

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed Skipper  
Thorybes pylades Northern Cloudywing  
Staphylus hayhurstii Hayhurst's Scallopwing  
Erynnis brizo Sleepy Duskywing  
Erynnis juvenalis Juvenal's Duskywing  
Erynnis baptisiae Wild Indigo Duskywing  
Lerema accius Clouded Skipper  
Ancyloxypha numitor Least Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's Skipper  
Atalopedes campestris Sachem  
Polites peckius Peck's Skipper  
Wallengrenia egeremet Northern Broken-Dash  
Pompeius verna Little Glassywing  
Anatrytone logan Delaware Skipper  
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  
Euchloe olympia Olympia Marble  
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  
Callophrys gryneus Juniper Hairstreak  
Callophrys henrici Henry's Elfin  
Callophrys niphon Eastern Pine Elfin  
Satyrium calanus Banded 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  
Agraulis vanillae Gulf Fritillary  
Euptoieta claudia Variegated Fritillary  
Speyeria diana Diana Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Limenitis arthemis Red-spotted Purple or 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  
Junonia coenia Common Buckeye  
Polygonia interrogationis Question Mark  
Polygonia comma Eastern Comma  
Nymphalis antiopa Mourning Cloak  
Vanessa virginiensis American Lady  
Vanessa atalanta Red Admiral  
Enodia anhedon Northern Pearly-eye  
Cyllopsis gemma Gemmed Satyr  
Megisto cymela Little Wood-Satyr  
Hermeuptychia sosybius Carolina Satyr  
Drepana arcuata Arched Hooktip  
Automeris io Io moth  
Antheraea polyphemus Polyphemus moth  
Callosamia angulifera Tuliptree silkmoth  
Callosamia promethea Promethea silkmoth  
Actias luna Luna moth  
Anisota peigleri Peigler's oakworm moth  
Eacles imperialis Imperial moth  
Dryocampa rubicunda Rosy maple moth  
Paonias excaecata Blinded sphinx  
Ceratomia undulosa Waved sphinx  
Lapara coniferarum Southern pine sphinx  
Lapara bombycoides Northern pine sphinx  
Amorpha juglandis Walnut sphinx  
Xylophanes tersa Tersa Sphinx  
Darapsa myron Virginia creeper sphinx  
Sphecodina abbottii Abbott's sphinx  
Darapsa choerilus (pholus) Azalea Sphinx  
Hemaris diffinis Snowberry Clearwing  
Deidamia inscriptum Lettered sphinx  
Heterocampa guttivitta Saddled Prominent  
Macrurocampa marthesia Mottled Prominent  
Oligocentria lignicolor White-Streaked Prominent  
Datana angusii Angus's Datana  
Nadata gibbosa White-dotted Prominent  
Leuconycta diptheroides Green Leuconycta  
Ponometia erastrioides Small Bird-dropping Moth  
Protodeltote muscosula Large Mossy Lithacodia  
Cerma cerintha Tufted Bird-Dropping Moth  
Lithacodia musta Small Mossy Lithacodia  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Ozarba aerea Aerial Brown  
Spragueia apicalis Yellow Spragueia  
Spragueia leo Common Spragueia  
Ponometia candefacta Olive-shaded Bird-dropping Moth  
Acronicta retardata Retarded Dagger Moth  
Basilodes pepita Gold Moth  
Oligia modica Black-banded Brocade  
Azenia obtusa Obtuse Yellow  
Proxenus miranda Miranda Moth  
Amolita fessa Feeble Grass Moth

Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Condica vecors Dusky Groundling  
Nedra ramosula Gray Half-Spot  
Galgula partita The Wedgling  
Perigea xanthioides Red Groundling  
Athetis tarda The Slow Poke  
Amphipyra pyramidoides Copper Underwing  
Lithophane bethunei Bethune's Pinion  
Sunira bicolorago Bicolored Sallow  
Maliattha synochitis Black-dotted Maliattha  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Anagrapha falcifera Celery Looper Moth  
Autographa precationis The Common Looper Moth  
Rachiplusia ou Gray Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Allagrapha aerea Unspotted Looper Moth  
Orthodes majuscula Rustic Quaker  
Lacinipolia laudabilis Laudable Arches  
Lacinipolia renigera Bristly Cutworm Moth  
Mythimna unipuncta Armyworm Moth  
Leucania multilinea Many-lined Wainscot  
Leucania adjuta  
Leucania commoides  
Leucania pseudargyria False Wainscot  
Nephelodes minians Bronzed Cutworm Moth  
Xestia dolosa Greater Black-letter Dart  
Ochropleura implecta American Flame-shouldered Dart  
Anicla infecta Green Cutworm Moth  
Agnorisma badinodis Pale-banded Dart  
Feltia herilis Master's Dart  
Choephora fungorum Bent-Line Dart  
Feltia jaculifera Dingy Cutworm Moth  
Spodoptera latifascia Velvet Armyworm Moth  
Papaipema rutila Mayapple Borer Moth  
Feltia tricola  
Agrotis gladiaria Swordsman Dart  
Papaipema cerussata Ironweed Borer Moth  
Agrotis ipsilon Ipsilon Dart  
Helicoverpa zea Corn Earworm Moth  
Heliocheilus lupatus  
Chloridea virescens Tobacco Budworm Moth  
Schinia arcigera Arcigera Flower Moth  
Schinia rivulosa Ragweed Flower Moth  
Eudryas grata Beautiful Wood-nymph  
Alypia octomaculata Eight-spotted Forester  
Psychomorpha epimenis Grapevine Epimenis  
Ogdoconta cinereola Common Pinkband  
Cisthene packardii Packard's Lichen Moth  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Grammia phyllira Phyllira Tiger Moth  
Hypercompe scribonia Great Leopard Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Hypoprepia fucosa Painted Lichen Moth  
Spilosoma congrua Agreeable Tiger Moth

Haploa clymene Clymene Moth  
Apantesis vittata Banded Tiger Moth  
Hypoprepia miniata Scarlet-winged Lichen Moth  
Apantesis phalerata Harnessed Moth  
Crambidia pallida Pale Lichen Moth  
Clemensia albata Little White Lichen Moth  
Virbia opella Tawny Holomelina  
Cisseps fulvicollis Yellow-collared Scape Moth  
Crambidia uniformis Uniform Lichen Moth  
Virbia aurantiaca Orange Holomelina  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Cisthene plumbea Lead-Colored Lichen Moth  
Grammia arge Arge Tiger Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Tetanolita mynesalis Smoky Tetanolita Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Phalaenostola eumelusalis Dark Phalaenostola Moth  
Macrochilo litophora Brown-lined Owlet Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Phalaenostola larentioides Black-banded Owlet Moth  
Palthis asopialis Faint-spotted Palthis Moth  
Redectis vitrea  
Renia fraternalis Fraternal Renia Moth  
Renia adspergillus Speckled Renia Moth  
Lascoria ambigualis Ambiguous Moth  
Zanclognatha protumnusalis  
Idia americalis American Idia Moth  
Zanclognatha pedipilalis Grayish Zanclognatha Moth  
Idia denticulalis Toothed Idia  
Idia lubricalis Glossy Black Idia Moth  
Hypena palparia Mottled Bomolocha Moth  
Hypena scabra Green Cloverworm Moth  
Hypena baltimoralis Baltimore Bomolocha Moth  
Hypenodes fractilinea Broken Lined Hypenodes Moth  
Parahypenodes quadralis Masked Parahypenodes  
Catocala angusi Angus's Underwing  
Catocala ultronia Ultronia Underwing  
Catocala clintoni Clinton's Underwing  
Mocis texana Texas Mocis  
Catocala vidua The Widow  
Euclidia cuspidea Toothed Somberwing  
Catocala lineella Girlfriend Underwing  
Zale aeruginosa Green-dusted Zale  
Celiptera frustulum Black Bit Moth  
Isogona tenuis Thin-lined Owlet  
Anticarsia gemmatalis Velvetbean Caterpillar Moth  
Catocala grynea Woody Underwing  
Catocala lacrymosa Tearful Underwing  
Caenurgina crassiuscula Clover Looper Moth  
Zale lunata Lunate Zale  
Catocala carissima  
Caenurgia chloropha Vetch Looper Moth  
Catocala nebulosa Clouded Underwing  
Zale galbanata Maple Zale

