

Epargyreus clarus Silver-spotted Skipper  
Urbanus proteus Long-tailed Skipper  
Autochton cellus Golden Banded-Skipper  
Achalarus lyciades Hoary Edge  
Thorybes pylades Northern Cloudywing  
Thorybes bathyllus Southern Cloudywing  
Staphylus hayhurstii Hayhurst's Scallopwing  
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  
Lerema accius Clouded Skipper  
Ancyloxypha numitor Least Skipper  
Thymelicus lineola European Skipper  
Hylephila phyleus Fiery Skipper  
Hesperia leonardus Leonard's Skipper  
Hesperia metea Cobweb Skipper  
Atalopedes campestris Sachem  
Polites peckius Peck's Skipper  
Polites themistocles Tawny-edged Skipper  
Polites origenes Crossline Skipper  
Wallengrenia egeremet Northern Broken-Dash  
Wallengrenia otho Southern Broken-Dash  
Pompeius verna Little Glassywing  
Anatrytone logan Delaware Skipper  
Poanes hobomok Hobomok Skipper  
Poanes zabulon Zabulon Skipper  
Poanes massasoit Mulberry Wing  
Poanes viator Broad-winged Skipper  
Euphyes vestris Dun Skipper  
Euphyes conspicua Black Dash  
Euphyes dion Dion Skipper  
Atrytonopsis hianna Dusted Skipper  
Amblyscirtes vialis Common Roadside-Skipper  
Panoquina ocola Ocola Skipper  
Battus philenor Pipevine Swallowtail  
Neographium marcellus Zebra Swallowtail  
Papilio polyxenes Black Swallowtail  
Papilio glaucus Eastern Tiger Swallowtail  
Papilio troilus Spicebush Swallowtail  
Papilio palamedes Palamedes Swallowtail  
Papilio cressphontes Giant Swallowtail  
Anthocharis midea Falcate Orangetip  
Pieris rapae Cabbage White  
Pontia protodice Checkered White  
Colias philodice Clouded Sulphur  
Colias eurytheme Orange Sulphur  
Phoebis sennae Cloudless Sulphur  
Pyrisitia lisa Little Yellow  
Abaeis nicippe Sleepy Orange  
Nathalis iole Dainty Sulphur

Feniseca tarquinius Harvester  
Lycaena phlaeas American Copper  
Lycaena hyllus Bronze Copper  
Atlides halesus Great Purple Hairstreak  
Callophrys gryneus Juniper Hairstreak  
Callophrys augustinus Brown Elfin  
Callophrys irus Frosted Elfin  
Callophrys henrici Henry's Elfin  
Callophrys nippon Eastern Pine Elfin  
Satyrium favonius Oak Hairstreak  
Satyrium titus Coral Hairstreak  
Satyrium edwardsii Edwards' Hairstreak  
Satyrium calanus Banded Hairstreak  
Satyrium liparops Striped Hairstreak  
Calycopis cecrops Red-banded Hairstreak  
Strymon melinus Gray Hairstreak  
Parrhasius m album White-M Hairstreak  
Cupido comyntas Eastern Tailed-Blue  
Celastrina ladon Spring Azure  
Celastrina neglecta Summer Azure  
Celastrina idella Holly Azure  
Calephelis virginiensis Little Metalmark  
Libytheana carinenta American Snout  
Danaus plexippus Monarch  
Agraulis vanillae Gulf Fritillary  
Euptoieta claudia Variegated Fritillary  
Speyeria cybele Great Spangled Fritillary  
Speyeria aphrodite Aphrodite Fritillary  
Speyeria idalia Regal Fritillary  
