Scoparia basalis  
Pococera asperatella Maple Webworm Moth  
Sciota virgatella  
Salebriaria turpidella  
Aglossa caprealis Stored Grain Moth  
Pyralis farinalis Meal Moth  
Emmelina monodactyla Morning-glory Plume Moth  
Metarranthis hypochraria Common Metarranthis  
Melanolophia canadaria Canadian melanolophia

Ennomos magnaria Maple Spanworm  
Protoboarmia porcelaria Porcelain Gray  
Melanolophia signataria Signate Melanolophia  
Eutrapela clemataria Curved-Toothed Geometer  
Euchlaena amoenaria Deep Yellow Euchlaena  
Hypagyrtis unipunctata One-Spotted Variant  
Xanthotype urticaria False Crocus Geometer  
Cleora sublunaria Double-lined Gray  
Iridopsis larvaria Bent-Lined Gray  
Tornos scolopacinaria  
Caripeta angustiorata Brown Pine Looper  
Eusarca confusaria Confused Eusarca  
Speranza pustularia Lesser Maple Spanworm Moth  
Prochoerodes lineola Large Maple Spanworm Moth  
Pero anctaria Hübner's Pero  
Digrammia ocellinata Faint-spotted Angle  
Biston betularia Pepper and Salt Geometer  
Pero morrisonaria Morrison's Pero  
Epimecis hortaria Tulip-Tree Beauty  
Glena plumosaria  
Lambdina fervidaria Curve-lined Looper  
Glenoides texanaria Texas Gray  
Campaea perlata Pale Beauty  
Phigalia titea Spiny Looper  
Lomographa vestaliata White Spring Moth  
Lomographa glomeraria Gray Spring Moth  
Anavitrinella pampinaria Common Gray  
Phaeoura quernaria Oak Beauty  
Paleacrita vernata Spring Cankerworm Moth  
Macaria bisignata Red-headed inchworm  
Iridopsis defectaria Brown-shaded Gray  
Ectropis crepuscularia The Small Engrailed  
Tetracis crocallata Yellow Slant-line  
Probole alienaria Alien Probole  
Macaria aemulataria Common Angle  
Xanthotype sp.  
Macaria fassinotata Hemlock Angle  
Phigalia denticulata Toothed Phigalia  
Macaria minorata Minor Angle Moth  
Heliomata cycladata Common Spring Moth  
Besma quercivoraria Oak Besma  
Trigrammia quadrinotaria Four-spotted Angle  
Iridopsis vellivolata Large Purplish Gray  
Selenia kentaria Kent's Geometer  
Digrammia continuata Curve-lined Angle  
Dichorda iridaria Showy Emerald  
Synchlora aerata Wavy-Lined Emerald  
Hethemia pistasciaria Pistachio Emerald  
Trichodezia albivittata White-striped Black  
Disclisioprocta stellata Somber Carpet  
Eupithecia absinthiata  
Rheumaptera meadii Barberry Geometer  
Euphyia intermediata Sharp-angled Carpet  
Heterophleps triguttaria Three-spotted Phillip  
Costaconvexa centrostrigaria The Bent-line Carpet

Hydriomena transfigurata The Transfigured Hydriomena  
Xanthorhoe ferrugata Red Twin-spot  
Eupithecia miserulata  
Eulithis sp.  
Eubaphe mendica The Beggar  
Cladara atroliturata The Scribbler  
Dyspteris abortivaria The Bad-wing  
Rheumaptera prunivorata Ferguson's Scallop Shell  
Horisme intestinata Brown Bark Carpet  
Idaea bonifata  
Pleuroprucha insulsaria Common Tan Wave  
Scopula limboundata Large Lace-border  
Timandra amaturaria Cross-lined Waved  
Callizzia amorata The Gray Scoopwing  
Lacosoma chiridota Scalloped Sack-bearer  
Olceclostera angelica The Angel Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Phyllodesma americana Lappet Moth  
Artace cribraria Dot-lined White  
Tolype velleda Large Tolype Moth