Hypsoropha hormos  
Euparthenos nubilis Locust Underwing  
Catocala palaeogama Oldwife Underwing  
Zale phaeocapna  
Catocala piatrix The Penitent Underwing  
Metalectra quadrisignata Four-spotted Fungus Moth  
Arugisa lutea Common Arugisa  
Catocala residua Residua Underwing  
Catocala alabamae Alabama Underwing  
Catocala neogama The Bride  
Catocala epione Epione Underwing  
Plusiodonta compressipalpis Moonseed Moth  
Catocala sappho Sappho Underwing  
Scolecocampa liburna Dead-wood Borer Moth  
Rivula propinqualis Spotted Grass Moth  
Nigetia formosalis Thin-winged Owlet  
Orgyia definita Definite Tussock Moth  
Rusicada privata Hibiscus-leaf Caterpillar  
Paectes abrostoloides Large Paectes  
Paectes oculatrix Eyed Paectes Moth  
Meganola phylla  
Inga sparsiciliella  
Adela caeruleella  
Acrolophus popeanella Clemens' Grass Tubeworm Moth  
Acrolophus morus  
Monopis pavlovskii  
Machimia tentoriferella Gold-striped Leaf-tier Moth  
Agonopterix curvilineella  
Agonopterix alstroemeriana Poison Hemlock Moth  
Agonopterix pulvipennella  
Agonopterix thelmae  
Agonopterix argillacea  
Ethmia zelleriella  
Ethmia trifurcella  
Elachista illectella  
Coleophora mayrella Metallic Coleophora Moth  
Chionodes mediofuscella  
Aristotelia roseosuffusella  
Dichomeris bilobella  
Dichomeris flavocostella Cream-bordered Dichomeris Moth  
Dichomeris illusio  
Atteva aurea Ailanthus Webworm Moth  
Bucculatrix coronatella  
Phaecasiophora confixana Macrame Moth  
Phaneta ochroterminana Buff-tipped Phaneta Moth  
Phaneta rarcana  
Epiblema strenuana  
Epiblema brightonana  
Eucosma similiana  
Olethreutes malana  
Ancyliis burgessiana  
Pelochrista scintillana  
Cochylis ringsi Rings' Cochyliid Moth  
Clepsis peritana Garden Tortrix  
Sparganothis distincta

Choristoneura fractivittana  
Choristoneura parallela Spotted Fireworm Moth  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Platynota idaeusalis Tufted Apple-Bud Moth  
Argyrotaenia quercifoliana Oak Leafroller  
Aethes angulatana Angular Aethes  
Harrisina americana Grapeleaf Skeletonizer Moth  
Lagoa crispata Black-waved Flannel Moth  
Tortricidia flexuosa  
Acharia stimulea Saddleback Caterpillar Moth  
Euclea delphinii Spiny Oak-slug Moth  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Natada nasoni Nason's Slug Moth  
Packardia geminata  
Prolimacodes badia Skiff Moth  
Epipagis fenestralis  
Elophila oblitalis Waterlily Leafcutter Moth  
Petrophila fulcalis Feather-edged Petrophila  
Parapoynx obscuralis Obscure Pondweed Moth  
Petrophila bifascialis Two-banded Petrophila  
Microcrambus elegans Elegant Grass-veneer  
Eoreuma densella  
Agriphila vulgivagella  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Parapediasia teterrella Bluegrass Webworm Moth  
Urola nivalis  
Neodactria zeellus  
Crambus agitatellus  
Dicymolomia julianalis  
Glaphyria fulminalis Black-patched Glaphyria Moth  
Glaphyria glaphyralis Common Glaphyria  
Glaphyria sesquialis White-roped Glaphyria  
Eustixia pupula  
Herpetogramma thestealis  
Palpita magniferalis Splendid Palpita  
Diastictis argyralis  
Lineodes integra  
Herpetogramma phaeopteralis Dusky Herpetogramma  
Udea rubigalis Celery Leaf-tier Moth  
Neohelvitotys neohelvalis  
Diastictis ventralis White-spotted Brown Moth  
Crocidophora serratissimalis  
Blepharomastix ranalis  
Conchylodes ovulalis  
Ostrinia obumbratalis Smartweed Borer Moth  
Ostrinia nubilalis European Corn Borer Moth  
Pantographa limata Linden-Leafroller Moth  
Ostrinia penitalis  
Pilocrocis ramentalis Scraped Pilocrocis  
Pyrausta bicoloralis  
Pyrausta rubricalis  
Herpetogramma abdominalis  
Pyrausta signatalis  
Hahncappia marculenta  
Polygrammodes flavidalis