Boloria selene Silver-bordered Fritillary  
Boloria bellona Meadow 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  
Euphydryas phaeton Baltimore Checkerspot  
Junonia coenia Common Buckeye  
Polygonia interrogationis Question Mark  
Polygonia comma Eastern Comma  
Nymphalis antiopa Mourning Cloak  
Vanessa virginiensis American Lady  
Vanessa cardui Painted Lady  
Vanessa atalanta Red Admiral  
Enodia anhedon Northern Pearly-eye  
Satyroides appalachia Appalachian Brown  
Megisto cymela Little Wood-Satyr  
Cercyonis pegala Common Wood-Nymph  
Hemileuca maia Eastern buckmoth  
Automeris io Io moth  
Actias luna Luna moth  
Antheraea polyphemus Polyphemus moth  
Callosamia angulifera Tuliptree silkmoth

Citheronia regalis Royal Walnut Moth  
Eacles imperialis Imperial moth  
Citheronia sepulcralis Pine-devil Moth  
Anisota virginiensis Pink-striped oakworm moth  
Dryocampa rubicunda Rosy maple moth  
Anisota senatoria Orange-tipped oakworm moth  
Sphinx drupiferarum Wild cherry sphinx  
Dolba hylaeus Pawpaw sphinx  
Agrilus cingulata Pink-spotted hawkmoth  
Ceratomia catalpae Catalpa sphinx  
Lapara coniferarum Southern pine sphinx  
Manduca sexta Carolina sphinx  
Manduca quinquemaculata Five-spotted hawkmoth  
Paonias excaecata Blinded sphinx  
Paonias myops Small-eyed sphinx  
Paonias astylus Huckleberry sphinx  
Paratreia plebeja Plebeian sphinx  
Manduca rustica Rustic sphinx  
Ceratomia undulosa Waved sphinx  
Eumorpha pandorus Pandorus Sphinx  
Hemaris diffinis Snowberry Clearwing  
Hemaris thysbe Hummingbird Clearwing  
Hyles lineata White-lined Sphinx  
Clostera inclusa Angle-Lined Prominent  
Nerice bidentata Double-toothed Prominent  
Gluphisia septentrionis Common Gluphisia  
Heterocampa obliqua Oblique Heterocampa  
Datana angusii Angus's Datana  
Heterocampa umbrata White-blotched Heterocampa  
Paraeschra georgica Georgian Prominent  
Ianassa lignicolor White-Streaked Prominent  
Symmerista sp.  
Dasylophia anguina Black-Spotted Prominent  
Lochmaeus bilineata Double-lined Prominent  
Symmerista canicosta  
Macrurocampa marthesia Mottled Prominent  
Schizura leptinoides Black-blotched Schizura  
Nadata gibbosa White-dotted Prominent  
Schizura ipomoeae Morning-glory Prominent  
Cerura scitiscrupta Black-Etched Prominent  
Coelodasys unicornis Unicorn Caterpillar Moth  
Cerma cerintha Tufted Bird-Dropping Moth  
Marimatha nigrofimbria Black-bordered Lemon Moth  
Hyperstrotia pervertens Dotted Graylet  
Hyperstrotia villificans White-lined Graylet  
Protodeltote muscosula Large Mossy Lithacodia  
Acronicta hasta Speared Dagger Moth  
Acronicta lithospila Streaked Dagger  
Polygrammate hebraicum The Hebrew  
Acronicta modica Medium Dagger Moth  
Acronicta obliterata Smear-dagger Moth  
Acronicta increta Raspberry Bud Dagger Moth  
Spodoptera ornithogalli Yellow-striped Armyworm Moth  
Callopistria mollissima Pink-shaded Fern Moth  
