

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 virginiensis 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
Actias luna Luna moth
Callosamia promethea Promethea silkmoth
Antheraea polyphemus Polyphemus moth
Callosamia angulifera Tuliptree silkmoth
Anisota peigleri Peigler's oakworm moth
Dryocampa rubicunda Rosy maple moth
Eacles imperialis Imperial moth
Paonias excaecata Blinded sphinx
Ceratomia undulosa Waved sphinx
Lapara coniferarum Southern pine sphinx
Amorpha juglandis Walnut sphinx
Lapara bombycoides Northern pine sphinx
Deidamia inscriptum Lettered sphinx
Hemaris diffinis Snowberry Clearwing
Xylophanes tersa Tersa Sphinx
Darapsa myron Virginia creeper sphinx
Darapsa choerilus (pholus) Azalea Sphinx
Sphecodina abbottii Abbott's sphinx
Macrurocampa marthesia Mottled Prominent
Datana angusii Angus's Datana
Heterocampa guttivitta Saddled Prominent
Ianassa lignicolor White-Streaked Prominent
Nadata gibbosa White-dotted Prominent
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
Leuconycta diptheroides Green Leuconycta
Ponometia erastrioides Small Bird-dropping Moth
Protodeltote muscosa Large Mossy Lithacodia
Cerma cerintha Tufted Bird-Dropping Moth
Lithacodia musta Small Mossy Lithacodia
Acronicta retardata Retarded Dagger Moth
Amolita fessa Feeble Grass Moth
Nedra ramosula Gray Half-Spot
Spodoptera ornithogalli Yellow-striped Armyworm Moth
Condica vecors Dusky Groundling
Athetis tarda The Slow Poke

Galgula partita The Wedgling
Amphipyra pyramidoides Copper Underwing
Perigea xanthioides Red Groundling
Basilodes pepita Gold Moth
Azenia obtusa Obtuse Yellow
Oligia modica Black-banded Brocade
Proxenus miranda Miranda Moth
Lithophane bethunei Bethune's Pinion
Sunira bicolorago Bicolored Sallow
Pseudeustrotia carneola Pink-barred Pseudeustrotia
Maliattha synochitis Black-dotted Maliattha
Megalographa biloba Bilobed Looper Moth
Allagrapha aerea Unspotted Looper Moth
Chrysodeixis includens Soybean Looper Moth
Autographa precationis The Common Looper Moth
Anagrapha falcifera Celery Looper Moth
Rachiplusia ou Gray Looper Moth
Lacinipolia laudabilis Laudable Arches
Lacinipolia renigera Bristly Cutworm Moth
Mythimna unipuncta Armyworm Moth
Leucania multilinea Many-lined Wainscot
Leucania adjuta
Leucania commoides
Nephelodes minians Bronzed Cutworm Moth
Leucania pseudargyria False Wainscot
Orthodes majuscula Rustic Quaker
Feltia herilis Master's Dart
Agrotis gladiaria Swordsman Dart
Feltia jaculifera Dingy Cutworm Moth
Agrotis ipsilon Ipsilon Dart
Papaipema rutila Mayapple Borer Moth
Spodoptera latifascia Velvet Armyworm Moth
Feltia tricolora
Papaipema cerussata Ironweed Borer Moth
Anicla infecta Green Cutworm Moth
Xestia dolosa Greater Black-letter Dart
Agnorisma badinodis Pale-banded Dart
Ochropleura implecta American Flame-shouldered Dart
Choephora fungorum Bent-Line Dart
Heliocheilus lupatus
Chloridea virescens Tobacco Budworm Moth
Schinia arcigera Arcigera Flower Moth
Schinia rivulosa Ragweed Flower Moth
Helicoverpa zea Corn Earworm Moth
Alypia octomaculata Eight-spotted Forester
Psychomorpha epimenis Grapevine Epimenis
Eudryas grata Beautiful Wood-nymph
Ogdoconta cinereola Common Pinkband
Hypoprepia fucosa Painted Lichen Moth
Spilosoma congrua Agreeable Tiger Moth
Haploa clymene Clymene Moth
Crambidia pallida Pale Lichen Moth
Clemensia albata Little White Lichen Moth
Hypoprepia miniata Scarlet-winged Lichen Moth
Cisseps fulvicollis Yellow-collared Scape Moth