Nomophila nearctica Lucerne Moth  
Palpita arsaltealis  
Hymenia perspectalis Spotted Beet Webworm Moth  
Scoparia basalis  
Scoparia biplagialis  
Condylolomia participalis  
Tosale oviplagalis  
Galasa nigrinodis  
Epipaschia superatalis Dimorphic Macalla Moth  
Pococera militella Sycamore Webworm Moth  
Euzophera ostricolorella Root Collar Borer  
Plodia interpunctella Indian-Meal Moth  
Sciota celtidella  
Aglossa disciferalis Pink-masked Pyralid Moth  
Pyralis farinalis Meal Moth  
Hypsopygia costalis Clover Hayworm Moth  
Hypsopygia olinalis  
Thyris maculata Spotted Thyris  
Pseudothyris sepulchralis Mournful Thyris  
Dysodia oclatana  
Platyptilia carduidactyla Artichoke Plume Moth  
Anavitrinella pampinaria Common Gray  
Patalene olyzonaria Juniper Geometer  
Macaria promiscuata Promiscuous Angle  
Nematocampa resistaria Horned Spanworm Moth  
Macaria fissinotata Hemlock Angle  
Prochoerodes lineola Large Maple Spanworm Moth  
Iridopsis larvaria Bent-Lined Gray  
Iridopsis vellivolata Large Purplish Gray  
Eutrapela clemataria Curved-Toothed Geometer  
Epimecis hortaria Tulip-Tree Beauty  
Tornos scolopacinaria  
Eugonobapta nivosaria Snowy Geometer  
Probole amicaria  
Trigrammia quadrinotaria Four-spotted Angle  
Campaea perlata Pale Beauty  
Melanolophia canadaria Canadian melanolophia  
Erannis tiliaria Linden Looper Moth  
Lomographa vestaliata White Spring Moth  
Hypagyrtis esther  
Pero honestaria Honest Pero  
Glena plumosaria  
Digrammia ordinata Amorpha Angle  
Phaeoura quernaria Oak Beauty  
Hypagyrtis unipunctata One-Spotted Variant  
Euchlaena amoenaria Deep Yellow Euchlaena  
Eusarca confusaria Confused Eusarca  
Euchlaena irraria Least-marked Euchlaena  
Xanthotype urticaria False Crocus Geometer  
Metarranthis hypochraria Common Metarranthis  
Iridopsis defectaria Brown-shaded Gray  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Synchlora aerata Wavy-Lined Emerald  
Dichorda iridaria Showy Emerald  
Dyspteris abortivaria The Bad-wing

*Ecliptopera atricolorata* Dark-banded Geometer  
*Xanthorhoe lacustrata* Toothed Brown Carpet  
*Heterophleps refusaria* Three-patched Bigwing  
*Hydrelia inornata*  
*Heterophleps triguttaria* Three-spotted Fillip  
*Costaconvexa centrostrigaria* The Bent-line Carpet  
*Eulithis diversilineata* Lesser Grapevine Looper Moth  
*Eupithecia miserulata*  
*Eubaphe mendica* The Beggar  
*Xanthorhoe ferrugata* Red Twin-spot  
*Scopula limboundata* Large Lace-border  
*Idaea obfusaria* Rippled Wave  
*Pleuroprucha insulsaria* Common Tan Wave  
*Haematopsis grataria* Chickweed Geometer  
*Idaea demissaria* Red-Bordered Wave  
*Apatelodes torrefacta* Spotted Apatelodes Moth  
*Malacosoma americanum* Eastern Tent Caterpillar Moth  
*Malacosoma disstria* Forest Tent Caterpillar Moth  
*Artace cribraria* Dot-lined White