Condica vecors Dusky Groundling

Meropleon diversicolor  
Niphonyx segregata  
Spodoptera frugiperda Fall Armyworm Moth  
Apamea helva Yellow Three-spot  
Phosphila miseloides Spotted Phosphila  
Athetis tarda The Slow Poke  
Amphipyra pyramidoides Copper Underwing  
Galgula partita The Wedgling  
Sunira bicolorago Bicolored Sallow  
Eupsilia vinulenta Straight-toothed Sallow  
Psaphida resumens Figure-Eight Sallow  
Sericaglaea signata Variable Sallow  
Pseudeustrotia carneola Pink-barred Pseudeustrotia  
Charadra deridens The Laughter  
Ctenoplusia oxygramma Sharp-stigma Looper Moth  
Allagrapha aerea Unspotted Looper Moth  
Argyrogramma verruca Golden Looper Moth  
Autographa precationis The Common Looper Moth  
Chrysodeixis includens Soybean Looper Moth  
Megalographa biloba Bilobed Looper Moth  
Leucania pseudargyria False Wainscot  
Lacinipolia laudabilis Laudable Arches  
Leucania ursula Ursula Wainscot  
Lacinipolia explicata Explicit Arches  
Leucania linda  
Mythimna unipuncta Armyworm Moth  
Achatia distincta Distinct Quaker  
Orthosia rubescens Ruby Quaker  
Elaphria grata Grateful Midget  
Nephelodes minians Bronzed Cutworm Moth  
Crocigrapha normani Norman's Quaker  
Orthosia hibisci Speckled Green Fruitworm Moth  
Leucania phragmitidicola Phragmites Wainscot  
Lacinipolia implicata Implicit Arches  
Leucania inermis Unarmed Wainscot  
Lacinipolia renigera Bristly Cutworm Moth  
Agrotis gladiaria Swordsman Dart  
Xestia dolosa Greater Black-letter Dart  
Agrotis ipsilon Ipsilon Dart  
Choephora fungorum Bent-Line Dart  
Lithophane innominata Nameless Pinion  
Feltia herilis Master's Dart  
Abagrotis alternata Greater Red Dart  
Papaipema furcata Ash Tip Borer Moth  
Anicla illapsa Snowy Dart  
Anicla infecta Green Cutworm Moth  
Feltia jaculifera Dingy Cutworm Moth  
Cerastis tenebrifera Reddish Speckled Dart  
Noctua pronuba European Yellow Underwing  
Agnorisma badinodis Pale-banded Dart  
Heliocheilus lupatus  
Schinia trifascia Three-lined Flower Moth  
Helicoverpa zea Corn Earworm Moth  
Eudryas grata Beautiful Wood-nymph  
Alypia octomaculata Eight-spotted Forester

Psychomorpha epimenis Grapevine Epimenis  
Ogdoconta cinereola Common Pinkband  
Cycnia tenera Delicate Cycnia or Dogbane Tiger Moth  
Hypercompe scribonia Great Leopard Moth  
Crambidia pallida Pale Lichen Moth  
Spilosoma congrua Agreeable Tiger Moth  
Spilosoma virginica Virginian Tiger Moth or Yellow Woollybear Moth  
Apantesis virgo Virgin Tiger Moth  
Estigmene acrea Salt Marsh Moth or Acrea Moth  
Hyphantria cunea Fall Webworm Moth  
Apantesis nais Nais Tiger Moth  
Pyrrharctia isabella Isabella Tiger Moth or Banded Woollybear  
Grammia parthenice Parthenice Tiger Moth  
Apantesis phalerata Harnessed Moth  
Grammia figurata Figured Tiger Moth  
Cisthene packardii Packard's Lichen Moth  
Halysidota sp.  