Cisthene plumbea Lead-Colored Lichen Moth
Virbia opella Tawny Holomelina
Cisthene packardii Packard's Lichen Moth
Crambidia uniformis Uniform Lichen Moth
Virbia aurantiaca Orange Holomelina
Apantesis arge Arge Tiger Moth
Estigmene acrea Salt Marsh Moth or Acrea Moth
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear
Hypercompe scribonia Great Leopard Moth
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth
Grammia phyllira Phyllira Tiger Moth
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth
Apantesis vittata Banded Tiger Moth
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth
Apantesis phalerata Harnessed 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
Tetanolita mynesalis Smoky Tetanolita Moth
Phalaenostola eumelusalis Dark Phalaenostola Moth
Phalaenophana pyramusalis Dark-banded Owlet 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
Hypena baltimoralis Baltimore Bomolocha Moth
Hypena palparia Mottled Bomolocha Moth
Hypena scabra Green Cloverworm Moth
Parahyphenodes quadralis Masked Parahyphenodes
Hyphenodes fractilinea Broken Lined Hyphenodes Moth
Caenurgia chloropha Vetch Looper Moth
Catocala nebulosa Clouded Underwing
Catocala palaeogama Oldwife Underwing
Catocala carissima
Zale lunata Lunate Zale
Catocala piatrix The Penitent Underwing
Euparthenos nubilis Locust Underwing
Zale galbanata Maple Zale
Arugisa lutea Common Arugisa
Catocala residua Residua Underwing
Hypsoropha hormos
Catocala alabamae Alabama Underwing
Zale phaeocapna
Catocala neogama The Bride
Catocala epione Epione Underwing
Metalectra quadrisignata Four-spotted Fungus Moth
Catocala sappho Sappho Underwing
Catocala angusi Angus's Underwing
Catocala ultronia Ultronia Underwing

Plusiodonta compressipalpis Moonseed Moth
Catocala clintoni Clinton's Underwing
Catocala vidua The Widow
Scolecocampa liburna Dead-wood Borer Moth
Catocala lineella Girlfriend Underwing
Celiptera frustulum Black Bit Moth
Anticarsia gemmatalis Velvetbean Caterpillar Moth
Mocis texana Texas Mocis
Catocala grynea Woody Underwing
Euclidia cuspidea Toothed Somberwing
Caenurgina crassiuscula Clover Looper Moth
Catocala lacrymosa Tearful Underwing
Zale aeruginosa Green-dusted Zale
Isogona tenuis Thin-lined Owlet
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
Agonopterix alstroemeriana Poison Hemlock Moth
Agonopterix thelmae
Agonopterix argillacea
Agonopterix pulvipennella
Machimia tentoriferella Gold-striped Leaf-tier Moth
Agonopterix curvilineella
Ethmia trifurcella
Ethmia zelleriella
Elachista illectella
Coleophora mayrella Metallic Coleophora Moth
Aristotelia roseosuffusella
Chionodes mediofuscella
Dichomeris illusio
Dichomeris bilobella
Dichomeris flavocostella Cream-bordered Dichomeris Moth
Atteva aurea Ailanthus Webworm Moth
Bucculatrix coronatella
Epiblema strenuana
Epiblema brightonana
Eucosma similiana
Pelochrista scintillana
Olethreutes malana
Ancyliis burgessiana
Phaecasiophora confixana Macrame Moth
Phaneta raracana
Eucosma ochroterminana Buff-tipped Phaneta Moth
Choristoneura parallela Spotted Fireworm Moth
Choristoneura rosaceana Oblique-banded Leafroller Moth
Platynota idaeusalis Tufted Apple-Bud Moth

Aethes angulatana Angular Aethes
Cochylis ringsi Rings' Cochyliid Moth
Argyrotaenia quercifolia Oak Leafroller
Clepsis peritana Garden Tortrix
Choristoneura fractivittana
Sparganothis distincta
Harrisina americana Grapeleaf Skeletonizer Moth
Megalopyge crispata Black-waved Flannel 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
Tortricidia flexuosa
Acharia stimulea Saddleback Caterpillar Moth
Epipagis fenestralis
Parapoynx obscuralis Obscure Pondweed Moth
Petrophila bifascialis Two-banded Petrophila
Elophila oblitalis Waterlily Leafcutter Moth
Petrophila fulcalis Feather-edged Petrophila
Eoreuma densella
Microcrambus biguttellus Gold-stripe Grass-veneer Moth
Crambus agitatellus
Parapediasia teterella Bluegrass Webworm Moth
Urola nivalis
Neodactria zeellus
Microcrambus elegans Elegant Grass-veneer
Agriphila vulgivaagella
Dicymolomia julianalis
Glaphyria fulminalis Black-patched Glaphyria Moth
Glaphyria glaphyralis Common Glaphyria
Glaphyria sesquialtrialis White-roped Glaphyria
Eustixia pupula
Ostrinia obumbratalis Smartweed Borer Moth
Pantographa limata Linden-Leafroller Moth
Ostrinia nubilalis European Corn Borer Moth
Udea rubigalis Celery Leaf-tier Moth
Ostrinia penitalis
Pilocrocis ramentalis Scraped Pilocrocis
Pyrausta bicoloralis
Pyrausta rubricalis
Herpetogramma abdominalis
Pyrausta signatalis
Hahncappia marculenta
Polygrammodes flavidalis
Hymenia perspectalis Spotted Beet Webworm Moth
Palpita arsaltealis
Nomophila nearctica Lucerne Moth
Herpetogramma thestealis
Diastictis argyralis
Palpita magniferalis Splendid Palpita
Conchylodes ovulalis
Herpetogramma phaeopteralis Dusky Herpetogramma
Diastictis ventralis White-spotted Brown Moth
Lineodes integra

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

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