Grammia phyllira Phyllira Tiger Moth  
Cisthene plumbea Lead-Colored Lichen Moth  
Halysidota tessellaris Banded Tussock Moth or Pale Tiger Moth  
Grammia anna Anna Tiger Moth  
Hypoprepia miniata Scarlet-winged Lichen Moth  
Haploa contigua The Neighbor  
Ciseps fulvicollis Yellow-collared Scape Moth  
Virbia aurantiaca Orange Holomelina  
Haploa clymene Clymene Moth  
Virbia opella Tawny Holomelina  
Idia americalis American Idia Moth  
Macrochilo litophora Brown-lined Owlet Moth  
Idia lubricalis Glossy Black Idia Moth  
Zanclognatha marcidilinea Yellowish Zanclognatha  
Tetanolita floridana Florida Tetanolita Moth  
Tetanolita mynesalis Smoky Tetanolita Moth  
Zanclognatha cruralis-obscuripennis Early Zanclognatha Moth/Dark Zanclognatha Moth  
Idia julia  
Palthis asopialis Faint-spotted Palthis Moth  
Phalaenophana pyramusalis Dark-banded Owlet Moth  
Phalaenostola larentioides Black-banded Owlet Moth  
Idia aemula Common Idia Moth  
Lascoria ambigualis Ambiguous Moth  
Macrochilo orciferalis Bronzy Macrochilo Moth  
Renia discoloralis Discolored Renia Moth  
Zanclognatha protumnusalis  
Bleptina caradrinalis Bent-winged Owlet Moth  
Palthis angulalis Dark-spotted Palthis Moth  
Idia laurentii  
Zanclognatha cruralis Early Zanclognatha Moth  
Renia adspersgillus Speckled Renia Moth  
Idia scobialis Smoky Idia  
Macrochilo louisiana Louisiana Macrochilo  
Chytolita morbidalis Morbid Owlet Moth  
Hypena scabra Green Cloverworm Moth  
Hypena baltimoralis Baltimore Bomolocha Moth  
Hypena palparia Mottled Bomolocha Moth  
Hypena edictalis Large Bomolocha

Spargaloma sexpunctata Six-spotted Gray Moth  
Metalectra discalis Common Fungus Moth  
Zale lunata Lunate Zale  
Parallelia bistriaris Maple Looper Moth  
Zale unilineata One-lined Zale  
Panopoda rufimargo Red-lined Panopoda  
Catocala neogama The Bride  
Catocala piatrix The Penitent Underwing  
Plusiodonta compressipalpis Moonseed Moth  
Hypsoropha hormos  
Ledaea perditalis Lost Owlet Moth  
Catocala palaeogama Oldwife Underwing  
Panopoda carneicosta Brown Panopoda  
Allotria elonympha False Underwing  
Caenurgina crassiuscula Clover Looper Moth  
Caenurgina erechtea Forage Looper Moth  
Euparthenos nubilis Locust Underwing  
Zale galbanata Maple Zale  
Pangrapta decoralis Decorated Owlet  
Rivula propinqualis Spotted Grass Moth  
Orgyia leucostigma White-marked Tussock Moth  
Rusicada privata Hibiscus-leaf Caterpillar  
Paectes abrostoloides Large Paectes  
Nola cereella  
Meganola phylla  
Baileya australis Small Baileya  
Martyringa latipennis  
Inga sparsiciliella  
Promalactis suzukiella Suzuki's Promalactis Moth  
Prodoxus decipiens  
Xylesthia pruniramiella  
Acrolophus popeanella Clemens' Grass Tubeworm Moth  
Acrolophus arcanellus Grass Tubeworm Moth  
Acrolophus panamae  
Hybroma servulella  
Isocorypha mediotriatella  
Homostinea curviniella  
Tinea apicimaculella  
Monopis crocicapitella Bird Nest Moth  
Thyridopteryx ephemeraeformis Evergreen Bagworm Moth  
Caloptilia blandella  
Caloptilia azaleella Azalea Leafminer  
Caloptilia violacella  
Psilocorsis reflexella Dotted Leaftier Moth  
Antaeotricha schlaegeri  
Gerdana caritella  
Blastobasis glandulella Acorn Moth  
Coleophora limosipennella  
Euclementia bassetella  
Battaristis n. sp. Undescribed Battaristis Moths  
Chionodes fuscomaculella  
Aroga epigaeella  
Metzneria lappella Burdock Seedhead Moth  
Pseudotelphusa quercinigracella  
Chionodes mediofuscella

Aroga trialbamaculella  
Aristotelia roseosuffusella  
Helcystogramma hystricella  
Dichomeris inversella  
Dichomeris kimballi  
Dichomeris agonia  
Dichomeris punctipennella  
Glyphidocera septentrionella  
Yponomeuta multipunctella American Ermine Moth  
Atteva aurea Ailanthus Webworm Moth  
Bucculatrix coronatella  
Zeuzera pyrina Leopard Moth  
Epiblema glenni  
Olethreutes nigranum Variable Nigranum  
Gymnandrosoma punctidiscana  
Gretchena nymphana  
Celypha cespitana  
Ancylis fuscociliana  
Ecdytolopha insiticihana Locust Twig Borer Moth  
Epiblema strenuana  
Episimus argutanus  
Pristerognatha agilana  
Cydia latiferreana Filbertworm Moth  
Epiblema abruptana Abrupt Epiblema Moth  
Pseudexentera spoliata Bare-patched Oak Leafroller  
Phaecasiophora confixana Macrame Moth  
Platynota exasperatana Exasperating Platynota  
Sparganothis sulfureana Sparganothis Fruitworm Moth  
Cenopis reticulatana Reticulated Fruitworm Moth  
Argyrotaenia quercifolia Oak Leafroller  
Choristoneura rosaceana Oblique-banded Leafroller Moth  
Argyrotaenia velutinana Red Banded Leafroller Moth  
Clepsis peritana Garden Tortrix  
Platynota flavedana  
Clepsis clemensiana  
Amorbia humerosana White-lined Leafroller  
Adoxophyes negundana  
Cochyliis bucera  
Platynota idaeusalis Tufted Apple-Bud Moth  
Argyrotaenia alisellana  
Acleris logiana Black-headed Birch Leafroller Moth  
Gynnidomorpha romonana  
Pyromorpha dimidiata Orange-patched Smoky Moth  
Tortricidia pallida Red-Crossed Button Slug  
Parasa chloris Smaller Parasa  
Acharia stimulea Saddleback Caterpillar Moth  
Prolimacodes badia Skiff Moth  
Euclea delphinii Spiny Oak-slug Moth  
Isa textula Crowned Slug Moth  
Lithacodes fasciola Yellow-shouldered Slug Moth  
Elophila gyralis  
Elophila oblitalis Waterlily Leafcutter Moth  
Elophila icciusalis Pondsides Pyralid  
Microcrambus elegans Elegant Grass-veneer  
Crambus agitatellus

Pediasia trisecta Sod Webworm Moth  
Parapediasia teterella Bluegrass Webworm Moth  
Urola nivalis  
Crambus laqueatellus Eastern Grass-veneer  
Agriphila vulgivaagella  
Crambus saltuellus  
Fissicrambus mutabilis Changeable Grass-veneer  
Microcrambus biguttellus Gold-stripe Grass-veneer Moth  
Agriphila ruricolellus  
Dicymolomia julianalis  
Glaphyria glaphyralis Common Glaphyria  
Eustixia pupula  
Anania coronata  
Lygropia rivulalis  
Crocidophora tuberculalis  
Diacme adipaloides  
Pyrausta signatalis  
Desmia funeralis Grape Leaf folder Moth  
Neohelvitotys neohelvialis  
Palpita magniferalis Splendid Palpita  
Desmia funeralis/maculalis  
Saucrobotys futilalis Dogbane Saucrobotys Moth  
Spoladea recurvalis Hawaiian Beet Webworm  
Psara obscuralis  
Anageshna primordialis  
Herpetogramma theseusalis Herpetogramma Moth  
Pyrausta rubricalis  
Herpetogramma thestealis  
Diastictis ventralis White-spotted Brown Moth  
Nomophila nearctica Lucerne Moth  
Sitochroa palealis  
Achyra rantalis  
Herpetogramma pertextalis  
Udea rubigalis Celery Leaf tier Moth  
Donacaula sordidella  
Donacaula melinellus  
Scoparia basalis  
Scoparia biplagiata  
Galasa nigrinodis Boxwood Leaf tier  
Condylolomia participalis  
Arta statalis  
Tosale oviplagalis  
Pococera asperatella Maple Webworm Moth  
Pococera robustella Pine Webworm Moth  
Epipaschia superatalis Dimorphic Macalla Moth  
Aphomia sociella Bee Moth  
Actrix nyssaecolella Tupelo Leaf folder  
Ephesiodes infimella  
Sciota subcaesiella Locust Leaf roller Moth  
Plodia interpunctella Indian-Meal Moth  
Eulogia ochrifrontella  
Sciota uvinella Sweetgum Leaf roller Moth  
Euzophera ostricolorella Root Collar Borer  
Phycitodes reliquella  
Hypsopygia olinalis



Dolichomia intermedialis Red-shawled Moth  
Pyralis farinalis Meal Moth  
Aglossa disciferalis Pink-masked Pyralid Moth  
Dyseriocrania griseocapitella  
Hellinsia paleaceus  
Emmelina monodactyla Morning-glory Plume Moth  
Geina periscelidactylus Grape Plume Moth  
Hellinsia pectodactylus  
Geina tenuidactyla Himmelman's Plume Moth  
Lambdina fervidaria Curve-lined Looper  
Macaria aemulataria Common Angle  
Epimecis hortaria Tulip-Tree Beauty  
Metarranthis hypochraria Common Metarranthis  
Hypagyrtis esther  
Phigalia titea Spiny Looper  
Macaria bisignata Red-headed inchworm  
Euchlaena muzaria  
Besma quercivoraria Oak Besma  
Heliomata cycladata Common Spring Moth  
Phigalia denticulata Toothed Phigalia  
Campaea perlata Pale Beauty  
Digrammia ocellinata Faint-spotted Angle  
Iridopsis defectaria Brown-shaded Gray  
Phigalia strigataria Small Phigalia  
Speranza pustularia Lesser Maple Spanworm Moth  
Eutrapela clemataria Curved-Toothed Geometer  
Protoarmia porcelaria Porcelain Gray  
Patalene olyzonaria Juniper Geometer  
Paleacrita merricata White-spotted Cankerworm Moth  
Selenia kentaria Kent's Geometer  
Tetracis cachexiata White Slant-line  
Macaria notata Birch Angle  
Euchlaena amoenaria Deep Yellow Euchlaena  
Melanolophia canadaria Canadian melanolophia  
Gueneria similaria  
Glenoides texanaria Texas Gray  
Digrammia continuata Curve-lined Angle  
Anavitrinella pampinaria Common Gray  
Ectropis crepuscularia The Small Engrailed  
Eusarca confusaria Confused Eusarca  
Tetracis crocallata Yellow Slant-line  
Hypagyrtis unipunctata One-Spotted Variant  
Cabera erythemaria Yellow-dusted Cream Moth  
Iridopsis vellivolata Large Purplish Gray  
Chlorochlamys chloroleucaria Blackberry Looper Moth  
Chloropteryx tepperaria Angle Winged Emerald Moth  
Synchlora frondaria Southern Emerald  
Nemoria lixaria Red-bordered Emerald  
Nemoria bistrigaria Red-fringed Emerald  
Synchlora aerata Wavy-Lined Emerald  
Eubaphe mendica The Beggar  
Orthonama obstipata The Gem  
Costaconvexa centrostrigaria The Bent-line Carpet  
Rheumaptera meadii Barberry Geometer  
Dyspteris abortivaria The Bad-wing

Lobophora nivigerata Powdered Bigwing  
Eulithis sp.  
Eupithecia miserulata  
Operophtera bruceata The Bruce Spanworm  
Alsophila pometaria Fall Cankerworm Moth  
Idaea bonifata  
Scopula inductata Soft-lined Wave  
Idaea scintillularia Diminutive Wave  
Cyclophora packardi Packard's Wave  
Idaea obfusaria Rippled Wave  
Scopula limboundata Large Lace-border  
Haematopis grataria Chickweed Geometer  
Pleuroprucha insulsaria Common Tan Wave  
Apatelodes torrefacta Spotted Apatelodes Moth  
Malacosoma americanum Eastern Tent Caterpillar Moth  
Malacosoma disstria Forest Tent Caterpillar Moth  
Tolyte velleda Large Tolyte Moth  
Artace cribraria Dot-lined White